

SOLUTIONS FROM AN INDUSTRY LEADER  
LES SOLUTIONS D'UN CHEF DE FILE DE L'INDUSTRIE  
SOLUCIONES DE UN LÍDER DE LA INDUSTRIA

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Supersedes Catalog WCC-12

**WALKER**  
CATALYTIC CONVERTERS



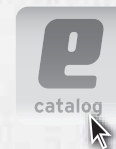
**2014 • 2015**

*US EPA-Compliant States and Canada  
États des États-Unis EPA-Conformes et le Canada  
Estados de los EE.UU. EPA-Obedientes y Canadá*

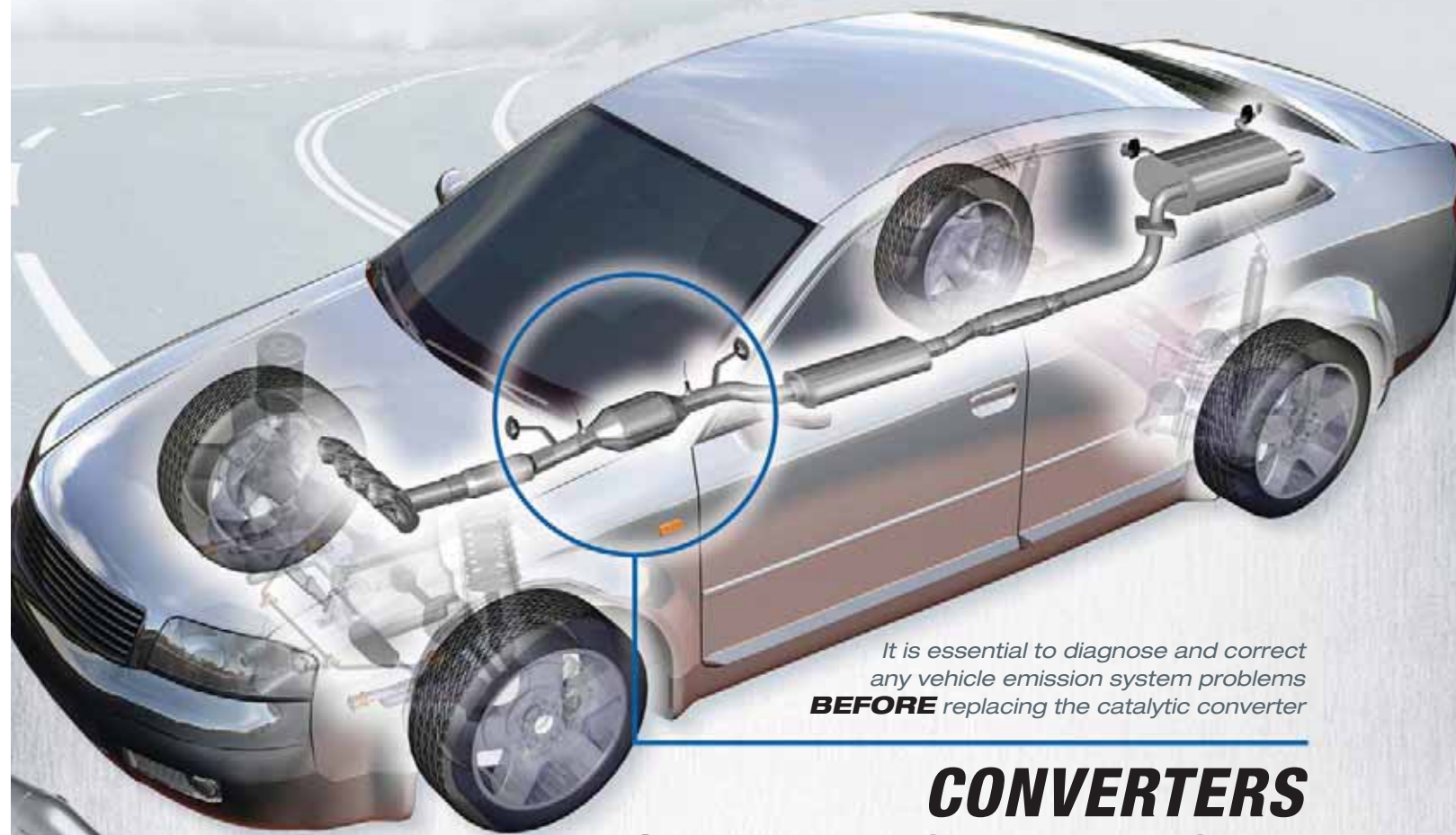
**WALKER**  
*Ultra*  
CATALYTIC CONVERTERS



*Products in this catalog can not be sold or installed in California  
Les produits contenus dans ce catalogue ne peuvent être vendus ou installés en Californie  
Los productos incluidos en este catálogo no se pueden vender ni instalar en California*



[www.walkerexhaust.com](http://www.walkerexhaust.com)



It is essential to diagnose and correct any vehicle emission system problems **BEFORE** replacing the catalytic converter

## **CONVERTERS DON'T FAIL ON THEIR OWN**

THEY ARE DESIGNED TO LAST THE LIFE OF THE VEHICLE

### **RESOLVING ISSUES THE FIVE BASIC CHECKS**

IT IS IMPORTANT TO CHECK THE FOLLOWING PRIOR TO CONVERTER REPLACEMENT:

- ✓ **Retrieve and repair all PCM trouble codes**
  - Check for any available TSBs or PCM re-flash updates
- ✓ **Always check for exhaust leaks**
  - Smoke test / Soapy solution / Basic visual inspection
- ✓ **Make sure vehicle is in proper fuel control**
  - Scan tool: Post O<sub>2</sub> sensor readings steady and equal to, or above, 450 mv
  - Gas analyzer: Lambda = 1, and HC less than 65 ppm
- ✓ **Always test for contamination**
  - Pressure test the cooling system
  - Check for oil consumption or incorrect fuel usage
- ✓ **Make sure you have chosen the correct part for the application**
  - Year / Make / Model / Emissions certification / Engine size / EFN

Not following these recommendations may result in a recurrence of the original problem, and could damage the new converter



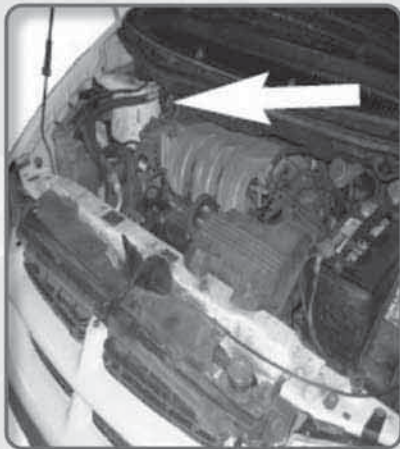
## NEW Aftermarket Converter Legislation for New York State

### 1 For Every Emissions Repair in New York, Check Model Year

Vehicle model years 1993, 1994 and 1996 and newer are now required to use CARB-compliant catalytic converters in New York State, if the vehicle is California or 50-State emissions certified. Model year 1995 and 1992 or older vehicles can still use EPA-compliant catalytic converters.

Consult the Vehicle Emissions Control Information Label to determine model year and emissions certification.

#### Vehicle Emissions Control Information Label locations:



Strut Tower



Hood Underside



Radiator Support

### 2 Determine Emissions Certification

If the Vehicle Emissions Control Information Label references "California," "CARB," or "ARB" or "50-State," it is a California Emissions certified vehicle and requires a CARB-compliant catalytic converter in New York State.

If the label does NOT reference any of those standards, the vehicle is Federal / EPA Emissions certified, and does NOT require a CARB-compliant replacement converter.

<b>TOYOTA</b>		VEHICLE EMISSION CONTROL INFORMATION	
TOYOTA MOTOR CORPORATION			
ENGINE FAMILY : PTY2.2V5FFE4 MF/EGR/O2S/TWC 2.2LITER		EVAP.FAMILY : EV-E	
IGNITION TIMING ADJUSTMENT : MAKE ADJUSTMENT WITH ENGINE AT NORMAL OPERATING TEMPERATURE. AIR CLEANER INSTALLED. ALL ACCESSORIES TURNED OFF. COOLING FAN OFF AND TRANSMISSION IN NEUTRAL.			
ENGINE TUNE-UP SPECIFICATIONS FOR ALL ALTITUDES			
IGNITION TIMING	10° BTDC WITH THE DATA LINK CONNECTOR SHORT-CIRCUITED AT IDLING.		
	DATA LINK CONNECTOR		
VALVE CLEARANCE (ENGINE AT COLD)	INTAKE	0.007-0.011 IN. (0.19-0.29mm)	
	EXHAUST	0.011-0.015 IN. (0.28-0.38mm)	
NO OTHER ADJUSTMENTS NEEDED.			
THIS VEHICLE CONFORMS TO U.S.EPA REGULATIONS CABLE TO 1993 MODEL YEAR NEW LIGHT-DUTY VEHICLE.			
74840 5S-FE FED & CANADA		<b>CATALYST JT</b>	

Federal / EPA Emissions Certified Label

<b>TOYOTA</b>		VEHICLE EMISSION CONTROL INFORMATION	
TOYOTA MOTOR CORPORATION			
ENGINE FAMILY : XTYXV01.8DXB SPI, HO2S(2), TWC		EVAP.FAMILY : XTYXR0115AK1 1.8 LITER	
ENGINE TUNE-UP SPECIFICATIONS FOR ALL ALTITUDES			
VALVE CLEARANCE (ENGINE AT COLD)	INTAKE	0.15 - 0.25 mm (0.006 - 0.010 in.)	
	EXHAUST	0.25 - 0.35 mm (0.010 - 0.014 in.)	
NO OTHER ADJUSTMENTS NEEDED.			
THIS VEHICLE CONFORMS TO CALIFORNIA REGULATIONS APPLICABLE TO 1999 MODEL YEAR NEW TLEV PASSENGER CARS AND TO U.S. EPA NLEV PROGRAM REGULATIONS APPLICABLE TO GASOLINE-FUELED 1999 MODEL YEAR NEW TLEV PASSENGER CARS. THIS VEHICLE MAY ONLY BE INTRODUCED INTO COMMERCE FOR SALE IN CALIFORNIA, A STATE THAT HAS THE CALIFORNIA STANDARDS IN EFFECT TO WHICH THIS VEHICLE HAS BEEN CERTIFIED, A STATE THAT HAS OPTED INTO THE NLEV PROGRAM, OR A STATE CONTIGUOUS THERETO.			
		<b>CATALYST</b> OBD II CERTIFIED	
18VBGDDW		22041 1ZZ-FE CAL&OTC HW	

California Emissions Certified Label

### 3 If your vehicle requires a CARB-compliant converter, consult the Walker® CalCat® Catalog

**Converters Don't Fail on Their Own; It is Important to Identify the Root Cause of the Failure and Perform the Repair Prior to Installing a New Converter**

These conditions are **NOT** warrantable conditions:



• **Overheated / Melted Substrate**

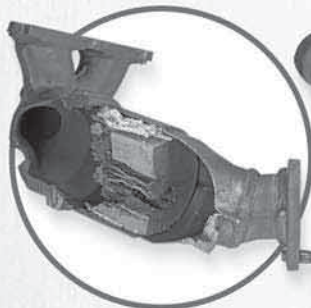
- These conditions are caused by an engine mechanical, ignition, or control system failure
- Potential causes include:  
Misfires, AFR Cylinder Imbalance, Weak Ignition
- Repair vehicle before installing new catalytic converter

• **Contaminated Substrate**

- This condition is caused by a vehicle system failure
- Potential causes include:  
Excessive Carbon Build-Up,  
Internal coolant leaks,  
Use of Non-Converter-Safe Gasket Sealant,  
Excessive Oil Consumption,  
Improper Fuel Additives

• **Physical Road Damage**

- This condition is generally caused by road debris striking the converter and is evidenced by:
- A dent or crack from a collision, or hitting a rock / speed bump;
- Cracked substrate, from driving through a deep puddle (thermal shock)



**OVERHEATED / MELTED  
SUBSTRATE**



**OVERHEATED SUBSTRATE /  
DISCOLORED SHELL**



**CONTAMINATED  
SUBSTRATE**



**PHYSICAL  
DAMAGE**

## EPA Converter Card Warranty Guide

In August, 1986 the U.S. Environmental Protection Agency (EPA) issued new proposed guidelines for the construction, efficiency and installation of aftermarket converters.

**The EPA guidelines state that replacement converters may be installed only in the following situations:**

- 1) The vehicle is missing a converter.
- 2) A state or local inspection program has determined that the existing converter needs replacement.
- 3) The vehicle is a 1995 or newer model that is more than eight years old or has more than 80,000 miles on it, and a legitimate need for replacement has been established and documented. The installer must include the customer's name and address, the make, model, year and mileage of the vehicle on the service invoice, along with a stated reason for replacement.

Where a state or local government has determined that a converter is damaged or needs replacement, the service or repair facility must retain a copy of the written statement or invoice.

Where a proper state or local government representative has not verified the replacement need, **the customer and a representative of the service or repair facility must sign a statement verifying that replacement is justified.** That statement is included on the back of every warranty card, which is included in every converter carton.

### How to Use the Walker® Catalytic Converter Warranty Form

Original converter registration is to be filled out **completely** and the carbon copies distributed as follows:

**White Card (Front)**

Mail this pre-addressed card to the manufacturer

**White Card (Back)**

Warranty registration must be completed by the installer

**Pink Carbon Copy**

Installer to attach to old converter, and retain for 15 days

**Yellow Carbon Copy**

Installer to file copy and retain for six (6) months

**White Carbon (Warranty)**

Consumer reads and retains with sales receipt

**White Carbon Copy**

Customer to retain this copy for their records

**White Card - Warranty Statement**

Important: The U.S. E.P.A. requires that this statement be read and signed by the vehicle's owner and the installer.

The installer must retain this statement and a copy of the invoice for six (6) months.

**Furthermore, the EPA has issued the following installation requirements:**

- 1) The converter be installed in one of the three situations outlined above.
- 2) The converter be installed in the same location as the original converter.
- 3) The converter be the same type as the original converter (ie: oxidation, three-way or three-way plus oxidation).
- 4) The converter be the proper one for the vehicle application as determined and specified by the manufacturer.
- 5) The converter be connected properly to any existing air injection components on the vehicle.
- 6) The converter be installed with any other required converter for a particular application.
- 7) The converter be accompanied by a warranty information card to be filled in by the installer.
- 8) Federal law prohibits removal or replacement of a properly functioning Original Equipment catalytic converter.

UNIVERSAL AND DIRECT-FIT COVERAGE  
LA COUVERTURE UNIVERSEL ET À MONTAGE DIRECTE  
COBERTURA UNIVERSALES Y DE AJUSTE DIRECTO

**WALKER**

**Ultra**

CATALYTIC CONVERTERS

Universal and Direct-Fit for  
**OBDII Vehicles (1996 and Newer)**  
Designed for aftermarket requirements in 49 states and Canada

Universel et à montage direct pour  
**les véhicules OBDII (1996 et plus récents)**  
Conçus pour les exigences du marché de rechange  
dans 49 États et au Canada

Universales y de ajuste directo para  
**vehículos OBDII (1996 y más nuevos)**  
Diseñados para cumplir con los requisitos OBDII  
del mercado de accesorios en 49 estados y Canadá

**WALKER**

**STANDARD**

CATALYTIC CONVERTERS

Universal and Direct-Fit for  
**Pre-OBDII Vehicles (1995 and Older)**  
Designed for aftermarket requirements in 49 states and Canada

Universel et à montage direct pour  
**les véhicules pré-OBDII (1995 et plus anciens)**  
Conçus pour les exigences du marché de rechange  
dans 49 États et au Canada

Universales y de ajuste directo para  
**vehículos pre-OBDII (1995 y más viejos)**  
Diseñados para cumplir con los requisitos OBDII  
del mercado de accesorios en 49 estados y Canadá



▲ **Direct Fit for Easy Installation**

Designed for installers and repair shops  
that require quick turnaround in the service bay

**Montage direct pour une installation facile**

Conçu pour les installateurs et les ateliers de réparation  
qui nécessitant une rotation rapide au poste de travail

**Ajuste directo para facilitar la instalación**

Diseñados para los instaladores y talleres de reparación  
que requieren una rotación rápida en el puesto de servicio

▲ **Universal Fit for Custom Jobs**

The clear choice for installers with custom jobs  
that require fabrication and welding

**Ajustement universel  
pour les tâches personnalisées**

Le choix évident pour les installateurs qui font  
des travaux personnalisés nécessitant du soudage

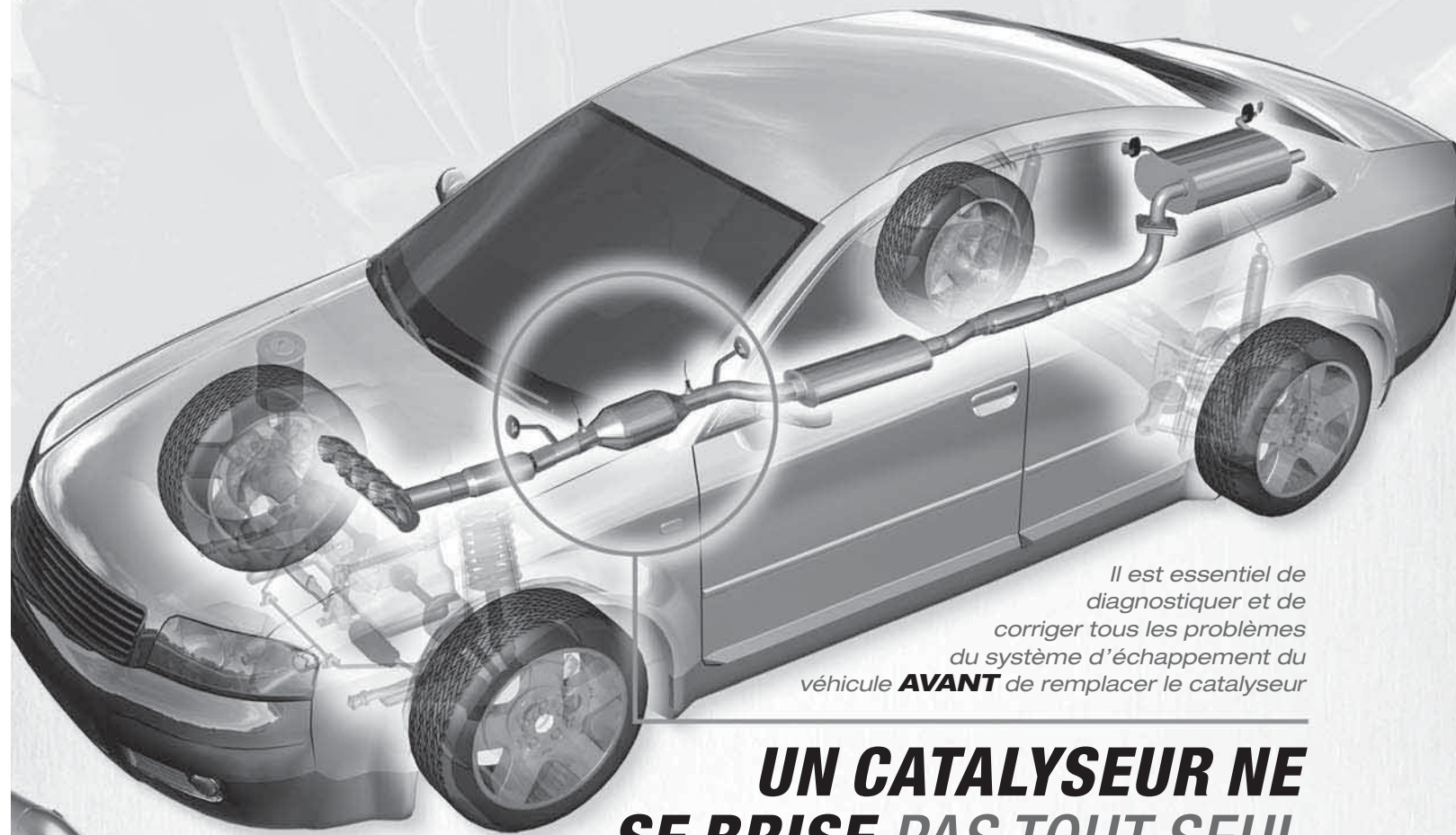
**Ajuste universal  
para trabajos personalizados**

La elección clara para los instaladores con trabajos  
personalizados que requieren fabricación y soldadura

▶ **Products in this catalog** can not be sold or installed in California

**Les produits contenus dans ce catalogue** ne peuvent être vendus ou installés en Californie

**Los productos incluidos en este catálogo** no se pueden vender ni instalar en California



Il est essentiel de diagnostiquer et de corriger tous les problèmes du système d'échappement du véhicule **AVANT** de remplacer le catalyseur

## UN CATALYSEUR NE SE BRISE PAS TOUT SEUL

ILS SONT CONÇUS POUR DURER AUSSI LONGTEMPS QUE LE VÉHICULE

### RÉSOLUTION DE PROBLÈMES : LES CINQ VÉRIFICATIONS DE BASE

IL EST IMPORTANT DE VÉRIFIER CE QUI SUIT AVANT DE REMPLACER LE CATALYSEUR :

- ✓ **Sortez et réglez tous les codes de problème dans le PCM**
  - Vérifiez s'il y a des bulletins techniques ou des mises à jour du PCM qui sont disponibles
- ✓ **Vérifiez toujours s'il y a des fuites d'échappement**
  - Test de fumée, solution savonneuse, inspection visuelle de base
- ✓ **Assurez-vous que le véhicule contrôle bien le carburant**
  - Analyseur-contrôleur : les lectures de la sonde d'oxygène arrière doivent être stables et égales ou supérieures à 450 mv
  - La valeur Lambda de l'analyseur de gaz est de 1 / Les HC sont à moins de 65 ppm
- ✓ **Faites toujours des tests de contamination**
  - Vérifiez la pression dans le système de refroidissement
  - Vérifiez la consommation d'huile et de carburant
- ✓ **Assurez-vous d'avoir choisi la bonne pièce pour l'application**
  - Année / Marque / Modèle / Certification des émissions / Taille du moteur / EFN

Si vous ne suivez pas ces recommandations, le problème d'origine pourrait survenir à nouveau et endommager le nouveau catalyseur



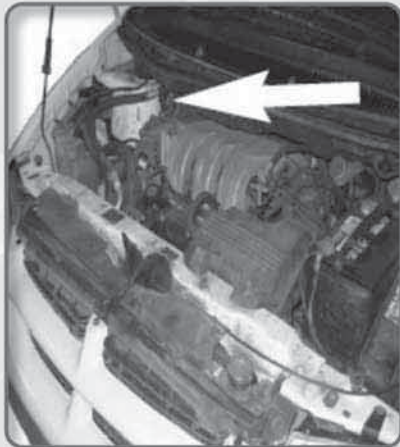
## NOUVELLE réglementation sur les catalyseurs de remplacement dans l'État de New York

### 1 Pour toute réparation du système d'échappement dans l'État de New York, vérifiez l'année du véhicule

Dans l'État de New York, les véhicules des années 1993, 1994, 1996 et plus récents doivent maintenant utiliser un catalyseur conforme aux exigences du CARB si les émissions du véhicule sont certifiées en Californie ou pour les 50 États. Les véhicules 1995, 1992 ou plus anciens peuvent encore utiliser un catalyseur conforme aux exigences de l'EPA.

Consultez l'étiquette d'information sur les émissions du véhicule pour déterminer l'année du véhicule et la certification des émissions.

#### Emplacements de l'étiquette d'information sur les émissions du véhicule :



Près de la jambe de suspension



Surface intérieure du capot



Support du radiateur

### 2 Déterminez quelle est la certification des émissions

Si l'étiquette d'information sur les émissions du véhicule indique « California », CARB, ARB ou « 50 State », il s'agit d'un véhicule dont les émissions sont certifiées pour la Californie, et l'État de New York exige d'installer un catalyseur conforme aux exigences du CARB.

Si l'étiquette ne mentionne PAS l'une ou l'autre de ces exigences, les émissions du véhicule sont certifiées par l'EPA (fédéral américain), et il n'est PAS obligatoire d'installer un catalyseur conforme aux exigences du CARB.

TOYOTA		VEHICLE EMISSION CONTROL INFORMATION	
TOYOTA MOTOR CORPORATION			
ENGINE FAMILY : PTY2.2V5FFE4		EVAP.FAMILY : EV-E	
MF/EGR/O2S/TWC		2.2LITER	
IGNITION TIMING ADJUSTMENT : MAKE ADJUSTMENT WITH ENGINE AT NORMAL OPERATING TEMPERATURE. AIR CLEANER INSTALLED. ALL ACCESSORIES TURNED OFF. COOLING FAN OFF AND TRANSMISSION IN NEUTRAL.			
ENGINE TUNE-UP SPECIFICATIONS FOR ALL ALTITUDES			
IGNITION TIMING	10° BTDC WITH THE DATA LINK CONNECTOR SHORT-CIRCUITED AT IDLING.		
	DATA LINK CONNECTOR		
VALVE CLEARANCE (ENGINE AT COLD)	INTAKE	0.007-0.011 IN. (0.19-0.29mm)	
	EXHAUST	0.011-0.015 IN. (0.28-0.38mm)	
NO OTHER ADJUSTMENTS NEEDED.			
THIS VEHICLE CONFORMS TO U.S.EPA REGULATIONS CABLE TO 1993 MODEL YEAR NEW LIGHT-DUTY VEHIC			
74840 5S-FE FED & CANADA		CATALYST JT	

Étiquette de certification des émissions

TOYOTA		VEHICLE EMISSION CONTROL INFORMATION	
TOYOTA MOTOR CORPORATION			
ENGINE FAMILY : XTYXV01.8DXB		EVAP.FAMILY : XTYXR0115AK1	
SFI, HO2S(2), TWC		1.8 LITER	
ENGINE TUNE-UP SPECIFICATIONS FOR ALL ALTITUDES			
VALVE CLEARANCE (ENGINE AT COLD)	INTAKE	0.15 - 0.25 mm (0.006 - 0.010 in.)	
	EXHAUST	0.25 - 0.35 mm (0.010 - 0.014 in.)	
NO OTHER ADJUSTMENTS NEEDED.			
THIS VEHICLE CONFORMS TO CALIFORNIA REGULATIONS APPLICABLE TO 1999 MODEL YEAR NEW TLEV PASSENGER CARS AND TO U.S. EPA NLEV PROGRAM REGULATIONS APPLICABLE TO GASOLINE-FUELED 1999 MODEL YEAR NEW TLEV PASSENGER CARS. THIS VEHICLE MAY ONLY BE INTRODUCED INTO COMMERCE FOR SALE IN CALIFORNIA, A STATE THAT HAS THE CALIFORNIA STANDARDS IN EFFECT TO WHICH THIS VEHICLE HAS BEEN CERTIFIED, A STATE THAT HAS OPTED INTO THE NLEV PROGRAM, OR A STATE CONTIGUOUS THERETO.			
		CATALYST	
18VBGDDW		OBD I CERTIFIED	
22041		1ZZ-FE CAL&OTC HW	

Étiquette avec certification des émissions « California »

### 3 Si le véhicule exige un catalyseur conforme aux exigences du CARB, consultez le catalogue Walker® CalCat®



## CONDITIONS DU CATALYSEUR RENDANT LA GARANTIE NON APPLICABLE

**Un catalyseur ne se brise pas tout seul;  
il est important d'identifier la source du problème  
et d'exécuter les réparations nécessaires  
avant d'installer un nouveau catalyseur**

Les conditions suivantes ne sont **PAS** couvertes par la garantie :



- **Substrat surchauffé / fondu**

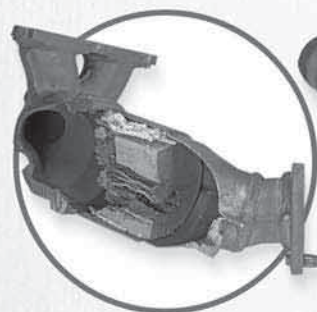
- Ces conditions sont causées par un problème mécanique du moteur ou un problème d'allumage ou de contrôle du carburant
- Les causes potentielles : ratés d'allumage, ratio air-carburant, déséquilibre des cylindres, allumage faible
- Réparez le véhicule avant d'installer un nouveau catalyseur

- **Substrat contaminé**

- Cette condition est causée par la défaillance d'un système du véhicule
- Causes potentielles : accumulation excessive de carbone, fuites internes du système de refroidissement, utilisation d'un scellant de joint non approprié pour le catalyseur, consommation d'huile excessive, additifs pour carburant inappropriés

- **Dommages physiques**

- Cette condition est généralement causée par les débris sur la route qui frappent le catalyseur et se reconnaît par :
- Une bosse ou une fissure résultant d'une collision, ou d'une roche ou d'un dos d'âne qui percute le catalyseur;
- Substrat craqué, après le passage dans une flaque profonde (choc thermique)



**SUBSTRAT SURCHAUFFÉ /  
FONDU**



**SUBSTRAT SURCHAUFFÉ /  
COQUE DÉCOLORÉE**



**SUBSTRAT  
CONTAMINÉ**



**DOMMAGES  
PHYSIQUES**

## Guide de la garantie d'un catalyseur EPA

En août 1986, l'Agence de protection environnementale américaine (EPA) a émis de nouvelles directives pour la construction, l'efficacité et l'installation des catalyseurs de remplacement.

**Les directives de l'EPA indiquent que les catalyseurs de remplacement peuvent être installés seulement dans les situations suivantes :**

- 1) Le véhicule n'a plus de catalyseur.
- 2) Un programme d'inspection local ou de l'État a déterminé que le catalyseur existant doit être remplacé.
- 3) Le véhicule est un modèle 1995 ou plus récent ayant plus de huit ans, ou ayant plus de 129 000 kilomètres au compteur, et la nécessité d'un remplacement a été établie et documentée. L'installateur doit inscrire le nom et l'adresse du client, la marque, le modèle, l'année et le kilométrage du véhicule sur la facture de la réparation, ainsi que la raison du remplacement.

Lorsqu'un gouvernement d'État ou local a déterminé que le catalyseur est endommagé ou doit être remplacé, l'atelier d'entretien ou de réparation doit conserver une copie de la facture ou de la déclaration.

Lorsqu'aucun représentant local ou de l'État n'a vérifié la nécessité du remplacement, **le client et un représentant de l'atelier d'entretien ou de réparation doivent signer une déclaration démontrant que le remplacement est justifié.** Cette déclaration est incluse à l'arrière de chaque carte de garantie qui est incluse dans la boîte de chaque catalyseur.

### Comment utiliser le formulaire de garantie d'un catalyseur Walker®

Le formulaire d'enregistrement initial du catalyseur doit être **rempli** et les copies au carbone distribuées ainsi :

**Carte blanche (recto)**

Postez cette carte adressée au manufacturier

**Carte blanche (verso)**

L'enregistrement de la garantie doit être rempli par l'installateur

**Copie rose**

L'installateur la joint au vieux catalyseur, et la conserve pendant 15 jours

**Copie jaune**

L'installateur conserve cette copie pendant six (6) mois

**Copie blanche (garantie)**

Le consommateur lit et conserve cette copie avec sa facture

**Copie blanche**

Le client conserve cette copie dans ses dossiers


**Carte blanche - Texte de la garantie**

Important : L'EPA exige que ce texte soit lu et signé par le propriétaire du véhicule et l'installateur. L'installateur doit conserver ce texte et une copie de la facture pendant six (6) mois.

**De plus, l'EPA a émis les exigences suivantes pour l'installation :**

- 1) Le catalyseur doit être installé dans l'une ou l'autre des situations décrites plus haut.
- 2) Le catalyseur doit être installé au même endroit que le catalyseur d'origine.
- 3) Le catalyseur doit être du même type que le catalyseur d'origine (c.-à-d. par oxydation, à trois voies ou à trois voies plus oxydation).
- 4) Le catalyseur doit convenir à l'application, tel que déterminé et spécifié par le manufacturier.
- 5) Le catalyseur doit être connecté correctement aux composantes d'injection d'air existantes sur le véhicule.
- 6) Le catalyseur doit être installé avec tout autre catalyseur nécessaire pour cette application en particulier.
- 7) Le catalyseur doit être accompagné de sa carte de garantie, remplie par l'installateur.
- 8) Les lois fédérales interdisent la dépose ou le remplacement d'un catalyseur d'origine fonctionnant normalement.

## RESOLUCIÓN DE LOS PROBLEMAS DEL CONVERTIDOR CATALÍTICO




Es esencial diagnosticar y corregir cualquier problema del sistema de emisiones de un vehículo **ANTES** de reemplazar el convertidor catalítico

# ¡LOS CONVERTIDORES NO FALLAN POR SÍ MISMOS!

ESTÁN DISEÑADOS PARA DURAR TODA LA VIDA ÚTIL DEL VEHÍCULO

## RESOLUCIÓN DE PROBLEMAS LAS CINCO COMPROBACIONES BÁSICAS

ES IMPORTANTE COMPROBAR LO SIGUIENTE ANTES DE REEMPLAZAR EL CONVERTIDOR:

- 
- ✓ **Recupere y repare todos los códigos de problemas del PCM (módulo de control de potencia)**
    - Compruebe si hay actualizaciones disponibles para los Boletines de Servicio Técnico (BST) o la reprogramación del PCM
  - ✓ **Compruebe siempre si hay fugas de gases de escape**
    - Prueba de humo / Solución jabonosa / Inspección visual básica
  - ✓ **Asegúrese de que su vehículo esté en el control de combustible apropiado**
    - Herramienta de escaneo: Lecturas de los sensores de O<sub>2</sub> posconvertidor constantes e iguales o superiores a 450 mv
    - Analizador de gases: Lambda = 1 y HC menos de 65 ppm
  - ✓ **Compruebe siempre si hay contaminación**
    - Haga una prueba de presión del sistema de enfriamiento
    - Compruebe si hay consumo de aceite o un uso de combustible incorrecto
  - ✓ **Asegúrese de que ha escogido la pieza correcta para la aplicación**
    - Año / Marca / Modelo / Certificación de emisiones / Tamaño del motor / EFN (número de familia del motor)

Si no se siguen estas recomendaciones, el resultado podría ser una recurrencia del problema original y se podría causar daños al convertidor nuevo

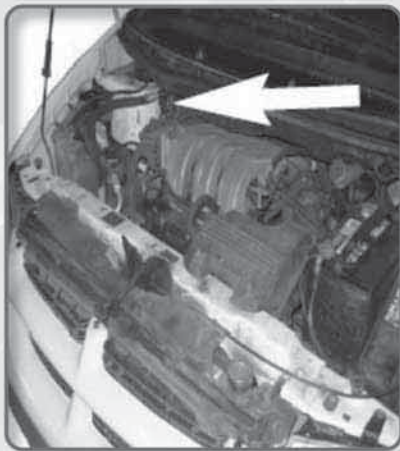
## NUEVA Legislación sobre convertidores del mercado de accesorios para el estado de Nueva York

### 1 Para cada reparación de emisiones en Nueva York, compruebe el año modelo

Se requiere ahora que en el estado de Nueva York los años modelo de vehículo 1993, 1994 y 1996 y más nuevos usen convertidores catalíticos que cumplan con los requisitos CARB, si el vehículo cuenta con certificación de emisiones de California o para 50 estados. Los vehículos del año modelo 1995 y 1992 o más viejos aún pueden usar convertidores catalíticos que cumplan con los requisitos EPA.

Consulte la etiqueta de información sobre el control de emisiones del vehículo para determinar el año modelo y la certificación de emisiones.

#### Ubicaciones de la etiqueta de información sobre el control de emisiones del vehículo:



Torre del strut



Parte inferior del capó



Soporte del radiador

### 2 Determine la certificación de emisiones

Si la etiqueta de información sobre el control de emisiones del vehículo indica "California," "CARB," o "ARB" o "50 estados," se trata de un vehículo certificado para emisiones de California y requiere un convertidor que cumpla con los requisitos CARB en el estado de Nueva York.

Si la etiqueta NO hace referencia a ninguno de estos estándares, el vehículo tiene certificación federal / EPA de emisiones y NO requiere un convertidor de repuesto que cumpla con los requisitos CARB.

TOYOTA		VEHICLE EMISSION CONTROL INFORMATION	
TOYOTA MOTOR CORPORATION			
ENGINE FAMILY : PTY2.2V5FFE4		EVAP.FAMILY : EV-E	
MF/EGR/O2S/TWC 2.2LITER			
IGNITION TIMING ADJUSTMENT : MAKE ADJUSTMENT WITH ENGINE AT NORMAL OPERATING TEMPERATURE. AIR CLEANER INSTALLED. ALL ACCESSORIES TURNED OFF. COOLING FAN OFF AND TRANSMISSION IN NEUTRAL.			
ENGINE TUNE-UP SPECIFICATIONS FOR ALL ALTITUDES			
IGNITION TIMING	10° BTDC WITH THE DATA LINK CONNECTOR SHORT-CIRCUITED AT IDLING.		
	DATA LINK CONNECTOR		
VALVE CLEARANCE (ENGINE AT COLD)	INTAKE	0.007-0.011 IN. (0.19-0.29mm)	
	EXHAUST	0.011-0.015 IN. (0.28-0.38mm)	
NO OTHER ADJUSTMENTS NEEDED.			
THIS VEHICLE CONFORMS TO U.S.EPA REGULATIONS CABLE TO 1993 MODEL YEAR NEW LIGHT-DUTY VEHIC			
74840 5S-FE FED & CANADA		CATALYST JT	

Etiqueta de certificación federal / EPA de emisiones

TOYOTA		VEHICLE EMISSION CONTROL INFORMATION	
TOYOTA MOTOR CORPORATION			
ENGINE FAMILY : XTYXV01.8DXB		EVAP.FAMILY : XTYXR0115AK1	
SFI, H02S2, TWC		1.8 LITER	
ENGINE TUNE - UP SPECIFICATIONS FOR ALL ALTITUDES			
VALVE CLEARANCE (ENGINE AT COLD)	INTAKE	0.15 - 0.25 mm (0.006 - 0.010 in.)	
	EXHAUST	0.25 - 0.35 mm (0.010 - 0.014 in.)	
NO OTHER ADJUSTMENTS NEEDED.			
THIS VEHICLE CONFORMS TO CALIFORNIA REGULATIONS APPLICABLE TO 1999 MODEL YEAR NEW TLEV PASSENGER CARS AND TO U.S.EPA NLEV PROGRAM REGULATIONS APPLICABLE TO GASOLINE-FUELED 1999 MODEL YEAR NEW TLEV PASSENGER CARS. THIS VEHICLE MAY ONLY BE INTRODUCED INTO COMMERCE FOR SALE IN CALIFORNIA, A STATE THAT HAS THE CALIFORNIA STANDARDS IN EFFECT TO WHICH THIS VEHICLE HAS BEEN CERTIFIED, A STATE THAT HAS OPTED INTO THE NLEV PROGRAM, OR A STATE CONTIGUOUS THERETO.			
		CATALYST	
18VBGDDW		OBD I CERTIFIED	
22041	1ZZ-FE	CAL&OTC	HW

Etiqueta de certificación de emisiones de California

### 3 Si su vehículo requiere un convertidor que cumpla con los requisitos CARB, consulte el catálogo Walker® CalCat®

## CONDICIONES DEL CONVERTIDOR QUE NO SE PUEDEN CUBRIR CON LA GARANTÍA

**Los convertidores no fallan por sí mismos; es importante identificar la causa raíz de la falla y realizar una reparación antes de instalar un convertidor nuevo**

Estas condiciones **NO** se pueden cubrir con la garantía:



- **Sustrato sobrecalentado / derretido**

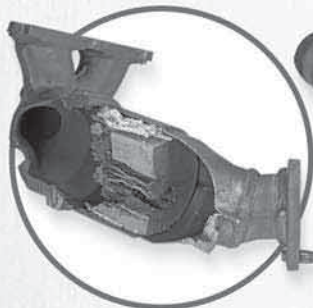
- Estas condiciones son causadas por una falla del sistema mecánico, de encendido o de control del motor
- Las causas potenciales incluyen: Fallas de encendido del motor, desequilibrio de la RAC en los cilindros, encendido débil
- Reparar el vehículo antes de instalar el convertidor catalítico nuevo

- **Sustrato contaminado**

- Esta condición es causada por una falla del sistema del vehículo
- Las causas potenciales incluyen: Acumulación excesiva de carbono, fugas internas del refrigerante, uso de sellante de empaque que no es seguro para convertidores, consumo excesivo de aceite, aditivos de combustible inadecuados

- **Daño físico causado por la carretera**

- Esta condición es causada generalmente por residuos existentes en la carretera que golpean al convertidor y es evidenciada por:
  - Una indentación o una grieta causada por una colisión, o golpear una roca / tope para el control de velocidad en la carretera;
  - Sustrato agrietado por causa de manejar el vehículo a través de un charco de agua profundo (choque térmico)



**SUSTRATO  
SOBRECALENTADO /  
DERRETIDO**



**SUSTRATO SOBRECALENTADO /  
ENVOLTURA DESCOLORIDA**



**SUSTRATO  
CONTAMINADO**



**DAÑO FÍSICO**

## Guía para la garantía de la tarjeta de los convertidores EPA

En agosto de 1986, la Agencia de Protección Ambiental (EPA) de los EE.UU. emitió nuevas pautas propuestas para la construcción, eficiencia e instalación de los convertidores del mercado de accesorios.

**Las pautas de la EPA establecen que se podrán instalar convertidores de repuesto sólo en las siguientes situaciones:**

- 1) Al vehículo le falta un convertidor.
- 2) Un programa de inspección estatal o local ha determinado que el convertidor existente necesita reemplazo.
- 3) El vehículo es un modelo de 1995 o más nuevo que tiene más de ocho años o tiene más de 80,000 millas, y se ha establecido y documentado una necesidad legítima de reemplazo. El instalador debe incluir el nombre y la dirección del cliente, la marca, el modelo, el año y el millaje del vehículo en la factura de servicio, junto con un motivo descrito para el reemplazo.

En los casos en que un gobierno estatal o local haya determinado que un convertidor está dañado o necesita reemplazo, el centro de servicio o reparaciones debe retener una copia de la declaración escrita o de la factura.

En los casos en que un representante del gobierno estatal o local no haya verificado la necesidad de reemplazo, **el cliente y un representante del centro de servicio o reparaciones deben firmar una declaración que verifique que el reemplazo está justificado.** Esa declaración está incluida en el dorso de cada tarjeta de garantía, la cual se incluye en cada caja de cartón de convertidor.

### Cómo usar el formulario de garantía para convertidores catalíticos de Walker®

El registro del convertidor original deberá ser llenado **completamente** y las copias de papel carbón se deberán distribuir de la manera siguiente:



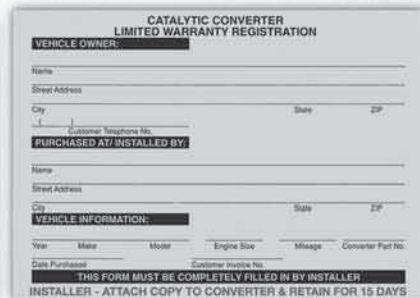
**Tarjeta blanca (frente)**

Envíe por correo esta tarjeta predirigida al fabricante



**Tarjeta blanca (dorso)**

El registro de la garantía debe ser llenado completamente por el instalador



**Copia de papel carbón rosado**

El instalador deberá colocar esta copia en el convertidor viejo y retenerla durante 15 días



**Copia de papel carbón amarillo**

El instalador deberá archivar una copia y retenerla durante seis (6) meses



**Copia de papel carbón blanco (garantía)**

El consumidor lee y retiene esta copia con el recibo de venta



**Copia de papel carbón blanco**

El cliente deberá retener esta copia para sus registros



**Tarjeta blanca: Declaración de garantía**

Importante: La E.P.A. de los EE.UU. requiere que el propietario del vehículo y el instalador lean y firmen la siguiente declaración. El instalador debe retener esta declaración y una copia de la factura durante seis (6) meses.

### Asimismo, la EPA ha emitido los siguientes requisitos de instalación:

- 1) El convertidor se deberá instalar en una de las tres situaciones indicadas anteriormente.
- 2) El convertidor se deberá instalar en la misma ubicación que el convertidor original.
- 3) El convertidor deberá ser del mismo tipo que el convertidor original (es decir, de oxidación, de tres vías o de tres vías más oxidación).
- 4) El convertidor deberá ser el adecuado para la aplicación del vehículo, tal y como lo determine y especifique el fabricante.
- 5) El convertidor se deberá conectar apropiadamente a cualesquier componentes de inyección de aire existentes en el vehículo.
- 6) El convertidor se deberá instalar con cualquier otro convertidor requerido para una aplicación en particular.
- 7) El convertidor deberá estar acompañado por una tarjeta de información de garantía que deberá ser llenada por el instalador.
- 8) La ley federal prohíbe la remoción o el reemplazo de un convertidor catalítico de equipo original que esté funcionando apropiadamente.

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UNIVERSAL  
SPECIFICATIONS

ACCESSORIES

PASSENGER CAR &  
TRUCK  
APPLICATIONS

DIRECT-FIT  
SPECIFICATIONS

# HOW TO USE THIS CATALOG COMMENT UTILISER CE CATALOGUE FORMA DE USAR ESTE CATÁLOGO

- Applications within each model section are sorted first by cylinders and then by model year.
- Newest vehicles with small engines are first followed by older applications with larger engines.

- Les applications dans la section de chaque modèle sont classées selon la cylindrée puis selon l'année du modèle.
- Les véhicules les plus récents équipés de petits moteurs apparaissent en premier et sont suivis des modèles les plus anciens équipés de plus gros moteurs.

- Las aplicaciones dentro de cada sección de modelos están clasificadas por cilindros, en primer lugar, y luego por año modelo.
- Los vehículos más recientes con motores pequeños se encuentran en primer lugar, seguidos por los más antiguos con motores mayores.

**FOLLOW THESE STEPS TO FIND A SPECIFIC APPLICATION PASSENGER CAR  
SUIVRE LES ÉTAPES SUIVANTES POUR TROUVER UN MODÈLE SPÉCIFIQUE  
PARA ENCONTRAR UN VEHÍCULO ESPECÍFICO, SIGA ESTAS ETAPAS**

## PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>El Camino (Cont.)</b>							
1981	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	6	3.8L	Naturally Aspirated; w/o Air Tube				15037
1980	6	3.8L	w/ Straight Outlet		15646		15037
1980	6	3.8L	w/ OEM # EFC 01E2F				15032
79-78	6	3.8L			15512		15032
77-75	6	4.1L					15142

- 1 Locate the vehicle **MANUFACTURER**.
- 2 Locate the appropriate **MODEL** section.
- 3 Locate the appropriate **CYLINDER** section - 4, 6, 8 CYL.
- 4 Find the specific **YEAR, MODEL** and **ENGINE**.
- 5 For some applications it will be necessary to know the **EMISSION FAMILY CODE (EFC)**.
- 6 For **DIRECT-FIT CONVERTERS** no additional Adapter Pipes or Flanges are required.
- 7 **UNIVERSAL CONVERTERS** are used with additional fabrication required.

- 1 Repérer le **MANUFACTURIER** du véhicule.
- 2 Repérer la section appropriée au **MODÈLE**.
- 3 Repérer la section appropriée au nombre de **CYLINDRES** - 4, 6, OU 8 CYL.
- 4 Trouver l'**ANNÉE, le MODÈLE** et le **MOTEUR** spécifiques.
- 5 Sur certains modèles, il sera nécessaire de connaître le **CODE DE FAMILLE D'ÉMISSION (CFE)**.
- 6 Sur les **CONVERTISSEURS À MONTAGE DIRECT**, aucun tuyau adaptateur ou flasque n'est requis.
- 7 **LES CONVERTISSEURS UNIVERSELS** nécessitent la fabrication d'éléments additionnels.

- 1 Encuentre el **FABRICANTE** del vehículo
- 2 Encuentre la sección de **MODELOS** apropiada.
- 3 Encuentre la sección de **CILINDROS** apropiada: 4, 6 u 8 CIL.
- 4 Encuentre el **AÑO, el MODELO** y el **MOTOR** específicos.
- 5 En algunos casos será necesario conocer el código **EFC** (código de familia de emisiones).
- 6 Para los **CONVERTIDORES** de **AJUSTE DIRECTO** no hacen falta otros tubos o bridas.
- 7 Los **CONVERTIDORES UNIVERSAL** requieren trabajos de instalación adicionales.



# ABBREVIATIONS

2 Way	Two Way Converter	H.O.	High Output
3 Way	Three Way Converter	H.T.	Hardtop
3 Way Plus	Three Way Plus Oxidation Converter	I.D.	Inside Diameter
AWD	All Wheel Drive	Inj.	Injection
A.T.	Automatic Transmission	L	Liter
A.I.R.	Air Injection Reactor	LC	Large Converter
Alt.	Altitude	LH	Left Hand
Bbl.	Barrel	M.F.I.	Multiport Injection
Calif.	California	NOx	Oxides of Nitrogen
Carb.	Carburetor	N.R.	Not Required
CC	Compact Converter	OA	Overall
cc	Cubic Centimeter	OC	Oxidation Converter
CFI	Central Fuel Injection	O.D.	Outside Diameter
CID	Cubic Inch Displacement	OE	Original Equipment
Cleve.	Cleveland	Oxy.	Oxygen
CO	Carbon Monoxide	PC	Pre-Converter
Conv.	Converter	Perf.	Performance
D.O.H.C.	Dual Overhead Camshaft	Q.V.W.	Qualified Vehicle Weight
Dr.	Door	RH	Right Hand
ECM	Electronic Control Module	RWD	Rear Wheel Drive
EEC	Electronic Engine Control	SC	Standard Converter
EFC	Emission Family Code	SFI	Sequential Fuel Injection
EFI	Electronic Fuel Injection	S.O.H.C.	Single Overhead Camshaft
EFN	Engine Family Number	S.P.I.	Single Point Injection
E.G.I.	Electronic Gas Injection	Sta. Wag.	Station Wagon
E.G.R.	Exhaust Gas Recirculation	TBI	Throttle Body Injection
Eng.	Engine	TPI	Tuned Port Injection
ESA	Electronic Spark Advance	TWC	Three Way Converter
Exc.	Except	TWC+OC	Three Way Plus Oxidation Converter
Exh.	Exhaust	W/	With
FWD	Front Wheel Drive	w/o	Without
G.V.W.R.	Gross Vehicle Weight Rating	W.B.	Wheel Base
Hi.	High	W.D.	Wheel Drive

UNIVERSAL SPECIFICATIONS

ACCESSORIES

PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

## ENGINE SIZE CONVERSION CHART

C.I.D.	C.C.	LITER
61	1000	1.0
92	1500	1.5
98	1606	1.6
105	1721	1.7
112	1836	1.8
121	1983	2.0
122	2000	2.0
134	2196	2.2
135	2213	2.2
140	2295	2.3
151	2475	2.5
156	2557	2.6
159	2606	2.6
170	2786	2.8
171	2803	2.8
173	2835	2.8
181	2967	3.0
196	3212	3.2
200	3278	3.3
212	3475	3.5
225	3688	3.7
229	3753	3.8
231	3786	3.8
232	3802	3.8
238	3901	3.9
250	4097	4.1
252	4130	4.1

C.I.D.	C.C.	LITER
255	4179	4.2
258	4229	4.2
260	4261	4.3
265	4343	4.3
267	4376	4.4
292	4786	4.8
300	4917	4.9
301	4933	4.9
302	4949	5.0
304	4983	5.0
305	4999	5.0
307	5032	5.0
318	5212	5.2
350	5736	5.7
351	5753	5.8
359	5884	5.9
360	5900	5.9
368	6032	6.0
378	6195	6.2
379	6212	6.2
400	6556	6.6
403	6605	6.6
420	6884	6.9
425	6966	7.0
426	6982	7.0
454	7447	7.4
460	7539	7.5

C.I.D.	C.C.	LITER
466	7638	7.6
475	7785	7.8
495	8113	8.1
500	8195	8.2
504	8261	8.3
525	8605	8.6
551	9031	9.0
552	9047	9.0
555	9096	9.1
568	9310	9.3
611	10014	10.0
636	10424	10.4
638	10457	10.5
672	11014	11.0
673	11030	11.0
707	11588	11.6
736	12036	12.0
743	12178	12.2
852	13964	13.9
855	14013	14.0
864	14161	14.2
866	14194	14.2
893	14636	14.6
903	14800	14.8
927	15193	15.2
1099	18013	18.0
1150	18848	18.8

For Engines not listed above, use following Conversion Table:

TO CONVERT:	INTO:	MULTIPLY BY:
C.I.D.	cc	16.39
C.I.D.	LITER	.01639
cc	C.I.D.	.06101
LITER	C.I.D.	61.01

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# HOW TO FIND A UNIVERSAL CONVERTER IF NOT LISTED IN APPLICATION SECTION

**IMPORTANT:** If the vehicle is registered in the state of California, the catalytic converter must be selected from the California converter catalog.

**Note:** All vehicles that are NOT registered in the state of California may use this catalog to select a catalytic converter. This includes California Emission vehicles that are registered in states other than California. This also includes vehicles registered in Canada.

If you do not find your vehicle listed in the application section of this catalog, you may select a universal converter to repair your vehicle by following these steps. Universal converters require custom fabrication to fit them into the exhaust system. This type of work requires higher than average skills and is not recommended as a iDo it yourself repair for most consumers.

**Step 1:** Determine required body size. ①

**Step 2:** Determine the pipe size required ②

**Step 3:** Determine any additional features required such as oxygen sensor fittings, dual inlet pipes, etc. ③

**Step 4:** Determine whether a standard converter or Ultra converter is required. Standard converters are recommended for 1995 and older vehicles that are in good working order. Ultra converters are recommended for OBDII vehicles (1996 and newer models), or non-EGR vehicles with excessive NOx. ④

**Step 5:** Choose a converter rated for your engine size. Engine displacements listed for universal converters are the maximum allowed engine size for the converter. The vehicle must have the same size engine or a smaller engine than the engine size listed for the universal converter. ⑤

**Step 6:** Choose a converter rated for your vehicle weight. Look at the manufactures label on the drivers side door pillar to find the vehicles Gross Vehicle Weight Rating (G.V.W.R.). The vehicle must have the same G.V.W.R. or smaller than the G.V.W.R. listed for the converter. ⑥

**Step 7:** Choose the appropriate converter Type. Vehicles have catalytic converters that operate as either Three-Way, Three-Way plus Oxidation, or Oxidation types. Look at the emission label in the engine compartment of the vehicle to determine what type of converters are used. Most universal converters have been designed to work in place of multiple types of catalysts. The chart below shows common abbreviations of catalyst types shown on the vehicle emission label: ⑦

Catalyst Type	Oxidation	Three-Way	Three-Way plus Oxidation
Abbreviations	COC OC OX OXD CAT	TWC 3CL 3WY	TWC+OC TWC+OX (note: All Three-Way plus Oxidation converters will have an air tube, and any converter with an air tube is a Three-Way plus Oxidation converter.)

STANDARD — SMALL OVAL								
Part No.	Inlet / Outlet ID		Part No.	Inlet / Outlet ID		Part No.	Inlet / Outlet ID	
15030	1 3/4" / 1 3/4"		15035	1 3/4" / 1 3/4"		15106	1 3/4" / 1 3/4"	
15031	2" / 2"		15036	2" / 2"		15194	2" / 2"	
15032	2 1/4" / 2 1/4"		15037	2 1/4" / 2 1/4"		15197	2 1/4" / 2 1/4"	
15033	2 1/2" / 2 1/2"		15038	2 1/2" / 2 1/2"		15107	2 1/2" / 2 1/2"	
15034	3" / 3"		15039	3" / 3"				
<p>② 90° Capped Air OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R.</p> <p>⑤ ⑥</p>			<p>⑦ No Air OC/TWC Rated: 5.9L/8500 G.V.W.R.</p>			<p>③ Dual 90° Capped Air OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R.</p>		

# COMMENT TROUVER UN CONVERTISSEUR UNIVERSEL. S'IL N'EST PAS INSCRIT À LA SECTION DES APPLICATIONS

**IMPORTANT:** Si le véhicule est immatriculé dans l'État de Californie, le convertisseur catalytique doit être sélectionné dans le catalogue de convertisseur de la Californie.

**NOTE:** Tous les véhicules qui ne sont PAS immatriculés dans l'État de Californie peuvent utiliser ce catalogue pour sélectionner un convertisseur catalytique. Cela inclut les véhicules aux normes d'émissions de la Californie immatriculés dans les États autres que la Californie. Cela inclut aussi les véhicules immatriculés au Canada.

Si vous ne trouvez pas votre véhicule inscrit à la section des applications de ce catalogue, vous pouvez sélectionner un convertisseur universel pour réparer votre véhicule en suivant les étapes suivantes. Les convertisseurs universels nécessitent de la fabrication sur mesure pour les incorporer au système d'échappement. Ce genre de travail requiert des compétences spéciales et ce n'est pas une réparation qui devrait être effectuée par un << Bricoleur >> pour la plupart des consommateurs.

**Étape 1 :** Déterminer la dimension de la coque ❶

**Étape 2 :** Déterminer la dimension du tuyau requis ❷

**Étape 3 :** Déterminer toute autre caractéristique additionnelle requise tel que des raccords de sonde d'oxygène, des tuyaux munis d'entrées doubles, etc. ❸

**Étape 4 :** Déterminer si un convertisseur régulier ou un convertisseur Ultra est requis. Les convertisseurs réguliers sont recommandés sur les véhicules de 1995 et plus anciens qui sont en bon état de marche. Les convertisseurs Ultra sont recommandés sur les véhicules équipés d'OBDI (Modèles 1996 et plus récents ou les véhicules sans RGE avec émissions excessives de NOx. ❹

**Étape 5 :** Choisir un convertisseur conçu pour votre format moteur. Les cylindrées de moteur inscrites pour les convertisseurs universels représentent la grosseur maximale permise pour le convertisseur. Le véhicule doit avoir d'un moteur de grosseur égale ou inférieure à celle indiquée pour le convertisseur universel. ❺

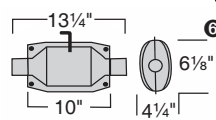
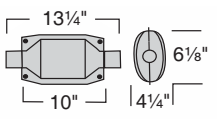
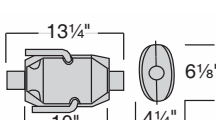
**Étape 6 :** Choisir un convertisseur calibré pour le poids de votre véhicule. Vérifier l'étiquette du fabricant sur le montant de la porte du côté du conducteur pour trouver le Poids Nominal Brut du Véhicule (P.N.B.V.). Le véhicule doit avoir le même P.N.B.V. ou inférieur au P.N.B.V. inscrit pour ce convertisseur. ❻

**Étape 7 :** Choisir le genre de convertisseur approprié. Les véhicules sont équipés de convertisseurs catalytiques qui fonctionnent à trois voies, à trois voies plus oxydation ou à oxydation. Consulter l'étiquette des émissions dans le compartiment moteur du véhicule pour déterminer quels genres de convertisseurs sont utilisés. La plupart des convertisseurs ont été conçus pour fonctionner en remplacement de plusieurs genres de catalyseurs. Le tableau ci-dessous montre les abréviations communes aux types de catalyseurs apparaissant sur l'étiquette des émissions du véhicule: ❼

Catalyseur de type	Oxydation	À trois voies	Trois voies plus oxydation
AbrÉviations	COC OC OX OXD CAT	TWC 3CL 3WY	TWC+OC TWC+OX (note: Tous les convertisseurs à trois voies plus oxydation sont munis d'un tube d'air, et tout convertisseur muni d'un tube d'air est un convertisseur à trois voies plus oxydation.)

STANDARD			SMALL OVAL		
Part No.	Inlet / Outlet ID	Part No.	Inlet / Outlet ID	Part No.	Inlet / Outlet ID
15030	1 3/4" / 1 3/4"	15035	1 3/4" / 1 3/4"	15106	1 3/4" / 1 3/4"
15031	2" / 2"	15036	2" / 2"	15194	2" / 2"
15032	2 1/4" / 2 1/4"	15037	2 1/4" / 2 1/4"	15197	2 1/4" / 2 1/4"
15033	2 1/2" / 2 1/2"	15038	2 1/2" / 2 1/2"	15107	2 1/2" / 2 1/2"
15034	3" / 3"	15039	3" / 3"		

<p>❷ 90° Capped Air OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R.</p> <p>❺ </p>	<p>❼ No Air OC/TWC Rated: 5.9L/8500 G.V.W.R.</p> <p></p>	<p>❸ Dual 90° Capped Air OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R.</p> <p></p>
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# FORMA DE ENCONTRAR UN CONVERTIDOR UNIVERSAL SI NO VIENE EN LA SECCIÓN DE APLICACIONES

**IMPORTANTE:** Si el vehículo está registrado en el estado de California, el convertidor catalítico debe seleccionarse en el catálogo de convertidores de California.

**NOTE:** Para todos los vehículos que NO están registrados en el estado de California, se debe utilizar este catálogo para seleccionar un convertidor catalítico. Se incluyen los vehículos de la categoría "California Emission" que están registrados en estados distintos a California. También se incluyen los vehículos registrados en Canadá.

Si no encuentra su vehículo en la sección de aplicaciones de este catálogo, puede seleccionar un convertidor universal para reparar su vehículo con arreglo a las siguientes etapas. Los convertidores universales exigen trabajos de instalación a medida para adaptarlos al sistema de escape. Estos trabajos exigen competencias superiores a las normales y, en general, no le aconsejamos que los instale usted mismo.

**Etapas 1:** Calcule el tamaño de la carrocería. ❶

**Etapas 2:** Establezca el tamaño de los tubos. ❷

**Etapas 3:** Prevea las demás características necesarias, como los ajustes para los sensores de oxígeno, los tubos dobles de entrada, etc. ❸

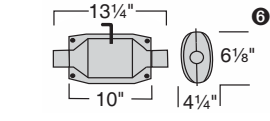
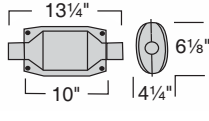
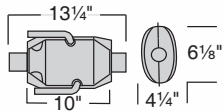
**Etapas 4:** Decida si necesita un convertidor estándar o Ultra. Los convertidores estándar se aconsejan para los vehículos de 1995 y años anteriores que estén en buen estado. Los convertidores Ultra son recomendables para los vehículos OBDII (1996 y modelos más recientes) o para los vehículos sin recirculación de gases de escape con demasiados óxidos de nitrógeno. ❹

**Etapas 5:** Elija un convertidor adecuado para el tamaño de su motor. Las cilindradas de motor enumeradas para los convertidores universales son las máximas permitidas para cada convertidor. El vehículo debe tener un motor del mismo tamaño o de un tamaño menor que el enumerado para el convertidor universal. ❺

**Etapas 6:** Elija un convertidor que convenga al peso de su vehículo. Lea la etiqueta del fabricante que viene en el montante de la puerta del conductor para encontrar el peso nominal bruto del vehículo (PNBV). El vehículo debe tener el mismo PNBV o un PNBV menor que el que se indica para el convertidor. ❻

**Etapas 7:** Elija el tipo de convertidor adecuado. Los vehículos tienen convertidores catalíticos que funcionan como si fueran de tipo triple, tipo triple con oxidación u oxidación. Lea la etiqueta sobre las emisiones que viene en el compartimento del motor del vehículo para saber qué tipo de convertidores utiliza. La mayoría de los convertidores universales se han diseñado para funcionar en lugar de muchos tipos de catalizadores. El diagrama de abajo muestra las abreviaturas comunes de los tipos de convertidores que suelen aparecer en la etiqueta de emisiones de los vehículos: ❼

Tipo de catalizador	Oxidación	Triple	Triple con Oxidación
Abreviaturas	COC OC OX OXD CAT	TWC 3CL 3WY	TWC+OC TWC+OX (nota: Todos los convertidores triples con oxidación llevarán un tubo de aire, y todo convertidor con un tubo de aire es un convertidor triple con oxidación.)

STANDARD — SMALL OVAL								
Part No.	Inlet / Outlet ID		Part No.	Inlet / Outlet ID		Part No.	Inlet / Outlet ID	
15030	1 3/4" / 1 3/4"		15035	1 3/4" / 1 3/4"		15106	1 3/4" / 1 3/4"	
15031	2" / 2"		15036	2" / 2"		15194	2" / 2"	
15032	2 1/4" / 2 1/4"		15037	2 1/4" / 2 1/4"		15197	2 1/4" / 2 1/4"	
15033	2 1/2" / 2 1/2"		15038	2 1/2" / 2 1/2"		15107	2 1/2" / 2 1/2"	
15034	3" / 3"		15039	3" / 3"				
❷ 90° Capped Air OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R. ❺ 			❼ No Air OC/TWC Rated: 5.9L/8500 G.V.W.R. 			❸ Dual 90° Capped Air OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R. 		



# UNIVERSAL CONVERTER SPECIFICATIONS



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STANDARD — PRE-CAT					
Part No.	Inlet	/	Outlet ID	Part No.	Inlet / Outlet ID
15023	1¾"		1¾"	15070	2" / 2"
15024	2"		2"	15071	2¼" / 2¼"
15025	2¼"		2¼"		
OC/TWD V6/V8 5.9L, L4 3.0L Rated: 4850 G.V.W.R.			OC/TWD V6/V8 5.9L, L4 3.0L Rated: 4850 G.V.W.R.		

ACCESSORIES

STANDARD — ROUND					
Part No.	Inlet	/	Outlet ID	Part No.	Inlet / Outlet ID
15026	2"		2"	15050	1¾" / 1¾"
15027	2¼"		2¼"	15051	2" / 2"
15028	2½"		2½"	15052	2¼" / 2¼"
OC/TWC Rated: 4.3L/4640 G.V.W.R.			OC/TWC Rated: 5.9L/8500 G.V.W.R.		
			OC/TWC Rated: 4.3L/4640 G.V.W.R.		
			OC/TWC Rated: 4.3L/4640 G.V.W.R.		
Part No.	Inlet	/	Outlet ID		
15195	2"		2"		
15196	2¼"		2¼"		
w/O <sub>2</sub> ftg. OC/TWC Rated: 5.9L/8500 G.V.W.R.					

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# UNIVERSAL CONVERTER SPECIFICATIONS

STANDARD – SMALL OVAL											
Part No.	Inlet	/	Outlet ID	Part No.	Inlet	/	Outlet ID	Part No.	Inlet	/	Outlet ID
15030	1¾"		1¾"	15035	1¾"		1¾"	15106	1¾"		1¾"
15031	2"		2"	15036	2"		2"	15194	2"		2"
15032	2¼"		2¼"	15037	2¼"		2¼"	15197	2¼"		2¼"
15033	2½"		2½"	15038	2½"		2½"	15107	2½"		2½"
15034	3"		3"	15039	3"		3"	<p>Dual 90° Capped Air OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R.</p>			
<p>90° Capped Air OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R.</p>				<p>No Air OC/TWC Rated: 5.9L/8500 G.V.W.R.</p>							
Part No.	Inlet	/	Outlet ID	Part No.	Inlet	/	Outlet ID	Part No.	Inlet	/	Outlet ID
15108	2"		2"	15164	2"		2"	15167	2"		2"
<p>No Air - 2 Bolt Flange OC/TWC Rated: 5.9L/8500 G.V.W.R.</p>				15165	2¼"		2¼"	15168	2¼"		2¼"
				15166	2½"		2½"	<p>TWC Rated: 4.2L/4500 G.V.W.R.</p>			
								<p>TWC Rated: 4.2L/4500 G.V.W.R.</p>			
Part No.	Inlet	/	Outlet ID								
15192	2"		2"								
<p>No Air w/0, Ftg. OC/TWC Rated: 5.9L/8500 G.V.W.R.</p>											

# UNIVERSAL CONVERTER SPECIFICATIONS



STANDARD – LARGE OVAL												
Part No.	Inlet	/	Outlet ID	Part No.	Inlet	/	Outlet ID	Part No.	Inlet	/	Outlet ID	
15020	2"		2"	15021	2½"		2"	15022	2"		2½"	
90° Capped Air w/O <sub>2</sub> Ftg. OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R. 				90° Capped Air w/O <sub>2</sub> Ftg. OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R. 				90° Capped Air w/O <sub>2</sub> Ftg. OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R. 				
15044	1¾"		1¾"	15049	2½"		2¼"	15140	2"		2"	
15040	2"		2"	90° Capped Air w/O <sub>2</sub> Ftg. OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R. 	15141	2¼"		2¼"	15142	2½"		2½"
15041	2¼"		2¼"		15143	3"		3"	90° Capped Air OC 7.5L, TWC 5.7L, TWC + OC 5.9L Rated: 8500 G.V.W.R. 			
15042	2½"		2½"		No Air w/Inlet O <sub>2</sub> Ftg. OC 7.5L, TWC 5.7L Rated: 8500 G.V.W.R. 	15144	2"		2"	No Air OC 7.5L, TWC 5.7L Rated: 8500 G.V.W.R. 		
15043	3"		3"			15145	2¼"		2¼"			
90° Capped Air OC/TWC/TWC+OC Rated: 5.9L/8500 G.V.W.R. 						15146	2½"		2½"			
15144	2"		2"	15156	2¼"		2½"	15157	2½"		2¼"	
15145	2¼"		2¼"	No Air OC 7.5L, TWC 5.7L Rated: 8500 G.V.W.R. 	15146	2½"		2½"	No Air OC 7.5L, TWC 5.7L Rated: 8500 G.V.W.R. 			
15146	2½"		2½"		15147	3"		3"				
15147	3"		3"		No Air OC 7.5L, TWC 5.7L Rated: 8500 G.V.W.R. 							
15158	2¼"		2½"	15159	2½"		2¼"	15102	2½"		2½"	
90° Capped Air w/O <sub>2</sub> Ftg. OC 7.5L, TWC 5.7L Rated: 5.9L/8500 G.V.W.R. 				90° Capped Air w/Inlet O <sub>2</sub> Ftg. OC 7.5L, TWC 5.7L Rated: 5.9L/8500 G.V.W.R. 				Dual Air OC/TWC/TWC+OC Rated: 8.0L/8500 G.V.W.R. 				
15178	2"		2¼"	15179	2"		2"	Dual Air Tube				
w/Inlet O <sub>2</sub> Ftg. TWC Rated: 5.0L/6300 G.V.W.R. 				w/Inlet O <sub>2</sub> Ftg. TWC Rated: 5.9L/6300 G.V.W.R. 								

Products in this catalog cannot be sold or installed in California.

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# UNIVERSAL CONVERTER SPECIFICATIONS

ULTRA – PRE-CAT					
Part No.	Inlet / Outlet ID				
93270	2" / 2"				
93271	2 1/4" / 2 1/4"				
Center / Center Rated: Up to 5.9L 8500 G.V.W.R.					
ULTRA – ROUND					
Part No.	Inlet / Outlet ID	Part No.	Inlet / Outlet ID	Part No.	Inlet / Outlet ID
93250	1 3/4" / 1 3/4"	93256	2" / 2"	93261	2" / 2"
93251	2" / 2"	93257	2 1/4" / 2 1/4"	93262	2 1/4" / 2 1/4"
93252	2 1/4" / 2 1/4"	93258	2 1/2" / 2 1/2"	93262	2 1/2" / 2 1/2"
93253	2 1/2" / 2 1/2"				
Center / Center Rated: Up to 5.9L 8500 G.V.W.R.		Center / Center Rated: Up to 5.9L 8500 G.V.W.R.		Center / Center w/Outlet O <sub>2</sub> Ftg. Rated: Up to 5.9L 8500 G.V.W.R.	
Part No.	Inlet / Outlet ID				
93266	2" / 2"				
93267	2 1/4" / 2 1/4"				
93268	2 1/2" / 2 1/2"				
Center / Center w/Mid-Bed O <sub>2</sub> Ftg. Rated: Up to 5.9L 8500 G.V.W.R.					

# UNIVERSAL CONVERTER SPECIFICATIONS



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ULTRA – SMALL OVAL											
Part No.	Inlet	/	Outlet ID	Part No.	Inlet	/	Outlet ID	Part No.	Inlet	/	Outlet ID
93236	2"		2"	93241	2"		2"	93231	2"		2"
93237	2¼"		2¼"	93242	2¼"		2¼"	93232	2¼"		2¼"
93238	2½"		2½"	93243	2½"		2½"	93233	2½"		2½"
93239	3"		3"	Center / Center w/Inlet O <sub>2</sub> Ftg. Rated: Up to 5.9L 8500 G.V.W.R.				Center / Center Rated: Up to 5.9L 8500 G.V.W.R.			
Center / Center Rated: Up to 5.9L 8500 G.V.W.R.											

ACCESSORIES

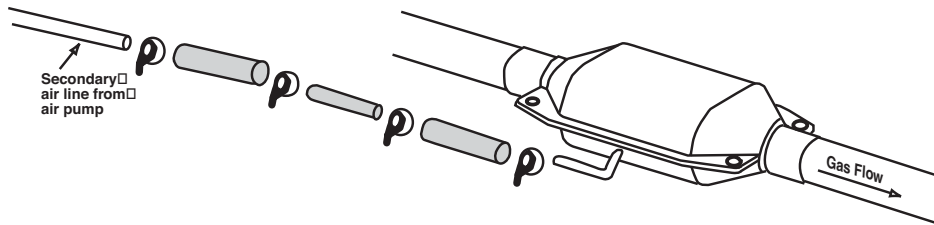
PASSENGER CAR & TRUCK APPLICATIONS

ULTRA – LARGE OVAL											
Part No.	Inlet	/	Outlet ID	Part No.	Inlet	/	Outlet ID	Part No.	Inlet	/	Outlet ID
93322	2"		2½"	93302	2¼"		2¼"	93312	2¼"		2¼"
Dual In / Single Out w/Inlet O <sub>2</sub> Ftg. Rated: Up to 5.9L 8500 G.V.W.R.				93303	2½"		2½"	93313	2½"		2½"
				93304	3"		3"	93314	3"		3"
				Center / Center Rated: Up to 5.9L 8500 G.V.W.R.				Center / Center w/Outlet O <sub>2</sub> Ftg. Rated: Up to 5.9L 8500 G.V.W.R.			
93317	2¼"		2¼"	Center / Center w/Mid-Bed O <sub>2</sub> Ftg. Rated: Up to 5.9L 8500 G.V.W.R.							
93318	2½"		2½"								

DIRECT-FIT SPECIFICATIONS

# UNIVERSAL SECONDARY AIR TUBE KIT 35574

Many Vehicles were equipped with auxiliary (secondary) air injection at the catalytic converter. To replace those converters, Universal Air Tube Kit **35574** may be required.



Each **35574** Kit Includes: 1 - 8" High Temperature Silicone Rubber Hose, 1 - 10" Steel Tube and 4 - Hose clamps.  
**Installation instructions are included in each carton.**

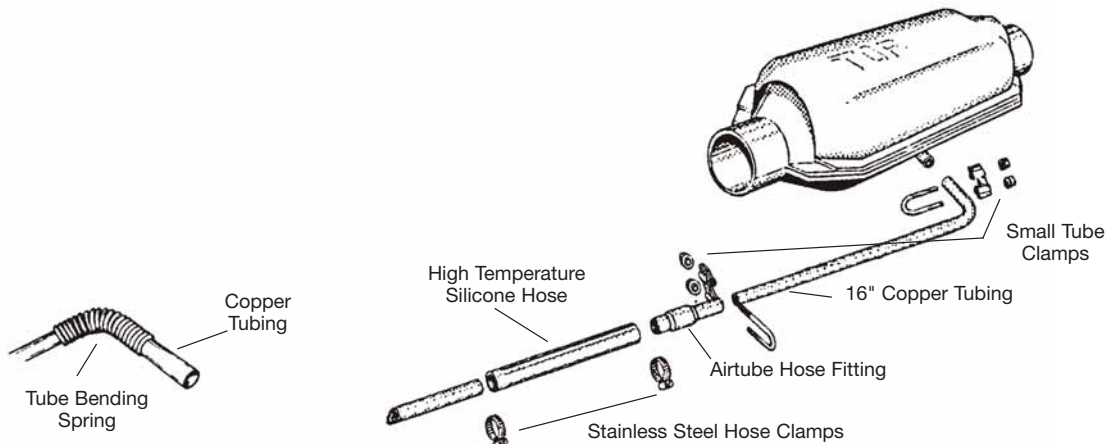
**WARNING:** Allow adequate installation clearance. The hose must not come in direct contact with any exhaust pipes or the catalytic converter body. Make sure the air pump and check valve are in proper operating condition.

**NOTE:**

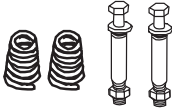

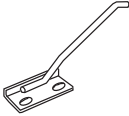
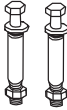


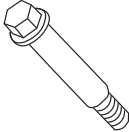
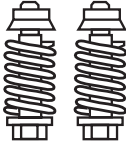
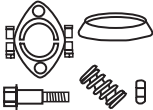

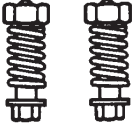
- The hose is not designed to be used as an elbow. The hose should only be installed in a straight or "relaxed" position.
- Make sure that the air pump and check valve are in proper operating condition to prevent damage to the hose.

# Complete Universal Air Tube Attachment Kit 23097

- Designed for Quick and Easy Reconnection of the Vehicle's Air Management System to the Catalytic Converter.
- Fits Both 1/2" and 3/4" Air Management Systems.
- Complete with Copper Tubing, Silicone Hose, Hose Fitting, Hose & Tube Clamps, Installation Instructions.
- Special Tube Bending Spring Included.



# ACCESSORIES

 <p><b>35031</b> Stud Kit</p>	 <p><b>35129</b> Spring Bolt Kit</p>	 <p><b>35219</b> Bracket</p>	 <p><b>35280</b> Bolt Kit (Chrysler)</p>
 <p><b>35281</b> Spring (Chrysler)</p>	 <p><b>35299</b> Plug - Used for HEGO Connector when oxygen sensor not required</p>	 <p><b>35313</b> Bolt Kit (GM)</p>	 <p><b>35412</b> Spring Bolt Kit</p>
 <p><b>35455</b> Flange Mounting Kit</p>	 <p><b>35533</b> Hanger</p>	 <p><b>35908</b> Spring Bolt Kit</p>	



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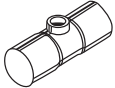
## UNIVERSAL AIR TUBES

Universal Air Tubes provide coverage for a wide variety of popular vehicles. They can be used to repair most O.E. air supply lines. Each is phosphorus coated for rust resistance. Clamps are also available.

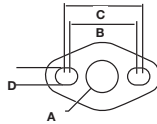
 <p><b>35593</b> (3/4") <b>35599</b> (1 1/8") (25 per carton)</p>	 <p>3/4" I.D. 5/8" O.D. 6" long w/ 90° bend, Fits: Ford</p> <p><b>35590</b> (12 per carton)</p>
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DIRECT-FIT SPECIFICATIONS

# ACCESSORIES

<b>36339</b>   <b>Threaded Adapter Nut</b> Welds to Exhaust Pipe for installing Replacement Oxygen Sensors 18m x 1.5			
	<b>Product Description</b>	<b>2 1/4 DIA.</b>	<b>2 1/2 DIA.</b>
	<b>Univ. Oxygen Sensor Pipe</b> ID - ID 6" OAL	<b>41820</b>	<b>41821</b>

## 31564



Gasket No.	A	B	C	D
<b>31564</b>	3/4	1 1/2	1 3/4	3/8
<b>31676</b>	1	2 1/8	—	3/8

## High Temperature Silicone Hose & Hose Clamps

Part No. **35582** - 1/2" x 10' Hose  
 Part No. **35583** - 3/4" x 10' Hose



## "Hose-It" Airtube Repair Kit

- High Temp Silicone Hose
- Includes Two Stainless Steel Hose Clamps

Part No. **36343** - 1/2" I.D. x 9"  
 Part No. **36344** - 3/4" I.D. x 9"



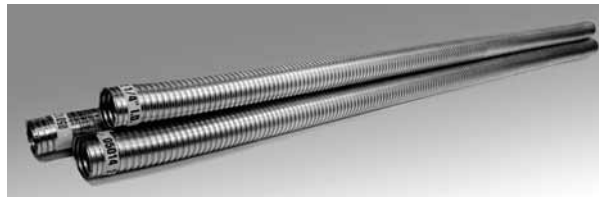
## Flex Tubing

- ◆ .010" - 0.12" Gauge Galvanized Steel
- ◆ Plated to Resist Rust

6' Length\*

I.D.	Part No.
1 1/2"	<b>46971</b>
1 3/4"	<b>46972</b>
2"	<b>46973</b>

I.D.	Part No.
2 1/8"	<b>56026</b>
2 1/4"	<b>46974</b>
2 1/2"	<b>46975</b>



\* Packaged - 6 per carton, individually labeled.



# Exhaust Clamps

## Standard Style

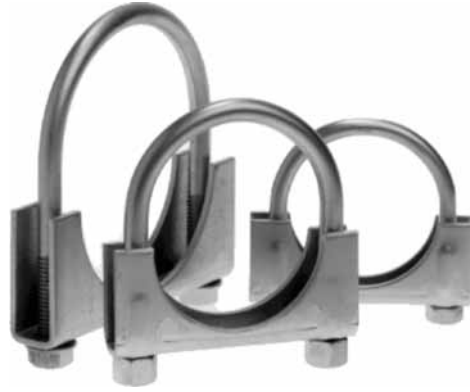
13 Gauge Steel Saddle  
Ribbed Saddle for Extra Strength  
5/16" U-Bolt

### Individually Boxed

Part No.	Inlet I.D.
35323	1 1/4"
35325	1 1/2"
35405	1 5/8"
35406	1 3/4"
35407	1 7/8"
35408	2"
35334	2 1/8"
35413	2 1/4"
35414	2 1/2"

### Bulk Assembled

Part No.	Inlet I.D.
34112	1 1/2"
34134	1 3/4"
34158	1 5/8"
34178	1 7/8"
34200	2"
34214	2 1/4"
34212	2 1/2"



UNIVERSAL SPECIFICATIONS

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## Heavy Duty Style

Heavy Duty Steel Saddle  
Ribbed Saddle for Extra Strength  
3/8" High-Torque U-Bolt

### Individually Boxed

Part No.	Inlet I.D.
35343	1 3/4"
35344	1 7/8"
35335	2"
35364	2 1/8"
35336	2 1/4"
35337	2 1/2"

### Bulk Assembled

Part No.	Inlet I.D.
33112	1 1/2"
33134	1 3/4"
33178	1 7/8"
33200	2"
33214	2 1/4"
33212	2 1/2"

## Truck Style

Heavy Duty Steel Saddle  
Ribbed Saddle for Extra Strength  
3/8" High-Torque U-Bolt

### Individually Boxed

Part No.	Inlet I.D.
☆35793	2 3/4"
△☆35794	3"
35753	3 1/2"
35752	4"
35775	5"

☆ Zinc Plated    △ Longer U-Bolt

PASSENGER CAR & TRUCK APPLICATIONS



# Exhaust Fittings

Heavy Duty Steel  
Complete with Flanges

### Male Ball

Part No.	Inlet I.D.
41722	2 1/4"
41723	2 1/2"

### Female Ball

Part No.	Inlet I.D.
41724	2"
41725	2 1/4"
41726	2 1/2"

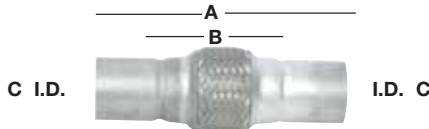
### Flat Flare

Part No.	Inlet I.D.
41727	2"

DIRECT-FIT SPECIFICATIONS

## UNIVERSAL FLEX PIPES WITH BUSHINGS

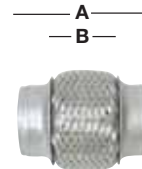
Used to repair popular import exhaust pipes. Features a stainless steel flex portion and AKDQ expandable bushings.



Part No.	A	B	C
41452	11	8	1 3/4"
41597	10	6	1 3/4"
42215	14 1/4	10 1/4	1 3/4"
42216	14	10	2"
51023	8 1/2	4	1 3/4"
51024	8 1/2	4	2"
51025	10 1/2	6	2"
52252	12 1/2	8	2"

## UNIVERSAL FLEX PIPES WITHOUT BUSHINGS

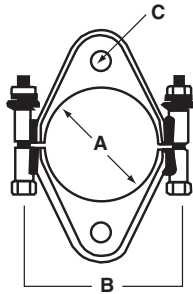
Used to repair popular import exhaust pipes. Features a stainless steel flex portion for welded applications.



Part No.	A	B
41791	4	1 3/4"
41792	6	1 3/4"
41793	8	1 3/4"
51015	4	2"
51021	6	2"
51022	8	2"

# FLANGES

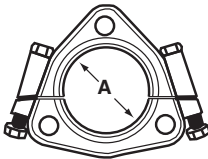
## GENERAL MOTORS UNIVERSAL SPLIT FLANGE



Flange No.	A	B	C
36130	2 1/2	3 11/32	7/8
36131	2 1/4	3 27/64	7/16 X 37/64§
36132	2	3 1/16	7/16 X 37/64§

§ Oblong Holes

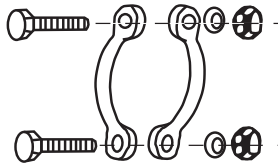
## VOLKSWAGEN - AUDI SPLIT FLANGE



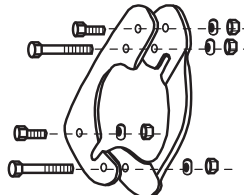
Flange No.	A
36133	2 7/16
36134	1 7/8

## SPLIT CONVERTER FLANGES

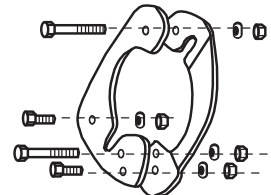
Split design allows the old worn-out flange to be replaced without damaging or cutting the catalytic converter. Low installation time - no welding required. Provides solid support for the entire exhaust system. Four popular sizes.



31871 (2 1/4" - 2 1/2")  
31884 (1 3/4" - 2")



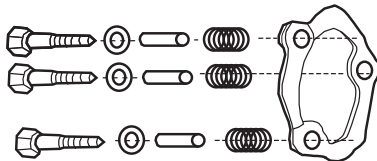
31901  
(1980-86 General Motors)



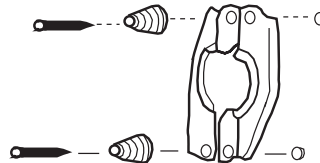
31925  
(1982-87 General Motors)

## SPLIT EXHAUST PIPE FLANGES

Split design allows the burned out flange to be replaced without removing the exhaust pipe. Saves installation time.

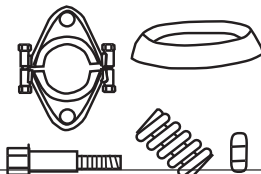


31902 (2 1/2")  
(1975-87 General Motors)



31953 (1 7/8")  
(Chrysler w/o Turbo)

## FLANGE MOUNTING KIT



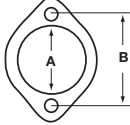
36128 1994-89 Taurus SHO, 3.0L  
1994-86 Taurus, 3.0L  
1994-91 Taurus Police Sedan, 3.8L  
1994-86 Sable, 3.0L

35455 1985-83 Escort, Lynx, 1.6L  
1990-85 Escort, Lynx, 1.9L  
1990-86 Sable, Taurus, 2.5L  
1991-82 Tempo, Topaz, 2.3L

# ACCESSORIES

## GASKET IDENTIFICATION CHARTS

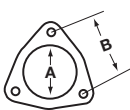
Figure 1



Gasket No.	A	B
31301	2 1/8	2 7/8
31307†	2 1/4	3 1/2
31309	1 7/8	3
31310	2	3 1/2
31311	2 7/16	3 29/32
31313	2 1/16	3 3/8
31335	2	2 23/32
31336†	2 1/8	3 1/2*
31337	2 1/2	4
31356	1 1/2	2 13/16
31367†	2	3 3/16
31386	2 1/4	3 1/2*
31388	2	3 11/32
31512	2 5/8	4 1/4
31532	2 3/8	4 5/16
31534	2 1/8	3 5/8
31537	2 3/8	3 5/8
31540	2 19/32	4 1/8
31547	2 7/16	3 17/32
31560	2 1/16	4 5/16
31564	3/4	1 1/2*
31574	3 1/32	5 5/32
31578	2 25/64	4 9/64
31605	2 13/16	5 5/32
31632	2 1/8	4
31640	2 41/64	4 1/16
31652	2 5/8	4 15/16
31671	1 5/8	2 7/8
31676	1	2 1/8
31678	2 7/16	3 1/4
31712	2 13/16	4 3/8

† Shipped in lots of 10 - Std. Carton.  
\* Slotted Bolt Holes

Figure 2



Gasket No.	A	B
31305	2 9/32	2 3/4
31312	2 7/16	2 3/4
31327	1 7/8	2 5/8
31342	2 1/4	2 1/2
31348	2 15/32	3 1/32
31366	2 1/8	2 5/8
31369†	2 15/32	3 1/4
31383	2 1/8	2 7/8

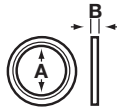
† Shipped in lots of 10 - Std. Carton.

Figure 2 (Continued)

Gasket No.	A	B
31390	2 1/4	2 7/8
31513	1 7/8	2 1/4
31553	2 3/32	2 7/16
31559	2 1/16	2 13/16
31571†	2 13/16	4 7/16
31582	2	2 3/8
31589	2 19/32	3 13/32
31595	2 3/32	3 5/64
31599	2 9/32	3 3/8
31611	2 13/16	3 7/32
31638	3	3 13/16
31641	2	4
31650	2 7/16	3 1/4
31711	2 1/2	3
31723	5	5 1/4
31726	2 7/8	3 3/16
31727	2 7/8	3 5/8
31728	2 1/4	3 13/32
36491	4	5 1/4
36496	4 1/2	5 1/4

† Shipped in lots of 10 - Std. Carton.

Figure 3



Gasket No.	A	B
31320†	1 25/32	3/16
31321	1 17/32	3/16
31322	2 1/2	1/16
31331	2	1/8
31332	1 31/32	3/16
31334	1 7/8	—
31350	2 5/8	3/16
31354	2 1/8	5/32
31355	2 13/32	7/32
31374	2 3/16	3/16
31377	2 1/64	3/16
31384	2 9/16	3/32
31396	1 11/16	3/16
31397	1 51/64	3/16
31541	1 1/2	3/16
31549	2 3/4	7/32
31566	2 1/16	3/16
31568	1 23/32	3/16
31576	2 5/32	5/32
31577	1 23/32	3/16
31585	2 13/32	3/16
31586	1 59/64	3/16
31602	2 13/16	5/32

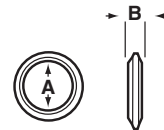
† Shipped in lots of 10 - Std. Carton.

Figure 3 (Continued)

Gasket No.	A	B
31604	1 61/64	3/16
31610	2 31/32	5/32
31612	2 37/64	5/32
31616	2 5/8	3/16
31628	2 3/16	3/16
31629	2 31/32	3/16
31631	2 7/16	3/8
31633	2 9/32	3/16
31634	3	3/16
31639	2 3/8	1/2
31656	1 7/16	3/16
31660	2 1/4	1/16
31670	2 1/2	1/16
31696	5	3/16
31703	3	3/16

† Shipped in lots of 10 - Std. Carton.

Figure 4



Gasket No.	A	B
31330#	1 19/32	7/16
31365 <sup>1</sup>	1 25/32	9/16
31370 <sup>1</sup>	2 9/32	9/16
31385 <sup>4</sup> #	1 3/4	1
31392	1 13/16	3/4
31400†	2 1/32	19/32
31401	1 29/32	9/16
31402	1 13/32	2 1/32
31403	1 25/32	19/32
31405†	2 3/8	9/16
31407	1 9/16	5/8
31416 <sup>1</sup>	2 1/32	1 7/32
31500	2 17/32	2 1/32
31503	2 5/32	3/4
31505#	2 5/32	3/4
31508 <sup>1</sup>	2 9/16	1/2
31626	1 25/32	1 3/32
31627	1 15/16	3 7/64

# For Spherical Flare Use.

<sup>1</sup> Sintered Iron Material.

<sup>4</sup> Formed Metal Material.

† Shipped in lots of 10 - Std. Carton.

UNIVERSAL SPECIFICATIONS

ACCESSORIES

PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# ACCESSORIES

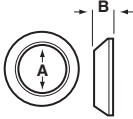
## GASKET IDENTIFICATION CHARTS

Figure 4 (Continued)

Gasket No.	A	B
31661	1 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>32</sub>
31669	2 <sup>1</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>4</sub>
31677 <sup>2</sup>	2	1 <sup>1</sup> / <sub>4</sub>
31684	2	3 <sup>3</sup> / <sub>4</sub>
31713 <sup>2</sup>	2 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>16</sub>

2 Graphoil Material.

Figure 5



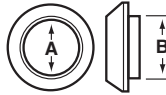
Gasket No.	A	B
31351 <sup>1</sup>	1 <sup>31</sup> / <sub>32</sub>	7 <sup>1</sup> / <sub>16</sub>
31357 <sup>2</sup>	2	1/2
31358 <sup>2</sup>	1 <sup>3</sup> / <sub>4</sub>	1/2
31360 <sup>2</sup>	1 <sup>25</sup> / <sub>32</sub>	2 <sup>1</sup> / <sub>32</sub>
31362 <sup>3</sup>	2 <sup>1</sup> / <sub>32</sub>	9 <sup>1</sup> / <sub>16</sub>
31364 <sup>3</sup>	2 <sup>27</sup> / <sub>32</sub>	9 <sup>1</sup> / <sub>16</sub>
31372 <sup>2</sup>	2 <sup>5</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>
31378 <sup>2</sup>	2 <sup>1</sup> / <sub>32</sub>	5/8
31379 <sup>3</sup>	2 <sup>9</sup> / <sub>32</sub>	3/4
31387	1 <sup>7</sup> / <sub>8</sub>	1/2
31391	2 <sup>1</sup> / <sub>4</sub>	1/2
31417 <sup>1</sup>	2 <sup>1</sup> / <sub>8</sub>	1 <sup>7</sup> / <sub>32</sub>
31510 <sup>1</sup>	2 <sup>5</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>
31522 <sup>2</sup>	1 <sup>3</sup> / <sub>4</sub>	1 <sup>7</sup> / <sub>32</sub>
31531	2 <sup>17</sup> / <sub>32</sub>	3/4
31533	2 <sup>1</sup> / <sub>8</sub>	9 <sup>1</sup> / <sub>16</sub>
31550	2	3/4
31555	2 <sup>17</sup> / <sub>32</sub>	9 <sup>1</sup> / <sub>16</sub>
31556	3	1 <sup>9</sup> / <sub>32</sub>
31557	2 <sup>1</sup> / <sub>4</sub>	9 <sup>1</sup> / <sub>16</sub>
31596 <sup>2</sup>	2 <sup>1</sup> / <sub>8</sub>	5/8
31598	2 <sup>9</sup> / <sub>32</sub>	1/2
31600	2 <sup>11</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>16</sub>
31614	1 <sup>15</sup> / <sub>16</sub>	1 <sup>9</sup> / <sub>32</sub>
31615	2 <sup>17</sup> / <sub>64</sub>	4 <sup>1</sup> / <sub>64</sub>
31619	2	9 <sup>1</sup> / <sub>16</sub>
31622	2 <sup>31</sup> / <sub>32</sub>	1 <sup>7</sup> / <sub>32</sub>
31630	2 <sup>9</sup> / <sub>16</sub>	4 <sup>1</sup> / <sub>64</sub>
31658	2 <sup>3</sup> / <sub>4</sub>	1/2
31673	2 <sup>5</sup> / <sub>8</sub>	5/8
31687	3 <sup>3</sup> / <sub>8</sub>	9 <sup>3</sup> / <sub>32</sub>
31689	2 <sup>1</sup> / <sub>4</sub>	1/4
31690	1 <sup>1</sup> / <sub>2</sub>	1/2
31697	1 <sup>3</sup> / <sub>16</sub>	5/8
31709	2	1/2

1 Sintered Iron Material.

2 Graphoil Material.

3 Metal Mesh Material.

Figure 6

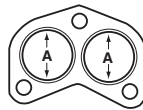


Gasket No.	A	B
31381 <sup>2</sup>	1 <sup>25</sup> / <sub>32</sub>	1 <sup>7</sup> / <sub>8</sub>
31382 <sup>2</sup>	2 <sup>1</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>2</sub>
31394	2 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>2</sub>
31398	2 <sup>1</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>8</sub>
31404	1 <sup>27</sup> / <sub>32</sub>	1 <sup>29</sup> / <sub>32</sub>
31413	2 <sup>11</sup> / <sub>32</sub>	2 <sup>19</sup> / <sub>32</sub>
31418 <sup>1</sup>	2 <sup>1</sup> / <sub>8</sub>	2 <sup>5</sup> / <sub>16</sub>
31507	2 <sup>1</sup> / <sub>8</sub>	2 <sup>5</sup> / <sub>16</sub>
31511 <sup>2</sup>	2 <sup>11</sup> / <sub>32</sub>	2 <sup>19</sup> / <sub>32</sub>
31520 <sup>2</sup>	1 <sup>3</sup> / <sub>4</sub>	2
31521 <sup>2</sup>	1 <sup>13</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>16</sub>
31523 <sup>2</sup>	2	2 <sup>3</sup> / <sub>16</sub>
31524 <sup>2</sup>	1 <sup>9</sup> / <sub>16</sub>	1 <sup>11</sup> / <sub>16</sub>
31554	2 <sup>15</sup> / <sub>32</sub>	2 <sup>9</sup> / <sub>16</sub>
31657	2 <sup>1</sup> / <sub>2</sub>	2 <sup>3</sup> / <sub>4</sub>
31654	2 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>2</sub>
31657	2 <sup>1</sup> / <sub>2</sub>	2 <sup>3</sup> / <sub>4</sub>

1 Sintered Iron Material.

2 Graphoil Material.

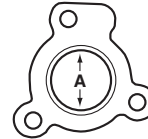
Figure 7



Gasket No.	A
31338	1 <sup>1</sup> / <sub>2</sub>
31375	1 <sup>7</sup> / <sub>8</sub>
31376	2
31517	1 <sup>3</sup> / <sub>4</sub>
31535	1 <sup>9</sup> / <sub>16</sub> @
31536	1 <sup>23</sup> / <sub>32</sub>
31542	1 <sup>9</sup> / <sub>16</sub>
31565	1 <sup>23</sup> / <sub>32</sub>
31567	1 <sup>45</sup> / <sub>64</sub>
31593	1 <sup>7</sup> / <sub>16</sub>
31594	1 <sup>13</sup> / <sub>16</sub>
31613	1 <sup>27</sup> / <sub>32</sub>
31646	1 <sup>27</sup> / <sub>32</sub>
31651	2
31674	1 <sup>1</sup> / <sub>2</sub>
31693	1 <sup>1</sup> / <sub>2</sub>
31701	1 <sup>3</sup> / <sub>8</sub>

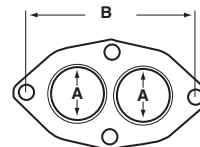
@ Holes are connected..

Figure 8



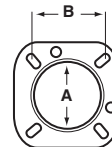
Gasket No.	A
31333	1 <sup>13</sup> / <sub>16</sub>
31415	2
31561	2 <sup>1</sup> / <sub>16</sub>
31570	1 <sup>7</sup> / <sub>8</sub>

Figure 9



Gasket No.	A	B
31558	1 <sup>23</sup> / <sub>32</sub>	4 <sup>15</sup> / <sub>16</sub>
31680	2	5 <sup>3</sup> / <sub>16</sub>
31683	1 <sup>3</sup> / <sub>4</sub>	4 <sup>3</sup> / <sub>4</sub>

Figure 10

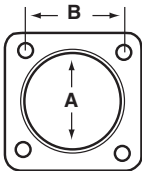


Gasket No.	A	B
31347	2 <sup>15</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>4</sub> *

\* Slotted Bolt Holes.

## GASKET IDENTIFICATION CHARTS

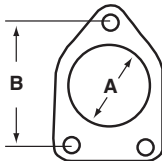
Figure 11



Gasket No.	A	B
31414	2 <sup>5</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>8</sub>
31519†	2 <sup>3</sup> / <sub>4</sub>	2 <sup>13</sup> / <sub>16</sub>
31538	2 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>16</sub>
31597	2 <sup>19</sup> / <sub>32</sub>	3 <sup>3</sup> / <sub>16</sub>
31649	2 <sup>1</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>4</sub>
31662	2 <sup>1</sup> / <sub>2</sub>	2 <sup>5</sup> / <sub>8</sub>
31665	1 <sup>1</sup> / <sub>4</sub>	2
31682	2 <sup>1</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>2</sub>
31698	3 <sup>3</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>16</sub>

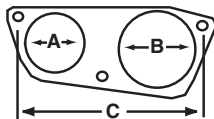
† Shipped in lots of 10 - Std. Carton.

Figure 12



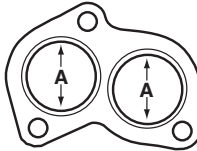
Gasket No.	A	B
31371	2	3
31528	2 <sup>3</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>16</sub>
31592	2 <sup>21</sup> / <sub>32</sub>	3 <sup>21</sup> / <sub>32</sub>
31644	2 <sup>1</sup> / <sub>2</sub>	4
31645	2	3 <sup>1</sup> / <sub>4</sub>
31650	2 <sup>7</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>4</sub>
31688	2 <sup>1</sup> / <sub>4</sub>	3

Figure 13



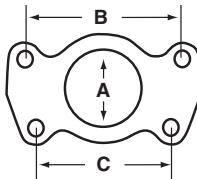
Gasket No.	A	B	C
31618	3 <sup>1</sup> / <sub>8</sub>	3 <sup>3</sup> / <sub>8</sub>	9 <sup>7</sup> / <sub>8</sub>

Figure 14



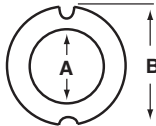
Gasket No.	A
31314	1 <sup>13</sup> / <sub>16</sub>
31395	2

Figure 15



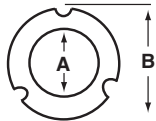
Gasket No.	A	B	C
31606	2	4 <sup>5</sup> / <sub>16</sub>	3 <sup>11</sup> / <sub>16</sub>

Figure 16



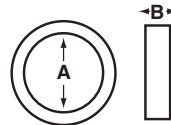
Gasket No.	A	B
31373	2 <sup>5</sup> / <sub>32</sub>	3 <sup>13</sup> / <sub>16</sub>
31679	2	3 <sup>3</sup> / <sub>8</sub>

Figure 17



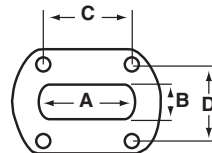
Gasket No.	A	B
31526	2 <sup>1</sup> / <sub>16</sub>	4 <sup>7</sup> / <sub>32</sub>

Figure 18



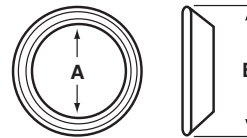
Gasket No.	A	B
31399	2 <sup>5</sup> / <sub>32</sub>	5 <sup>5</sup> / <sub>8</sub>
31527	1 <sup>31</sup> / <sub>32</sub>	5 <sup>5</sup> / <sub>8</sub>
31715	1 <sup>29</sup> / <sub>32</sub>	5 <sup>5</sup> / <sub>8</sub>

Figure 19



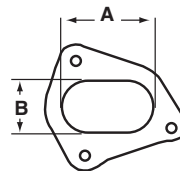
Gasket No.	A	B	C	D
31530	5 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>4</sub>	4 <sup>3</sup> / <sub>16</sub>
31624	3 <sup>3</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>2</sub>	4 <sup>3</sup> / <sub>8</sub>	2 <sup>5</sup> / <sub>8</sub>
31724	2 <sup>21</sup> / <sub>64</sub>	1 <sup>13</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>2</sub>

Figure 20



Gasket No.	A	B
31543	1 <sup>1</sup> / <sub>16</sub>	2 <sup>5</sup> / <sub>8</sub>

Figure 21



Gasket No.	A	B
31545	3 <sup>15</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>16</sub>

UNIVERSAL SPECIFICATIONS

ACCESSORIES

PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# ACCESSORIES

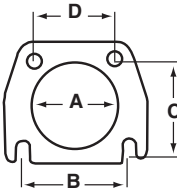
## GASKET IDENTIFICATION CHARTS

Figure 22



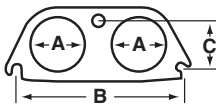
Gasket No.	A	B
31548	1 <sup>5</sup> / <sub>16</sub>	3 <sup>15</sup> / <sub>16</sub>

Figure 23



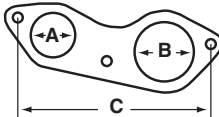
Gasket No.	A	B	C	D
31546	2 <sup>2</sup> / <sub>32</sub>	3 <sup>3</sup> / <sub>16</sub>	2 <sup>9</sup> / <sub>16</sub>	2 <sup>7</sup> / <sub>16</sub>
31601	2	2 <sup>1</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>16</sub>	1 <sup>6</sup> / <sub>64</sub>

Figure 24



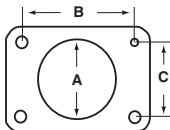
Gasket No.	A	B	C
31573	2 <sup>9</sup> / <sub>16</sub>	8 <sup>3</sup> / <sub>4</sub>	2 <sup>9</sup> / <sub>16</sub>

Figure 25



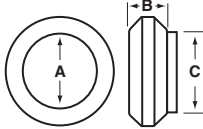
Gasket No.	A	B	C
31575	2 <sup>9</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>4</sub>	9 <sup>9</sup> / <sub>16</sub>

Figure 26



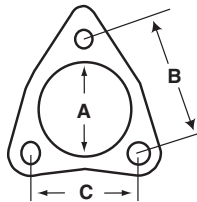
Gasket No.	A	B	C
31587	3 <sup>3</sup> / <sub>32</sub>	4 <sup>15</sup> / <sub>32</sub>	2 <sup>29</sup> / <sub>32</sub>
31591	3 <sup>1</sup> / <sub>2</sub>	4 <sup>3</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>32</sub>
31648	2 <sup>1</sup> / <sub>2</sub>	3	2
31694	3	4 <sup>3</sup> / <sub>8</sub>	1 <sup>15</sup> / <sub>16</sub>
31699	3	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>16</sub>

Figure 27



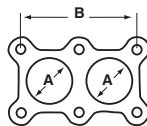
Gasket No.	A	B	C
31588	1 <sup>3</sup> / <sub>4</sub>	1 <sup>5</sup> / <sub>16</sub>	1 <sup>15</sup> / <sub>16</sub>
31668	2 <sup>1</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>2</sub>
31710	2 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>2</sub>

Figure 28



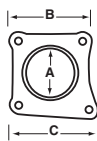
Gasket No.	A	B	C
31590	2 <sup>1</sup> / <sub>8</sub>	2 <sup>7</sup> / <sub>8</sub>	2 <sup>7</sup> / <sub>16</sub>
31607	2 <sup>35</sup> / <sub>64</sub>	4 <sup>53</sup> / <sub>64</sub>	4 <sup>31</sup> / <sub>64</sub>
31620	2 <sup>3</sup> / <sub>4</sub>	5 <sup>1</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>16</sub>
31647	2 <sup>3</sup> / <sub>4</sub>	4 <sup>3</sup> / <sub>16</sub>	3 <sup>41</sup> / <sub>64</sub>
31686	2 <sup>3</sup> / <sub>8</sub>	3 <sup>3</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>8</sub>
31688	2 <sup>1</sup> / <sub>4</sub>	3	2 <sup>3</sup> / <sub>4</sub>
31691	1 <sup>1</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>4</sub>
31700	3 <sup>3</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>8</sub>
31718	2 <sup>3</sup> / <sub>4</sub>	4 <sup>1</sup> / <sub>8</sub>	3
31721	2 <sup>3</sup> / <sub>4</sub>	4 <sup>7</sup> / <sub>8</sub>	2 <sup>7</sup> / <sub>8</sub>

Figure 29



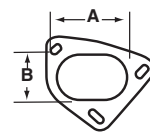
Gasket No.	A	B
31603	2 <sup>3</sup> / <sub>32</sub>	5
31719	3 <sup>1</sup> / <sub>8</sub>	6 <sup>1</sup> / <sub>4</sub>

Figure 30



Gasket No.	A	B	C
31608	2 <sup>1</sup> / <sub>2</sub>	3 <sup>3</sup> / <sub>32</sub>	3 <sup>1</sup> / <sub>2</sub>

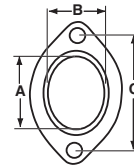
Figure 31



Gasket No.	A	B
31609*	3 <sup>15</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>16</sub>

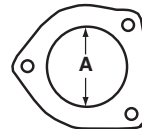
\* Slotted bolt holes.

Figure 32



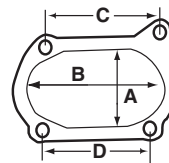
Gasket No.	A	B	C
31623	2 <sup>55</sup> / <sub>64</sub>	2 <sup>5</sup> / <sub>32</sub>	4 <sup>15</sup> / <sub>16</sub>
31692	2 <sup>7</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>2</sub>

Figure 33



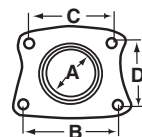
Gasket No.	A
31625	2 <sup>9</sup> / <sub>16</sub>
31702	2 <sup>1</sup> / <sub>8</sub>
31708	2 <sup>11</sup> / <sub>16</sub>

Figure 34



Gasket No.	A	B	C	D
31617	4 <sup>15</sup> / <sub>32</sub>	2 <sup>41</sup> / <sub>64</sub>	3 <sup>3</sup> / <sub>4</sub>	3 <sup>9</sup> / <sub>16</sub>

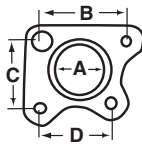
Figure 35



Gasket No.	A	B	C	D
31635	2 <sup>21</sup> / <sub>32</sub>	4 <sup>5</sup> / <sub>32</sub>	3 <sup>21</sup> / <sub>32</sub>	2 <sup>23</sup> / <sub>32</sub>
31714	2 <sup>3</sup> / <sub>4</sub>	2 <sup>5</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>16</sub>

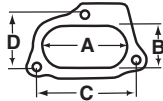
## GASKET IDENTIFICATION CHARTS

Figure 36



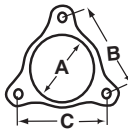
Gasket No.	A	B	C	D
31636	2 <sup>1</sup> / <sub>32</sub>	3 <sup>1</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>2</sub>	2 <sup>13</sup> / <sub>32</sub>

Figure 37



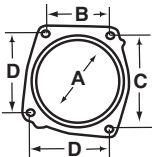
Gasket No.	A	B	C	D
31637	4 <sup>3</sup> / <sub>4</sub>	2 <sup>3</sup> / <sub>8</sub>	5 <sup>5</sup> / <sub>16</sub>	2 <sup>15</sup> / <sub>16</sub>

Figure 38



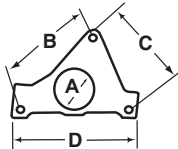
Gasket No.	A	B	C
31643	3 <sup>1</sup> / <sub>4</sub>	4 <sup>3</sup> / <sub>8</sub>	4 <sup>3</sup> / <sub>8</sub>
31666	3	3	3 <sup>1</sup> / <sub>2</sub>
31705	2 <sup>1</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>8</sub>

Figure 39



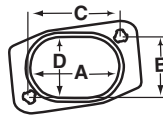
Gasket No.	A	B	C	D
31653	4 <sup>1</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>2</sub>	5	4 <sup>1</sup> / <sub>4</sub>

Figure 40



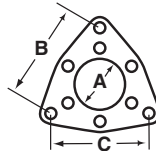
Gasket No.	A	B	C	D
31672	2 <sup>1</sup> / <sub>4</sub>	6 <sup>1</sup> / <sub>8</sub>	4	4 <sup>1</sup> / <sub>2</sub>

Figure 41



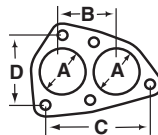
Gasket No.	A	B	C	D
31659	2 <sup>25</sup> / <sub>32</sub>	6 <sup>29</sup> / <sub>32</sub>	2 <sup>27</sup> / <sub>32</sub>	1 <sup>7</sup> / <sub>8</sub>

Figure 42



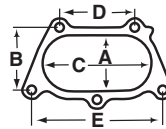
Gasket No.	A	B	C
31667	2 <sup>3</sup> / <sub>32</sub>	4 <sup>1</sup> / <sub>32</sub>	4

Figure 43



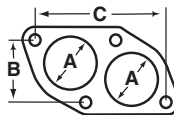
Gasket No.	A	B	C	D
31675	1 <sup>13</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>4</sub>

Figure 44



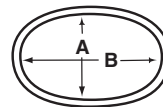
Gasket No.	A	B	C	D	E
31681	2 <sup>11</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	4 <sup>9</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>8</sub>	5 <sup>1</sup> / <sub>2</sub>

Figure 45



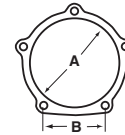
Gasket No.	A	B	C
31685	2 <sup>1</sup> / <sub>8</sub>	2 <sup>7</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>8</sub>

Figure 46



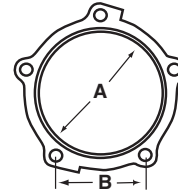
Gasket No.	A	B
31695	2 <sup>21</sup> / <sub>32</sub>	4 <sup>3</sup> / <sub>8</sub>

Figure 47



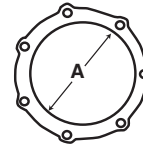
Gasket No.	A	B
31704	4 <sup>5</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>8</sub>
31720	3	2 <sup>3</sup> / <sub>4</sub>

Figure 48



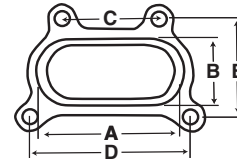
Gasket No.	A	B
31706	4	2 <sup>27</sup> / <sub>32</sub>

Figure 49



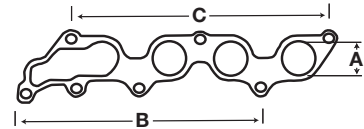
Gasket No.	A
36495	6 <sup>37</sup> / <sub>64</sub>

Figure 50



Gasket No.	A	B	C	D	E
31722	3 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>2</sub>	4 <sup>1</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>2</sub>

Figure 51



Gasket No.	A	B	C
31725	1 <sup>1</sup> / <sub>4</sub>	12 <sup>1</sup> / <sub>4</sub>	13 <sup>1</sup> / <sub>4</sub>

UNIVERSAL  
SPECIFICATIONS

ACCESSORIES

PASSENGER CAR &  
TRUCK  
APPLICATIONS

DIRECT-FIT  
SPECIFICATIONS

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## ACURA

### CL

1997	4	2.2L			16067 <sup>14</sup>	31378, 31383	93256 <sup>14</sup>
99-98	4	2.3L			16067 <sup>14</sup>	31378, 31383	93256 <sup>14</sup>
99-97	6	3.0L			16388 <sup>14</sup> 16460 <sup>14,259</sup>		93251 <sup>14</sup>
03-01	6	3.2L			16369 <sup>14</sup> 16457 <sup>14,259</sup>	31645, 31383	93266 <sup>14</sup>

### EL

00-99	4	1.6L			16070 <sup>14</sup>		93266 <sup>14</sup>
98-97	4	1.6L			15863 <sup>14</sup>	31619, 31354	93251 <sup>14</sup>

## Integra

89-88	4	1.6L			15614	Included	15051
87-86	4	1.6L	w/o Air Tube		15566		15051
93-92	4	1.7L			15656 <sup>14</sup>		15051 <sup>14</sup>
01-00	4	1.8L	GS		16219 <sup>14</sup>		93241 <sup>14</sup>
01-00	4	1.8L	LS		16219 <sup>14</sup>		93241 <sup>14</sup>
01-00	4	1.8L	Type R				93261 <sup>14</sup>
01-96	4	1.8L	GS-R		16219 <sup>14</sup>		93241 <sup>14</sup>
99-97	4	1.8L	GS; Automatic Trans.		16064 <sup>14</sup>		93251 <sup>14</sup>
99-96	4	1.8L	LS; Automatic Trans.		16064 <sup>14</sup>		93251 <sup>14</sup>
98-97	4	1.8L	Type R				93261 <sup>14</sup>
98-96	4	1.8L	RS; Automatic Trans.		16064 <sup>14</sup>		93251 <sup>14</sup>
1995	4	1.8L	LS; 3 Door; Automatic Trans.		15656		15051
1995	4	1.8L	RS; 3 Door; Automatic Trans.		15656		15051
1995	4	1.8L	Special Edition				15026
1994	4	1.8L	LS; Hatchback; Automatic Trans.		15656 <sup>14</sup>		
1994	4	1.8L	RS; Hatchback; Automatic Trans.		15656 <sup>14</sup>		
1994	4	1.8L	LS; 3 Door; Automatic Trans.				15051 <sup>14</sup>
1994	4	1.8L	RS; 3 Door; Automatic Trans.				15051 <sup>14</sup>
93-92	4	1.8L			15656 <sup>14</sup>		15051 <sup>14</sup>
91-90	4	1.8L					15051

## Legend

1987	6	2.5L	4 Door; Sedan				15051
1986	6	2.5L	Sedan				15051
1990	6	2.7L					15051
1989	6	2.7L	Sedan; Except California				15051
88-87	6	2.7L					15051
95-93	6	3.2L	L; 4 Door; Sedan	Rear	15859		15052
95-93	6	3.2L	LS; 4 Door; Sedan	Rear	15859		15052
92-91	6	3.2L		Rear	15859		15052

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>ACURA (Cont.)</b>							
<b>MDX</b>							
06-03	6	3.5L		Rear	16451 <sup>14</sup>	31724, 31354	
06-03	6	3.5L		Front	16450 <sup>14</sup>	31724, 31354	
06-03	6	3.5L			16351 <sup>14</sup>		93253 <sup>14</sup>
02-01	6	3.5L			16361 <sup>14</sup>		93262 <sup>14</sup>
09-07	6	3.7L		Rear	16520 <sup>14</sup>		
<b>NSX</b>							
05-00	6	3.0L		Right			93251 <sup>14</sup>
05-00	6	3.0L		Left			93251 <sup>14</sup>
99-96	6	3.0L	T	Left			93251 <sup>14</sup>
99-96	6	3.0L	T	Right			93251 <sup>14</sup>
1996	6	3.0L	Base	Left			93251 <sup>14</sup>
1996	6	3.0L	Base	Right			93251 <sup>14</sup>
94-91	6	3.0L					15051 <sup>14</sup>
2004	6	3.2L	Base	Left			93251 <sup>14</sup>
2004	6	3.2L	Base	Right			93251 <sup>14</sup>
2002	6	3.2L		Right			93251 <sup>14</sup>
2002	6	3.2L		Left			93251 <sup>14</sup>
01-00	6	3.2L	Base	Left			93251 <sup>14</sup>
01-00	6	3.2L	Base	Right			93251 <sup>14</sup>
99-97	6	3.2L		Right			93251 <sup>14</sup>
99-97	6	3.2L		Left			93251 <sup>14</sup>
<b>RL</b>							
04-96	6	3.5L			53597 <sup>14</sup>		93268 <sup>14</sup>
<b>RSX</b>							
06-05	4	2.0L					93267 <sup>14</sup>
04-02	4	2.0L	Base		53583 <sup>14</sup>		93268 <sup>14</sup>
04-02	4	2.0L	Type-S				93267 <sup>14</sup>
<b>SLX</b>							
99-98	6	3.5L	Federal Emiss. Models.	Right	54434 <sup>14</sup>	31566, 31534	93236 <sup>14</sup>
99-98	6	3.5L	Federal Emiss. Models.	Left	50539 <sup>14</sup>	31566 (2), 31534	93236 <sup>14</sup>
<b>TL</b>							
98-96	5	2.5L		Rear			93261 <sup>14</sup>
98-95	5	2.5L			16440 <sup>14</sup>		
08-04	6	3.2L		Rear	16451 <sup>14</sup>	31724, 31354	
08-04	6	3.2L		Front	16450 <sup>14</sup>	31724, 31354	
08-04	6	3.2L			16351 <sup>14</sup>		93253 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## ACURA (Cont.)

### TL (Cont.)

03-00	6	3.2L				16369 <sup>14</sup> 16457 <sup>14,259</sup>	31645, 31383	93266 <sup>14</sup>
1999	6	3.2L	Federal Emiss. Models.			16388 <sup>14</sup> 16460 <sup>14,259</sup>		
1999	6	3.2L	California Emission Models.			16369 <sup>14</sup> 16457 <sup>14,259</sup>	31645, 31383	93266 <sup>14</sup>
1999	6	3.2L						93251 <sup>14</sup>
98-96	6	3.2L						93252 <sup>14</sup>
2009	6	3.5L		Rear		16447 <sup>14</sup>		93253 <sup>14</sup>

### TSX

11-09	4	2.4L		Rear		16436 <sup>14</sup>		
10-09	4	2.4L						93253 <sup>14</sup>
08-04	4	2.4L				16323 <sup>14</sup>		

### Vigor

94-92	5	2.5L	Automatic Trans.			15691 <sup>14</sup>		15051 <sup>14</sup>
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## ALFA ROMEO

### 164

95-94	6	3.0L	LS					15022
95-94	6	3.0L	Quadrifoglio; w/o Sport Package					15022
1993	6	3.0L	Sport					15020 <sup>14</sup>
93-91	6	3.0L	L; w/o Sport Package					15022 <sup>14</sup>
92-91	6	3.0L	Sport					15022
1991	6	3.0L	Base; w/o Sport Package					15022

### Alfetta

77-75	4	2.0L						15031
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### GTV-6

86-81	6	2.5L						15021
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### Milano

89-87	6	2.5L						15021
89-88	6	3.0L						15021

### Spider

92-82	4	2.0L						15031
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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>AMERICAN MOTORS</b>							
<b>AMX</b>							
1980	6	4.2L	California Emission Models.	Rear			15036
1980	6	4.2L	Federal Emiss. Models.				15036
79-78	6	4.2L					15036
79-78	8	5.0L					15036
<b>Concord</b>							
79-78	4	2.0L					15036
79-78	6	3.8L					15036
83-80	6	4.2L	May require 35574 Air Tube Kit for installation.				15031
79-78	6	4.2L					15036
79-78	8	5.0L	w/ Single Exhaust				15036
<b>Eagle</b>							
1983	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
82-81	4	2.5L	Base				15036
82-81	4	2.5L	Limited				15036
88-81	6	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1980	6	4.2L	Limited				15036
<b>Gremlin</b>							
1978	4	2.0L	California Emission Models.	Rear			15036
1978	4	2.0L	Federal Emiss. Models.				15036
1977	4	2.0L					15036
78-75	6	3.8L					15036
78-75	6	4.2L					15036
76-75	8	5.0L	w/ Single Exhaust				15036
<b>Hornet</b>							
77-75	6	3.8L					15036
77-75	6	4.2L					15036
77-75	8	5.0L	w/ Single Exhaust				15036
<b>Matador</b>							
78-75	6	4.2L					15036
77-75	8	5.0L	w/ Single Exhaust				15036
78-75	8	5.9L	w/ Single Exhaust				15036
<b>Pacer</b>							
78-75	6	3.8L					15036
80-75	6	4.2L					15036
79-78	8	5.0L					15036

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## AMERICAN MOTORS (Cont.)

### Spirit

1979	4	2.0L					15036
82-80	4	2.5L					15036
1979	6	3.8L					15036
83-81	6	4.2L	May require 35574 Air Tube Kit for installation.				15031
1980	6	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1979	6	4.2L					15036
1979	8	5.0L					15036

## ASUNA

### GT

1993	4	1.6L					15031 <sup>14</sup>
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### SE

1993	4	1.6L					15031 <sup>14</sup>
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### Sunrunner

93-92	4	1.6L					15036 <sup>14</sup>
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## AUDI

### 100

1989	5	2.3L	Base; Automatic Trans.				15051
1989	5	2.3L	E; Automatic Trans.				15051
94-92	6	2.8L	CS; Standard Trans.	Left	16315 <sup>14</sup>		15037 <sup>14</sup>
94-92	6	2.8L	S; Standard Trans.	Left	16315 <sup>14</sup>		15037 <sup>14</sup>
94-92	6	2.8L	CS; Standard Trans.	Right			15037 <sup>14</sup>
94-92	6	2.8L	S; Standard Trans.	Right			15037 <sup>14</sup>
93-92	6	2.8L	Base; Standard Trans.	Left	16315 <sup>14</sup>		15037 <sup>14</sup>
93-92	6	2.8L	Base; Standard Trans.	Right			15037 <sup>14</sup>

### 100 Quattro

91-90	5	2.3L	Base; Standard Trans.				15052
1994	6	2.8L	CS	Left			15026 <sup>14</sup>
1994	6	2.8L	CS	Right			15026 <sup>14</sup>
1993	6	2.8L	CS; Automatic Trans.	Left			15051 <sup>14</sup>
1993	6	2.8L	CS; Automatic Trans.	Right			15051 <sup>14</sup>
1992	6	2.8L	CS	Right			15026
1992	6	2.8L	CS	Left			15026

### 100 Series

77-75	4	1.9L					15031
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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>AUDI (Cont.)</b>							
<b>200</b>							
1991	5	2.2L	Standard Trans.				15052
90-89	5	2.2L	Base; Standard Trans.				15052
<b>200 Quattro</b>							
1991	5	2.2L	AWD; Standard Trans.; Quattro				15052
1991	5	2.2L	Standard Trans.				15052
1990	5	2.2L	Base; Standard Trans.				15052
<b>4000</b>							
1980	4	1.6L				15549	Included 15051
83-81	4	1.7L				15549	Included 15051
1987	4	1.8L	S			15549	Included
1987	4	1.8L	S; Quattro				15051
86-84	4	1.8L	S			15549	Included 15051
1986	5	2.2L	S				15051
86-82	5	2.2L	2 Door			15549	Included
1985	5	2.2L					15051
<b>4000 Quattro</b>							
1987	5	2.2L	CS; Quattro				15051
1986	5	2.2L	S; AWD				15051
1985	5	2.2L					15051
<b>5000</b>							
1988	5	2.2L	Automatic Trans.				15051
87-86	5	2.2L	Turbocharged; Automatic Trans.				15051
85-80	5	2.2L	Naturally Aspirated			15549	Included 15051
1984	5	2.2L	S Turbo				15028
<b>5000 Quattro</b>							
88-87	5	2.2L	CS; Turbocharged				15028
<b>80</b>							
90-88	4	2.0L	Base; Automatic Trans.			15549	Included 15051
<b>80 Quattro</b>							
92-88	5	2.3L	Base				15196
<b>90</b>							
1988	4	2.0L	Automatic Trans.			15549	Included 15051
1991	5	2.3L	Base			16327	
90-88	5	2.3L	Base			16327	15037
95-94	6	2.8L	Standard Trans.	Left		53329	Included
95-94	6	2.8L	Automatic Trans.	Left		53327	Included 15051
95-94	6	2.8L	Automatic Trans.	Right		53326	Included
95-94	6	2.8L	Standard Trans.	Right			15051

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## AUDI (Cont.)

### 90 Quattro

91-90	5	2.3L	20v					15195
89-88	5	2.3L	Base					15195
95-94	6	2.8L	Standard Trans.	Left	53329	Included		
95-94	6	2.8L	Standard Trans.	Right				15051
1993	6	2.8L	CS	Left				15026 <sup>14</sup>
1993	6	2.8L	CS	Right				15026 <sup>14</sup>

### A3

08-06	4	2.0L	Turbocharged					93238 <sup>14</sup>
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### A4

2006	4	1.8L	Cabriolet		16087 <sup>14</sup>			
2006	4	1.8L						93271 <sup>14</sup>
05-04	4	1.8L	Avant		16087 <sup>14</sup>			93271 <sup>14</sup>
05-03	4	1.8L	Cabriolet		16087 <sup>14</sup>			93271 <sup>14</sup>
05-01	4	1.8L	Base		16087 <sup>14</sup>			93271 <sup>14</sup>
2000	4	1.8L	Base; From 5/00		16087 <sup>14</sup>			93271 <sup>14</sup>
1999	4	1.8L	Base; Turbocharged					93263 <sup>14</sup>
99-97	4	1.8L	Base; Turbocharged	Left				93251 <sup>14</sup>
99-97	4	1.8L	Base; Turbocharged	Right				93251 <sup>14</sup>
98-97	4	1.8L	Turbocharged					93263 <sup>14</sup>
1998	6	2.8L	Avant	Left				93251 <sup>14</sup>
1998	6	2.8L	Avant	Right				93251 <sup>14</sup>
1998	6	2.8L	Base	Left				93251 <sup>14</sup>
1998	6	2.8L	Base	Right				93251 <sup>14</sup>

### A4 Quattro

05-02	4	1.8L	Avant		16087 <sup>14</sup>			93271 <sup>14</sup>
05-01	4	1.8L	Base		16087 <sup>14</sup>			93271 <sup>14</sup>
2004	4	1.8L	Cabriolet		16087 <sup>14</sup>			93271 <sup>14</sup>
2001	4	1.8L	Avant					93271 <sup>14</sup>
00-99	4	1.8L	Avant; Turbocharged					93263 <sup>14</sup>
1999	4	1.8L	Avant; Turbocharged	Left				93251 <sup>14</sup>
1999	4	1.8L	Avant; Turbocharged	Right				93251 <sup>14</sup>
98-97	4	1.8L	Turbocharged					93263 <sup>14</sup>
99-98	6	2.8L	Avant	Left				93251 <sup>14</sup>
99-98	6	2.8L	Avant	Right				93251 <sup>14</sup>

### A6

2001	6	2.8L	Base; Automatic Trans.; Replaces Both Front & Rear OE Converters	Left	55402 <sup>14</sup>			
2001	6	2.8L	Base; Automatic Trans.	Rear Left				93261 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## AUDI (Cont.)

### A6 (Cont.)

2001	6	2.8L	Base; Automatic Trans.	Rear Right			93261 <sup>14</sup>
2001	6	2.8L	Base; Automatic Trans.	Front Left			93270 <sup>14</sup>
2001	6	2.8L	Base; Automatic Trans.	Front Right			93270 <sup>14</sup>
01-00	6	2.8L	Base; Automatic Trans.	Right	55390 <sup>14</sup>		
97-96	6	2.8L	Base	Right			93251 <sup>14</sup>
97-96	6	2.8L	Base	Left			93251 <sup>14</sup>
1995	6	2.8L	Avant	Left			15051
1995	6	2.8L	Avant	Right			15051
1995	6	2.8L	Base	Left			15051
1995	6	2.8L	Base	Right			15051

### A6 Quattro

2001	6	2.7L	Base	Right	55388 <sup>14</sup>		
2001	6	2.7L	Base	Left	54525 <sup>14</sup>		
2001	6	2.7L	Base	Rear Left			93261 <sup>14</sup>
2001	6	2.7L	Base	Rear Right			93261 <sup>14</sup>
2001	6	2.7L	Base	Front Left			93270 <sup>14</sup>
2001	6	2.7L	Base	Front Right			93270 <sup>14</sup>
01-00	6	2.8L	Avant; Automatic Trans.; Replaces Both Front & Rear OE Converters	Left	55402 <sup>14</sup>		
01-00	6	2.8L	Base; Automatic Trans.; Replaces Both Front & Rear OE Converters	Left	55402 <sup>14</sup>		
01-00	6	2.8L	Avant; Automatic Trans.	Right	55390 <sup>14</sup>		
01-00	6	2.8L	Base; Automatic Trans.	Right	55390 <sup>14</sup>		
2000	6	2.8L	Avant; Automatic Trans.	Front Left			93270 <sup>14</sup>
2000	6	2.8L	Avant; Automatic Trans.	Front Right			93270 <sup>14</sup>
2000	6	2.8L	Base; Automatic Trans.	Front Left			93270 <sup>14</sup>
2000	6	2.8L	Base; Automatic Trans.	Front Right			93270 <sup>14</sup>
1997	6	2.8L	Base	Left			93251 <sup>14</sup>
1997	6	2.8L	Base	Right			93251 <sup>14</sup>
2003	8	4.2L	Base	Left			93251 <sup>14</sup>
2002	8	4.2L	Base	Right			93251 <sup>14</sup>
2001	8	4.2L	Base	Left			93251 <sup>14</sup>
2000	8	4.2L	Base	Right			93251 <sup>14</sup>

### Cabriolet

95-94	6	2.8L		Rear			15037
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### Coupe

87-85	5	2.2L			15549	Included	15051
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### Coupe Quattro

1990	5	2.3L	Quattro				15052
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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## AUDI (Cont.)

### Fox

79-75	4	1.6L					15036
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### Quattro

85-83	5	2.2L					15195
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### S4

94-92	5	2.2L					15051 <sup>14</sup>
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### S6

1995	5	2.2L					15051
03-02	8	4.2L	Avant	Left			93251 <sup>14</sup>
03-02	8	4.2L	Avant	Right			93251 <sup>14</sup>

### S8

03-01	8	4.2L		Left			93251 <sup>14</sup>
03-01	8	4.2L		Right			93251 <sup>14</sup>

### TT

2006	4	1.8L	Base; Except Quattro			54472 <sup>14</sup>	
2006	4	1.8L	Base				93256 <sup>14</sup>
05-00	4	1.8L	Base			54472 <sup>14</sup>	93256 <sup>14</sup>

### TT Quattro

2006	4	1.8L	Base; AWD	Left & Right		50327 <sup>14</sup>	
06-03	4	1.8L	Base; AWD; BEA Eng.	Left			93251 <sup>14</sup>
06-03	4	1.8L	Base; AWD; BEA Eng.	Right			93251 <sup>14</sup>
05-03	4	1.8L	Base; AWD; BEA Eng.	Left & Right		50327 <sup>14</sup>	
02-01	4	1.8L	Base; AWD; AMU Eng.	Left & Right		50327 <sup>14</sup>	
02-01	4	1.8L	Base; AWD; AMU Eng.	Left			93251 <sup>14</sup>
02-01	4	1.8L	Base; AWD; AMU Eng.	Right			93251 <sup>14</sup>
06-04	6	3.2L	Base				93251 <sup>14</sup>

### V8 Quattro

91-90	8	3.6L					15052
94-92	8	4.2L					15037 <sup>14</sup>

## BERTONE

### X-1/9

89-84	4	1.5L					15035
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## BMW

### 318i

95-93	4	1.8L				55241	15195
92-91	4	1.8L					15195
99-96	4	1.9L				55241 <sup>14</sup>	15195 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>BMW (Cont.)</b>							
<b>318is</b>							
95-93	4	1.8L				55241	
97-96	4	1.9L				55241 <sup>14</sup>	15195 <sup>14</sup>
<b>318ti</b>							
99-96	4	1.9L				55241 <sup>14</sup>	15195 <sup>14</sup>
<b>320i</b>							
83-80	4	1.8L					15031
79-77	4	2.0L					15031
<b>323is</b>							
99-98	6	2.5L		Rear			93252 <sup>14</sup>
<b>325</b>							
1988	6	2.7L					15037
87-86	6	2.7L				46978	Included
<b>325Ci</b>							
06-04	6	2.5L		Rear		16504 <sup>14</sup>	
06-04	6	2.5L		Front		16503 <sup>14</sup>	
2003	6	2.5L	M54 Eng.	Rear		16504 <sup>14</sup>	
2003	6	2.5L	M54 Eng.	Front		16503 <sup>14</sup>	
02-01	6	2.5L		Rear		16504 <sup>14</sup>	
02-01	6	2.5L		Front		16503 <sup>14</sup>	
<b>325e</b>							
87-84	6	2.7L				46978	Included
<b>325es</b>							
87-86	6	2.7L				46978	Included
<b>325i</b>							
05-03	6	2.5L	M54 Eng.	Rear		16504 <sup>14</sup>	
05-03	6	2.5L	M54 Eng.	Front		16503 <sup>14</sup>	
02-01	6	2.5L		Rear		16504 <sup>14</sup>	
02-01	6	2.5L		Front		16503 <sup>14</sup>	
95-92	6	2.5L		Left & Right			15020
95-92	6	2.5L		Right			15051
95-92	6	2.5L		Left			15051
91-88	6	2.5L	Automatic Trans.			47754	15020
91-88	6	2.5L	Standard Trans.				15020
1987	6	2.5L					15020
2006	6	3.0L		Rear		16504 <sup>14</sup>	
2006	6	3.0L		Front		16503 <sup>14</sup>	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>BMW (Cont.)</b>							
<b>325is</b>							
95-92	6	2.5L					15020
1987	6	2.5L					15020
<b>325iX</b>							
91-88	6	2.5L					15020
<b>328Ci</b>							
2000	6	2.8L		Rear			93252 <sup>14</sup>
<b>328i</b>							
00-99	6	2.8L		Rear			93252 <sup>14</sup>
00-97	6	2.8L		Right			93251 <sup>14</sup>
00-97	6	2.8L		Left			93251 <sup>14</sup>
<b>328is</b>							
1999	6	2.8L					93252 <sup>14</sup>
98-96	6	2.8L		Rear			93251 <sup>14</sup>
<b>330Ci</b>							
2006	6	3.0L	Coupe	Rear	16504 <sup>14</sup>		
2006	6	3.0L	Coupe	Front	16503 <sup>14</sup>		
2005	6	3.0L	Base; Coupe	Rear	16504 <sup>14</sup>		
2005	6	3.0L	Base; Coupe	Front	16503 <sup>14</sup>		
04-01	6	3.0L	Coupe	Rear	16504 <sup>14</sup>		
04-01	6	3.0L	Coupe	Front	16503 <sup>14</sup>		
<b>330i</b>							
2006	6	3.0L		Rear	16504 <sup>14</sup>		
06-01	6	3.0L		Front	16503 <sup>14</sup>		
2005	6	3.0L	Base	Rear	16504 <sup>14</sup>		
04-01	6	3.0L		Rear	16504 <sup>14</sup>		
<b>330xi</b>							
06-01	6	3.0L		Rear	16504 <sup>14</sup>		
06-01	6	3.0L		Front	16503 <sup>14</sup>		
<b>525i</b>							
03-01	6	2.5L		Rear	16523 <sup>14</sup>		
03-01	6	2.5L		Front	16522 <sup>14</sup>		
95-94	6	2.5L	Sedan				15021
93-92	6	2.5L	Sedan; Automatic Trans.				15021 <sup>14</sup>
91-90	6	2.5L	Automatic Trans.				15021
91-89	6	2.5L	Standard Trans.		56153		15021

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					Converter	Hardware	
<b>BMW (Cont.)</b>							
<b>528e</b>							
88-87	6	2.7L	From 4/87				15020
1987	6	2.7L	To 3/87				15022
86-82	6	2.7L					15022
<b>528i</b>							
98-97	6	2.8L		Left			93251 <sup>14</sup>
98-97	6	2.8L		Right			93251 <sup>14</sup>
81-79	6	2.8L					15021
<b>530i</b>							
03-01	6	3.0L		Rear	16523 <sup>14</sup>		
03-01	6	3.0L		Front	16522 <sup>14</sup>		
95-94	8	3.0L		Left			15196
95-94	8	3.0L		Right			15196
<b>533i</b>							
84-83	6	3.2L					15021
<b>535i</b>							
93-89	6	3.5L					15021 <sup>14</sup>
88-85	6	3.5L					15020
<b>540i</b>							
95-94	8	4.0L		Right	55449		15196
95-94	8	4.0L		Left	55448		15196
98-97	8	4.4L		Right	55325 <sup>14</sup>		93236 <sup>14</sup>
98-97	8	4.4L		Left	55324 <sup>14</sup>		93236 <sup>14</sup>
<b>633CSi</b>							
84-78	6	3.2L					15021
<b>635CSi</b>							
89-85	6	3.5L					15020
<b>733i</b>							
84-82	6	3.2L					15021
81-80	6	3.2L					15020
<b>735i</b>							
92-85	6	3.5L					15020
<b>735iL</b>							
92-88	6	3.5L					15020
<b>740i</b>							
94-93	8	4.0L		Right	55449 <sup>14</sup>		15196 <sup>14</sup>
94-93	8	4.0L		Left	55448 <sup>14</sup>		15196 <sup>14</sup>

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>BMW (Cont.)</b>							
<b>740i (Cont.)</b>							
98-97	8	4.4L		Right	55325 <sup>14</sup>		93236 <sup>14</sup>
98-97	8	4.4L		Left	55324 <sup>14</sup>		93236 <sup>14</sup>
<b>740iL</b>							
94-93	8	4.0L		Right	55449 <sup>14</sup>		15196 <sup>14</sup>
94-93	8	4.0L		Left	55448 <sup>14</sup>		15196 <sup>14</sup>
98-96	8	4.4L		Right	55325 <sup>14</sup>		93236 <sup>14</sup>
98-96	8	4.4L		Left	55324 <sup>14</sup>		93236 <sup>14</sup>
<b>750iL</b>							
94-88	12	5.0L		Left			15144 <sup>14</sup>
94-88	12	5.0L		Right			15144 <sup>14</sup>
98-96	12	5.4L		Left			93252 <sup>14</sup>
98-96	12	5.4L		Right			93252 <sup>14</sup>
<b>840Ci</b>							
95-94	8	4.0L		Left			15196
95-94	8	4.0L		Right			15196
97-96	8	4.4L		Left			93252 <sup>14</sup>
97-96	8	4.4L		Right			93252 <sup>14</sup>
<b>850Ci</b>							
94-93	12	5.0L					15022 <sup>14</sup>
1996	12	5.4L		Left			93252 <sup>14</sup>
1996	12	5.4L		Right			93252 <sup>14</sup>
<b>850CSi</b>							
95-94	12	5.6L		Left			15022
95-94	12	5.6L		Right			15022
<b>850i</b>							
92-91	12	5.0L					15022
<b>M3</b>							
91-88	4	2.3L					15051
1995	6	3.0L		Left			15051
1995	6	3.0L		Right			15051
99-96	6	3.2L					93266 <sup>14</sup>
<b>M5</b>							
1988	6	3.5L					15144
93-91	6	3.6L					15021 <sup>14</sup>
<b>M6</b>							
88-87	6	3.5L					15144

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>BMW (Cont.)</b>							
<b>X5</b>							
06-01	6	3.0L		Rear	16523 <sup>14</sup>		
06-01	6	3.0L		Front	16522 <sup>14</sup>		
<b>Z3</b>							
98-96	4	1.9L			55439 <sup>14</sup>		93237 <sup>14</sup>
98-97	6	2.8L	Roadster				93253 <sup>14</sup>
<b>BUICK</b>							
<b>Allure</b>							
07-05	6	3.8L			54752 <sup>14</sup>		
<b>Apollo</b>							
1975	6	4.1L					15037
1975	8	4.3L					15037
1975	8	5.7L					15037
<b>Century</b>							
1996	4	2.2L					93256 <sup>14</sup>
95-93	4	2.2L			56061		15037
92-86	4	2.5L	w/o Air Tube		46980		15036
85-82	4	2.5L	w/o Air Tube				15031
1989	6	2.8L	Custom				15036
1989	6	2.8L	Limited				15036
88-86	6	2.8L	w/o Air Tube				15031
1986	6	2.8L	VIN X; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
85-82	6	3.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
05-97	6	3.1L			54626 <sup>14</sup> 54757 <sup>14,259</sup>		93257 <sup>14</sup>
1996	6	3.1L					93238 <sup>14</sup>
96-94	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		55216 <sup>14</sup>		
95-94	6	3.1L					15038
79-78	6	3.2L			15512		15032
93-89	6	3.3L			54158 <sup>14</sup>	Included	15037 <sup>14</sup>
88-86	6	3.8L	w/o Air Tube				15036
85-84	6	3.8L	w/o Air Tube				15031
1981	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## BUICK (Cont.)

### Century (Cont.)

1981	6	3.8L	Naturally Aspirated; w/o Air Tube				15037
1980	6	3.8L					15032
1979	6	3.8L	Naturally Aspirated			15512	15032
1979	6	3.8L	Turbocharged			15502	15038
1978	6	3.8L				15512	15032
77-75	6	3.8L					15142
1981	8	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1980	8	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	8	4.9L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1979	8	4.9L				15512	15032
1981	8	5.0L					15033
1980	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
79-78	8	5.0L	4BBL			15502	15038
1978	8	5.0L	2BBL			15512	15032
1977	8	5.0L					15142
79-78	8	5.7L				15502	15038
77-75	8	5.7L					15142
1977	8	6.6L					15142

### Electra

1985	6	3.0L					15031
90-88	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15832	
90-86	6	3.8L	w/o Air Tube				15037
87-86	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15721	
1985	6	3.8L	w/o Air Tube				15031
1984	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15514	15032
83-81	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1980	6	4.1L	w/o Air Tube				15032
1980	8	4.9L	w/o Air Tube				15032
1989	8	5.0L	Wagon; May require 35574 Air Tube Kit for installation.			15589	15041

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>BUICK (Cont.)</b>							
<b>Electra (Cont.)</b>							
1984	8	5.0L	Coupe; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15540	15032
1984	8	5.0L	Sedan; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15540	15032
83-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1981	8	5.7L	w/o Air Tube				15032
1980	8	5.7L	w/ OEM # EFC 03L4F			15646	15037
1980	8	5.7L	VIN X; w/o Air Tube				15032
79-77	8	5.7L				15502	15038
1976	8	5.7L					15142
79-77	8	6.6L					15146
76-75	8	7.5L					15142
<b>Enclave</b>							
2008	6	3.6L		Front		16548 <sup>14</sup>	
2008	6	3.6L		Rear		16547 <sup>14</sup>	Included
<b>LaCrosse</b>							
09-05	6	3.8L				54752 <sup>14</sup>	
<b>LeSabre</b>							
1986	6	3.0L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15721	
1986	6	3.0L	w/o Air Tube				15037
05-02	6	3.8L	Custom				93253 <sup>14</sup>
05-02	6	3.8L	Limited				93253 <sup>14</sup>
05-01	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			16386 <sup>14</sup>	31587
2001	6	3.8L					93304 <sup>14</sup>
2000	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.			16386 <sup>14</sup>	31587
2000	6	3.8L	Federal Emiss. Models.				93304 <sup>14</sup>
99-97	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15817 <sup>14</sup>	31587
99-97	6	3.8L					93304 <sup>14</sup>
1996	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.;Use adapter 51065 to fit with 55170.			54414 <sup>14</sup>	31600, 35510

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## BUICK (Cont.)

### LeSabre (Cont.)

1996	6	3.8L					93303 <sup>14</sup>
1995	6	3.8L	Use adapter 51065 to fit with 54413 & 54414.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		54413	31557, 35510	
95-92	6	3.8L					15042
94-92	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642 <sup>14</sup>		
91-88	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15832		
91-86	6	3.8L	w/o Air Tube				15037
87-86	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15721		
85-84	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		15032
1983	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.		15514		15032
1983	6	3.8L	w/o Air Tube; California Emission Models.		15512		15037
82-81	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
82-81	6	3.8L	w/o Air Tube		15512		15037
1980	6	3.8L	Except Closed Loop System; w/o Air Tube				15032
79-77	6	3.8L			15502		15038
1976	6	3.8L					15142
1984	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		15032
83-81	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	6	4.1L	w/o Air Tube				15032
1980	8	4.9L					15032
79-77	8	4.9L			15502		15038
1990	8	5.0L	Estate Wagon; May require 35574 Air Tube Kit for installation.		15589		15041
89-87	8	5.0L	Wagon; May require 35574 Air Tube Kit for installation.		15589		15041
87-85	8	5.0L	Estate Wagon				15032
1985	8	5.0L	Collector's Edition; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15540		15032
85-84	8	5.0L	Custom; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15540		15032

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>BUICK (Cont.)</b>							
<b>LeSabre (Cont.)</b>							
85-84	8	5.0L	Limited; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15540	15032
83-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1978	8	5.0L				15502	15038
1980	8	5.7L	Base; w/ OEM # EFC 03L4F			15646	15037
1980	8	5.7L	Limited; w/ OEM # EFC 03L4F			15646	15037
1980	8	5.7L	VIN X; w/o Air Tube				15032
79-77	8	5.7L				15502	15038
76-75	8	5.7L					15142
76-75	8	7.5L					15142
<b>Lucerne</b>							
2008	6	3.8L	CX; Federal Emiss. Models.			52507 <sup>14</sup>	
2008	6	3.8L	CXL; Federal Emiss. Models.			52507 <sup>14</sup>	
07-06	6	3.8L	CX			52507 <sup>14</sup>	
07-06	6	3.8L	CXL			52507 <sup>14</sup>	
<b>Park Avenue</b>							
05-03	6	3.8L	Naturally Aspirated				93304 <sup>14</sup>
05-00	6	3.8L	Naturally Aspirated; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			16386 <sup>14</sup>	31587
02-00	6	3.8L	Supercharged; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			16137 <sup>14</sup>	
02-00	6	3.8L	Naturally Aspirated; Federal Emiss. Models.				93304 <sup>14</sup>
02-00	6	3.8L	Supercharged				93304 <sup>14</sup>
99-97	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15817 <sup>14</sup>	31587
99-97	6	3.8L					93304 <sup>14</sup>
1996	6	3.8L	Base; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.;Use adapter 51065 to fit with 55170.			54414 <sup>14</sup>	31600, 35510
1996	6	3.8L					93303 <sup>14</sup>
1995	6	3.8L	Use adapter 51065 to fit with 54413 & 54414.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			54413	31557, 35510
95-91	6	3.8L					15042

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## BUICK (Cont.)

### Park Avenue (Cont.)

94-91	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642 <sup>14</sup>		
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### Rainier

2007	6	4.2L			54772 <sup>14</sup>		93303 <sup>14</sup>
2006	6	4.2L			54772 <sup>14</sup>		
2007	8	5.3L					93303 <sup>14</sup>

### Reatta

1991	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642		
1991	6	3.8L					15042
90-88	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15832		
90-88	6	3.8L					15037

### Regal

89-88	6	2.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15702		
89-88	6	2.8L					15037
1996	6	3.1L			54266 <sup>14</sup>	31600, 31601	93257 <sup>14</sup>
95-94	6	3.1L			54266	31600, 31601	15052
1993	6	3.1L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.		15702 <sup>14</sup>		
1993	6	3.1L	Federal Emiss. Models.				15037 <sup>14</sup>
92-89	6	3.1L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15702		
92-89	6	3.1L					15037
1979	6	3.2L	Naturally Aspirated		15512		15032
1978	6	3.2L			15512		15032
04-03	6	3.8L			54627 <sup>14</sup> 54758 <sup>14,259</sup>	31605, 31578	
04-03	6	3.8L	GS				93258 <sup>14</sup>
04-03	6	3.8L	LS				93258 <sup>14</sup>
02-97	6	3.8L			54627 <sup>14</sup> 54758 <sup>14,259</sup>	31605, 31578	93258 <sup>14</sup>
1996	6	3.8L			54316 <sup>14</sup>		93258 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>BUICK (Cont.)</b>							
<b>Regal (Cont.)</b>							
95-94	6	3.8L			54264		15053
93-90	6	3.8L			54265 <sup>14</sup>		15038 <sup>14</sup>
87-86	6	3.8L	Grand National; Turbocharged		16057	Included	
87-86	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		
87-86	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1985	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		15032
1985	6	3.8L	VIN 9; Turbocharged; w/o Air Tube				15032
1984	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		
84-83	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1983	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.		15514		
1983	6	3.8L	Turbocharged; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		
1983	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.; California Emission Models.		15512		
1982	6	3.8L	Turbocharged; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		15032
1982	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	6	3.8L	Turbocharged; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		
1981	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	6	3.8L					15032
79-78	6	3.8L	Naturally Aspirated		15512		15032
79-78	6	3.8L	Turbocharged		15502		15038
77-75	6	3.8L					15142
1984	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		15032
83-82	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	8	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## BUICK (Cont.)

### Regal (Cont.)

1980	8	4.3L	Except Closed Loop System; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	8	4.9L	Except Closed Loop System; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1979	8	4.9L				15512	15032
87-86	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15514	15032
1980	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
79-78	8	5.0L	4BBL			15502	15038
1978	8	5.0L	2BBL			15512	15032
1977	8	5.0L					15142
76-75	8	5.7L					15142

### Rendezvous

05-02	6	3.4L	FWD; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.			55274 <sup>14</sup>	31602, 31532
05-02	6	3.4L	FWD				93271 <sup>14</sup>
03-02	6	3.4L	AWD			55418 <sup>14</sup>	93252 <sup>14</sup>
07-06	6	3.5L	FWD; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.			55274 <sup>14</sup>	31602, 31532
07-06	6	3.5L	FWD				93271 <sup>14</sup>

### Riviera

99-97	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15817 <sup>14</sup>	31587
99-97	6	3.8L					93304 <sup>14</sup>
1996	6	3.8L					93258 <sup>14</sup>
1995	6	3.8L	Supercharged; May Require (2) 35281 Springs at Inlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			54341	
1995	6	3.8L					15042
93-91	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15642 <sup>14</sup>	
93-91	6	3.8L					15042 <sup>14</sup>
90-88	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15832	
90-86	6	3.8L	w/o Air Tube				15037

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					Converter	Hardware	

## BUICK (Cont.)

### Riviera (Cont.)

87-86	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15721		
85-84	6	3.8L	Turbocharged; w/o Air Tube					15032
83-81	6	3.8L	Turbocharged; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15514		15032
1980	6	3.8L	Turbocharged; Except Closed Loop System; w/o Air Tube					15032
1979	6	3.8L	Turbocharged			15502		15038
1984	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15514		15032
83-81	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512		15032
85-84	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15540		15032
83-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512		15032
1980	8	5.0L	Base					15032
1980	8	5.0L	S					15032
1980	8	5.7L	w/ OEM # EFC 03L4F			15646		15037
1980	8	5.7L	w/ OEM # EFC 03J4 PCZ			15589		15037
79-77	8	5.7L				15502		15038
78-77	8	6.6L						15146
76-75	8	7.5L						15142

### Roadmaster

1991	8	5.0L	w/o Air Tube			15688		15041
1996	8	5.7L		Right		53234 <sup>14</sup>		93238 <sup>14</sup>
1996	8	5.7L		Left		53233 <sup>14</sup>		93238 <sup>14</sup>
95-94	8	5.7L		Right		53234		15038
95-94	8	5.7L		Left		53233		15038
93-92	8	5.7L	w/o Air Tube			15688 <sup>14</sup>		15041 <sup>14</sup>

### Skyhawk

86-84	4	1.8L	Naturally Aspirated; w/o Air Tube					15031
86-84	4	1.8L	Turbocharged; w/o Air Tube					15036
83-82	4	1.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
89-87	4	2.0L	VIN 1; w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15680		
89-87	4	2.0L	VIN 1; w/o Air Tube					15036

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					Converter	Hardware	

## BUICK (Cont.)

### Skyhawk (Cont.)

88-87	4	2.0L	VIN K; w/o Air Tube				15036
1987	4	2.0L	Turbocharged; w/o Air Tube				15037
86-84	4	2.0L	Naturally Aspirated; w/o Air Tube				15031
1983	4	2.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
80-75	6	3.8L					15037

### Skylark

95-93	4	2.3L			15808	Included	15051
1992	4	2.3L					15030
91-88	4	2.3L	w/o Air Tube		15832		15037
98-96	4	2.4L			54263 <sup>14</sup>		93256 <sup>14</sup>
91-90	4	2.5L			15636	Included	15036
89-86	4	2.5L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
89-86	4	2.5L	w/o Air Tube				15036
85-82	4	2.5L	w/o Air Tube				15031
1981	4	2.5L	May require 35574 Air Tube Kit for installation.				15031
1980	4	2.5L					15036
1985	6	2.8L					15031
84-83	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	6	2.8L	VIN X; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	6	2.8L	VIN Z; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1981	6	2.8L	May require 35574 Air Tube Kit for installation.				15031
1980	6	2.8L					15036
88-86	6	3.0L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
88-86	6	3.0L	w/o Air Tube				15036
98-97	6	3.1L			54206 <sup>14</sup>	31606, 31369	93256 <sup>14</sup>
1996	6	3.1L			54208 <sup>14</sup>	31600, 31369	93256 <sup>14</sup>
95-94	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		15810	31600, 31369	
95-94	6	3.1L					15051
93-90	6	3.3L			15811 <sup>14</sup>	Included	15037 <sup>14</sup>
1989	6	3.3L					15036
79-75	6	3.8L					15037

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>BUICK (Cont.)</b>							
<b>Skylark (Cont.)</b>							
76-75	8	4.3L					15037
1977	8	4.9L					15037
79-77	8	5.0L					15037
79-75	8	5.7L					15037
<b>Somerset</b>							
87-86	4	2.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
87-86	4	2.5L					15036
87-86	6	3.0L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
87-86	6	3.0L					15036
<b>Somerset Regal</b>							
1985	4	2.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
1985	4	2.5L					15036
1985	6	3.0L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
1985	6	3.0L					15036
<b>Terraza</b>							
06-05	6	3.5L	FWD		55587 <sup>14</sup>		
06-05	6	3.5L					93253 <sup>14</sup>
<b>CADILLAC</b>							
<b>Allante</b>							
88-87	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15816	Included	
88-87	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15042
92-89	8	4.5L					15033
1993	8	4.6L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15815 <sup>14</sup>	Included	
1993	8	4.6L					15042 <sup>14</sup>
<b>Brougham</b>							
92-91	8	5.0L					15033
90-87	8	5.0L					15032

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CADILLAC (Cont.)

### Brougham (Cont.)

92-91	8	5.7L					15033
1990	8	5.7L			15735		15032

### Catera

01-99	6	3.0L					93251 <sup>14</sup>
98-97	6	3.0L		Left			93237 <sup>14</sup>
98-97	6	3.0L		Right			93237 <sup>14</sup>

### Cimarron

1982	4	1.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
86-84	4	2.0L	w/o Air Tube				15031
1983	4	2.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
88-87	6	2.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
88-85	6	2.8L	w/o Air Tube				15036

### Commercial Chassis

87-85	8	4.1L					15042
1990	8	4.5L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642		
1990	8	4.5L	w/o Air Tube				15043
90-88	8	4.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642		
90-88	8	4.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15043
1993	8	4.9L			15688 <sup>14</sup>		15041 <sup>14</sup>
1992	8	4.9L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642		
1992	8	4.9L					15042
1996	8	5.7L		Right	53234 <sup>14</sup>		93238 <sup>14</sup>
1996	8	5.7L		Left	53233 <sup>14</sup>		93238 <sup>14</sup>
95-94	8	5.7L		Right	53234		15038
95-94	8	5.7L		Left	53233		15038
1993	8	5.7L			15688 <sup>14</sup>		15041 <sup>14</sup>
84-81	8	6.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15041
1980	8	6.0L	w/o Air Tube				15145
79-77	8	7.0L	w/o Air Tube				15146

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CADILLAC (Cont.)</b>							
<b>CTS</b>							
07-05	6	2.8L		Left	16546 <sup>14</sup>	Included	
07-05	6	2.8L		Right	16544 <sup>14</sup>	Included	
2003	6	3.2L		Left			93252 <sup>14</sup>
2003	6	3.2L		Right			93252 <sup>14</sup>
07-04	6	3.6L		Left	16546 <sup>14</sup>	Included	
07-04	6	3.6L		Right	16544 <sup>14</sup>	Included	
<b>DeVille</b>							
82-81	6	4.1L	CARB; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	6	4.1L	w/o Air Tube				15032
87-86	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		16066		15041
1985	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15041
1984	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15540		15041
83-82	8	4.1L	FI; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1990	8	4.5L	May require 35574 Air Tube Kit for installation.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642		
1990	8	4.5L	May require 35574 Air Tube Kit for installation.				15042
89-88	8	4.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642		
89-88	8	4.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15042
05-00	8	4.6L			16389 <sup>14</sup>		93304 <sup>14</sup>
99-96	8	4.6L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15818 <sup>14</sup>		
99-96	8	4.6L					93304 <sup>14</sup>
95-94	8	4.6L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15815	Included	
95-94	8	4.6L					15042
95-94	8	4.9L	May require 35574 Air Tube Kit for installation.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15812	Included	
95-94	8	4.9L	May require 35574 Air Tube Kit for installation.				15042

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CADILLAC (Cont.)

### DeVile (Cont.)

93-92	8	4.9L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642 <sup>14</sup>		
93-92	8	4.9L					15042 <sup>14</sup>
1991	8	4.9L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15643		
1991	8	4.9L	w/o Air Tube				15042
1981	8	6.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15041
1980	8	6.0L	w/o Air Tube				15037
79-77	8	7.0L	w/o Air Tube				15146

### DTS

2008	8	4.6L	Base		16389 <sup>14</sup>		93304 <sup>14</sup>
2008	8	4.6L	Platinum		16389 <sup>14</sup>		93304 <sup>14</sup>
07-06	8	4.6L			16389 <sup>14</sup>		93304 <sup>14</sup>

### Eldorado

82-81	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
87-86	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15041
85-84	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15589		15041
83-82	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1990	8	4.5L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15815	Included	
1990	8	4.5L	w/o Air Tube				15042
90-88	8	4.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15042
89-88	8	4.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15816	Included	
99-96	8	4.6L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15818 <sup>14</sup>		
99-96	8	4.6L					93304 <sup>14</sup>
95-93	8	4.6L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15815	Included	
95-93	8	4.6L					15042

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CADILLAC (Cont.)

### Eldorado (Cont.)

1993	8	4.9L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15812 <sup>14</sup>	Included	
93-91	8	4.9L					15042 <sup>14</sup>
92-91	8	4.9L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15815	Included	
1980	8	5.7L					15042
1979	8	5.7L			15502		15038
1981	8	6.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15041
1980	8	6.0L	w/o Air Tube				15042
78-77	8	7.0L					15146

### Escalade

05-04	8	5.3L		Left & Right	50462 <sup>14</sup>		
03-02	8	5.3L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
03-02	8	5.3L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left			93253 <sup>14</sup>
03-02	8	5.3L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Right			93253 <sup>14</sup>
00-99	8	5.7L	Federal Emiss. Models.		50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
06-04	8	6.0L		Right	54423 <sup>14</sup>	31610	93303 <sup>14</sup>
06-04	8	6.0L		Left	16166 <sup>14</sup>	31718, 35337	93303 <sup>14</sup>
03-02	8	6.0L		Right	54423 <sup>14</sup>	31610	
03-02	8	6.0L		Left	16166 <sup>14</sup>	31718, 35337	
03-02	8	6.0L	Federal Emiss. Models.	Left			93238 <sup>14</sup>
03-02	8	6.0L	Federal Emiss. Models.	Right			93303 <sup>14</sup>

### Escalade ESV

06-04	8	6.0L		Left			93303 <sup>14</sup>
06-04	8	6.0L		Right			93303 <sup>14</sup>

### Escalade EXT

06-04	8	6.0L		Left			93303 <sup>14</sup>
06-04	8	6.0L		Right			93303 <sup>14</sup>

### Fleetwood

1982	6	4.1L	Brougham				15032
82-81	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	6	4.1L	w/o Air Tube				15032

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## CADILLAC (Cont.)

### Fleetwood (Cont.)

87-86	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			16066		15041
85-84	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15589		15041
1983	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512		15041
1990	8	4.5L	May require 35574 Air Tube Kit for installation.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15642		
1990	8	4.5L	May require 35574 Air Tube Kit for installation.					15042
89-88	8	4.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15642		
89-88	8	4.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15042
1992	8	4.9L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15642		
1992	8	4.9L						15042
1991	8	4.9L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15643		
1991	8	4.9L	w/o Air Tube					15042
1986	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15589		15041
1996	8	5.7L		Right		53234 <sup>14</sup>		93238 <sup>14</sup>
1996	8	5.7L		Left		53233 <sup>14</sup>		93238 <sup>14</sup>
95-94	8	5.7L		Right		53234		15038
95-94	8	5.7L		Left		53233		15038
1993	8	5.7L				15688 <sup>14</sup>		15041 <sup>14</sup>
84-81	8	6.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15041
1982	8	6.0L						15141
1980	8	6.0L	w/o Air Tube					15032
79-77	8	7.0L	w/o Air Tube					15146

### Seville

1982	6	4.1L	CARB; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512		15032
1981	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512		15032

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CADILLAC (Cont.)</b>							
<b>Seville (Cont.)</b>							
87-86	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			16066	15041
85-84	8	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15589	15041
83-82	8	4.1L	FI; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1990	8	4.5L	w/o Air Tube; California Emission Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15815	Included
1990	8	4.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15042
1990	8	4.5L	w/o Air Tube; California Emission Models.				15042
89-88	8	4.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15816	Included
89-88	8	4.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15042
2000	8	4.6L	SLS; Federal Emiss. Models.			16389 <sup>14</sup>	
2000	8	4.6L	Federal Emiss. Models.				93304 <sup>14</sup>
99-98	8	4.6L	Federal Emiss. Models.			16389 <sup>14</sup>	93304 <sup>14</sup>
97-96	8	4.6L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15818 <sup>14</sup>	
97-96	8	4.6L					93304 <sup>14</sup>
95-93	8	4.6L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15815	Included
95-93	8	4.6L					15042
1993	8	4.9L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15812 <sup>14</sup>	Included
93-91	8	4.9L					15042 <sup>14</sup>
92-91	8	4.9L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15815	Included
1980	8	5.7L					15042
79-78	8	5.7L				15502	15038
1977	8	5.7L	From 6/77			15502	15038
1977	8	5.7L	To 5/77				15037
1976	8	5.7L					15037
1981	8	6.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15041
1980	8	6.0L	w/o Air Tube				15145

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CADILLAC (Cont.)

### SRX

08-04	6	3.6L		Front Right	52503 <sup>14</sup>		
08-04	6	3.6L		Front Left	52502 <sup>14</sup>		

### STS

2005	8	4.6L		Left			93252 <sup>14</sup>
2005	8	4.6L		Right			93252 <sup>14</sup>

### XLR

05-04	8	4.6L		Left			93252 <sup>14</sup>
05-04	8	4.6L		Right			93252 <sup>14</sup>

## CHEVROLET

### Astro

90-85	4	2.5L					15037
05-01	6	4.3L		Front & Rear	50526 <sup>14</sup>	31588 (2), 31571	
05-01	6	4.3L		Front			93271 <sup>14</sup>
05-01	6	4.3L		Rear			93304 <sup>14</sup>
2000	6	4.3L	California Emission Models.	Front & Rear	50526 <sup>14</sup>	31588 (2), 31571	
2000	6	4.3L			50518 <sup>14</sup>		93304 <sup>14</sup>
99-96	6	4.3L	Federal Emiss. Models.		50418 <sup>14</sup>		93304 <sup>14</sup>
95-94	6	4.3L	AWD		50423		15043
95-94	6	4.3L	RWD		50401		15043
1993	6	4.3L			15693 <sup>14</sup>		15043 <sup>14</sup>
1992	6	4.3L	VIN W		15693		15043
1992	6	4.3L	VIN Z		15684		15042
91-86	6	4.3L			15556		15146
1985	6	4.3L	California Emission Models.		15556		15146
1985	6	4.3L			15501		15043

### Avalanche

08-07	8	5.3L	Federal Emiss. Models.	Left & Right	50469 <sup>14</sup>		
2007	8	6.0L	Federal Emiss. Models.	Left & Right	50469 <sup>14</sup>		

### Avalanche 1500

2006	8	5.3L		Left & Right	50463 <sup>14</sup>		
05-04	8	5.3L		Left & Right	50462 <sup>14</sup>		
03-02	8	5.3L	Except Low Emission Engine; Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Avalanche 1500 (Cont.)</b>							
03-02	8	5.3L	Except Low Emission Engine; Federal Emiss. Models.	Left			93253 <sup>14</sup>
03-02	8	5.3L	Except Low Emission Engine; Federal Emiss. Models.	Right			93253 <sup>14</sup>
<b>Aveo</b>							
08-05	4	1.6L		Front	16474 <sup>14</sup>		
2004	4	1.6L	LS	Front	16474 <sup>14</sup>		
<b>Aveo5</b>							
08-07	4	1.6L	LS	Front	16474 <sup>14</sup>		
08-07	4	1.6L	Special Value	Front	16474 <sup>14</sup>		
<b>Bel Air</b>							
1975	8	5.7L					15142
1975	8	6.6L					15142
1975	8	7.4L					15142
<b>Beretta</b>							
89-87	4	2.0L					15036
1996	4	2.2L			16008 <sup>14</sup>		93251 <sup>14</sup>
95-93	4	2.2L			15635	Included	15036
92-90	4	2.2L					15036
94-93	4	2.3L					15036 <sup>14</sup>
92-90	4	2.3L					15031
89-87	6	2.8L					15036
1996	6	3.1L			54208 <sup>14</sup>	31600, 31369	93256 <sup>14</sup>
95-94	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		15810	31600, 31369	
95-94	6	3.1L					15051
1993	6	3.1L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680 <sup>14</sup>		
93-90	6	3.1L					15036 <sup>14</sup>
<b>Blazer - Full Size</b>							
82-75	6	4.1L			15501		15042
2005	6	4.3L	2 Door; Sport Utility; 4WD		50541 <sup>14</sup>		
2005	6	4.3L	4 Door; 4WD				93304 <sup>14</sup>
05-01	6	4.3L	4 Door; Sport Utility; 4WD	Front & Rear	50542 <sup>14</sup>		
04-01	6	4.3L	2 Door; Sport Utility; 4WD		50541 <sup>14</sup>		93304 <sup>14</sup>
04-00	6	4.3L	4 Door; Sport Utility; 4WD				93304 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Blazer - Full Size (Cont.)

2000	6	4.3L	2 Door; 4WD; Federal Emiss. Models.		50547 <sup>14</sup>	31588 (2), 31574	
2000	6	4.3L	4 Door; Sport Utility; 4WD; ; Federal Emiss. Models.		50546 <sup>14</sup>	31588 (2), 31574	
2000	6	4.3L	4 Door; Sport Utility; 4WD; ; California Emission Models.	Front & Rear	50542 <sup>14</sup>		
2000	6	4.3L	2 Door; Sport Utility; 4WD; ; California Emission Models.		50541 <sup>14</sup>		
2000	6	4.3L	4 Door; Sport Utility; RWD		40595 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
2000	6	4.3L	2 Door; Sport Utility; RWD		40594 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
2000	6	4.3L	2 Door; Sport Utility; 4WD				93304 <sup>14</sup>
99-96	6	4.3L			15827 <sup>14</sup>	31589, 31571	93304 <sup>14</sup>
1995	6	4.3L	4WD		53209		15043
1995	6	4.3L	RWD				15043
87-83	8	5.0L	California Emission Models.		15556		15146
86-83	8	5.0L	Federal Emiss. Models.		15501		15042
82-77	8	5.0L			15501		15042
1994	8	5.7L	VIN K; w/ Converter in Y-Pipe		50300 <sup>14</sup>	31398 (2)	15043 <sup>14</sup>
1994	8	5.7L	Except Converter in Y-Pipe		15840 <sup>14</sup>		15043 <sup>14</sup>
93-92	8	5.7L			15840 <sup>14</sup>		15043 <sup>14</sup>
91-87	8	5.7L			15693		15043
86-83	8	5.7L	California Emission Models.		15556		15146
86-83	8	5.7L	Federal Emiss. Models.		15501		15042
82-75	8	5.7L			15501		15042
79-75	8	6.6L			15556		15146

### Blazer - S10

84-83	4	1.9L			15646		15037
84-83	4	2.0L			15646		15037
88-85	4	2.5L			15646		15037
1989	6	2.8L			15571		15042
1988	6	2.8L			15571		15038
87-83	6	2.8L			15646		15037
94-92	6	4.3L	VIN W		15813 <sup>14</sup>		15042 <sup>14</sup>
94-92	6	4.3L	VIN Z		15571 <sup>14</sup>		15042 <sup>14</sup>
91-88	6	4.3L			15571		15042

### Camaro

85-82	4	2.5L	w/o Air Tube				15031
89-85	6	2.8L	w/o Air Tube		15735		15032

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Camaro (Cont.)</b>							
84-83	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032
1982	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
92-90	6	3.1L	Automatic Trans.; w/o Air Tube			15735	15032
92-90	6	3.1L	May require 35574 Air Tube Kit for installation.			15735	15032
95-93	6	3.4L				15803	15042
02-00	6	3.8L					93303 <sup>14</sup>
99-98	6	3.8L	Federal Emiss. Models.			50509 <sup>14</sup>	93303 <sup>14</sup>
97-96	6	3.8L				50509 <sup>14</sup>	93303 <sup>14</sup>
1995	6	3.8L				50509	15042
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1981	6	3.8L	w/o Air Tube				15037
1980	6	3.8L					15032
79-75	6	4.1L					15037
1981	8	4.4L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1980	8	4.4L					15032
92-90	8	5.0L	VIN E; w/ Air Tube; w/ Single Catalytic Converter; May require 35574 Air Tube Kit for installation.			15735	15032
92-90	8	5.0L	VIN F; w/ Air Tube; w/ Single Catalytic Converter; May require 35574 Air Tube Kit for installation.			15735	15032
92-89	8	5.0L	VIN F; w/ Dual Catalytic Converters; May require 35574 Air Tube Kit for installation.	Left & Right		16101	31533 (2), 35430
92-89	8	5.0L	w/ Dual Catalytic Converters; May require 35574 Air Tube Kit for installation.				15032
1989	8	5.0L	VIN F; w/ Single Catalytic Converter; May require 35574 Air Tube Kit for installation.			15622	15043
89-88	8	5.0L	VIN E; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032
88-86	8	5.0L	VIN F; May require 35574 Air Tube Kit for installation.			15622	15043
87-83	8	5.0L	VIN H; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032
1986	8	5.0L	VIN G; May require 35574 Air Tube Kit for installation.			15622	15043
1985	8	5.0L	VIN F; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15532	15033
85-84	8	5.0L	VIN G; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15532	15033
1983	8	5.0L	VIN S; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter	
					Converter	Hardware		
<b>CHEVROLET (Cont.)</b>								
<b>Camaro (Cont.)</b>								
1983	8	5.0L	VIN 7; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15532		15033
1982	8	5.0L	VIN 7; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735		15032
1982	8	5.0L	VIN H; Automatic Trans.					15041
1981	8	5.0L	Berlinetta; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512		15032
1980	8	5.0L	w/ OEM # EFC 01L4B					15032
79-76	8	5.0L						15037
02-00	8	5.7L		Right		53437 <sup>14</sup>		93238 <sup>14</sup>
02-98	8	5.7L		Left		53269 <sup>14</sup>		93238 <sup>14</sup>
99-98	8	5.7L		Right		50510 <sup>14</sup>		93238 <sup>14</sup>
97-96	8	5.7L		Left		53438 <sup>14</sup>		93238 <sup>14</sup>
97-96	8	5.7L		Right		50540 <sup>14</sup>	35793	93238 <sup>14</sup>
1995	8	5.7L	California Emission Models.	Left		53438		93238
1995	8	5.7L	California Emission Models.	Right		50540	35793	93238
1995	8	5.7L	Federal Emiss. Models.			50413		15043
94-93	8	5.7L				50413 <sup>14</sup>		15043 <sup>14</sup>
1992	8	5.7L	w/ Dual Catalytic Converters; May require 35574 Air Tube Kit for installation.					15032
92-89	8	5.7L	VIN 8; w/ Dual Catalytic Converters; May require 35574 Air Tube Kit for installation.	Left & Right		16101	31533 (2), 35430	
91-90	8	5.7L	w/ Dual Catalytic Converters; May require 35574 Air Tube Kit for installation.	Left				15032
91-90	8	5.7L	w/ Dual Catalytic Converters; May require 35574 Air Tube Kit for installation.	Right				15032
91-90	8	5.7L	w/ Single Catalytic Converter; May require 35574 Air Tube Kit for installation.					15043
1989	8	5.7L	VIN 8; w/ Single Catalytic Converter; May require 35574 Air Tube Kit for installation.			15622		15043
1989	8	5.7L	w/ Dual Catalytic Converters; May require 35574 Air Tube Kit for installation.					15032
88-87	8	5.7L	VIN 8; May require 35574 Air Tube Kit for installation.			15622		15043
1981	8	5.7L	Z28; VIN L; w/o Air Tube					15032
1980	8	5.7L	Z28			15502		15038
79-77	8	5.7L	Z28			15717		15037
76-75	8	5.7L	Base					15037
1975	8	5.7L	RS					15037

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Caprice</b>							
84-83	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032
1983	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.			15514	
1983	6	3.8L	w/o Air Tube; California Emission Models.			15512	15037
82-81	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
82-81	6	3.8L	w/o Air Tube			15512	15037
1981	6	3.8L	w/ Straight Outlet Pipe			15646	15037
1980	6	3.8L					15032
79-77	6	4.1L				15502	15038
93-92	6	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735 <sup>14</sup>	15032 <sup>14</sup>
90-89	6	4.3L	May require 35574 Air Tube Kit for installation.				15032
88-86	6	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15699	Included 15032
1985	6	4.3L	GAS; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15699	Included 15032
1996	8	4.3L		Right		53234 <sup>14</sup>	93238 <sup>14</sup>
1996	8	4.3L		Left		53233 <sup>14</sup>	93238 <sup>14</sup>
95-94	8	4.3L		Right		53234	15038
95-94	8	4.3L		Left		53233	15038
82-81	8	4.4L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
93-92	8	5.0L	Except Police Car; w/o Air Tube			15688 <sup>14</sup>	15041 <sup>14</sup>
1991	8	5.0L	w/o Air Tube			15688	15041
90-89	8	5.0L	Base				15033
90-89	8	5.0L	Classic Brougham				15033
90-89	8	5.0L	Classic				15033
90-87	8	5.0L	VIN Y; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15589	15041
88-87	8	5.0L	VIN H; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032
1986	8	5.0L	VIN H; Chevrolet Engine; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032
1986	8	5.0L	Oldsmobile Engine; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15589	
1986	8	5.0L	4 Door; Wagon; Oldsmobile Engine; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15041
1985	8	5.0L	VIN H; GAS; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032
84-83	8	5.0L	VIN H; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Caprice (Cont.)

82-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	5.0L	w/ OEM # EFC 01E2F				15032
79-77	8	5.0L			15502		15038
1996	8	5.7L		Right	53234 <sup>14</sup>		
1996	8	5.7L		Left	53233 <sup>14</sup>		
1996	8	5.7L	Federal Emiss. Models.	Left			93238 <sup>14</sup>
1996	8	5.7L	Federal Emiss. Models.	Right			93238 <sup>14</sup>
95-94	8	5.7L		Right	53234		15038
95-94	8	5.7L		Left	53233		15038
93-92	8	5.7L	Police Car		15622 <sup>14</sup>		15043 <sup>14</sup>
90-86	8	5.7L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		15032
1985	8	5.7L	GAS; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		15032
82-81	8	5.7L	w/o Air Tube				15041
1980	8	5.7L	GAS		15502		15038
79-77	8	5.7L			15502		15038
76-75	8	5.7L					15142
76-75	8	6.6L					15142
76-75	8	7.4L					15142

### Cavalier

1982	4	1.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
89-87	4	2.0L	VIN 1; w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
89-87	4	2.0L	VIN 1; w/o Air Tube				15036
86-83	4	2.0L	w/o Air Tube				15031
1983	4	2.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
05-02	4	2.2L	VIN F		54692 <sup>14</sup>		93256 <sup>14</sup>
2004	4	2.2L	BI-FUEL	Rear			93251 <sup>14</sup>
02-99	4	2.2L	VIN 4		55526 <sup>14</sup>	31643, 31369	93251 <sup>14</sup>
98-96	4	2.2L			15833 <sup>14</sup>	31369 (2)	93251 <sup>14</sup>
95-90	4	2.2L			15635	Included	15036
1995	4	2.3L					15036
02-99	4	2.4L			54691 <sup>14</sup>	31629, 31369	93256 <sup>14</sup>
98-96	4	2.4L			54262 <sup>14</sup>	31606, 31369	93256 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Cavalier (Cont.)

89-87	6	2.8L	RS; w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
89-87	6	2.8L	RS; w/o Air Tube				15036
89-87	6	2.8L	Z24				15037
88-87	6	2.8L	Base				15036
1987	6	2.8L	CS				15036
86-85	6	2.8L	w/o Air Tube				15036
94-91	6	3.1L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680 <sup>14</sup>		
94-91	6	3.1L					15036 <sup>14</sup>
1990	6	3.1L	RS; 1st Design; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
1990	6	3.1L	RS; 1st Design				15036
1990	6	3.1L	Z24; 1st Design				15037

### Celebrity

90-86	4	2.5L	w/o Air Tube		46980		15036
85-82	4	2.5L	w/o Air Tube				15031
89-86	6	2.8L	VIN W; w/o Air Tube				15031
1986	6	2.8L	VIN X; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1985	6	2.8L					15031
84-82	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1990	6	3.1L	Wagon				15031

### Chevette

77-76	4	1.4L					15036
87-83	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
82-81	4	1.6L	w/o Air Tube				15031
1980	4	1.6L					15031
79-76	4	1.6L					15036

### Citation

83-82	4	2.5L	w/o Air Tube				15031
1981	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1980	4	2.5L					15031
1983	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031

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					Converter	Hardware	

## CHEVROLET (Cont.)

### Citation (Cont.)

1982	6	2.8L	VIN X; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	6	2.8L	VIN Z; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1981	6	2.8L	Base; May require 35574 Air Tube Kit for installation.				15031
1980	6	2.8L					15031

### Citation II

85-84	4	2.5L	w/o Air Tube				15031
1985	6	2.8L					15031
1984	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031

### Classic

05-04	4	2.2L				54692 <sup>14</sup>	93256 <sup>14</sup>
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### Cobalt

2010	4	2.2L	Automatic Trans.; Federal Emiss. Models.			53857 <sup>14</sup>	93252 <sup>14</sup>
09-08	4	2.2L	LS; Automatic Trans.; Federal Emiss. Models.			53857 <sup>14</sup>	93252 <sup>14</sup>
09-08	4	2.2L	LT; Automatic Trans.; Federal Emiss. Models.			53857 <sup>14</sup>	93252 <sup>14</sup>
07-06	4	2.2L	LS; Automatic Trans.; Federal Emiss. Models.			54807 <sup>14</sup>	93251 <sup>14</sup>
07-06	4	2.2L	LT; Automatic Trans.; Federal Emiss. Models.			54807 <sup>14</sup>	93251 <sup>14</sup>
07-06	4	2.2L	LTX; Automatic Trans.; Federal Emiss. Models.			54807 <sup>14</sup>	93251 <sup>14</sup>
2005	4	2.2L	Automatic Trans.; Federal Emiss. Models.			54807 <sup>14</sup>	93251 <sup>14</sup>
2008	4	2.4L	Automatic Trans.; Use Oxygen Sensor Plug 35299 at inlet end O2 Port if not required.; Federal Emiss. Models.			53857	
07-06	4	2.4L	Automatic Trans.; Federal Emiss. Models.			54579 <sup>14</sup>	93251 <sup>14</sup>

### Colorado

2005	4	2.8L	4WD			54480 <sup>14</sup>	
2005	4	2.8L	4WD; Except Sport Chassis				93253 <sup>14</sup>
05-04	4	2.8L	RWD; Except Sport Chassis			54480 <sup>14</sup>	93253 <sup>14</sup>
05-04	4	2.8L	RWD; w/ Sport Chassis Package (ZQ8)			54477 <sup>14</sup>	93253 <sup>14</sup>
2004	4	2.8L	4WD			54480 <sup>14</sup>	93253 <sup>14</sup>
09-07	4	2.9L		Rear			93238 <sup>14</sup>
2006	5	3.5L	RWD; w/ Sport Chassis Package (ZQ8)			54477 <sup>14</sup>	
2006	5	3.5L		Front		16481 <sup>14</sup>	
2005	5	3.5L	Sport LS	Front		16481 <sup>14</sup>	
2005	5	3.5L	Sport	Front		16481 <sup>14</sup>	
2005	5	3.5L	Z71 LS	Front		16481 <sup>14</sup>	
2005	5	3.5L	Z71	Front		16481 <sup>14</sup>	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Colorado (Cont.)</b>							
2005	5	3.5L	Z85 LS	Front	16481 <sup>14</sup>		
2005	5	3.5L	Z85	Front	16481 <sup>14</sup>		
05-04	5	3.5L	4WD		54480 <sup>14</sup>		
05-04	5	3.5L	RWD; Except Sport Chassis		54480 <sup>14</sup>		93253 <sup>14</sup>
05-04	5	3.5L	RWD; w/ Sport Chassis Package (ZQ8)		54477 <sup>14</sup>		93253 <sup>14</sup>
05-04	5	3.5L	4WD; Except Sport Chassis				93253 <sup>14</sup>
2004	5	3.5L	Base	Front	16481 <sup>14</sup>		
09-07	5	3.7L		Rear			93238 <sup>14</sup>
<b>Corsica</b>							
89-87	4	2.0L					15036
1996	4	2.2L			16008 <sup>14</sup>		93251 <sup>14</sup>
95-93	4	2.2L			15635	Included	15036
92-90	4	2.2L					15036
89-87	6	2.8L					15036
1996	6	3.1L	Federal Emiss. Models.		54208 <sup>14</sup>	31600, 31369	93256 <sup>14</sup>
95-94	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		15810	31600, 31369	
95-94	6	3.1L					15051
1993	6	3.1L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680 <sup>14</sup>		
93-90	6	3.1L					15036 <sup>14</sup>
<b>Corvette</b>							
1980	8	5.0L			15717		15037
04-01	8	5.7L	VIN G; ;Use 50480 if H-Pipe replacement required	Left	54818 <sup>14</sup>		
04-01	8	5.7L	VIN G; ;Use 50480 if H-Pipe replacement required	Right	54817 <sup>14</sup>		
2003	8	5.7L	Base				93253 <sup>14</sup>
2003	8	5.7L	Z06				93253 <sup>14</sup>
02-00	8	5.7L					93253 <sup>14</sup>
2000	8	5.7L	VIN G; Federal Emiss. Models.;;Use 50480 if H-Pipe replacement required	Left	54818 <sup>14</sup>		
2000	8	5.7L	VIN G; Federal Emiss. Models.;;Use 50480 if H-Pipe replacement required	Right	54817 <sup>14</sup>		
99-97	8	5.7L		Left & Right	16181 <sup>14</sup>		
99-97	8	5.7L		Left			93238 <sup>14</sup>
99-97	8	5.7L		Right			93238 <sup>14</sup>
1996	8	5.7L		Left			93233 <sup>14</sup>
1996	8	5.7L		Right			93233 <sup>14</sup>
95-92	8	5.7L		Right			15196

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Corvette (Cont.)

95-92	8	5.7L		Left			15196
91-90	8	5.7L	Base; Replaces Both Right & Left Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front	50402		
91-90	8	5.7L	Base; Replaces Both Right & Left Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; Federal Emiss. Models.	Front & Rear	15749		
91-90	8	5.7L	Base; Replaces Both Right & Left Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear	15622		15043
89-86	8	5.7L	Replaces Both Right & Left Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front	50402		
89-86	8	5.7L	Replaces Both Right & Left Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; Federal Emiss. Models.	Front & Rear	15749		
89-86	8	5.7L	Replaces Both Right & Left Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear	15622		15043
85-84	8	5.7L	May require 35574 Air Tube Kit for installation.		15618		15043
1982	8	5.7L	May require 35574 Air Tube Kit for installation.		15618		15043
81-76	8	5.7L			15717		15037
1975	8	5.7L					15037
07-05	8	6.0L		Right			93253 <sup>14</sup>
07-05	8	6.0L		Left			93253 <sup>14</sup>
2009	8	6.2L		Left			93253 <sup>14</sup>
2009	8	6.2L		Right			93253 <sup>14</sup>

### El Camino

79-78	6	3.3L			15512		15032
84-83	6	3.8L	May require 35574 Air Tube Kit for installation.				15032
1983	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1983	6	3.8L	w/o Air Tube				15037
1982	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1982	6	3.8L	w/o Air Tube		15512		15037

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>El Camino (Cont.)</b>							
1981	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1981	6	3.8L	Naturally Aspirated; w/o Air Tube				15037
1980	6	3.8L	w/ Straight Outlet			15646	15037
1980	6	3.8L	w/ OEM # EFC 01E2F				15032
79-78	6	3.8L				15512	15032
77-75	6	4.1L					15142
87-85	6	4.3L	May require 35574 Air Tube Kit for installation.			15699	Included 15032
1982	8	4.4L	w/o Air Tube			15512	15037
82-81	8	4.4L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1981	8	4.4L	w/o Air Tube				15037
1980	8	4.4L	w/ Curved Outlet				15032
1979	8	4.4L				15512	15032
87-83	8	5.0L	May require 35574 Air Tube Kit for installation.			15735	15032
1982	8	5.0L	w/o Air Tube			15512	15037
82-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1981	8	5.0L	w/o Air Tube				15037
1980	8	5.0L					15032
1979	8	5.0L				15502	15038
1978	8	5.0L				15512	15032
77-76	8	5.0L					15142
79-78	8	5.7L				15512	15032
77-75	8	5.7L					15142
76-75	8	6.6L					15142
<b>Equinox</b>							
06-05	6	3.4L	AWD			54526 <sup>14</sup>	93303 <sup>14</sup>
<b>HHR</b>							
2011	4	2.2L	Automatic Trans.; Federal Emiss. Models.			53857 <sup>14</sup>	
10-08	4	2.2L	Automatic Trans.; Federal Emiss. Models.			53857 <sup>14</sup>	93252 <sup>14</sup>
07-06	4	2.2L	LS; Automatic Trans.; Federal Emiss. Models.			54807 <sup>14</sup>	93251 <sup>14</sup>
07-06	4	2.2L	LT; Automatic Trans.; Federal Emiss. Models.			54807 <sup>14</sup>	93251 <sup>14</sup>
11-08	4	2.4L	Automatic Trans.; Use Oxygen Sensor Plug 35299 at inlet end O2 Port if not required.; Federal Emiss. Models.			53857	
07-06	4	2.4L	Automatic Trans.; Federal Emiss. Models.			54579 <sup>14</sup>	93251 <sup>14</sup>
<b>Impala</b>							
05-00	6	3.4L				54626 <sup>14</sup> 54757 <sup>14,259</sup>	93257 <sup>14</sup>

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Impala (Cont.)</b>							
11-08	6	3.5L				54693 <sup>14</sup>	
07-06	6	3.5L				54693 <sup>14</sup>	93253 <sup>14</sup>
05-00	6	3.8L				54627 <sup>14</sup> 54758 <sup>14,259</sup>	31605, 31578 93258 <sup>14</sup>
84-83	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1983	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15032
1983	6	3.8L	w/o Air Tube; California Emission Models.				15037
82-81	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
82-81	6	3.8L	w/o Air Tube			15512	15037
1980	6	3.8L	w/ OEM # EFC 01E2F				15032
1980	6	3.8L	w/ Straight Outlet Pipe				15037
2007	6	3.9L				54693 <sup>14</sup>	
2006	6	3.9L				54693 <sup>14</sup>	93253 <sup>14</sup>
79-77	6	4.1L				15502	15038
1985	6	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15699	Included 15032
82-81	8	4.4L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
85-83	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032
82-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1980	8	5.0L					15032
79-77	8	5.0L				15502	15038
09-06	8	5.3L	SS				93253 <sup>14</sup>
1996	8	5.7L	Includes Police	Right		53234 <sup>14</sup>	
1996	8	5.7L	Includes Police	Left		53233 <sup>14</sup>	
1996	8	5.7L	Includes Police; Federal Emiss. Models.	Left			93238 <sup>14</sup>
1996	8	5.7L	Includes Police; Federal Emiss. Models.	Right			93238 <sup>14</sup>
95-94	8	5.7L	Includes Police	Right		53234	15038
95-94	8	5.7L	Includes Police	Left		53233	15038
85-83	8	5.7L	GAS; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032
82-81	8	5.7L	GAS; w/o Air Tube				15041
1980	8	5.7L	GAS			15502	15038
79-77	8	5.7L				15502	15038
76-75	8	5.7L					15142
76-75	8	6.6L					15142
76-75	8	7.4L					15142

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>LLV</b>							
95-94	4	2.2L			15830		15037
93-87	4	2.5L			15646 <sup>14</sup>		15037 <sup>14</sup>
<b>Lumina</b>							
92-90	4	2.5L	Except Methanol Fuel; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15702		
92-90	4	2.5L	Except Methanol Fuel				15037
01-97	6	3.1L			54628 <sup>14</sup>		93257 <sup>14</sup>
1996	6	3.1L			54266 <sup>14</sup>	31600, 31601	93257 <sup>14</sup>
1995	6	3.1L			54266	31600, 31601	15052
1994	6	3.1L					15052 <sup>14</sup>
1993	6	3.1L	Except Methanol Fuel; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.		15702 <sup>14</sup>		
1993	6	3.1L	Except Methanol Fuel; Federal Emiss. Models.				15037 <sup>14</sup>
1993	6	3.1L	Except Methanol Fuel; California Emission Models.				15052 <sup>14</sup>
92-90	6	3.1L	Except Methanol Fuel; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15702		
92-90	6	3.1L	Except Methanol Fuel				15037
97-96	6	3.4L			54443 <sup>14</sup>		93237 <sup>14</sup>
95-91	6	3.4L			54267		15037
99-98	6	3.8L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		54317 <sup>14</sup>	31605, 31546	
99-98	6	3.8L					93256 <sup>14</sup>
<b>Lumina APV</b>							
95-93	6	3.1L			55220		15041
1992	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		55229		
92-90	6	3.1L					15042
1996	6	3.4L					93303 <sup>14</sup>
95-93	6	3.8L			55192		15041
1992	6	3.8L			55230		15042
<b>LUV</b>							
1982	4	1.8L			15668	Included	15037

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Malibu</b>							
08-04	4	2.2L		Front	16469 <sup>14</sup>		
05-04	4	2.2L					93256 <sup>14</sup>
2008	4	2.4L	Hybrid	Front	16469 <sup>14</sup>		
1999	4	2.4L			54691 <sup>14</sup>	31629, 31369	93256 <sup>14</sup>
98-97	4	2.4L			54262 <sup>14</sup>	31606, 31369	93256 <sup>14</sup>
03-00	6	3.1L	FWD				93256 <sup>14</sup>
03-97	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		54629 <sup>14</sup> 54756 <sup>14,259</sup>	31602, 31369	
99-97	6	3.1L					93256 <sup>14</sup>
79-78	6	3.3L			15512		15032
2007	6	3.5L	LS	Front	53839 <sup>14</sup>		
2007	6	3.5L	LT	Front	53839 <sup>14</sup>		
2007	6	3.5L	L TZ	Front	53839 <sup>14</sup>		
2007	6	3.5L	LS	Right	53838 <sup>14</sup>		
2007	6	3.5L	LT	Right	53838 <sup>14</sup>		
2007	6	3.5L	L TZ	Right	53838 <sup>14</sup>		
06-05	6	3.5L		Front	53839 <sup>14</sup>		
06-05	6	3.5L		Right	53838 <sup>14</sup>		
2004	6	3.5L		Front Left	52474 <sup>14</sup>		93251 <sup>14</sup>
2004	6	3.5L		Front Right	16437 <sup>14</sup>	31721	
1983	6	3.8L	VIN 9; May require 35574 Air Tube Kit for installation.		15735		15032
1983	6	3.8L	VIN A		15512		15032
1982	6	3.8L	w/o Air Tube		15512		
1982	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1981	6	3.8L	w/o Air Tube				15037
1980	6	3.8L	w/ OEM # EFC 01E2F				15032
79-78	6	3.8L			15512		15032
77-75	6	4.1L					15142
1982	8	4.4L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1981	8	4.4L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		
1981	8	4.4L	Base				15032
1981	8	4.4L	Classic				15032
1979	8	4.4L			15512		15032

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Malibu (Cont.)</b>							
1983	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735	15032
82-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1980	8	5.0L					15032
1979	8	5.0L				15502	15038
1978	8	5.0L				15512	15032
77-76	8	5.0L					15142
1980	8	5.7L	w/o Air Tube				15032
79-78	8	5.7L				15502	15038
77-75	8	5.7L					15142
76-75	8	6.6L					15142
1975	8	7.4L					15142
<b>Metro</b>							
00-98	3	1.0L	Federal Emiss. Models.			55174 <sup>14</sup>	93236 <sup>14</sup>
2001	4	1.3L		Front		16477 <sup>14</sup>	
00-98	4	1.3L	Federal Emiss. Models.			55157 <sup>14</sup>	93236 <sup>14</sup>
00-98	4	1.3L	California Emission Models.	Front		16477 <sup>14</sup>	
<b>Monte Carlo</b>							
99-97	6	3.1L				54628 <sup>14</sup>	93257 <sup>14</sup>
1996	6	3.1L				54266 <sup>14</sup>	31600, 31601 93257 <sup>14</sup>
1995	6	3.1L				54266	31600, 31601 15052
79-78	6	3.3L				15512	15032
05-02	6	3.4L	LS			54757 <sup>14,259</sup>	
05-02	6	3.4L				54626 <sup>14</sup>	93257 <sup>14</sup>
2003	6	3.4L	LS Competition			54757 <sup>14,259</sup>	
2003	6	3.4L	LS Sport			54757 <sup>14,259</sup>	
2001	6	3.4L	LS			54626 <sup>14</sup> 54757 <sup>14,259</sup>	93257 <sup>14</sup>
2000	6	3.4L	LS			54757 <sup>14,259</sup>	
2000	6	3.4L				54626 <sup>14</sup>	93257 <sup>14</sup>
97-96	6	3.4L	Z34			54443 <sup>14</sup>	93237 <sup>14</sup>
1995	6	3.4L				54267	15037
07-06	6	3.5L				54693 <sup>14</sup>	93253 <sup>14</sup>
2005	6	3.8L	SS			54627 <sup>14</sup> 54758 <sup>14,259</sup>	31605, 31578
2005	6	3.8L					93258 <sup>14</sup>
04-00	6	3.8L				54627 <sup>14</sup> 54758 <sup>14,259</sup>	31605, 31578 93258 <sup>14</sup>

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Monte Carlo (Cont.)

99-98	6	3.8L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		54317 <sup>14</sup>	31605, 31546	
99-98	6	3.8L					93256 <sup>14</sup>
1984	6	3.8L	VIN A; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		
84-83	6	3.8L	VIN 9; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		
84-83	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1982	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	6	3.8L	Turbocharged; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		
1981	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	6	3.8L	VIN K; w/ Straight Outlet Pipe		15646		15037
1980	6	3.8L	VIN A; w/ Curved Outlet				15032
79-78	6	3.8L			15512		15032
2006	6	3.9L			54693 <sup>14</sup>		93253 <sup>14</sup>
88-85	6	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15699	Included	15032
82-81	8	4.4L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	4.4L					15032
1979	8	4.4L			15512		15032
88-87	8	5.0L	LS; VIN H; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		15032
88-84	8	5.0L	SS; VIN G; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15532		15033
1987	8	5.0L					15033
86-84	8	5.0L	Base; VIN H; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		15032
85-84	8	5.0L					15033
1983	8	5.0L	VIN H; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		15032
1983	8	5.0L	SS; VIN 7; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15532		15033
82-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	5.0L					15032

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Monte Carlo (Cont.)</b>							
1979	8	5.0L			15502		15038
1978	8	5.0L			15512		15032
77-76	8	5.0L					15142
07-06	8	5.3L	SS				93253 <sup>14</sup>
77-75	8	5.7L					15142
76-75	8	6.6L					15142
1975	8	7.4L					15142
<b>Monza</b>							
1977	4	2.3L					15036
1976	4	2.3L	w/o A.I.R.				15036
1975	4	2.3L					15036
80-78	4	2.5L					15036
79-78	6	3.2L					15037
1980	6	3.8L					15031
79-78	6	3.8L					15037
76-75	8	4.3L					15037
79-76	8	5.0L					15037
1975	8	5.7L					15037
<b>Nova</b>							
1988	4	1.6L	w/o Air Tube; California Emission Models.				93236
88-85	4	1.6L	Requires # 35598 Air Tube & 35599 Clamp; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15682	31320, 31332	15031
1987	4	1.6L	w/o Air Tube; California Emission Models.		16360	Included	
1979	6	4.1L	California Emission Models.		15502		15038
78-75	6	4.1L					15037
1975	8	4.3L					15037
79-76	8	5.0L					15037
79-75	8	5.7L					15037
<b>Pickup - C10 1/2 Ton - RWD</b>							
84-83	6	4.1L	Federal Emiss. Models.		15501		15042
82-75	6	4.1L			15501		15042
86-85	6	4.3L	California Emission Models.		15556		15146
86-85	6	4.3L	Federal Emiss. Models.		15501		15042
86-83	8	5.0L	Federal Emiss. Models.		15501		15042
82-77	8	5.0L			15501		15042
86-83	8	5.7L	Federal Emiss. Models.		15501		15042
82-75	8	5.7L			15501		15042
1980	8	6.6L					15146

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Pickup - C10 1/2 Ton - RWD (Cont.)

78-76	8	6.6L					15146
1980	8	7.4L	Big Ten				15146
79-76	8	7.4L			15556		15146
1975	8	7.4L	Except Heavy Duty Chassis		15556		15146

### Pickup - C1500 1/2 Ton - RWD

98-96	6	4.3L			50409 <sup>14</sup>		93304 <sup>14</sup>
95-94	6	4.3L			50300	31398 (2)	15043
1993	6	4.3L			50429 <sup>14</sup>		15042 <sup>14</sup>
1993	6	4.3L	Except Converter in Y-Pipe		15684 <sup>14</sup>		15042 <sup>14</sup>
92-88	6	4.3L			15684		15042
1999	8	5.0L					93239 <sup>14</sup>
98-96	8	5.0L			50409 <sup>14</sup>		93304 <sup>14</sup>
95-94	8	5.0L			50300	31398 (2)	15043
1993	8	5.0L			50429 <sup>14</sup>		15042 <sup>14</sup>
1993	8	5.0L	Except Converter in Y-Pipe		15684 <sup>14</sup>		15042 <sup>14</sup>
92-88	8	5.0L			15684		15042
98-96	8	5.7L			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L			50300	31398 (2)	15043
1993	8	5.7L	Except Converter in Y-Pipe		15693 <sup>14</sup>		15043 <sup>14</sup>
1993	8	5.7L	w/ Converter in Y-Pipe				15043 <sup>14</sup>
92-88	8	5.7L			15693		15043

### Pickup - C20 3/4 Ton - RWD

84-83	6	4.1L	California Emission Models.		15556		15146
84-75	6	4.1L			15501		15042
86-85	6	4.3L	California Emission Models.		15556		15146
86-85	6	4.3L	Federal Emiss. Models.		15501		15042
86-83	8	5.0L	California Emission Models.		15556		15146
86-83	8	5.0L	Federal Emiss. Models.		15501		15042
82-77	8	5.0L			15501		15042
86-83	8	5.7L	California Emission Models.		15556		15146
86-83	8	5.7L	Federal Emiss. Models.		15501		15042
82-75	8	5.7L			15501		15042
82-78	8	7.4L			15556		15146

### Pickup - C2500 3/4 Ton - RWD

95-94	6	4.3L	Under 8,500 lb. GVW		50300	31398 (2)	15043
93-88	6	4.3L	Under 8,500 lb. GVW		15684 <sup>14</sup>		15042 <sup>14</sup>
98-96	8	5.0L			50409 <sup>14</sup>		93304 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Pickup - C2500 ¾ Ton - RWD (Cont.)

95-94	8	5.0L	Under 8,500 lb. GVW		50300	31398 (2)	15043
93-91	8	5.0L	Under 8,500 lb. GVW		15684 <sup>14</sup>		15042 <sup>14</sup>
89-88	8	5.0L	Under 8,500 lb. GVW		15684		15042
00-96	8	5.7L	Over 8,500 lb. GVW	Front	50454 <sup>14</sup>		
00-96	8	5.7L	Over 8,500 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Front	50454 <sup>14</sup>		
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
00-96	8	5.7L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
00-96	8	5.7L	141.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93239 <sup>14</sup>
98-96	8	5.7L	Under 8,500 lb. GVW		50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L	Under 8,500 lb. GVW		50300	31398 (2)	15043
95-88	8	5.7L	To 11,000 GVWR		16346		15103
93-88	8	5.7L	Under 8,500 lb. GVW		15693 <sup>14</sup>		15043 <sup>14</sup>
00-96	8	7.4L	Over 8,500 lb. GVW; To 10,000 lb. GVW	Front	50430 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
00-96	8	7.4L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
00-96	8	7.4L	141.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93239 <sup>14</sup>
95-91	8	7.4L	To 11,000 GVWR		16346		15103

### Pickup - C3500 1 Ton - RWD

00-96	8	5.7L	Over 8,500 lb. GVW	Front	50454 <sup>14</sup>		
00-96	8	5.7L	Over 8,500 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Front	50454 <sup>14</sup>		
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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DIRECT-FIT SPECIFICATIONS

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Pickup - C3500 1 Ton - RWD (Cont.)

00-96	8	5.7L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
95-93	8	5.7L	To 9,000 GVW				15147
95-88	8	5.7L	To 11,000 GVWR		16346		15103
92-90	8	5.7L	To 9,000 GVW		15693		15043
90-88	8	5.7L	w/ Single Catalytic Converter		15693		15043
89-88	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front	15693		15043
00-96	8	7.4L	Over 8,500 lb. GVW; To 10,000 lb. GVW	Front	50430 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
00-96	8	7.4L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
95-88	8	7.4L	To 11,000 GVWR		16346		15103

### Pickup - K10 1/2 Ton - 4WD

84-83	6	4.1L	California Emission Models.		15556		15146
84-83	6	4.1L	Federal Emiss. Models.		15501		15042
82-75	6	4.1L			15501		15042
86-85	6	4.3L	California Emission Models.		15556		15146
86-85	6	4.3L	Federal Emiss. Models.		15501		15042
86-83	8	5.0L	California Emission Models.		15556		15146
86-83	8	5.0L	Federal Emiss. Models.		15501		15042
82-81	8	5.0L			15501		15042
86-83	8	5.7L	California Emission Models.		15556		15146
86-83	8	5.7L	Federal Emiss. Models.		15501		15042
82-79	8	5.7L			15501		15042
1979	8	6.6L			15556		15146
78-76	8	6.6L					15146
1980	8	7.4L					15146
1976	8	7.4L					15146

### Pickup - K1500 1/2 Ton - 4WD

98-96	6	4.3L			50409 <sup>14</sup>		93304 <sup>14</sup>
95-94	6	4.3L			50300	31398 (2)	15043
1993	6	4.3L	w/ Converter in Y-Pipe		50429 <sup>14</sup>		15042 <sup>14</sup>
1993	6	4.3L	Except Converter in Y-Pipe		15684 <sup>14</sup>		15042 <sup>14</sup>
92-88	6	4.3L			15684		15042

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Pickup - K1500 1/2 Ton - 4WD (Cont.)

1999	8	5.0L					93239 <sup>14</sup>
98-96	8	5.0L			50409 <sup>14</sup>		93304 <sup>14</sup>
95-94	8	5.0L			50300	31398 (2)	15043
1993	8	5.0L	w/ Converter in Y-Pipe		50429 <sup>14</sup>		15042 <sup>14</sup>
1993	8	5.0L	Except Converter in Y-Pipe		15684 <sup>14</sup>		15042 <sup>14</sup>
92-88	8	5.0L			15684		15042
98-96	8	5.7L			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L			50300	31398 (2)	15043
1993	8	5.7L	Except Converter in Y-Pipe		15693 <sup>14</sup>		15043 <sup>14</sup>
1993	8	5.7L	w/ Converter in Y-Pipe				15043 <sup>14</sup>
92-88	8	5.7L			15693		15043

### Pickup - K20 3/4 Ton - 4WD

86-83	8	5.7L	California Emission Models.		15556		15146
86-79	8	5.7L			15501		15042
1979	8	6.6L			15556		15146
1980	8	7.4L					15146

### Pickup - K2500 3/4 Ton - 4WD

95-94	6	4.3L	Under 8,500 lb. GVW		50300	31398 (2)	15043
93-88	6	4.3L	Under 8,500 lb. GVW		15684 <sup>14</sup>		15042 <sup>14</sup>
95-94	8	5.0L	Under 8,500 lb. GVW		50300	31398 (2)	15043
93-91	8	5.0L	Under 8,500 lb. GVW		15684 <sup>14</sup>		15042 <sup>14</sup>
89-88	8	5.0L	Under 8,500 lb. GVW		15684		15042
00-96	8	5.7L	Over 8,500 lb. GVW	Front	50454 <sup>14</sup>		
00-96	8	5.7L	Over 8,500 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Front	50454 <sup>14</sup>		
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
00-96	8	5.7L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
00-96	8	5.7L	141.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93239 <sup>14</sup>
98-96	8	5.7L	Under 8,500 lb. GVW		50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L	Under 8,500 lb. GVW		50300	31398 (2)	15043
95-88	8	5.7L	To 11,000 GVWR		16346		15103

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Pickup - K2500 ¾ Ton - 4WD (Cont.)

93-88	8	5.7L	Under 8,500 lb. GVW		15693 <sup>14</sup>		15043 <sup>14</sup>
00-96	8	7.4L	Over 8,500 lb. GVW; To 10,000 lb. GVW	Front	50430 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	141.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93239 <sup>14</sup>
95-91	8	7.4L	To 11,000 GVWR		16346		15103

### Pickup - K3500 1 Ton - 4WD

00-96	8	5.7L	Over 8,500 lb. GVW	Front	50454 <sup>14</sup>		
00-96	8	5.7L	Over 8,500 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Front	50454 <sup>14</sup>		
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
00-96	8	5.7L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
95-93	8	5.7L	To 9,000 GVW				15147
95-88	8	5.7L	To 11,000 GVWR		16346		15103
92-90	8	5.7L	To 9,000 GVW		15693		15043
89-88	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front	15693		15043
89-88	8	5.7L	w/ Single Catalytic Converter		15693		15043
00-96	8	7.4L	Over 8,500 lb. GVW; To 10,000 lb. GVW	Front	50430 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
95-88	8	7.4L	To 11,000 GVWR		16346		15103

### Pickup - R10 ½ Ton - RWD

1987	6	4.3L			15556		15146
1987	8	5.0L			15556		15146
1987	8	5.7L			15693		15043

### Pickup - R20/R2500 ¾ Ton - RWD

1987	6	4.3L			15556		15146
1987	8	5.0L			15556		15146
89-87	8	5.7L	To 11,000 GVWR		16346		15103
89-87	8	5.7L	Under 8,500 lb. GVW		15693		15043
89-87	8	7.4L	To 11,000 GVWR		16346		15103

### Pickup - R30/R3500 1 Ton - RWD

91-90	8	5.7L	To 9,000 GVW		15693		15043
91-88	8	5.7L	To 11,000 GVWR		16346		15103
90-87	8	5.7L	w/ Single Catalytic Converter		15693		15043

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Pickup - R30/R3500 1 Ton - RWD (Cont.)

89-87	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front	15693		15043
91-88	8	7.4L	To 11,000 GVWR		16346		15103

### Pickup - S10

85-82	4	1.9L			15646		15037
84-83	4	2.0L			15646		15037
03-96	4	2.2L			15823 <sup>14</sup>	31369 (2)	93302 <sup>14</sup>
95-94	4	2.2L			15830		15037
93-85	4	2.5L			15646 <sup>14</sup>		15037 <sup>14</sup>
93-88	6	2.8L			15571 <sup>14</sup>		15042 <sup>14</sup>
87-82	6	2.8L			15646		15037
04-01	6	4.3L	Crew Cab Pickup; 4WD	Front & Rear	50542 <sup>14</sup>		
2003	6	4.3L	RWD; Automatic Trans.		50525 <sup>14</sup>	31588 (2), 31574	
03-01	6	4.3L	Standard Cab Pickup; 4WD	Front & Rear	40597 <sup>14</sup>	31588 (2), 31574	
03-01	6	4.3L	4WD	Front			93271 <sup>14</sup>
03-01	6	4.3L	4WD	Rear			93304 <sup>14</sup>
02-00	6	4.3L	RWD; Automatic Trans.		50525 <sup>14</sup>	31588 (2), 31574	93303 <sup>14</sup>
2000	6	4.3L	4WD; Federal Emiss. Models.		40596 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
99-98	6	4.3L	RWD; Federal Emiss. Models.		15858 <sup>14</sup>	31589, 31571	93303 <sup>14</sup>
99-98	6	4.3L	4WD; Except High Rider Package; Federal Emiss. Models.		15856 <sup>14</sup>	31589, 31571	
99-96	6	4.3L	4WD				93303 <sup>14</sup>
97-96	6	4.3L	RWD		15857 <sup>14</sup>	31589, 31571	
97-96	6	4.3L	4WD; Except High Rider Package		15856 <sup>14</sup>	31589, 31571	
1995	6	4.3L	4WD		15860	31571	
1995	6	4.3L	RWD		15831		
1995	6	4.3L					15042
94-88	6	4.3L			15571 <sup>14</sup>		15042 <sup>14</sup>

### Pickup - Silverado 1500 1/2 Ton

2008	6	4.3L					93303 <sup>14</sup>
2007	6	4.3L	Classic LS	Left & Right	50463 <sup>14</sup>		
2007	6	4.3L	Classic WT	Left & Right	50463 <sup>14</sup>		
2007	6	4.3L	Classic LS				93303 <sup>14</sup>
2007	6	4.3L	Classic WT				93303 <sup>14</sup>
2007	6	4.3L	WT				93303 <sup>14</sup>
06-03	6	4.3L		Left & Right	50462 <sup>14</sup>		
2002	6	4.3L	VIN W; Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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DIRECT-FIT SPECIFICATIONS

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Pickup - Silverado 1500 1/2 Ton (Cont.)</b>							
02-99	6	4.3L		Left			93253 <sup>14</sup>
02-99	6	4.3L		Right			93253 <sup>14</sup>
01-99	6	4.3L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
08-07	8	4.8L	LT; 133.0" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
08-07	8	4.8L	LT; 143.5" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
08-07	8	4.8L	WT; 133.0" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
08-07	8	4.8L	WT; 143.5" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
08-07	8	4.8L					93303 <sup>14</sup>
2007	8	4.8L	Classic LS; 119.0" WB; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2007	8	4.8L	Classic LT; 119.0" WB; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2007	8	4.8L	Classic WT; 119.0" WB; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2006	8	4.8L		Left & Right	50463 <sup>14</sup>		
05-04	8	4.8L		Left & Right	50462 <sup>14</sup>		
2003	8	4.8L	w/ Federal Tier 1 Emissions	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
2003	8	4.8L	w/ Federal LEV Emissions; w/ California Emissions	Left & Right	50462 <sup>14</sup>		
2003	8	4.8L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left			93253 <sup>14</sup>
2003	8	4.8L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Right			93253 <sup>14</sup>
02-99	8	4.8L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
02-99	8	4.8L		Left			93253 <sup>14</sup>
02-99	8	4.8L		Right			93253 <sup>14</sup>
2008	8	5.3L	119.0" WB; w/ Federal Tier 1 Emissions; Federal Emiss. Models.	Left & Right	50469 <sup>14</sup>		
2008	8	5.3L	133.0" WB; w/ Federal Tier 1 Emissions; Federal Emiss. Models.	Left & Right	50469 <sup>14</sup>		
2008	8	5.3L	143.5" WB; w/ Federal Tier 1 Emissions; Federal Emiss. Models.	Left & Right	50469 <sup>14</sup>		
2008	8	5.3L	157.5" WB; w/ Federal Tier 1 Emissions; Federal Emiss. Models.	Left & Right	50469 <sup>14</sup>		
08-07	8	5.3L					93303 <sup>14</sup>
2007	8	5.3L	LT; 119.0" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
2007	8	5.3L	LT; 133.9" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
2007	8	5.3L	LT; 143.5" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
2007	8	5.3L	LT; 157.5" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
2007	8	5.3L	LTZ; 119.0" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
2007	8	5.3L	LTZ; 133.9" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
2007	8	5.3L	LTZ; 143.5" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Pickup - Silverado 1500 1/2 Ton (Cont.)

2007	8	5.3L	LTZ; 157.5" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
2007	8	5.3L	WT; 119.0" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
2007	8	5.3L	WT; 133.9" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
2007	8	5.3L	WT; 143.5" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
2007	8	5.3L	WT; 157.5" WB; w/ Federal Tier 1 Emissions	Left & Right	50469 <sup>14</sup>		
2007	8	5.3L	Classic LS; 119.0" WB; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2007	8	5.3L	Classic LT; 119.0" WB; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2007	8	5.3L	Classic WT; 119.0" WB; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2006	8	5.3L	LS; FLEX	Left & Right	50463 <sup>14</sup>		
2006	8	5.3L	LS; GAS	Left & Right	50463 <sup>14</sup>		
2006	8	5.3L	LT; FLEX	Left & Right	50463 <sup>14</sup>		
2006	8	5.3L	LT; GAS	Left & Right	50463 <sup>14</sup>		
2006	8	5.3L	WT; FLEX	Left & Right	50463 <sup>14</sup>		
2006	8	5.3L	WT; GAS	Left & Right	50463 <sup>14</sup>		
2006	8	5.3L	Hybrid	Left & Right	50462 <sup>14</sup>		
05-04	8	5.3L		Left & Right	50462 <sup>14</sup>		
03-99	8	5.3L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
03-99	8	5.3L		Left			93253 <sup>14</sup>
03-99	8	5.3L		Right			93253 <sup>14</sup>
08-07	8	6.0L					93303 <sup>14</sup>
2007	8	6.0L	Classic LT	Right	54423	31610	
2007	8	6.0L	Classic SS	Right	54423	31610	
2007	8	6.0L	Classic LT	Left	16166	31718, 35337	
2007	8	6.0L	Classic SS	Left	16166	31718, 35337	
2006	8	6.0L		Right	54423	31610	
2006	8	6.0L		Left	16166	31718, 35337	
05-04	8	6.0L	SS	Right	54423	31610	
05-04	8	6.0L	SS	Left	16166	31718, 35337	
2003	8	6.0L		Right	54423	31610	
2003	8	6.0L		Left	16166	31718, 35337	

### Pickup - Silverado 1500HD 1/2 Ton

02-01	8	6.0L		Left	55335 <sup>14</sup>		
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### Pickup - Silverado 2500 3/4 Ton

00-99	8	5.3L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
00-99	8	5.3L		Left			93253 <sup>14</sup>
00-99	8	5.3L		Right			93253 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Pickup - Silverado 2500 ¾ Ton (Cont.)

2004	8	6.0L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left	55557 <sup>14</sup>		
2004	8	6.0L	153.0" WB; Except Low Emission Vehicle (LEV); w/ 3" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	54725 <sup>14</sup>		
2004	8	6.0L	153.0" WB; Except Low Emission Vehicle (LEV); w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	54542 <sup>14</sup>		
2004	8	6.0L	153.0" WB; Except Low Emission Vehicle (LEV); 3"; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right			93239 <sup>14</sup>
02-01	8	6.0L	157.5" WB; w/ 3" Converter Outlet	Right	55551 <sup>14</sup>		
02-01	8	6.0L	133.0" WB; Except Heavy Duty	Left	55335 <sup>14</sup>		
02-01	8	6.0L	157.5" WB; Except Heavy Duty	Left	55335 <sup>14</sup>		
02-01	8	6.0L	133.0" WB; w/ 3" Converter Outlet	Right	52464 <sup>14</sup>		
02-01	8	6.0L	133.0" WB; w/ 2½" Converter Outlet; 1st Design	Right	52311 <sup>14</sup>		
02-01	8	6.0L	133.0" WB; 1st Design	Right			93238 <sup>14</sup>
02-01	8	6.0L	157.5" WB	Right			93239 <sup>14</sup>
02-99	8	6.0L		Left			93253 <sup>14</sup>
00-99	8	6.0L	143.5" WB; Except Heavy Duty	Left	55335 <sup>14</sup>		
00-99	8	6.0L	143.5" WB; w/ 3" Converter Outlet	Right	53738 <sup>14</sup>		
00-99	8	6.0L	143.5" WB; w/ 2½" Converter Outlet	Right	53450 <sup>14</sup>		
00-99	8	6.0L	143.5" WB	Right			93239 <sup>14</sup>

### Pickup - Silverado 2500HD ¾ Ton

09-08	8	6.0L		Left			93304 <sup>14</sup>
09-08	8	6.0L		Right			93304 <sup>14</sup>
2007	8	6.0L	Cab & Chassis; 133.0" WB	Left	55557 <sup>14</sup>		
2007	8	6.0L	Cab & Chassis; 133.0" WB; Except Low Emission Vehicle (LEV); w/ 3" Converter Outlet; Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53726 <sup>14</sup>		
2007	8	6.0L	Cab & Chassis; 133.0" WB; w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53538 <sup>14</sup>		
2007	8	6.0L	Cab & Chassis; 133.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Pickup - Silverado 2500HD ¾ Ton (Cont.)</b>							
2006	8	6.0L	133.0" WB; w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	53538 <sup>14</sup>		
2006	8	6.0L	133.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
2006	8	6.0L	143.5" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
2006	8	6.0L	153.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
06-03	8	6.0L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left	55557 <sup>14</sup>		
06-01	8	6.0L	153.0" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV); Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	54718 <sup>14</sup>		
06-01	8	6.0L	153.0" WB; w/ 2½" Converter Outlet; Except Low Emission Vehicle (LEV); OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	54542 <sup>14</sup>		
06-01	8	6.0L	143.5" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Right	53737 <sup>14</sup>		
06-01	8	6.0L	133.0" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV); Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53726 <sup>14</sup>		
06-01	8	6.0L	143.5" WB; w/ 2½" Converter Outlet; Except Low Emission Vehicle (LEV); OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	53536 <sup>14</sup>		
05-04	8	6.0L	133.0" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV)	Right			93239 <sup>14</sup>
05-04	8	6.0L	153.0" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV)	Right			93239 <sup>14</sup>
05-03	8	6.0L	143.5" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV)	Right			93239 <sup>14</sup>
05-02	8	6.0L	133.0" WB; w/ 2½" Converter Outlet; Except Low Emission Vehicle (LEV); OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	53538 <sup>14</sup>		
2003	8	6.0L	133.0" WB; Except Low Emission Vehicle (LEV)	Right			93239 <sup>14</sup>
2003	8	6.0L	153.0" WB; Except Low Emission Vehicle (LEV)	Right			93239 <sup>14</sup>
2002	8	6.0L	133.0" WB; 1st Design; Except Low Emission Vehicle (LEV)	Right	52311 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Pickup - Silverado 2500HD ¾ Ton (Cont.)

2002	8	6.0L	133.0" WB; 1st Design	Right			93238 <sup>14</sup>
2002	8	6.0L	153.0" WB; w/ 2½" Converter Outlet	Right			93238 <sup>14</sup>
2002	8	6.0L	133.0" WB	Right			93239 <sup>14</sup>
02-01	8	6.0L	143.5" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
02-01	8	6.0L	153.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
02-01	8	6.0L	157.5" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
2001	8	6.0L	133.0" WB; w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	53538 <sup>14</sup>		
2001	8	6.0L	133.0" WB; 1st Design	Right	52311 <sup>14</sup>		
2001	8	6.0L	133.0" WB; Federal Emiss. Models.	Right			93239 <sup>14</sup>
2004	8	6.6L	1st Design		54422 <sup>14</sup>	31591	
03-01	8	6.6L			54422 <sup>14</sup>	31591	
2007	8	8.1L	Cab & Chassis	Left	55557 <sup>14</sup>		
2007	8	8.1L	Cab & Chassis; 133.0" WB; Except Low Emission Vehicle (LEV); w/ 3" Converter Outlet; Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53726 <sup>14</sup>		
2007	8	8.1L	Cab & Chassis; 133.0" WB; w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53538 <sup>14</sup>		
07-04	8	8.1L	133.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
06-04	8	8.1L	143.5" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
06-04	8	8.1L	153.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
06-03	8	8.1L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left	55557 <sup>14</sup>		
06-01	8	8.1L	153.0" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV); Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	54718 <sup>14</sup>		
06-01	8	8.1L	153.0" WB; w/ 2½" Converter Outlet; Except Low Emission Vehicle (LEV); OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	54542 <sup>14</sup>		
06-01	8	8.1L	143.5" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Right	53737 <sup>14</sup>		
06-01	8	8.1L	133.0" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV); Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53726 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Pickup - Silverado 2500HD ¾ Ton (Cont.)

06-01	8	8.1L	133.0" WB; w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	53538 <sup>14</sup>		
06-01	8	8.1L	143.5" WB; w/ 2½" Converter Outlet; Except Low Emission Vehicle (LEV); OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	53536 <sup>14</sup>		
2003	8	8.1L	133.0" WB	Right			93239 <sup>14</sup>
2003	8	8.1L	143.5" WB	Right			93239 <sup>14</sup>
2003	8	8.1L	153.0" WB	Right			93239 <sup>14</sup>
2002	8	8.1L	133.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
02-01	8	8.1L	143.5" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
02-01	8	8.1L	153.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
2001	8	8.1L	133.0" WB; w/ 3" Converter Outlet; Federal Emiss. Models.	Right			93239 <sup>14</sup>

### Pickup - Silverado 3500 1Ton

2007	8	6.0L	Federal Emiss. Models.	Left	55557 <sup>14</sup>		
2007	8	6.0L	Cab & Chassis; 133.0" WB; Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53726 <sup>14</sup>		
2007	8	6.0L	133.0" WB; Classic Style; Standard Duty Model w/ Single Rear Wheels; w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53538 <sup>14</sup>		
2007	8	6.0L	133.0" WB; Classic Style; Standard Duty Model w/ Single Rear Wheels; 3"	Right			93239 <sup>14</sup>
2006	8	6.0L	Crew Cab Pickup; 900 Pound Gross Vehicle Weight; Except Low Emission Vehicle (LEV); Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53726 <sup>14</sup>		
2006	8	6.0L	Standard Cab Pickup; 133.09 WB; Except Low Emission Engine; w/ 2Zx9 Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	53538 <sup>14</sup>		
2006	8	6.0L	Standard Cab Pickup; 133.0" WB; Except Low Emission Engine; 3"; Federal Emiss. Models.	Right			93239 <sup>14</sup>
06-03	8	6.0L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left	55557 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## CHEVROLET (Cont.)

### Pickup - Silverado 3500 1Ton (Cont.)

2004	8	6.6L	1st Design			54422 <sup>14</sup>	31591	
03-01	8	6.6L				54422 <sup>14</sup>	31591	
2007	8	8.1L	Federal Emiss. Models.	Left		55557 <sup>14</sup>		
2007	8	8.1L	Cab & Chassis; 133.0" WB; Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right		53726 <sup>14</sup>		
2007	8	8.1L	133.0" WB; Classic Style; Standard Duty Model w/ Single Rear Wheels; w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right		53538 <sup>14</sup>		
2007	8	8.1L	133.0" WB; Classic Style; Standard Duty Model w/ Single Rear Wheels; 3"	Right				93239 <sup>14</sup>
2006	8	8.1L	Crew Cab Pickup; 9900 Pound Gross Vehicle Weight; Except Low Emission Vehicle (LEV); Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right		53726 <sup>14</sup>		
2006	8	8.1L	Standard Cab Pickup; 133.09 WB; Except Low Emission Engine; w/ 2½x99 Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right		53538 <sup>14</sup>		
2006	8	8.1L	Standard Cab Pickup; 133.0" WB; Except Low Emission Engine; 3"; Federal Emiss. Models.	Right				93239 <sup>14</sup>
06-03	8	8.1L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left		55557 <sup>14</sup>		

### Pickup - V10 ½ Ton - 4WD

1987	6	4.3L				15556		15146
1987	8	5.0L				15556		15146
1987	8	5.7L				15693		15043

### Pickup - V20 ¾ Ton - 4WD

1987	8	5.7L	To 11,000 GVWR			16346		15103
1987	8	5.7L	Under 8,500 lb. GVW			15693		15043

### Pickup - V30 1 Ton - 4WD

1988	8	5.7L	To 11,000 GVWR			16346		15103
88-87	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front		15693		15043
88-87	8	5.7L	w/ Single Catalytic Converter			15693		15043
1988	8	7.4L	To 11,000 GVWR			16346		15103

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Pickup - V3500 1 Ton - 4WD</b>							
91-90	8	5.7L	To 9,000 GVW			15693	15043
91-89	8	5.7L	To 11,000 GVWR			16346	15103
1989	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front		15693	15043
1989	8	5.7L	w/ Single Catalytic Converter			15693	15043
91-89	8	7.4L	To 11,000 GVWR			16346	15103
<b>Prizm</b>							
02-98	4	1.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15844 <sup>14</sup>	31604
02-98	4	1.8L					93251 <sup>14</sup>
<b>Spectrum</b>							
88-87	4	1.5L	Turbocharged				15038
88-85	4	1.5L	Naturally Aspirated				15036
<b>Sprint</b>							
91-89	3	1.0L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.			55108	Included
91-89	3	1.0L					15037
88-87	3	1.0L	Base				15036
88-87	3	1.0L	ER				15036
88-87	3	1.0L	Turbocharged				15036
86-85	3	1.0L	Standard Trans.; United States; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.			55108	Included
86-85	3	1.0L	Standard Trans.; United States				15037
<b>Suburban - 1500 1/2 Ton</b>							
08-07	8	5.3L	Federal Emiss. Models.	Left & Right		50469 <sup>14</sup>	
2006	8	5.3L		Left & Right		50463 <sup>14</sup>	
05-04	8	5.3L		Left & Right		50462 <sup>14</sup>	
03-02	8	5.3L	FLEX	Left			93253 <sup>14</sup>
03-02	8	5.3L	FLEX	Right			93253 <sup>14</sup>
03-00	8	5.3L		Left & Right		50511 <sup>14</sup>	31554 (RH), 31718 (LH)
2001	8	5.3L	w/ Federal Tier 1 Emissions	Left			93253 <sup>14</sup>
2001	8	5.3L	w/ Federal Tier 1 Emissions	Right			93253 <sup>14</sup>
2006	8	6.0L		Right		54423	31610
2006	8	6.0L		Left		16166	31718, 35337
<b>Suburban - 2500 3/4 Ton</b>							
2000	8	6.0L	Except Heavy Duty	Left		55335 <sup>14</sup>	93253 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## CHEVROLET (Cont.)

### Suburban - C10 1/2 Ton - RWD

79-75	6	4.1L			15501		15042
86-83	8	5.0L	California Emission Models.		15556		15146
86-83	8	5.0L	Federal Emiss. Models.		15501		15042
82-81	8	5.0L			15501		15042
79-77	8	5.0L			15501		15042
86-83	8	5.7L	California Emission Models.		15556		15146
86-83	8	5.7L	Federal Emiss. Models.		15501		15042
82-75	8	5.7L			15501		15042
79-78	8	7.4L			15556		15146
77-75	8	7.4L					15146

### Suburban - C1500 1/2 Ton - RWD

99-98	8	5.7L	w/ Dual Inlet Muffler; Federal Emiss. Models.		50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
97-96	8	5.7L			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L			50300	31398 (2)	15043
93-92	8	5.7L	Except Converter in Y-Pipe		15840 <sup>14</sup>		15043 <sup>14</sup>

### Suburban - C20 3/4 Ton - RWD

82-80	8	5.0L			15556		15146
82-78	8	5.7L			15556		15146
82-80	8	7.4L					15146
79-78	8	7.4L			15556		15146

### Suburban - C2500 3/4 Ton - RWD

99-98	8	5.7L	Under 8,500 lb. GVW; w/ Dual Inlet Muffler		50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
97-96	8	5.7L	Under 8,500 lb. GVW		50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-92	8	5.7L	To 11,000 GVWR		16346		15103
95-92	8	5.7L	To 9,000 GVW				15147
99-96	8	7.4L		Front	50430 <sup>14</sup>		93239 <sup>14</sup>
95-92	8	7.4L	To 11,000 GVWR		16346		15103

### Suburban - K10 1/2 Ton - 4WD

86-83	8	5.0L	California Emission Models.		15556		15146
1979	8	5.0L			15501		15042
86-83	8	5.7L	California Emission Models.		15556		15146
86-83	8	5.7L	Federal Emiss. Models.		15501		15042
82-79	8	5.7L			15501		15042
1979	8	6.6L			15556		15146

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter	
					Converter	Hardware		
<b>CHEVROLET (Cont.)</b>								
<b>Suburban - K1500 1/2 Ton - 4WD</b>								
99-98	8	5.7L	w/ Dual Inlet Muffler; Federal Emiss. Models.			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
97-96	8	5.7L				50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L				50300	31398 (2)	15043
93-92	8	5.7L	Except Converter in Y-Pipe			15840 <sup>14</sup>		15043 <sup>14</sup>
<b>Suburban - K20 3/4 Ton - 4WD</b>								
1979	8	5.7L				15501		15042
1979	8	6.6L				15556		15146
1978	8	6.6L						15146
<b>Suburban - K2500 3/4 Ton - 4WD</b>								
99-98	8	5.7L	Under 8,500 lb. GVW; w/ Dual Inlet Muffler			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
97-96	8	5.7L	Under 8,500 lb. GVW			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-92	8	5.7L	To 9,000 GVW					15147
99-96	8	7.4L		Front		50430 <sup>14</sup>		93239 <sup>14</sup>
<b>Suburban - R10 1/2 Ton - RWD</b>								
1987	8	5.0L				15556		15146
88-87	8	5.7L				15693		15043
<b>Suburban - R1500 1/2 Ton - RWD</b>								
91-89	8	5.7L				15693		15043
<b>Suburban - R20 3/4 Ton - RWD</b>								
1988	8	5.7L	To 9,000 GVW; w/ Single Catalytic Converter			15693		15043
88-87	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front		15693		15043
88-87	8	5.7L	To 9,000 GVW	Rear				15147
1987	8	5.7L	w/ Single Catalytic Converter			15693		15043
88-87	8	7.4L	To 11,000 GVWR			16346		15103
<b>Suburban - R2500 3/4 Ton - RWD</b>								
91-90	8	5.7L	To 9,000 GVW			15693		15043
91-89	8	5.7L	To 11,000 GVWR			16346		15103
1989	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front		15693		15043
1989	8	5.7L	To 9,000 GVW; w/ Single Catalytic Converter			15693		15043
1989	8	5.7L	To 9,000 GVW	Rear				15147
91-89	8	7.4L	To 11,000 GVWR			16346		15103
<b>Suburban - V10 1/2 Ton - 4WD</b>								
88-87	8	5.7L				15693		15043
<b>Suburban - V1500 1/2 Ton - 4WD</b>								
91-89	8	5.7L				15693		15043

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Suburban - V20 ¾ Ton - 4WD

88-87	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front	15693		15043
88-87	8	5.7L	w/ Single Catalytic Converter		15693		15043
88-87	8	5.7L	To 9,000 GVW	Rear			15147

### Suburban - V2500 ¾ Ton - 4WD

91-90	8	5.7L	To 9,000 GVW		15693		15043
91-89	8	5.7L	To 11,000 GVWR		16346		15103
1989	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front	15693		15043
1989	8	5.7L	w/ Single Catalytic Converter		15693		15043
1989	8	5.7L	To 9,000 GVW	Rear			15147

### Tahoe

2006	8	4.8L			50463 <sup>14</sup>		
05-04	8	4.8L		Left & Right	50462 <sup>14</sup>		
03-01	8	4.8L		Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
2000	8	4.8L	Except Luxury Package	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
08-07	8	5.3L	Federal Emiss. Models.	Left & Right	50469 <sup>14</sup>		
2006	8	5.3L			50463 <sup>14</sup>		
05-04	8	5.3L		Left & Right	50462 <sup>14</sup>		
03-01	8	5.3L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
2000	8	5.3L	Except Luxury Package	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
00-98	8	5.7L	w/ Dual Inlet Muffler; Federal Emiss. Models.		50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
00-98	8	5.7L	California Emission Models.	Left			93303 <sup>14</sup>
97-96	8	5.7L			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
1995	8	5.7L			50300	31398 (2)	15043

### Tracker

02-01	4	1.6L					93251 <sup>14</sup>
00-99	4	1.6L		Rear	53310 <sup>14</sup>	31596, 31332	93302 <sup>14</sup>
00-99	4	1.6L	California Emission Models.	Front	16194 <sup>14</sup>	31599, 31596	93236 <sup>14</sup>
1998	4	1.6L	16 Valve Eng.		53268 <sup>14</sup>	31372, 31332	93236 <sup>14</sup>
03-01	4	2.0L	O.E. Bracket not required.	Front	16194 <sup>14</sup>	31599, 31596	
03-99	4	2.0L		Rear	53310 <sup>14</sup>	31596, 31332	93302 <sup>14</sup>
02-01	4	2.0L		Front			93236 <sup>14</sup>
00-99	4	2.0L	California Emission Models.	Front	16194 <sup>14</sup>	31599, 31596	93236 <sup>14</sup>
04-01	6	2.5L		Rear	53310 <sup>14</sup>	31596, 31332	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Tracker (Cont.)</b>							
04-01	6	2.5L		Right	16407 <sup>14</sup>		
04-01	6	2.5L		Left	16406 <sup>14</sup>		
<b>Trailblazer</b>							
2009	6	4.2L	LT	Front & Rear	54802 <sup>14</sup>		
2009	6	4.2L	LT	Front			93238 <sup>14</sup>
2009	6	4.2L	LT	Rear			93253 <sup>14</sup>
2008	6	4.2L		Front & Rear	54802 <sup>14</sup>		
2008	6	4.2L		Front			93238 <sup>14</sup>
2008	6	4.2L		Rear			93253 <sup>14</sup>
2007	6	4.2L			54772 <sup>14</sup>		
2006	6	4.2L	LS		54772 <sup>14</sup>		
2006	6	4.2L	LT		54772 <sup>14</sup>		
05-02	6	4.2L	LS		55476 <sup>14</sup>		
05-02	6	4.2L	LT		55476 <sup>14</sup>		
05-02	6	4.2L					93253
2004	6	4.2L	North Face		55476 <sup>14</sup>		
03-02	6	4.2L	LTZ		55476 <sup>14</sup>		
2002	6	4.2L	North Face		55476 <sup>14</sup>		
09-06	8	6.0L					93303 <sup>14</sup>
<b>Trailblazer EXT</b>							
05-02	6	4.2L			55477	31657	
<b>Uplander</b>							
06-05	6	3.5L	FWD		55587 <sup>14</sup>		
06-05	6	3.5L					93253 <sup>14</sup>
<b>Van - Express 1500 1/2 Ton</b>							
06-03	6	4.3L		Left & Right	40641 <sup>14</sup>		
06-03	6	4.3L		Left			15038 <sup>14</sup>
06-03	6	4.3L		Right			15038 <sup>14</sup>
06-03	6	4.3L		Right			93238 <sup>14</sup>
06-03	6	4.3L		Left			93238 <sup>14</sup>
04-03	6	4.3L					93304 <sup>14</sup>
02-00	6	4.3L	Federal Emiss. Models.		40630 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
99-98	6	4.3L			40629 <sup>14</sup>	31588 (2), 31571	93304 <sup>14</sup>
97-96	6	4.3L	Under 8500 GVW		40628 <sup>14</sup>		
97-96	6	4.3L					93304 <sup>14</sup>
02-00	8	5.0L	Federal Emiss. Models.		40630 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Van - Express 1500 1/2 Ton (Cont.)

99-98	8	5.0L			40629 <sup>14</sup>	31588 (2), 31571	93304 <sup>14</sup>
97-96	8	5.0L	Under 8500 GVW		40628 <sup>14</sup>		
97-96	8	5.0L					93304 <sup>14</sup>
05-03	8	5.3L		Left & Right	40641 <sup>14</sup>		
05-03	8	5.3L		Left			15038 <sup>14</sup>
05-03	8	5.3L		Right			15038 <sup>14</sup>
05-03	8	5.3L		Right			93238 <sup>14</sup>
05-03	8	5.3L		Left			93238 <sup>14</sup>
2000	8	5.7L	Under 8,500 lb. GVW		40631 <sup>14</sup>	31574	93271 <sup>14</sup>
99-96	8	5.7L	Under 8,500 lb. GVW; 2wd	Right	56058 <sup>14</sup>		93238 <sup>14</sup>
99-96	8	5.7L	Under 8,500 lb. GVW; 2wd	Left	56057 <sup>14</sup>		93238 <sup>14</sup>

### Van - Express 2500 3/4 Ton

05-03	6	4.3L		Left & Right	40641 <sup>14</sup>		
05-03	6	4.3L		Left			15038 <sup>14</sup>
05-03	6	4.3L		Right			15038 <sup>14</sup>
05-03	6	4.3L		Right			93238 <sup>14</sup>
05-03	6	4.3L		Left			93238 <sup>14</sup>
04-03	6	4.3L					93304 <sup>14</sup>
02-00	6	4.3L	Except NF4 Emissions; Federal Emiss. Models.		40630 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
99-98	6	4.3L			40629 <sup>14</sup>	31588 (2), 31571	93304 <sup>14</sup>
97-96	6	4.3L	RWD; 135.0" WB; Under 8500 GVW		40628 <sup>14</sup>		
97-96	6	4.3L					93322 <sup>14</sup>
07-03	8	4.8L		Left			93304 <sup>14</sup>
06-03	8	4.8L	Federal Emiss. Models.	Left	55534 <sup>14</sup>		
05-03	8	4.8L	LEV Spec.; California Emission Models.	Right	56220 <sup>14</sup>		
05-03	8	4.8L	LEV Spec.; California Emission Models.	Left	55577 <sup>14</sup>		
05-03	8	4.8L	Federal Emiss. Models.	Right	55533 <sup>14</sup>		
02-00	8	5.0L	Except NF4 Emissions; Federal Emiss. Models.		40630 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
99-98	8	5.0L			40629 <sup>14</sup>	31588 (2), 31571	93304 <sup>14</sup>
97-96	8	5.0L	RWD; 135.0" WB; Under 8500 GVW		40628 <sup>14</sup>		
97-96	8	5.0L					93322 <sup>14</sup>
05-03	8	5.3L		Left & Right	40641 <sup>14</sup>		
05-03	8	5.3L		Left			15038 <sup>14</sup>
05-03	8	5.3L		Right			15038 <sup>14</sup>
05-03	8	5.3L		Right			93238 <sup>14</sup>

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Van - Express 2500 ¾ Ton (Cont.)</b>							
05-03	8	5.3L		Left			93238 <sup>14</sup>
04-03	8	5.3L					93303 <sup>14</sup>
2000	8	5.7L	Under 8,500 lb. GVW		40631 <sup>14</sup>	31574	93271 <sup>14</sup>
00-97	8	5.7L	Over 8,500 lb. GVW	Left	56132 <sup>14</sup>		93303 <sup>14</sup>
00-97	8	5.7L	Over 8,500 lb. GVW	Right	56131 <sup>14</sup>		93239 <sup>14</sup>
99-96	8	5.7L	Under 8,500 lb. GVW; 2wd	Right	56058 <sup>14</sup>		93238 <sup>14</sup>
99-96	8	5.7L	Under 8,500 lb. GVW; 2wd	Left	56057 <sup>14</sup>		93238 <sup>14</sup>
07-03	8	6.0L		Left			93304 <sup>14</sup>
06-03	8	6.0L	Federal Emiss. Models.	Left	55534 <sup>14</sup>		
05-03	8	6.0L	LEV Spec.; California Emission Models.	Right	56220 <sup>14</sup>		
05-03	8	6.0L	LEV Spec.; California Emission Models.	Left	55577 <sup>14</sup>		
05-03	8	6.0L	Federal Emiss. Models.	Right	55533 <sup>14</sup>		
<b>Van - Express 3500 1 Ton</b>							
07-05	8	4.8L		Left			93304 <sup>14</sup>
06-05	8	4.8L	California Emission Models.	Right	56220 <sup>14</sup>		
06-05	8	4.8L	California Emission Models.	Left	55577 <sup>14</sup>		
06-05	8	4.8L	Federal Emiss. Models.	Left	55534 <sup>14</sup>		
06-05	8	4.8L	Federal Emiss. Models.	Right	55533 <sup>14</sup>		
00-99	8	5.7L	135.0" WB; Except Cutaway; Over 8,500 lb. GVW	Left	56132 <sup>14</sup>		
00-99	8	5.7L	Standard Cargo Van; 135.0" WB; Over 8,500 lb. GVW	Right	56131 <sup>14</sup>		93239 <sup>14</sup>
00-99	8	5.7L	Standard Passenger Van; 135.0" WB; Over 8,500 lb. GVW	Right	56131 <sup>14</sup>		93239 <sup>14</sup>
00-99	8	5.7L	Standard Cargo Van; 135.0" WB; Over 8,500 lb. GVW	Left			93303 <sup>14</sup>
00-99	8	5.7L	Standard Passenger Van; 135.0" WB; Over 8,500 lb. GVW	Left			93303 <sup>14</sup>
98-96	8	5.7L		Right			93303 <sup>14</sup>
98-96	8	5.7L		Left			93303 <sup>14</sup>
2007	8	6.0L	Base	Left			93304 <sup>14</sup>
2007	8	6.0L	LS	Left			93304 <sup>14</sup>
2007	8	6.0L	LT	Left			93304 <sup>14</sup>
06-03	8	6.0L		Left			93304 <sup>14</sup>
05-04	8	6.0L	135.0" WB; Federal Emiss. Models.	Right	55533 <sup>14</sup>		
05-04	8	6.0L	155.0" WB; Federal Emiss. Models.	Right	55533 <sup>14</sup>		
05-03	8	6.0L	California Emission Models.	Right	56220 <sup>14</sup>		
05-03	8	6.0L	California Emission Models.	Left	55577 <sup>14</sup>		
05-03	8	6.0L	Federal Emiss. Models.	Left	55534 <sup>14</sup>		
2004	8	6.0L	159.0" WB; Federal Emiss. Models.	Right	55533 <sup>14</sup>		
2004	8	6.0L	177.0" WB; Federal Emiss. Models.	Right	55533 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHEVROLET (Cont.)

### Van - Express 3500 1 Ton (Cont.)

2003	8	6.0L	Federal Emiss. Models.	Right	55533 <sup>14</sup>		
00-99	8	7.4L		Left			93304 <sup>14</sup>
00-99	8	7.4L		Right			93304 <sup>14</sup>
98-96	8	7.4L	California Emission Models.	Left			93304 <sup>14</sup>
98-96	8	7.4L	California Emission Models.	Right			93304 <sup>14</sup>

### Van - G10/1500 1/2 Ton

84-83	6	4.1L	California Emission Models.		15556		15146
84-83	6	4.1L	Federal Emiss. Models.		15501		15042
82-75	6	4.1L			15501		15042
1995	6	4.3L			50408		15043
94-87	6	4.3L			15556 <sup>14</sup>		15146 <sup>14</sup>
86-85	6	4.3L	California Emission Models.		15556		15146
86-85	6	4.3L	Federal Emiss. Models.		15501		15042
1995	8	5.0L			50408		15043
94-87	8	5.0L			15556 <sup>14</sup>		15146 <sup>14</sup>
86-83	8	5.0L	California Emission Models.		15556		15146
86-83	8	5.0L	Federal Emiss. Models.		15501		15042
82-77	8	5.0L			15501		15042
93-87	8	5.7L	To 9,000 GVW		15693 <sup>14</sup>		15043 <sup>14</sup>
86-83	8	5.7L	California Emission Models.		15556		15146
86-83	8	5.7L	Federal Emiss. Models.		15501		15042
82-75	8	5.7L			15501		15042

### Van - G20/2500 3/4 Ton

84-83	6	4.1L	Federal Emiss. Models.		15501		15042
82-78	6	4.1L			15501		15042
1995	6	4.3L			50408		15043
94-87	6	4.3L			15556 <sup>14</sup>		15146 <sup>14</sup>
86-85	6	4.3L	California Emission Models.		15556		15146
86-85	6	4.3L	Federal Emiss. Models.		15501		15042
1995	8	5.0L			50408		15043
94-87	8	5.0L			15556 <sup>14</sup>		15146 <sup>14</sup>
86-83	8	5.0L	Federal Emiss. Models.		15501		15042
82-78	8	5.0L			15501		15042
1995	8	5.7L			50408		15043
94-90	8	5.7L	To 9,000 GVW		15693 <sup>14</sup>		15043 <sup>14</sup>
94-87	8	5.7L	To 11,000 GVWR		16346 <sup>14</sup>		15103 <sup>14</sup>
89-87	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front	15693		15043
89-87	8	5.7L	To 9,000 GVW; w/ Single Catalytic Converter		15693		15043
89-87	8	5.7L	To 9,000 GVW	Rear			15147

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHEVROLET (Cont.)</b>							
<b>Van - G20/2500 ¾ Ton (Cont.)</b>							
86-83	8	5.7L	Federal Emiss. Models.			15501	15042
82-78	8	5.7L				15501	15042
80-79	8	6.6L				15556	15146
<b>Van - G30/3500 1 Ton</b>							
1982	6	4.1L				15556	15146
79-78	6	4.1L				15556	15146
1995	6	4.3L	Under 8,500 lb. GVW				15043
94-91	6	4.3L	Under 8,500 lb. GVW			15556 <sup>14</sup>	15146 <sup>14</sup>
90-87	6	4.3L				15556	15146
86-85	6	4.3L	California Emission Models.			15556	15146
86-85	6	4.3L	Federal Emiss. Models.			15501	15042
94-92	8	5.7L	To 9,000 GVW			15693 <sup>14</sup>	15043 <sup>14</sup>
94-87	8	5.7L	To 11,000 GVWR			16346 <sup>14</sup>	15103 <sup>14</sup>
91-87	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front		15693	15043
89-87	8	5.7L	w/ Single Catalytic Converter			15693	15043
89-87	8	5.7L	To 9,000 GVW	Rear			15147
82-81	8	5.7L	w/o Air Tube				15041
81-78	8	5.7L				15556	15146
79-78	8	6.6L				15556	15146
1996	8	7.4L	California Emission Models.	Left			93304 <sup>14</sup>
1996	8	7.4L	California Emission Models.	Right			93304 <sup>14</sup>
<b>Vega</b>							
76-75	4	2.0L					15036
77-75	4	2.3L					15036
<b>Venture</b>							
05-04	6	3.4L	FWD; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.			55274 <sup>14</sup>	31602, 31532 93253 <sup>14</sup>
03-02	6	3.4L	FWD; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.			55274 <sup>14</sup>	31602, 31532
03-02	6	3.4L	FWD				93253 <sup>14</sup>
2001	6	3.4L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.			56077 <sup>14</sup>	31602, 31532
2001	6	3.4L					93253 <sup>14</sup>
00-97	6	3.4L				56203 <sup>14</sup>	31602, 31532 93303 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHRYSLER

### 300

07-05	6	2.7L	RWD	Right	55434 <sup>14</sup>		93253 <sup>14</sup>
07-05	6	2.7L	RWD	Left	55433 <sup>14</sup>		93253 <sup>14</sup>
2007	6	3.5L	Touring	Left			93268 <sup>14</sup>
2007	6	3.5L	Touring	Right			93268 <sup>14</sup>
06-05	6	3.5L	RWD	Right	55434 <sup>14</sup>		93253 <sup>14</sup>
06-05	6	3.5L	RWD	Left	55433 <sup>14</sup>		93253 <sup>14</sup>
07-05	8	5.7L	RWD	Left	54605 <sup>14</sup>		
07-05	8	5.7L	RWD	Right	54604 <sup>14</sup>		
07-05	8	5.7L	C	Left			93268 <sup>14</sup>
07-05	8	5.7L	C	Right			93268 <sup>14</sup>

### 300M

04-99	6	3.5L		Left	54304 <sup>14</sup>		93252 <sup>14</sup>
04-99	6	3.5L	Requires Pipe 52233 to Connect Converter to Resonator	Right	52232 <sup>14</sup>		93252 <sup>14</sup>

### Cirrus

2000	4	2.0L			54500 <sup>14</sup>		93237 <sup>14</sup>
2000	4	2.4L	Use 35299 Plug at Inlet End 02 Port if not Required		54376 <sup>14</sup>	31597	15037 <sup>14</sup>
97-95	4	2.4L			54376 <sup>14</sup>	31597	15037 <sup>14</sup>
00-99	6	2.5L			54499 <sup>14</sup>		93237 <sup>14</sup>
00-99	6	2.5L		Right	16404 <sup>14</sup>		
98-96	6	2.5L			54376 <sup>14</sup>	31597	15037 <sup>14</sup>
1995	6	2.5L					15037

### Concorde

04-98	6	2.7L		Left	54205 <sup>14</sup>	36364	93252 <sup>14</sup>
04-98	6	2.7L	May require Pipe # 52219 to connect Converter to Resonator	Right	53229 <sup>14</sup>		93252 <sup>14</sup>
01-99	6	3.2L	Requires Pipe 52233 to Connect Converter to Resonator	Left	54304 <sup>14</sup>		
01-99	6	3.2L		Left			93252 <sup>14</sup>
01-98	6	3.2L	Requires Pipe 52233 to Connect Converter to Resonator	Right	52232 <sup>14</sup>		93252 <sup>14</sup>
1996	6	3.3L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Front Left	54311 <sup>14</sup>		
1996	6	3.3L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Front Right	54310 <sup>14</sup>		
1996	6	3.3L	Federal Emiss. Models.	Front Left			93270 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHRYSLER (Cont.)

### Concorde (Cont.)

1996	6	3.3L	Federal Emiss. Models.	Front Right			93270 <sup>14</sup>
96-93	6	3.3L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	15797 <sup>14</sup>		
96-93	6	3.3L		Rear			93322 <sup>14</sup>
95-93	6	3.3L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Front Left	54311		
95-93	6	3.3L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Front Right	54310		
04-02	6	3.5L		Left	54304 <sup>14</sup>		93252 <sup>14</sup>
04-02	6	3.5L	Requires Pipe 52233 to Connect Converter to Resonator	Right	52232 <sup>14</sup>		93252 <sup>14</sup>
97-96	6	3.5L		Front Left	54259 <sup>14</sup>		93252 <sup>14</sup>
97-96	6	3.5L		Front Right	54258 <sup>14</sup>		93252 <sup>14</sup>
97-96	6	3.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	15809 <sup>14</sup>		
97-96	6	3.5L		Rear			93322 <sup>14</sup>
95-93	6	3.5L		Front Left	54259		15070
95-93	6	3.5L		Front Right	54258		15070

### Conquest

89-87	4	2.6L		Rear			15036
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### Cordoba

83-82	6	3.7L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
83-80	6	3.7L	w/o Air Tube				15036
1983	8	5.2L	2BBL; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15032
1982	8	5.2L	2BBL; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.	Rear			15032
1981	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15032
1980	8	5.2L	Except Lean Burn; w/o Air Tube	Rear			15032
80-79	8	5.2L	w/ Dual Exhaust	Left			15032
80-79	8	5.2L	w/ Dual Exhaust	Right			15032
1979	8	5.2L	w/o Air Tube				15032
78-75	8	5.2L					15037
1979	8	5.9L	w/ Dual Exhaust	Left			15032
1979	8	5.9L	w/ Dual Exhaust	Right			15032

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	
<b>CHRYSLER (Cont.)</b>							
<b>Cordoba (Cont.)</b>							
1979	8	5.9L	w/o Air Tube				15032
78-75	8	5.9L					15037
78-75	8	6.6L					15037
<b>Daytona</b>							
93-92	4	2.2L	Turbocharged				15038 <sup>14</sup>
90-88	4	2.2L	Base; Turbocharged				15038
1988	4	2.2L	Pacifica; Turbocharged				15038
1987	4	2.2L	Turbocharged				15038
86-84	4	2.2L	Turbocharged				15037
93-92	4	2.5L	Naturally Aspirated; w/o Air Tube	Rear			15037 <sup>14</sup>
93-89	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031 <sup>14</sup>
92-89	4	2.5L	Turbocharged				15038
1990	4	2.5L	Naturally Aspirated				15038
88-87	4	2.5L					15031
<b>Dynasty</b>							
91-88	4	2.5L					15036
90-89	6	3.0L					15038
93-91	6	3.3L					15038 <sup>14</sup>
<b>E Class</b>							
1984	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1984	4	2.2L	Turbocharged	Rear			15037
1983	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
84-83	4	2.6L					15036
<b>Executive Limousine</b>							
1985	4	2.6L					15031
<b>Fifth Avenue</b>							
1983	6	3.7L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1983	6	3.7L	w/o Air Tube				15036
1989	8	5.2L	2BBL; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.	Rear			15032
88-83	8	5.2L	2BBL; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15032
<b>Grand Voyager</b>							
2000	6	3.3L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	
<b>CHRYSLER (Cont.)</b>							
<b>Imperial</b>							
1991	6	3.3L					15033
1990	6	3.3L	w/o Air Tube		15677		15033
93-92	6	3.8L			53292 <sup>14</sup>	31531	15037 <sup>14</sup>
1991	6	3.8L			15677		15033
1975	8	7.2L					15146
<b>Intrepid</b>							
04-98	6	2.7L		Left	54205 <sup>14</sup>	36364	93252 <sup>14</sup>
04-98	6	2.7L	May require Pipe # 52219 to connect Converter to Resonator	Right	53229 <sup>14</sup>		93252 <sup>14</sup>
01-98	6	3.2L		Left	54304 <sup>14</sup>		93252 <sup>14</sup>
97-96	6	3.3L	Federal Emiss. Models.	Front Left	54311 <sup>14</sup>		93270 <sup>14</sup>
97-96	6	3.3L	Federal Emiss. Models.	Front Right	54310 <sup>14</sup>		93270 <sup>14</sup>
97-96	6	3.3L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Rear	15797 <sup>14</sup>		
97-96	6	3.3L		Rear			93322 <sup>14</sup>
1995	6	3.3L	GAS; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	15797		
1995	6	3.3L	GAS	Rear			93322
95-93	6	3.3L	Federal Emiss. Models.	Front Left	54311		
95-93	6	3.3L	Federal Emiss. Models.	Front Right	54310		
94-93	6	3.3L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	15797 <sup>14</sup>		
94-93	6	3.3L		Rear			93322 <sup>14</sup>
04-00	6	3.5L		Left	54304 <sup>14</sup>		93252 <sup>14</sup>
04-00	6	3.5L	Requires Pipe 52233 to Connect Converter to Resonator	Right	52232 <sup>14</sup>		93252 <sup>14</sup>
97-96	6	3.5L		Front Left	54259 <sup>14</sup>		93252 <sup>14</sup>
97-96	6	3.5L		Front Right	54258 <sup>14</sup>		93252 <sup>14</sup>
97-93	6	3.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	15809 <sup>14</sup>		
97-93	6	3.5L		Rear			93322 <sup>14</sup>
95-93	6	3.5L		Front Left	54259		15070
95-93	6	3.5L		Front Right	54258		15070
<b>Laser</b>							
1986	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.		15732	Included	15031

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					Converter	Hardware	

## CHRYSLER (Cont.)

### Laser (Cont.)

1986	4	2.2L	Turbocharged; w/o Air Tube				15037
85-84	4	2.2L	Naturally Aspirated; May require 35574 Air Tube Kit for installation.		15732	Included	15031
85-84	4	2.2L	Turbocharged	Rear			15037
1986	4	2.5L	w/ Air Tube; Federal Emiss. Models.		15732	Included	15031

### LeBaron

90-89	4	2.2L	Turbocharged				15036
1989	4	2.2L	Naturally Aspirated; w/o Air Tube		15732	Included	
1989	4	2.2L	Naturally Aspirated; May require 35574 Air Tube Kit for installation.		15732	Included	15031
1988	4	2.2L	GTS; Naturally Aspirated; Standard Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	
1988	4	2.2L	GTS; Naturally Aspirated; Standard Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15031
1988	4	2.2L	Base; Turbocharged; w/o Air Tube				15037
88-87	4	2.2L	GTS; Turbocharged; w/o Air Tube				15037
1987	4	2.2L					15036
87-86	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15031
87-86	4	2.2L	Naturally Aspirated; w/o Air Tube				15036
1986	4	2.2L	Except Limousine; w/o Air Tube				15037
85-84	4	2.2L	Turbocharged	Rear			15037
85-83	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	4	2.2L	w/ Dual Catalytic Converters; May require 35574 Air Tube Kit for installation.	Front			15031
1982	4	2.2L	w/ Dual Catalytic Converters; USA Built; May require 35574 Air Tube Kit for installation.	Rear			15036
93-89	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
92-89	4	2.5L	Turbocharged				15036
91-89	4	2.5L	Naturally Aspirated; w/o Air Tube		15732	Included	15031
88-87	4	2.5L	Standard Trans.; w/o Air Tube				15036
1987	4	2.5L	Automatic Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1986	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1986	4	2.5L	w/o Air Tube; California Emission Models.				15036
85-83	4	2.6L					15036

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>CHRYSLER (Cont.)</b>							
<b>LeBaron (Cont.)</b>							
1982	4	2.6L		Front			15038
1995	6	3.0L			15786		15037
1994	6	3.0L	2 Door		15786 <sup>14</sup>		15037 <sup>14</sup>
1994	6	3.0L	Sedan				15032 <sup>14</sup>
1993	6	3.0L	2 Door		15786 <sup>14</sup>		
1993	6	3.0L					15032 <sup>14</sup>
1992	6	3.0L	2 Door		15786		15037
1992	6	3.0L	4 Door; Sedan				15032
91-90	6	3.0L	4 Door; Sedan; Federal Emiss. Models.		15662		15038
1981	6	3.7L	4 Door; Wagon				15036
81-80	6	3.7L	2 Door; Coupe				15036
1980	6	3.7L	4 Door; Wagon; w/o Air Tube				15036
1979	6	3.7L					15036
1978	6	3.7L					15037
1980	8	5.2L	2 Door; Coupe; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	8	5.2L	4 Door; Sedan; Except Lean Burn				15032
1980	8	5.2L	4 Door; Wagon; Except Lean Burn				15032
1980	8	5.2L	4 Door; Wagon; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	8	5.2L	2 Door; Coupe; w/ 2¼" O.D. Inlet				15037
1979	8	5.2L	w/ Single Exhaust				15032
1979	8	5.2L	w/ Dual Exhaust	Left			15037
1979	8	5.2L	w/ Dual Exhaust	Right			15037
78-77	8	5.2L					15037
1979	8	5.9L	w/ Dual Exhaust	Left			15037
1979	8	5.9L	w/ Dual Exhaust	Right			15037
1978	8	5.9L	w/ Single Exhaust				15037
<b>LHS</b>							
01-99	6	3.5L		Left	54304 <sup>14</sup>		93252 <sup>14</sup>
01-99	6	3.5L	Requires Pipe 52233 to Connect Converter to Resonator	Right	52232 <sup>14</sup>		93252 <sup>14</sup>
97-96	6	3.5L		Front Left	54259 <sup>14</sup>		93252 <sup>14</sup>
97-96	6	3.5L		Front Right	54258 <sup>14</sup>		93252 <sup>14</sup>
97-94	6	3.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	15809 <sup>14</sup>		
97-94	6	3.5L		Rear			93322 <sup>14</sup>
95-94	6	3.5L		Front Left	54259		15070
95-94	6	3.5L		Front Right	54258		15070

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

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					Converter	Hardware	

## CHRYSLER (Cont.)

### Neon

2002	4	2.0L	Except Ultra Low Emission Vehicles (ULEV)			53419 <sup>14</sup>	31597, 35336	
2001	4	2.0L	Except Ultra Low Emission Vehicles (ULEV)			53418 <sup>14</sup>	31597, 35335	
2000	4	2.0L	Except Ultra Low Emission Vehicles (ULEV); To 10/00; Except Low Emission Vehicle (LEV)			53418 <sup>14</sup>	31597, 35335	

### New Yorker

1988	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
88-86	4	2.2L	Turbocharged; w/o Air Tube					15037
85-84	4	2.2L	Turbocharged	Rear				15037
1984	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
1983	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
1987	4	2.5L	w/o Air Tube					15036
1986	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
1986	4	2.5L	w/o Air Tube; California Emission Models.					15036
85-83	4	2.6L						15036
89-88	6	3.0L	w/o Air Tube; Federal Emiss. Models.			15662		15038
93-92	6	3.3L	Federal Emiss. Models.			53292 <sup>14</sup>	31531	15037 <sup>14</sup>
1991	6	3.3L	Federal Emiss. Models.			15662		15038
1990	6	3.3L						15038
1996	6	3.5L	Federal Emiss. Models.	Front Left		54259 <sup>14</sup>		93252 <sup>14</sup>
1996	6	3.5L	Federal Emiss. Models.	Front Right		54258 <sup>14</sup>		93252 <sup>14</sup>
1996	6	3.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Rear		15809 <sup>14</sup>		
1996	6	3.5L	Federal Emiss. Models.	Rear				93322 <sup>14</sup>
95-94	6	3.5L		Front Left		54259		15070
95-94	6	3.5L		Front Right		54258		15070
95-94	6	3.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear		15809		
95-94	6	3.5L		Rear				93322
1982	6	3.7L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15032
1982	6	3.7L	w/o Air Tube					15036
93-91	6	3.8L						15037 <sup>14</sup>
1982	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear				15032

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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## CHRYSLER (Cont.)

### New Yorker (Cont.)

1980	8	5.2L	w/o Air Tube; Federal Emiss. Models.				15037
1979	8	5.2L					15032
1980	8	5.9L	w/o Air Tube				15032
1979	8	5.9L					15032
78-77	8	5.9L					15038
78-75	8	6.6L					15146
76-75	8	6.6L	w/ Dual Exhaust	Left			15146
76-75	8	6.6L	w/ Dual Exhaust	Right			15146
78-75	8	7.2L	w/ Single Catalytic Converter				15146
76-75	8	7.2L	w/ Dual Exhaust	Left			15146
76-75	8	7.2L	w/ Dual Exhaust	Right			15146

### Newport

81-80	6	3.7L		Rear			15038
1979	6	3.7L					15037
1981	8	5.2L	w/o Air Tube				15037
1980	8	5.2L	w/o Air Tube; Federal Emiss. Models.				15037
1979	8	5.2L					15032
1980	8	5.9L	w/o Air Tube				15032
1979	8	5.9L					15032
78-75	8	5.9L	w/ Single Exhaust				15146
76-75	8	5.9L	w/ Dual Exhaust				15146
78-75	8	6.6L	w/ Single Exhaust				15146
76-75	8	6.6L	w/ Dual Exhaust				15146
78-75	8	7.2L	w/ Single Catalytic Converter				15146
76-75	8	7.2L	w/ Dual Exhaust				15146

### Pacifica

06-04	6	3.5L			53568 <sup>14</sup>		93268 <sup>14</sup>
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### PT Cruiser

09-05	4	2.4L	Wagon; Naturally Aspirated; Federal Emiss. Models.		54381 <sup>14</sup>	31597, 35336	
2008	4	2.4L	Base				93267 <sup>14</sup>
2008	4	2.4L	Touring				93267 <sup>14</sup>
07-05	4	2.4L	Wagon; Naturally Aspirated				93268 <sup>14</sup>
04-01	4	2.4L	Naturally Aspirated; Federal Emiss. Models.		54381 <sup>14</sup>	31597, 35336	
04-01	4	2.4L	Naturally Aspirated				93268 <sup>14</sup>

### Sebring

99-96	4	2.0L	Coupe	Rear	15848 <sup>14</sup>	31307 (2)	
99-95	4	2.0L	Coupe				93237 <sup>14</sup>
1995	4	2.0L	Except Convertible	Rear	15848	31307 (2)	

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					Converter	Hardware	

## CHRYSLER (Cont.)

### Sebring (Cont.)

2009	4	2.4L	Federal Emiss. Models.			54735 <sup>14</sup>		93267 <sup>14</sup>
2008	4	2.4L						93267 <sup>14</sup>
2007	4	2.4L				54735 <sup>14</sup>		93267 <sup>14</sup>
05-04	4	2.4L	2 Door; Coupe	Rear		55371 <sup>14</sup>		
05-04	4	2.4L	2 Door; Coupe					93236 <sup>14</sup>
05-01	4	2.4L		Front		16422		
2004	4	2.4L	Convertible; Except Partial Zero Emissions Vehicle (PZEV)			54506 <sup>14</sup>		
2004	4	2.4L	Sedan; Except Partial Zero Emissions Vehicle (PZEV)			54506 <sup>14</sup>		
2004	4	2.4L	Except Partial Zero Emissions Vehicle (PZEV)					93268 <sup>14</sup>
2003	4	2.4L	Convertible			54506 <sup>14</sup>		
2003	4	2.4L	Sedan			54506 <sup>14</sup>		
03-02	4	2.4L						93268 <sup>14</sup>
2001	4	2.4L	Federal Emiss. Models.					93268 <sup>14</sup>
98-96	4	2.4L	2 Door; Convertible			54376 <sup>14</sup>	31597	93237 <sup>14</sup>
00-99	6	2.5L	2 Door; Convertible; Federal Emiss. Models.			54499 <sup>14</sup>		93237 <sup>14</sup>
00-96	6	2.5L	Coupe; Federal Emiss. Models.	Front		54444 <sup>14</sup>		93270 <sup>14</sup>
00-96	6	2.5L	Coupe	Right		16404 <sup>14</sup>		
00-96	6	2.5L	Coupe	Rear		15848 <sup>14</sup>	31307 (2)	93237 <sup>14</sup>
98-96	6	2.5L	2 Door; Convertible			54376 <sup>14</sup>	31597	93237 <sup>14</sup>
1995	6	2.5L	Coupe	Front		54462		
1995	6	2.5L		Right		16404		
1995	6	2.5L	Except Convertible	Rear		15848	31307 (2)	
1995	6	2.5L	Coupe	Rear				93237
06-01	6	2.7L	Sedan	Rear		16196 <sup>14</sup>		
06-01	6	2.7L	Sedan	Front		16195 <sup>14</sup>		
2004	6	2.7L	Convertible	Front		16195 <sup>14</sup>		
04-01	6	2.7L	Convertible	Rear		16196 <sup>14</sup>		
2003	6	2.7L	Coupe	Front		16195 <sup>14</sup>		
02-01	6	2.7L	Convertible	Front		16195 <sup>14</sup>		
05-01	6	3.0L	2 Door; Coupe	Rear		55370 <sup>14</sup>		93302 <sup>14</sup>
05-01	6	3.0L	2 Door; Coupe	Front Right		16291 <sup>14</sup>	31632	93270 <sup>14</sup>
05-01	6	3.0L	2 Door; Coupe	Front Left		16290 <sup>14</sup>	31307	93270 <sup>14</sup>

### TC Maserati

90-89	4	2.2L						15036
91-90	6	3.0L						15036

### Town & Country

88-87	4	2.2L	Turbocharged					15038
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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## CHRYSLER (Cont.)

### Town & Country (Cont.)

84-83	4	2.2L					15031
1982	4	2.2L		Front			15031
1982	4	2.2L		Rear			15031
88-86	4	2.5L					15031
07-05	6	3.3L	Requires Pipe 55436 to Connect Converter to Muffler; w/ Stow & Go Seats		16187 <sup>14</sup>	31597	93267 <sup>14</sup>
07-01	6	3.3L	Requires Pipe 55356 to Connect Converter to Muffler; w/o Stow & Go Seats		16187 <sup>14</sup>	31597	93267 <sup>14</sup>
2000	6	3.3L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
1999	6	3.3L	FWD; Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
98-96	6	3.3L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
93-92	6	3.3L	FWD		54612 <sup>14</sup>	Included	15042 <sup>14</sup>
93-92	6	3.3L	AWD		46981 <sup>14</sup>		15042 <sup>14</sup>
91-90	6	3.3L			15573	Included	15042
07-05	6	3.8L	Requires Pipe 55436 to Connect Converter to Muffler; w/ Stow & Go Seats		16187 <sup>14</sup>	31597	93267 <sup>14</sup>
04-01	6	3.8L	Requires Pipe 55354 to Connect Converter to Muffler		16187 <sup>14</sup>	31597	93267 <sup>14</sup>
2000	6	3.8L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
1999	6	3.8L	FWD; Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
98-96	6	3.8L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
95-94	6	3.8L	FWD		54612	Included	15042
95-94	6	3.8L	AWD		46981		15042
80-79	8	5.2L		Rear			15032
77-75	8	6.6L					15146
77-75	8	7.2L					15146

### Voyager

03-01	4	2.4L	Requires Pipe 55355 to Connect Converter to Muffler		16186 <sup>14</sup>		93267 <sup>14</sup>
2000	4	2.4L	Federal Emiss. Models.		56021 <sup>14</sup>	31597	93302 <sup>14</sup>
2000	6	3.0L			56022 <sup>14</sup>	31608	93302 <sup>14</sup>
03-01	6	3.3L	Requires Pipe 55356 to Connect Converter to Muffler		16187 <sup>14</sup>	31597	93267 <sup>14</sup>
2000	6	3.3L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>

## DAEWOO

### Lanos

02-99	4	1.6L		Rear			93236 <sup>14</sup>
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### Leganza

02-99	4	2.2L		Rear			93237 <sup>14</sup>
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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## DAEWOO (Cont.)

### Nubira

02-99	4	2.0L	Automatic Trans.; Replacement Requires Both Front 16174 & Rear Converters	Rear	55327 <sup>14</sup>	31369	93302 <sup>14</sup>
02-99	4	2.0L	Replacement requires both Front & Rear 55327 Converters	Front			93271 <sup>14</sup>

## DAIHATSU

### Charade

92-89	4	1.3L		Rear			15035
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### Rocky

92-90	4	1.6L					15036
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## DODGE

### 2000 GTX

1989	4	2.0L	FWD; Single Over Head Camshaft Engine				15036
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### 400

1983	4	2.2L					15031
1982	4	2.2L		Rear			15031
1982	4	2.2L	LS	Front			15031

### 600

88-87	4	2.2L	Naturally Aspirated				15031
88-87	4	2.2L	Turbocharged				15038
1986	4	2.2L	Base; Turbocharged				15038
1986	4	2.2L	SE; Turbocharged				15038
86-85	4	2.2L	Base; Naturally Aspirated				15031
86-85	4	2.2L	SE; Naturally Aspirated				15031
1985	4	2.2L	Base; Turbocharged				15036
1985	4	2.2L	SE; Turbocharged				15036
1984	4	2.2L	ES; Turbocharged				15036
84-83	4	2.2L					15031
88-87	4	2.5L					15031
1986	4	2.5L	Base				15031
1986	4	2.5L	SE				15031

### Aries

1989	4	2.2L	w/o Air Tube				15036
89-88	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1987	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15031
1987	4	2.2L	Naturally Aspirated; w/o Air Tube				15036

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## DODGE (Cont.)

### Aries (Cont.)

1986	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1985	4	2.2L	2BBL; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1985	4	2.2L	FI; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
84-83	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
82-81	4	2.2L	w/ Dual Catalytic Converters; USA Built	Front			15031
82-81	4	2.2L		Rear			15036
1989	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
89-87	4	2.5L	w/o Air Tube				15036
1986	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15031
1986	4	2.5L	w/o Air Tube; California Emission Models.				15036
85-83	4	2.6L	w/o Air Tube				15036
82-81	4	2.6L		Front			15036

### Aspen

1980	6	3.7L	Coupe				15036
1980	6	3.7L	Wagon				15036
1979	6	3.7L	2 Door; Coupe; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1979	6	3.7L	w/o Air Tube				15036
78-77	6	3.7L					15037
1976	6	3.7L					15036
1980	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15032
1980	8	5.2L	2 Door; Coupe; w/ 2¼" O.D. Inlet; w/o Air Tube	Rear			15037
1979	8	5.2L	4 Door; Wagon	Rear			15032
1979	8	5.2L	2 Door; Coupe	Rear			15037
1978	8	5.2L	4 Door; Wagon				15037
77-76	8	5.2L	Coupe				15037
77-76	8	5.2L	Wagon				15037
1980	8	5.9L					15037
79-76	8	5.9L	Wagon				15037
78-76	8	5.9L	Coupe				15037

### Avenger

99-95	4	2.0L		Rear	15848 <sup>14</sup>	31307 (2)	93237 <sup>14</sup>
2009	4	2.4L	ED3 Eng.; Federal Emiss. Models.		54735 <sup>14</sup>		93267 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

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					Converter	Hardware	

## DODGE (Cont.)

### Avenger (Cont.)

2008	4	2.4L	VIN K			54735 <sup>14</sup>		
2008	4	2.4L						93267 <sup>14</sup>
00-99	6	2.5L	Coupe; Federal Emiss. Models.	Front		54444 <sup>14</sup>		93270 <sup>14</sup>
00-99	6	2.5L		Right		16404 <sup>14</sup>		
00-95	6	2.5L		Rear		15848 <sup>14</sup>	31307 (2)	93237 <sup>14</sup>
98-96	6	2.5L	Federal Emiss. Models.	Front		54444 <sup>14</sup>		93270 <sup>14</sup>
1995	6	2.5L		Front		54462		

### Caliber

09-08	4	1.8L				54735 <sup>14</sup>		93267 <sup>14</sup>
2007	4	1.8L				54735 <sup>14</sup>		
2010	4	2.0L	Standard Trans.			54735 <sup>14</sup>		
09-08	4	2.0L				54735 <sup>14</sup>		93267 <sup>14</sup>
2007	4	2.0L				54735 <sup>14</sup>		
2010	4	2.4L	ED3 Eng.; Standard Trans.			54735 <sup>14</sup>		
2009	4	2.4L	ED3 Eng.			54735 <sup>14</sup>		
2008	4	2.4L						93267 <sup>14</sup>
08-07	4	2.4L	FWD			54735 <sup>14</sup>		

### Caravan

87-84	4	2.2L						15036
04-01	4	2.4L	Requires Pipe 55355 to Connect Converter to Muffler			16186 <sup>14</sup>		93267 <sup>14</sup>
00-96	4	2.4L				56021 <sup>14</sup>	31597	93302 <sup>14</sup>
95-91	4	2.5L				15789		15036
90-89	4	2.5L	Naturally Aspirated			15789		15036
90-89	4	2.5L	Turbocharged					15037
1988	4	2.5L				15789		15036
87-84	4	2.6L		Rear				15036
87-84	4	2.6L	w/o Air Tube					15036
00-96	6	3.0L				56022 <sup>14</sup>	31608	93302 <sup>14</sup>
95-92	6	3.0L				54612	Included	15042
91-87	6	3.0L						15037
07-05	6	3.3L	Requires Pipe 55356 to Connect Converter to Muffler; w/o Stow & Go Seats			16187 <sup>14</sup>	31597	93267 <sup>14</sup>
07-05	6	3.3L	Requires Pipe 55436 to Connect Converter to Muffler; w/ Stow & Go Seats			16187 <sup>14</sup>	31597	93267 <sup>14</sup>
04-01	6	3.3L	Requires Pipe 55356 to Connect Converter to Muffler			16187 <sup>14</sup>	31597	93267 <sup>14</sup>
00-96	6	3.3L	Federal Emiss. Models.			56013 <sup>14</sup>	31597	93302 <sup>14</sup>
1995	6	3.3L	112.0" WB; Except Flex Fuel			54612	Included	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>DODGE (Cont.)</b>							
<b>Caravan (Cont.)</b>							
95-94	6	3.3L	Except Flex Fuel				15042
1994	6	3.3L	FWD; 112.0" WB		54612 <sup>14</sup>	Included	
94-91	6	3.3L	AWD		46981 <sup>14</sup>		
93-92	6	3.3L	FWD		54612 <sup>14</sup>	Included	
93-91	6	3.3L					15042 <sup>14</sup>
1991	6	3.3L	FWD		15573	Included	
1990	6	3.3L	FWD		15573	Included	15042
1999	6	3.8L	FWD; Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
98-96	6	3.8L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
<b>Challenger</b>							
79-78	4	1.6L					15051
83-78	4	2.6L					15026
<b>Charger</b>							
86-84	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15031
1983	4	1.6L		Rear			15036
1983	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15036
1983	4	1.7L		Front			15036
1987	4	2.2L	Shelby				15037
86-85	4	2.2L	Naturally Aspirated; w/ Air Tube				15031
86-85	4	2.2L	Turbocharged				15037
84-83	4	2.2L	w/ Air Tube				15031
07-06	6	2.7L	RWD	Right	55434 <sup>14</sup>		93253 <sup>14</sup>
07-06	6	2.7L	RWD	Left	55433 <sup>14</sup>		93253 <sup>14</sup>
2006	6	3.5L	RWD	Right	55434 <sup>14</sup>		93253 <sup>14</sup>
2006	6	3.5L	RWD	Left	55433 <sup>14</sup>		93253 <sup>14</sup>
78-75	8	5.2L					15037
07-06	8	5.7L	RWD	Left	54605 <sup>14</sup>		
07-06	8	5.7L	RWD	Right	54604 <sup>14</sup>		
07-06	8	5.7L	R/T	Left			93268 <sup>14</sup>
07-06	8	5.7L	R/T	Right			93268 <sup>14</sup>
78-75	8	5.9L					15037
78-75	8	6.6L					15145
<b>Colt</b>							
84-79	4	1.4L					15036
94-93	4	1.5L					15051 <sup>14</sup>
92-91	4	1.5L	Hatchback		15567		15036
92-91	4	1.5L	Sedan		15567		15036

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## DODGE (Cont.)

### Colt (Cont.)

1990	4	1.5L	Hatchback			15567		
1990	4	1.5L	Sedan			15567		
1990	4	1.5L						15036
1989	4	1.5L	Hatchback			15567		15036
1989	4	1.5L	Sedan			15567		15036
88-87	4	1.5L	Hatchback					15036
88-87	4	1.5L	Sedan					15036
86-85	4	1.5L		Rear				15036
90-89	4	1.6L	Hatchback			15567		15036
90-89	4	1.6L	Sedan			15567		15036
1988	4	1.6L	Hatchback; Turbocharged					15036
88-87	4	1.6L	Sedan; Turbocharged					15036
86-85	4	1.6L	Turbocharged	Rear				15036
1984	4	1.6L						15036
83-81	4	1.6L	Naturally Aspirated					15036
80-75	4	1.6L						15036
94-92	4	1.8L						15051 <sup>14</sup>
1990	4	1.8L	Wagon					15051
1989	4	1.8L	4 Door; Wagon					15051
91-89	4	2.0L	Wagon; Federal Emiss. Models.					15036
88-84	4	2.0L	Wagon					15036
77-76	4	2.0L	Carousel					15026
77-75	4	2.0L	Base					15026
77-75	4	2.0L	GT					15026
94-93	4	2.4L						15051 <sup>14</sup>
80-78	4	2.6L						15036

### Conquest

86-84	4	2.6L	Turbocharged	Rear				15036
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### Coronet

76-75	6	3.7L						15036
76-75	8	5.2L						15037
76-75	8	5.9L						15037
76-75	8	6.6L	Base					15145
76-75	8	6.6L	Brougham					15145
1975	8	6.6L	Crestwood					15145
1976	8	7.2L						15145

### Dakota

88-87	4	2.2L	May require 35574 Air Tube Kit for installation.			16092	35335 (4)	15031
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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>DODGE (Cont.)</b>							
<b>Dakota (Cont.)</b>							
02-00	4	2.5L	RWD				93238 <sup>14</sup>
1999	4	2.5L	RWD		40632 <sup>14</sup>	35336	93238 <sup>14</sup>
98-97	4	2.5L			55447 <sup>14</sup>		93236 <sup>14</sup>
1996	4	2.5L					93232 <sup>14</sup>
95-93	4	2.5L					15036
92-89	4	2.5L			16092	35335 (4)	15031
2009	6	3.7L	Big Horn	Left			93251 <sup>14</sup>
2009	6	3.7L	Big Horn	Right			93251 <sup>14</sup>
09-08	6	3.7L	ST	Left			93251 <sup>14</sup>
09-08	6	3.7L	ST	Right			93251 <sup>14</sup>
2008	6	3.7L	SLT	Left			93251 <sup>14</sup>
2008	6	3.7L	SLT	Right			93251 <sup>14</sup>
2008	6	3.7L	Sport	Left			93251 <sup>14</sup>
2008	6	3.7L	Sport	Right			93251 <sup>14</sup>
2008	6	3.7L	SXT	Left			93251 <sup>14</sup>
2008	6	3.7L	SXT	Right			93251 <sup>14</sup>
2008	6	3.7L	TRX	Left			93251 <sup>14</sup>
2008	6	3.7L	TRX	Right			93251 <sup>14</sup>
2007	6	3.7L		Left			93251 <sup>14</sup>
2007	6	3.7L		Right			93251 <sup>14</sup>
06-04	6	3.7L	4WD	Left & Right	50209 <sup>14</sup>		
06-04	6	3.7L	4WD	Left			93251 <sup>14</sup>
06-04	6	3.7L	4WD	Right			93251 <sup>14</sup>
2004	6	3.7L	RWD	Left & Right	50210 <sup>14</sup>		
2004	6	3.7L	RWD	Left			93251 <sup>14</sup>
2004	6	3.7L	RWD	Right			93251 <sup>14</sup>
03-00	6	3.9L	4WD; Federal Emiss. Models.		56092 <sup>14</sup>	35337	93238 <sup>14</sup>
03-00	6	3.9L	RWD; Federal Emiss. Models.		56084 <sup>14</sup>	35337	93238 <sup>14</sup>
02-01	6	3.9L	4WD; California Emission Models.		40640 <sup>14</sup>		
1999	6	3.9L	4WD; 123.9" WB		56024 <sup>14</sup>		
1999	6	3.9L	4WD; 131.0" WB		56024 <sup>14</sup>		
1999	6	3.9L	RWD		55191 <sup>14</sup>		
1999	6	3.9L	4WD; 111.9" WB; Federal Emiss. Models.		16188 <sup>14</sup>		
1999	6	3.9L					93303 <sup>14</sup>
1998	6	3.9L	4WD; 123.9" WB		56024 <sup>14</sup>		93303 <sup>14</sup>
1998	6	3.9L	4WD; 131.0" WB		56024 <sup>14</sup>		93303 <sup>14</sup>
1998	6	3.9L	RWD		55191 <sup>14</sup>		93303 <sup>14</sup>
1998	6	3.9L	4WD; 111.9" WB; Federal Emiss. Models.		16188 <sup>14</sup>		93303 <sup>14</sup>
1997	6	3.9L	4WD; 123.9" WB		56024 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>DODGE (Cont.)</b>							
<b>Dakota (Cont.)</b>							
1997	6	3.9L	RWD			55191 <sup>14</sup>	
97-96	6	3.9L	4WD; 131.0" WB			56024 <sup>14</sup>	
97-96	6	3.9L					93303 <sup>14</sup>
1996	6	3.9L	RWD; Requires Pipe 43648 for 131" WB			55190 <sup>14</sup>	
95-94	6	3.9L	4WD			56024	
95-94	6	3.9L	RWD			55190	
95-94	6	3.9L					15042
1993	6	3.9L	RWD			55131 <sup>14</sup>	15043 <sup>14</sup>
1993	6	3.9L	4WD				15043 <sup>14</sup>
1992	6	3.9L	RWD			55131	
1992	6	3.9L					15043
91-90	6	3.9L	RWD; May require 35574 Air Tube Kit for installation.			55112	15042
89-87	6	3.9L	RWD; May require 35574 Air Tube Kit for installation.	Rear		55106	15031
89-87	6	3.9L		Front		40232	
89-87	6	3.9L	4WD; May require 35574 Air Tube Kit for installation.	Rear			15031
06-05	8	4.7L	4WD; VIN N	Left & Right		50209 <sup>14</sup>	
06-05	8	4.7L	4WD; VIN N	Left			93251 <sup>14</sup>
06-05	8	4.7L	4WD; VIN N	Right			93251 <sup>14</sup>
2004	8	4.7L	RWD	Left & Right		50210 <sup>14</sup>	
2004	8	4.7L	4WD	Left & Right		50209 <sup>14</sup>	
2004	8	4.7L	4WD	Left			93251 <sup>14</sup>
2004	8	4.7L	4WD	Right			93251 <sup>14</sup>
2004	8	4.7L	RWD	Left			93251 <sup>14</sup>
2004	8	4.7L	RWD	Right			93251 <sup>14</sup>
2003	8	4.7L	RWD; Federal Emiss. Models.			56095 <sup>14</sup>	35337 93238 <sup>14</sup>
03-00	8	4.7L	4WD; Federal Emiss. Models.			56090 <sup>14</sup>	35337 93238 <sup>14</sup>
2002	8	4.7L	RWD; w/ Quad Cab; Federal Emiss. Models.			56095 <sup>14</sup>	35337 93238 <sup>14</sup>
2000	8	4.7L	RWD; Federal Emiss. Models.			56095 <sup>14</sup>	35337 93238 <sup>14</sup>
99-97	8	5.2L	4WD; 123.9" WB			56024 <sup>14</sup>	
99-97	8	5.2L	4WD; 131.0" WB			56024 <sup>14</sup>	
99-97	8	5.2L	4WD; 111.9" WB			55239 <sup>14</sup>	
99-97	8	5.2L	RWD			55191 <sup>14</sup>	
99-96	8	5.2L					93303 <sup>14</sup>
1996	8	5.2L	RWD; Requires Pipe 43648 for 131" WB			55190 <sup>14</sup>	
95-94	8	5.2L	RWD			55190	15042
1993	8	5.2L	4WD			56060 <sup>14</sup>	
1993	8	5.2L	RWD			55131 <sup>14</sup>	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>DODGE (Cont.)</b>							
<b>Dakota (Cont.)</b>							
1993	8	5.2L					15043 <sup>14</sup>
1992	8	5.2L	4WD		56060		15043
1992	8	5.2L	RWD		55131		15043
1991	8	5.2L	RWD; Except 131" WB		55236	35337 (2)	
1991	8	5.2L					15042
03-00	8	5.9L	4WD; Federal Emiss. Models.		56092 <sup>14</sup>	35337	93238 <sup>14</sup>
03-00	8	5.9L	RWD; Federal Emiss. Models.		56084 <sup>14</sup>	35337	93238 <sup>14</sup>
<b>Dart</b>							
76-75	6	3.7L					15036
1976	8	5.2L	2 Door; Coupe				15037
1976	8	5.2L	2 Door; Hardtop				15037
1976	8	5.2L	Except Convertible				15037
1975	8	5.2L	Coupe; Except Convertible				15037
1975	8	5.2L	Hardtop; Except Convertible				15037
1975	8	5.2L	Sedan; Except Convertible				15037
76-75	8	5.9L	Except Convertible				15037
<b>Daytona</b>							
93-92	4	2.2L	Turbocharged				15038 <sup>14</sup>
90-89	4	2.2L	Turbocharged				15038
88-86	4	2.2L	Turbocharged; w/o Air Tube				15037
1986	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	15031
1986	4	2.2L	Naturally Aspirated; w/o Air Tube		15732	Included	15031
85-84	4	2.2L		Rear			15037
93-92	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
92-89	4	2.5L	Turbocharged				15038
1991	4	2.5L	Naturally Aspirated; Standard Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	
1991	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
90-89	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	15031
1989	4	2.5L	Naturally Aspirated; w/o Air Tube		15732	Included	
1989	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031
1988	4	2.5L	Naturally Aspirated; Standard Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	15031
1988	4	2.5L	Naturally Aspirated; w/o Air Tube		15732	Included	15031
1987	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	15031

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					Converter	Hardware	

## DODGE (Cont.)

### Daytona (Cont.)

1986	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	15031
1986	4	2.5L	Naturally Aspirated; w/o Air Tube		15732	Included	15031
93-92	6	3.0L			15786 <sup>14</sup>		
93-92	6	3.0L	w/o Air Tube	Rear			15037 <sup>14</sup>
91-90	6	3.0L					15038

### Diplomat

83-82	6	3.7L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	6	3.7L	w/o Air Tube				15036
1981	6	3.7L	4 Door; Wagon; w/o Air Tube				15036
1980	6	3.7L	4 Door; Wagon				15036
1979	6	3.7L	4 Door; Wagon; w/o Air Tube				15036
1978	6	3.7L	4 Door; Wagon				15037
1989	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.	Rear			15032
88-83	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15032
1982	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.	Rear			15032
1981	8	5.2L	4 Door; Sedan; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15032
1981	8	5.2L	4 Door; Wagon; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15032
1980	8	5.2L	2 Door; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	8	5.2L	4 Door; Sedan; Except Lean Burn; w/o Air Tube				15032
1980	8	5.2L	4 Door; Wagon; Except Lean Burn; w/o Air Tube				15032
1980	8	5.2L	4 Door; Wagon; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1979	8	5.2L	4 Door; Wagon				15032
1978	8	5.2L	4 Door; Wagon				15037
1977	8	5.2L	Sedan				15037
1979	8	5.9L	4 Door; Wagon				15032
1978	8	5.9L	4 Door; Wagon				15037

### Durango

06-05	6	3.7L		Left & Right	50212 <sup>14</sup>		
06-04	6	3.7L		Left			93251 <sup>14</sup>
06-04	6	3.7L		Right			93251 <sup>14</sup>
2004	6	3.7L		Left & Right	50211 <sup>14</sup>		
1999	6	3.9L	RWD				93238 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter	
					Converter	Hardware		
<b>DODGE (Cont.)</b>								
<b>Durango (Cont.)</b>								
99-98	6	3.9L	4WD			55314 <sup>14</sup>	35337 (2)	93238 <sup>14</sup>
06-05	8	4.7L		Left & Right		50212 <sup>14</sup>		
06-04	8	4.7L		Left				93251 <sup>14</sup>
06-04	8	4.7L		Right				93251 <sup>14</sup>
2004	8	4.7L		Left & Right		50211 <sup>14</sup>		
03-00	8	4.7L	RWD			56094 <sup>14</sup>	35337	93238 <sup>14</sup>
03-00	8	4.7L	4WD; Federal Emiss. Models.			56086 <sup>14</sup>	35337	93238 <sup>14</sup>
2000	8	5.2L	RWD			56087 <sup>14</sup>	35337	93238 <sup>14</sup>
1999	8	5.2L	RWD			55313 <sup>14</sup>	35337 (2)	93238 <sup>14</sup>
99-98	8	5.2L	4WD			55314 <sup>14</sup>	35337 (2)	93238 <sup>14</sup>
06-04	8	5.7L	Must Use w/ Aftermarket Y Pipe 50348	Right		53673 <sup>14</sup>		93253 <sup>14</sup>
06-04	8	5.7L		Left		53659 <sup>14</sup>		93253 <sup>14</sup>
03-00	8	5.9L	4WD			56091 <sup>14</sup>	35337	93238 <sup>14</sup>
03-00	8	5.9L	RWD			56087 <sup>14</sup>	35337	93238 <sup>14</sup>
1999	8	5.9L	4WD			55314 <sup>14</sup>	35337 (2)	93238 <sup>14</sup>
1999	8	5.9L	RWD					93238 <sup>14</sup>
1998	8	5.9L				55314 <sup>14</sup>	35337 (2)	93238 <sup>14</sup>
<b>Dynasty</b>								
93-88	4	2.5L	w/o Air Tube			15732 <sup>14</sup>	Included	
93-88	4	2.5L	Automatic Trans.; w/o Air Tube					15031 <sup>14</sup>
93-92	6	3.0L				15786 <sup>14</sup>		15037 <sup>14</sup>
91-88	6	3.0L	w/o Air Tube; Federal Emiss. Models.			15662		15038
93-92	6	3.3L	Federal Emiss. Models.			53292 <sup>14</sup>	31531	15037 <sup>14</sup>
91-90	6	3.3L	Federal Emiss. Models.			15662		15038
<b>Grand Caravan</b>								
97-96	4	2.4L						93232 <sup>14</sup>
1989	4	2.5L	Naturally Aspirated			15789		15036
1989	4	2.5L	Turbocharged					15037
1988	4	2.5L				15789		15036
00-96	6	3.0L				56022 <sup>14</sup>	31608	93302 <sup>14</sup>
95-92	6	3.0L				54612	Included	15042
89-87	6	3.0L						15037
07-05	6	3.3L	Requires Pipe 55356 to Connect Converter to Muffler; w/o Stow & Go Seats			16187 <sup>14</sup>	31597	93267 <sup>14</sup>
07-05	6	3.3L	Requires Pipe 55436 to Connect Converter to Muffler; w/ Stow & Go Seats			16187 <sup>14</sup>	31597	93267 <sup>14</sup>
04-01	6	3.3L	Requires Pipe 55356 to Connect Converter to Muffler			16187 <sup>14</sup>	31597	93267 <sup>14</sup>
2000	6	3.3L	Federal Emiss. Models.			56013 <sup>14</sup>	31597	93302 <sup>14</sup>
1999	6	3.3L	FWD; Federal Emiss. Models.			56013 <sup>14</sup>	31597	93302 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## DODGE (Cont.)

### Grand Caravan (Cont.)

98-96	6	3.3L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
95-94	6	3.3L	FWD		54612	Included	15042
95-94	6	3.3L	AWD; Except Flex Fuel		46981		15042
93-92	6	3.3L	FWD		54612 <sup>14</sup>	Included	
93-92	6	3.3L	AWD		46981 <sup>14</sup>		
93-92	6	3.3L					15042 <sup>14</sup>
1991	6	3.3L	AWD		46981		15042
1991	6	3.3L	FWD		15573	Included	15042
1990	6	3.3L	FWD		15573	Included	
1990	6	3.3L					15042
07-05	6	3.8L	Requires Pipe 55436 to Connect Converter to Muffler; w/ Stow & Go Seats		16187 <sup>14</sup>	31597	93267 <sup>14</sup>
04-01	6	3.8L	Requires Pipe 55354 to Connect Converter to Muffler		16187 <sup>14</sup>	31597	
04-01	6	3.8L	FWD; Requires Pipe 55354 to Connect Converter to Muffler				93267 <sup>14</sup>
2000	6	3.8L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
1999	6	3.8L	FWD; Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
98-97	6	3.8L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
1996	6	3.8L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	
1996	6	3.8L					93302 <sup>14</sup>
95-94	6	3.8L	AWD		46981		
95-94	6	3.8L					15042
1994	6	3.8L	FWD		54612 <sup>14</sup>	Included	

### Intrepid

04-98	6	2.7L		Left	54205 <sup>14</sup>	36364	93252 <sup>14</sup>
04-98	6	2.7L	May require Pipe # 52219 to connect Converter to Resonator	Right	53229 <sup>14</sup>		93252 <sup>14</sup>
01-98	6	3.2L		Left	54304 <sup>14</sup>		93252 <sup>14</sup>
01-98	6	3.2L	Requires Pipe 52233 to Connect Converter to Resonator	Right	52232 <sup>14</sup>		93252 <sup>14</sup>
1997	6	3.3L	Federal Emiss. Models.	Front Left	54311 <sup>14</sup>		93270 <sup>14</sup>
1997	6	3.3L	Federal Emiss. Models.	Front Right	54310 <sup>14</sup>		93270 <sup>14</sup>
97-96	6	3.3L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Rear	15797 <sup>14</sup>		
97-96	6	3.3L		Rear			93322 <sup>14</sup>
1996	6	3.3L		Front Left			93270 <sup>14</sup>
1996	6	3.3L		Front Right			93270 <sup>14</sup>

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					Converter	Hardware	

## DODGE (Cont.)

### Intrepid (Cont.)

96-93	6	3.3L	Federal Emiss. Models.	Front Left	54311 <sup>14</sup>		
96-93	6	3.3L	Federal Emiss. Models.	Front Right	54310 <sup>14</sup>		
1995	6	3.3L	Except Flex Fuel; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	15797		
1995	6	3.3L	GAS	Rear			93322
94-93	6	3.3L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	15797 <sup>14</sup>		
94-93	6	3.3L		Rear			93322 <sup>14</sup>
04-00	6	3.5L		Left	54304 <sup>14</sup>		93252 <sup>14</sup>
04-00	6	3.5L	Requires Pipe 52233 to Connect Converter to Resonator	Right	52232 <sup>14</sup>		
04-00	6	3.5L		Right			93252 <sup>14</sup>
97-96	6	3.5L		Front Left	54259 <sup>14</sup>		93252 <sup>14</sup>
97-96	6	3.5L		Front Right	54258 <sup>14</sup>		93252 <sup>14</sup>
97-93	6	3.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	15809 <sup>14</sup>		
97-93	6	3.5L		Rear			93322 <sup>14</sup>
95-93	6	3.5L		Front Left	54259		15070
95-93	6	3.5L		Front Right	54258		15070

### Lancer

1989	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	
1989	4	2.2L	Naturally Aspirated; w/ Air Tube				15031
89-88	4	2.2L	Turbocharged				15032
1988	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	15031
1987	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15031
1987	4	2.2L	Naturally Aspirated; w/o Air Tube				15036
87-86	4	2.2L	Turbocharged; w/o Air Tube				15037
1986	4	2.2L	Naturally Aspirated; Automatic Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15031
1986	4	2.2L	Naturally Aspirated; Automatic Trans.; w/o Air Tube				15036
1985	4	2.2L	w/ Air Tube; For Electronic Fuel Injection; May require 35574 Air Tube Kit for installation.				15031
1985	4	2.2L	Turbocharged	Rear			15037

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## DODGE (Cont.)

### Lancer (Cont.)

1989	4	2.5L	Turbocharged					15038
89-88	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15732	Included	15031
1987	4	2.5L	Standard Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
1987	4	2.5L	w/o Air Tube					15036
1986	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
1986	4	2.5L	w/o Air Tube; California Emission Models.					15036

### Magnum

07-05	6	2.7L	RWD	Right	55434 <sup>14</sup>			93253 <sup>14</sup>
07-05	6	2.7L	RWD	Left	55433 <sup>14</sup>			93253 <sup>14</sup>
06-05	6	3.5L	RWD	Right	55434 <sup>14</sup>			
06-05	6	3.5L		Right				93253 <sup>14</sup>
06-05	6	3.5L	RWD	Left				93253 <sup>14</sup>
1979	8	5.2L						15032
1978	8	5.2L						15037
07-05	8	5.7L	RWD	Left	54605 <sup>14</sup>			
07-05	8	5.7L	RWD	Right	54604 <sup>14</sup>			
07-05	8	5.7L	R/T	Left				93268 <sup>14</sup>
07-05	8	5.7L	R/T	Right				93268 <sup>14</sup>
1978	8	5.9L						15037
1978	8	6.6L	XE					15145

### Mirada

83-82	6	3.7L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
1982	6	3.7L	w/o Air Tube					15036
1981	6	3.7L						15036
1980	6	3.7L	2 Door					15036
83-81	8	5.2L		Rear				15032
1980	8	5.2L						15032

### Monaco

92-90	6	3.0L	w/o Air Tube		15634	Included		15042
78-77	6	3.7L						15037
78-77	8	5.2L						15037
76-75	8	5.2L						15146
78-77	8	5.9L						15037
76-75	8	5.9L						15146
78-77	8	6.6L	w/ Dual Exhaust	Left				15145
78-77	8	6.6L	w/ Dual Exhaust	Right				15145

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>DODGE (Cont.)</b>							
<b>Monaco (Cont.)</b>							
1977	8	6.6L	w/ Single Exhaust				15145
76-75	8	6.6L					15146
78-77	8	7.2L		Left			15146
78-77	8	7.2L		Right			15146
76-75	8	7.2L	w/ Dual Exhaust	Left			15145
76-75	8	7.2L	w/ Dual Exhaust	Right			15145
76-75	8	7.2L	w/ Single Exhaust				15145
<b>Neon</b>							
05-03	4	2.0L	SXT; Except Ultra Low Emission Vehicles (ULEV)		53419 <sup>14</sup>	31597, 35336	
05-02	4	2.0L	SE; Except Ultra Low Emission Vehicles (ULEV)		53419 <sup>14</sup>	31597, 35336	
05-02	4	2.0L	Except Ultra Low Emission Vehicles (ULEV)				93268 <sup>14</sup>
2002	4	2.0L	ES; Except Ultra Low Emission Vehicles (ULEV)		53419 <sup>14</sup>	31597, 35336	
2001	4	2.0L	Except Ultra Low Emission Vehicles (ULEV); From 10/00		53419 <sup>14</sup>	31597, 35336	93268 <sup>14</sup>
2001	4	2.0L	Except Ultra Low Emission Vehicles (ULEV)		53418 <sup>14</sup>	31597, 35335	93268 <sup>14</sup>
01-00	4	2.0L	Except Low Emission Engine; To 10/2000; w/o Ultra-Low Emissions		53418 <sup>14</sup>	31597, 35335	93256 <sup>14</sup>
2000	4	2.0L	Except Ultra Low Emission Vehicles (ULEV); To 10/00; Except Low Emission Vehicle (LEV)		53418 <sup>14</sup>	31597, 35335	
2000	4	2.0L	Except Ultra Low Emission Vehicles (ULEV); To 10/00				93268 <sup>14</sup>
99-98	4	2.0L	Except Low Emission Engine		54173 <sup>14</sup>	31531	93238 <sup>14</sup>
97-95	4	2.0L			54173 <sup>14</sup>	31531	93238 <sup>14</sup>
<b>Nitro</b>							
2009	6	3.7L	SE	Left			93267 <sup>14</sup>
2009	6	3.7L	SE	Right			93267 <sup>14</sup>
09-07	6	3.7L	SLT	Left			93267 <sup>14</sup>
09-07	6	3.7L	SLT	Right			93267 <sup>14</sup>
2008	6	3.7L	SLT	Left & Right	50564 <sup>14</sup>		
2008	6	3.7L	SXT	Left & Right	50564 <sup>14</sup>		
08-07	6	3.7L	SXT	Left			93267 <sup>14</sup>
08-07	6	3.7L	SXT	Right			93267 <sup>14</sup>
<b>Omni</b>							
86-84	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15031
1983	4	1.6L		Rear			15036
1983	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15036
83-82	4	1.7L	4 Door; Hatchback; w/ Air Tube	Rear			15031
83-81	4	1.7L		Front			15031

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## DODGE (Cont.)

### Omni (Cont.)

81-78	4	1.7L		Rear			15031
90-88	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
90-88	4	2.2L	w/o Air Tube				15036
87-81	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15031
86-85	4	2.2L	Turbocharged				15037
82-81	4	2.2L		Rear			15036

### Pickup - D Series 1 Ton - RWD

83-82	8	5.2L		Rear			15042
93-90	8	5.9L	To 9,000 GVW; w/ Dual Catalytic Converters	Right			15144 <sup>14</sup>
93-90	8	5.9L	w/ Dual Catalytic Converters; Up To 9000 lbs. GVW	Left			15144 <sup>14</sup>
91-88	8	5.9L	May require 35574 Air Tube Kit for installation.				15042
87-82	8	5.9L		Rear			15042

### Pickup - D Series 1/2 Ton - RWD

87-78	6	3.7L					15037
77-75	6	3.7L					15036
93-92	6	3.9L			56059 <sup>14</sup>	35794, 35793	15043 <sup>14</sup>
91-88	6	3.9L	May require 35574 Air Tube Kit for installation.				15042
93-92	8	5.2L					15043 <sup>14</sup>
91-88	8	5.2L	May require 35574 Air Tube Kit for installation.				15042
87-82	8	5.2L		Rear			15042
81-80	8	5.2L					15037
1979	8	5.2L					15038
78-75	8	5.2L					15146
1993	8	5.9L					15043 <sup>14</sup>
91-89	8	5.9L	May require 35574 Air Tube Kit for installation.				15042
88-84	8	5.9L		Rear			15042
1982	8	5.9L		Rear			15042
81-80	8	5.9L					15037
1979	8	5.9L					15038
78-75	8	5.9L					15146
78-76	8	6.6L					15146
78-75	8	7.2L					15146

### Pickup - D Series 3/4 Ton - RWD

87-78	6	3.7L	Under 8,500 lb. GVW				15037
77-75	6	3.7L	Under 8,500 lb. GVW				15036
93-92	6	3.9L			56059 <sup>14</sup>	35794, 35793	15043 <sup>14</sup>
93-92	6	3.9L	Under 8,500 lb. GVW				15043 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## DODGE (Cont.)

### Pickup - D Series ¾ Ton - RWD (Cont.)

91-88	6	3.9L	Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.				15042
93-92	8	5.2L	Under 8,500 lb. GVW				15043 <sup>14</sup>
91-88	8	5.2L	Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.				15042
87-82	8	5.2L	Under 8,500 lb. GVW	Rear			15042
81-80	8	5.2L	Under 8,500 lb. GVW				15032
1979	8	5.2L	Crew Cab Pickup; Under 8,500 lb. GVW; w/ 2¼" Inlet; w/ 2¼" Outlet				15037
1979	8	5.2L	Except Crew Cab; Under 8,500 lb. GVW; w/ 2½" Converter Inlet; w/ 2½" Outlet				15038
78-75	8	5.2L					15146
92-89	8	5.9L	Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.				15042
88-84	8	5.9L	Under 8,500 lb. GVW	Rear			15042
1982	8	5.9L	Under 8,500 lb. GVW	Rear			15042
81-80	8	5.9L	Under 8,500 lb. GVW				15032
1979	8	5.9L	Crew Cab Pickup; Under 8,500 lb. GVW; w/ 2¼" Inlet; w/ 2¼" Outlet				15037
1979	8	5.9L	Except Crew Cab; Under 8,500 lb. GVW; w/ 2½" Converter Inlet; w/ 2½" Outlet				15038
78-75	8	5.9L					15146
78-75	8	6.6L					15146

### Pickup - Ram 1500 ½ Ton

05-04	6	3.7L		Left	54578 <sup>14</sup>		93252 <sup>14</sup>
05-04	6	3.7L		Right	50550 <sup>14</sup>		93252 <sup>14</sup>
03-02	6	3.7L			55317 <sup>14</sup>	35388 (2), 35337	93238 <sup>14</sup>
01-00	6	3.9L			50535 <sup>14</sup>	35337	93238 <sup>14</sup>
99-98	6	3.9L			50505 <sup>14</sup>		93322 <sup>14</sup>
97-96	6	3.9L	GAS		50505 <sup>14</sup>		
97-96	6	3.9L					93322 <sup>14</sup>
95-94	6	3.9L			50502		15022
05-04	8	4.7L		Left	54578 <sup>14</sup>		93252 <sup>14</sup>
05-04	8	4.7L		Right	50550 <sup>14</sup>		93252 <sup>14</sup>
03-02	8	4.7L	4WD; Requires 52286 Front Pipe to Complete Installation; Federal Emiss. Models.		50534 <sup>14</sup>	31961, 35336, 35337	93238 <sup>14</sup>
03-02	8	4.7L	RWD; Requires 52285 Front Pipe to Complete Installation; Federal Emiss. Models.		50533 <sup>14</sup>	31961, 35336, 35337	93238 <sup>14</sup>
01-00	8	5.2L			50536 <sup>14</sup>	35337	93322 <sup>14</sup>
99-98	8	5.2L			50505 <sup>14</sup>		93322 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## DODGE (Cont.)

### Pickup - Ram 1500 1/2 Ton (Cont.)

1997	8	5.2L	Except Engine Code T				93322 <sup>14</sup>
97-96	8	5.2L	GAS; Except Engine Code T			50505 <sup>14</sup>	
97-96	8	5.2L					93322 <sup>14</sup>
95-94	8	5.2L				50502	15022
2008	8	5.7L	Laramie				93267 <sup>14</sup>
2008	8	5.7L	SLT				93267 <sup>14</sup>
2008	8	5.7L	ST				93267 <sup>14</sup>
2008	8	5.7L	SXT				93267 <sup>14</sup>
2007	8	5.7L	This Part Number Is a Registered Trademark of Tenneco and May Not Be Used or Reproduced Without Permission	Left & Right		50364 <sup>14</sup>	
07-06	8	5.7L		Left			93252 <sup>14</sup>
07-06	8	5.7L		Right			93252 <sup>14</sup>
2006	8	5.7L		Left & Right		50357 <sup>14</sup>	
05-04	8	5.7L		Left		54586 <sup>14</sup>	93252 <sup>14</sup>
05-04	8	5.7L		Right		50551 <sup>14</sup>	93252 <sup>14</sup>
2003	8	5.7L	RWD; Requires 52287 Front Pipe to Complete Installation; Federal Emiss. Models.			50532 <sup>14</sup>	31961, 35336, 35337
2003	8	5.7L	4WD; Requires 52295 Front Pipe to Complete Installation; Federal Emiss. Models.			50531 <sup>14</sup>	31961, 35336, 35337
2003	8	5.9L	4WD; Requires 52460 Front Pipe to Complete Installation	Front		55543 <sup>14</sup>	
2003	8	5.9L	RWD; Requires 52287 Front Pipe to Complete Installation; Federal Emiss. Models.			50532 <sup>14</sup>	31961, 35336, 35337
2002	8	5.9L	Requires 52460 Front Pipe to Complete Installation; Federal Emiss. Models.	Front		55543 <sup>14</sup>	
2002	8	5.9L	RWD; Requires 52287 Front Pipe to Complete Installation; Federal Emiss. Models.				93238 <sup>14</sup>
01-00	8	5.9L	VIN Z			50536 <sup>14</sup>	35337
99-98	8	5.9L	Except Engine Code 5			50505 <sup>14</sup>	93322 <sup>14</sup>
97-96	8	5.9L	GAS			50505 <sup>14</sup>	
97-96	8	5.9L					93322 <sup>14</sup>
95-94	8	5.9L				50502	15022

### Pickup - Ram 2500 3/4 Ton

02-94	10	8.0L		Left & Right		16115 <sup>14</sup>	
02-94	10	8.0L		Left			15142 <sup>14</sup>
02-94	10	8.0L		Right			15142 <sup>14</sup>
1996	8	5.2L	GAS; Except Engine Code 5			50505 <sup>14</sup>	
1996	8	5.2L	GAS; Except Engine Code T & 5			50505 <sup>14</sup>	
1996	8	5.2L	Except Engine Code 5				93322 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## DODGE (Cont.)

### Pickup - Ram 2500 ¾ Ton (Cont.)

1996	8	5.2L	Except Engine Code T & 5				93322 <sup>14</sup>
1995	8	5.2L	VIN Y			50502	15022
1994	8	5.2L	Except Engine Code T			50502 <sup>14</sup>	15022 <sup>14</sup>
2007	8	5.7L	This Part Number Is a Registered Trademark of Tenneco and May Not Be Used or Reproduced Without Permission	Left & Right		50364 <sup>14</sup>	
2007	8	5.7L		Left			93252 <sup>14</sup>
2007	8	5.7L		Right			93252 <sup>14</sup>
06-04	8	5.7L				55579 <sup>14</sup>	
2003	8	5.7L				55581 <sup>14</sup>	
2002	8	5.9L	VIN Z; Except Heavy Duty			50536 <sup>14</sup>	93238 <sup>14</sup>
2001	8	5.9L	VIN Z; Except Heavy Duty				93238 <sup>14</sup>
01-00	8	5.9L	VIN Z; Except Heavy Duty; Except California Emission w/ Automatic Transmission			50536 <sup>14</sup>	93238 <sup>14</sup>
2000	8	5.9L	GAS				93322 <sup>14</sup>
99-98	8	5.9L	Except Engine Code 5			50505 <sup>14</sup>	93322 <sup>14</sup>
1997	8	5.9L				50505 <sup>14</sup>	93322 <sup>14</sup>
1996	8	5.9L	Except Engine Code 5			50505 <sup>14</sup>	93322 <sup>14</sup>
95-94	8	5.9L				50502	15022

### Pickup - Ram 3500 1 Ton

02-94	10	8.0L	To 9,000 GVW	Left & Right		16115 <sup>14</sup>	
02-94	10	8.0L	To 9,000 GVW	Left			15142 <sup>14</sup>
02-94	10	8.0L	To 9,000 GVW	Right			15142 <sup>14</sup>
07-04	8	5.7L				55579 <sup>14</sup>	
2003	8	5.7L				55581 <sup>14</sup>	
01-00	8	5.9L	VIN Z; Except Heavy Duty			50536 <sup>14</sup>	93238 <sup>14</sup>
99-96	8	5.9L	Except Engine Code 5			50505 <sup>14</sup>	93322 <sup>14</sup>
95-94	8	5.9L	To 9,000 GVW	Right		16115	15146
95-94	8	5.9L	To 9,000 GVW	Left			15146

### Pickup - W Series 1 Ton - 4WD

83-82	8	5.2L					15146
93-91	8	5.9L	To 9,000 GVW; w/ Dual Catalytic Converters	Left			15144 <sup>14</sup>
93-90	8	5.9L	To 9,000 GVW; w/ Dual Catalytic Converters	Right			15144 <sup>14</sup>
91-89	8	5.9L	May require 35574 Air Tube Kit for installation.			54200	15042
1990	8	5.9L	To 9,000 GVW	Left			15144
1988	8	5.9L					15146
87-85	8	5.9L				16240	15146
1984	8	5.9L				16240	
84-82	8	5.9L		Rear			15146

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## DODGE (Cont.)

### Pickup - W Series 1/2 Ton - 4WD

87-82	6	3.7L		Rear			15037
81-79	6	3.7L					15037
93-92	6	3.9L					15043 <sup>14</sup>
91-89	6	3.9L	May require 35574 Air Tube Kit for installation.				15042
93-92	8	5.2L					15043 <sup>14</sup>
91-88	8	5.2L	May require 35574 Air Tube Kit for installation.		54200		15042
88-83	8	5.2L		Front			15051
87-84	8	5.2L			16240		
87-83	8	5.2L		Rear			15042
1982	8	5.2L	From 11/82	Rear			15042
81-76	8	5.2L					15038
1978	8	5.2L	w/ 32" Long Converter Shell				15038
1993	8	5.9L					15043 <sup>14</sup>
91-89	8	5.9L	May require 35574 Air Tube Kit for installation.		54200		15042
1988	8	5.9L					15042
88-84	8	5.9L		Front			15051
87-84	8	5.9L			16240		
87-84	8	5.9L		Rear			15042
81-79	8	5.9L					15038
1978	8	5.9L	w/ 32" Long Converter Shell				15038
77-76	8	5.9L					15038
1978	8	6.6L					15146
1978	8	7.2L					15146

### Pickup - W Series 3/4 Ton - 4WD

93-92	8	5.2L					15043 <sup>14</sup>
91-89	8	5.2L	Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.		54200		15042
1988	8	5.2L	May require 35574 Air Tube Kit for installation.		54200		
1988	8	5.2L	May require 35574 Air Tube Kit for installation.	Rear			15042
88-83	8	5.2L		Front			15051
87-83	8	5.2L		Rear			15042
85-84	8	5.2L			16240		
1982	8	5.2L	From 11/82	Rear			15042
81-76	8	5.2L					15038
1993	8	5.9L	Under 8,500 lb. GVW				15043 <sup>14</sup>
93-91	8	5.9L	To 9,000 GVW; w/ Dual Catalytic Converters	Left			15144 <sup>14</sup>
93-90	8	5.9L	To 9,000 GVW; w/ Dual Catalytic Converters	Right			15144 <sup>14</sup>
1992	8	5.9L	Under 8,500 lb. GVW				15042

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	
<b>DODGE (Cont.)</b>							
<b>Pickup - W Series ¾ Ton - 4WD (Cont.)</b>							
91-89	8	5.9L	Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.			54200	15042
1990	8	5.9L	To 9,000 GVW	Left			15144
88-84	8	5.9L		Rear			15042
88-84	8	5.9L		Front			15051
87-84	8	5.9L				16240	
1982	8	5.9L	From 11/82	Rear			15042
81-76	8	5.9L					15038
1978	8	6.6L					15146
1978	8	7.2L					15146
<b>Raider</b>							
89-87	4	2.6L					15036
1989	6	3.0L					15036
<b>Ram 50</b>							
89-87	4	2.0L					15036
86-85	4	2.0L					15051
84-83	4	2.0L					15036
1993	4	2.4L					15051 <sup>14</sup>
92-90	4	2.4L				15567	15036
89-87	4	2.6L					15036
86-85	4	2.6L					15051
84-83	4	2.6L					15036
91-90	6	3.0L	4WD				15036
<b>Ramcharger</b>							
80-79	6	3.7L					15037
1978	6	3.7L					15036
93-92	8	5.2L					15043 <sup>14</sup>
91-90	8	5.2L	4WD; w/ Air Tube; May require 35574 Air Tube Kit for installation.			54200	15042
91-90	8	5.2L	RWD; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15042
1989	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15042
1988	8	5.2L	w/o Air Tube	Rear		16249	
1988	8	5.2L		Front			15051
88-87	8	5.2L		Rear			15042
87-83	8	5.2L	4WD	Front			15051
87-82	8	5.2L	4WD; w/o Air Tube	Rear		16249	
1986	8	5.2L	4WD	Rear			15042

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					Converter	Hardware	

## DODGE (Cont.)

### Ramcharger (Cont.)

1986	8	5.2L	RWD; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15042
85-84	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15042
83-82	8	5.2L	RWD	Rear			15037
83-82	8	5.2L	4WD	Rear			15042
81-80	8	5.2L					15042
79-76	8	5.2L	4WD				15038
1993	8	5.9L	RWD				15042 <sup>14</sup>
1993	8	5.9L	4WD				15043 <sup>14</sup>
1992	8	5.9L					15042
91-90	8	5.9L	4WD; w/ Air Tube; May require 35574 Air Tube Kit for installation.		54200		15042
91-90	8	5.9L	RWD; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15042
1989	8	5.9L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15042
88-87	8	5.9L		Rear			15042
88-87	8	5.9L		Front			15051
1986	8	5.9L	4WD	Rear			15042
1986	8	5.9L	4WD	Front			15051
1985	8	5.9L		Rear			15042
85-84	8	5.9L		Front			15051
81-80	8	5.9L	4WD; w/ 32" Long Converter Shell				15038
1979	8	5.9L					15038
78-76	8	5.9L	4WD				15038
1978	8	6.6L					15146
1978	8	7.2L					15146

### Rampage

1984	4	2.2L	Except High Altitude; May require 35574 Air Tube Kit for installation.	Front			15031
1983	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15031
1983	4	2.2L	w/o Air Tube	Front			15036
1982	4	2.2L					15036

### Royal Monaco

1977	8	5.2L	w/ Single Exhaust				15146
1977	8	5.9L	w/ Single Exhaust				15146
76-75	8	5.9L					15038
77-75	8	6.6L	w/ Single Exhaust				15146

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>DODGE (Cont.)</b>							
<b>Royal Monaco (Cont.)</b>							
76-75	8	6.6L	w/ Dual Exhaust	Left			15145
76-75	8	6.6L	w/ Dual Exhaust	Right			15145
77-75	8	7.2L	w/ Dual Exhaust	Left			15145
77-75	8	7.2L	w/ Dual Exhaust	Right			15145
77-75	8	7.2L	w/ Single Exhaust				15145
<b>Shadow</b>							
94-87	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
94-87	4	2.2L	Naturally Aspirated; w/o Air Tube		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
90-89	4	2.2L	Turbocharged				15037
88-87	4	2.2L	Turbocharged; w/o Air Tube				15037
94-89	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
94-89	4	2.5L	Naturally Aspirated; w/o Air Tube		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
92-91	4	2.5L	ES; Turbocharged				15037
90-89	4	2.5L	Turbocharged				15037
1988	4	2.5L	Naturally Aspirated				15031
94-93	6	3.0L			15786 <sup>14</sup>		15037 <sup>14</sup>
<b>Spirit</b>							
92-91	4	2.2L	Turbocharged				15032
95-93	4	2.5L	Naturally Aspirated; w/o Air Tube		15732	Included	15031
95-89	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	15031
92-89	4	2.5L	Turbocharged				15032
91-89	4	2.5L	Naturally Aspirated; w/o Air Tube		15732	Included	15031
95-92	6	3.0L			15786		15037
91-89	6	3.0L	Federal Emiss. Models.		15662		15038
<b>St. Regis</b>							
81-79	6	3.7L					15032
81-80	8	5.2L	w/o Air Tube				15037
1979	8	5.2L					15032
1980	8	5.9L	w/o Air Tube				15037
1979	8	5.9L					15032
<b>Stealth</b>							
96-93	6	3.0L	Federal Emiss. Models.	Rear	16366 <sup>14</sup>		15037 <sup>14</sup>
95-91	6	3.0L		Rear			15037
<b>Stratus</b>							
00-98	4	2.0L			54500 <sup>14</sup>		93237 <sup>14</sup>
00-98	4	2.0L	Federal Emiss. Models.		54500 <sup>14</sup>		93237 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## DODGE (Cont.)

### Stratus (Cont.)

97-96	4	2.0L				54325 <sup>14</sup>		93237 <sup>14</sup>
1995	4	2.0L						93237
05-01	4	2.4L	2 Door; Coupe	Rear		55371 <sup>14</sup>		
05-01	4	2.4L		Front		16422		
05-01	4	2.4L	2 Door; Coupe					93236 <sup>14</sup>
2004	4	2.4L	4 Door; Sedan; Except Partial Zero Emissions Vehicle (PZEV)					93268 <sup>14</sup>
03-02	4	2.4L	4 Door; Sedan					93268 <sup>14</sup>
2001	4	2.4L	Sedan; Federal Emiss. Models.			54506 <sup>14</sup>		
2001	4	2.4L	4 Door; Sedan; Federal Emiss. Models.					93268 <sup>14</sup>
00-99	4	2.4L	Use 35299 Plug at Inlet End 02 Port if not Required			54376 <sup>14</sup>	31597	93237 <sup>14</sup>
98-97	4	2.4L	Use 35299 Plug at Inlet End 02 Port if not Required			54376 <sup>14</sup>	31597	15037 <sup>14</sup>
96-95	4	2.4L				54376 <sup>14</sup>	31597	15037 <sup>14</sup>
00-99	6	2.5L	Federal Emiss. Models.			54499 <sup>14</sup>		93237 <sup>14</sup>
00-99	6	2.5L		Right		16404 <sup>14</sup>		
98-95	6	2.5L				54376 <sup>14</sup>	31597	15037 <sup>14</sup>
06-01	6	2.7L	4 Door; Sedan	Rear		16196 <sup>14</sup>		
06-01	6	2.7L	4 Door; Sedan	Front		16195 <sup>14</sup>		
05-01	6	3.0L	2 Door; Coupe	Rear		55370 <sup>14</sup>		93302 <sup>14</sup>
05-01	6	3.0L	2 Door; Coupe	Front Right		16291 <sup>14</sup>	31632	93270 <sup>14</sup>
05-01	6	3.0L	2 Door; Coupe	Front Left		16290 <sup>14</sup>	31307	93270 <sup>14</sup>

### Van - B Series 1 Ton

79-75	6	3.7L						15037
98-96	8	5.2L						93322 <sup>14</sup>
97-96	8	5.2L	Federal Emiss. Models.			50507 <sup>14</sup>		
95-94	8	5.2L						15042
93-92	8	5.2L	Under 8,500 lb. GVW					15043 <sup>14</sup>
91-89	8	5.2L	Under 8,500 lb. GVW; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15577		15041
1988	8	5.2L	Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.			15577		
1988	8	5.2L	Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.	Rear				15041
1987	8	5.2L	Under 8,500 lb. GVW; w/o Air Tube; Federal Emiss. Models.	Rear				15037
87-83	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15032
86-80	8	5.2L	w/o Air Tube					15037
79-75	8	5.2L						15038

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					Converter	Hardware	

## DODGE (Cont.)

### Van - B Series 1 Ton (Cont.)

1994	8	5.9L	Under 8,500 lb. GVW			15772 <sup>14</sup>		15042 <sup>14</sup>
1993	8	5.9L	Under 8,500 lb. GVW					15043 <sup>14</sup>
92-89	8	5.9L	Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.			15577		15041
1988	8	5.9L	Under 8,500 lb. GVW			15577		
1988	8	5.9L	Under 8,500 lb. GVW	Rear				15041
1987	8	5.9L	Under 8,500 lb. GVW	Rear				15042
86-80	8	5.9L	w/o Air Tube					15037
81-80	8	5.9L	Light Duty; w/ Spherical Flare Inlet					15037
79-75	8	5.9L						15038
78-76	8	6.6L						15146

### Van - B Series 1/2 Ton

1987	6	3.7L	Standard Trans.; w/o Air Tube	Rear				15037
86-75	6	3.7L						15037
97-96	6	3.9L	Federal Emiss. Models.			50507 <sup>14</sup>		
93-92	6	3.9L						15043 <sup>14</sup>
91-88	6	3.9L	May require 35574 Air Tube Kit for installation.			15577		
91-88	6	3.9L	May require 35574 Air Tube Kit for installation.	Rear				15041
97-96	8	5.2L	Federal Emiss. Models.			50507 <sup>14</sup>		
93-92	8	5.2L						15043 <sup>14</sup>
91-89	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15577		15041
1988	8	5.2L	May require 35574 Air Tube Kit for installation.			15577		
1988	8	5.2L	May require 35574 Air Tube Kit for installation.	Rear				15041
1987	8	5.2L	w/o Air Tube; Federal Emiss. Models.	Rear				15037
87-83	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15032
86-80	8	5.2L	w/o Air Tube					15037
79-75	8	5.2L						15038
78-76	8	5.9L						15038

### Van - B Series 3/4 Ton

1987	6	3.7L	w/o Air Tube	Rear				15037
86-75	6	3.7L						15037
97-96	6	3.9L	Federal Emiss. Models.			50507 <sup>14</sup>		
1996	6	3.9L						93322 <sup>14</sup>
1995	6	3.9L						15042
93-92	6	3.9L						15043 <sup>14</sup>
91-88	6	3.9L	May require 35574 Air Tube Kit for installation.			15577		
91-88	6	3.9L	May require 35574 Air Tube Kit for installation.	Rear				15041
98-96	8	5.2L						93322 <sup>14</sup>

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					Converter	Hardware	

## DODGE (Cont.)

### Van - B Series 3/4 Ton (Cont.)

97-96	8	5.2L	Federal Emiss. Models.			50507 <sup>14</sup>		
95-94	8	5.2L						15042
93-92	8	5.2L						15043 <sup>14</sup>
91-89	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15577		15041
1988	8	5.2L	May require 35574 Air Tube Kit for installation.			15577		
1988	8	5.2L	May require 35574 Air Tube Kit for installation.	Rear				15041
1987	8	5.2L	w/o Air Tube; Federal Emiss. Models.	Rear				15037
87-83	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15032
86-80	8	5.2L	w/o Air Tube					15037
79-75	8	5.2L						15038
98-96	8	5.9L						93322 <sup>14</sup>
95-94	8	5.9L						15042
1993	8	5.9L						15043 <sup>14</sup>
92-89	8	5.9L	May require 35574 Air Tube Kit for installation.			15577		15041
1988	8	5.9L				15577		
1988	8	5.9L		Rear				15041
1987	8	5.9L		Rear				15042
86-84	8	5.9L	w/o Air Tube					15037
81-80	8	5.9L	Light Duty; w/ Spherical Flare Inlet					15037
81-80	8	5.9L	w/o Air Tube					15037
79-75	8	5.9L						15038
78-76	8	6.6L						15146

### Van - Mini Ram

87-84	4	2.2L						15036
1988	4	2.5L				15789		15036
87-84	4	2.6L	w/o Air Tube					15036
88-87	6	3.0L						15037

### Van - Ram 1500 1/2 Ton

1999	6	3.9L				50506 <sup>14</sup>		93322 <sup>14</sup>
1999	8	5.2L				50506 <sup>14</sup>		93322 <sup>14</sup>

### Van - Ram 2500 3/4 Ton

1999	8	5.2L				50506 <sup>14</sup>		93322 <sup>14</sup>
1999	8	5.9L				50506 <sup>14</sup>		93322 <sup>14</sup>

### Van - Ram 3500 1 Ton

1999	8	5.2L				50506 <sup>14</sup>		93322 <sup>14</sup>
1999	8	5.9L				50506 <sup>14</sup>		93322 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>DODGE (Cont.)</b>							
<b>Viper</b>							
01-00	10	8.0L	GTS	Left			93253 <sup>14</sup>
01-00	10	8.0L	GTS	Right			93253 <sup>14</sup>
99-97	10	8.0L		Left			93253 <sup>14</sup>
99-97	10	8.0L		Right			93253 <sup>14</sup>
1996	10	8.0L	Base	Left			93253 <sup>14</sup>
1996	10	8.0L	Base	Right			93253 <sup>14</sup>
1996	10	8.0L	GTS	Right			93253 <sup>14</sup>
1996	10	8.0L	GTS	Left			93253 <sup>14</sup>
04-03	10	8.3L		Left			93253 <sup>14</sup>
<b>EAGLE</b>							
<b>2000 GTX</b>							
93-91	4	2.0L	FWD; Single Over Head Camshaft Engine				15036 <sup>14</sup>
<b>Medallion</b>							
89-88	4	2.2L					15037
<b>Premier</b>							
89-88	4	2.5L					15037
92-88	6	3.0L	w/o Air Tube		15634	Included	15042
<b>Summit</b>							
1996	4	1.5L	DL				93251 <sup>14</sup>
1996	4	1.5L	ESi				93251 <sup>14</sup>
95-93	4	1.5L					15051
92-89	4	1.5L			15567		15036
90-89	4	1.6L	16 Valve Eng.; DOHC		15567		15036
1995	4	1.8L	Federal Emiss. Models.				15052
94-93	4	1.8L	4 Door; Sedan				15051 <sup>14</sup>
1992	4	1.8L					15026
1996	4	2.4L	Base				93251 <sup>14</sup>
1996	4	2.4L	DL				93251 <sup>14</sup>
1996	4	2.4L	LX				93251 <sup>14</sup>
1995	4	2.4L	Base				15026
1995	4	2.4L	DL				15026
1995	4	2.4L	LX				15026
94-92	4	2.4L	Wagon				15051 <sup>14</sup>
<b>Talon</b>							
94-93	4	1.8L					15036 <sup>14</sup>
98-95	4	2.0L		Rear	15848 <sup>14</sup>	31307 (2)	
98-95	4	2.0L					93237 <sup>14</sup>
94-90	4	2.0L					15036 <sup>14</sup>

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					Converter	Hardware	

## EAGLE (Cont.)

### Vision

1997	6	3.3L		Front Left			93251 <sup>14</sup>
1997	6	3.3L		Front Right			93251 <sup>14</sup>
97-93	6	3.3L		Rear			93322 <sup>14</sup>
1996	6	3.3L		Front Left	54311 <sup>14</sup>		93270 <sup>14</sup>
1996	6	3.3L		Front Right	54310 <sup>14</sup>		93270 <sup>14</sup>
96-93	6	3.3L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	15797 <sup>14</sup>		
95-93	6	3.3L		Front Left	54311		
95-93	6	3.3L		Front Right	54310		
97-96	6	3.5L		Front Left	54259 <sup>14</sup>		93252 <sup>14</sup>
97-96	6	3.5L		Front Right	54258 <sup>14</sup>		93252 <sup>14</sup>
97-93	6	3.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	15809 <sup>14</sup>		
97-93	6	3.5L		Rear			93322 <sup>14</sup>
95-93	6	3.5L		Front Left	54259		15070
95-93	6	3.5L		Front Right	54258		15070

### Vista

1992	4	1.5L					15026
91-90	4	1.5L					15036
1991	4	2.0L	FWD				15036
91-90	4	2.0L	4WD				15036

## FIAT

### 124

78-75	4	1.8L					15051
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### 128

79-75	4	1.3L					15051
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### 131

78-75	4	1.8L					15051
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### Brava

81-79	4	2.0L					15035
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### Strada

82-79	4	1.5L					15035
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### X-1/9

78-75	4	1.3L					15051
83-80	4	1.5L					15053
1979	4	1.5L					15051

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD</b>							
<b>Aerostar</b>							
87-86	4	2.3L					15036
1986	6	2.8L		Front			15037
1986	6	2.8L		Rear			15037
97-96	6	3.0L		Rear			93236 <sup>14</sup>
97-96	6	3.0L		Front			93251 <sup>14</sup>
97-94	6	3.0L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15846 <sup>14</sup>		
95-94	6	3.0L	Replaces Both Front & Rear OE Converters				15192
93-90	6	3.0L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15846 <sup>14</sup>		
93-90	6	3.0L	Replaces Both Front & Rear OE Converters	Front & Rear			15192 <sup>14</sup>
89-86	6	3.0L		Rear			15037
89-86	6	3.0L		Front			15192
97-96	6	4.0L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	16018 <sup>14</sup>		
97-96	6	4.0L		Rear			93236 <sup>14</sup>
97-96	6	4.0L		Front			93251 <sup>14</sup>
95-90	6	4.0L		Rear			15037
95-90	6	4.0L		Front			15192
<b>Aspire</b>							
1997	4	1.3L	Federal Emiss. Models.		15554 <sup>14</sup>	Included	93236 <sup>14</sup>
1996	4	1.3L	Federal Emiss. Models.		15554 <sup>14</sup>	Included	
1996	4	1.3L					93236 <sup>14</sup>
95-94	4	1.3L			15554	Included	15051
<b>Bronco</b>							
92-87	6	4.9L		Front			15022
92-87	6	4.9L		Rear			15042
90-87	6	4.9L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.				15142
86-84	6	4.9L		Front			15041
86-84	6	4.9L		Rear			15041

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Bronco (Cont.)</b>							
86-84	6	4.9L	Replaces Both Front & Rear OE Converters; w/ Air Tube; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; May require 35574 Air Tube Kit for installation.	Front & Rear			15141
83-80	6	4.9L	w/o Air Tube		16238		15037
1981	6	4.9L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1996	8	5.0L		Rear			93233 <sup>14</sup>
1996	8	5.0L		Front			93322 <sup>14</sup>
95-91	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15742		15142
95-91	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Rear			15142
95-87	8	5.0L		Front			15022
1993	8	5.0L		Rear			15042 <sup>14</sup>
1990	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15798		
90-87	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube	Front & Rear			15142
90-85	8	5.0L		Rear			15042
1989	8	5.0L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15798		
88-87	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15798		
1986	8	5.0L	FI; Electronic Fuel System; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15798		

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Bronco (Cont.)</b>							
86-85	8	5.0L	FI; Electronic Fuel System	Front			15022
86-85	8	5.0L	FI; Electronic Fuel System; Replaces Both Front & Rear OE Converters; w/ Air Tube	Front & Rear			15142
1985	8	5.0L	FI; Electronic Fuel System; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15798		
1984	8	5.0L	2BBL; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
83-80	8	5.0L	w/o Air Tube		16238		15037
1981	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
77-75	8	5.0L			16216		15036
1996	8	5.8L		Rear			93238 <sup>14</sup>
1996	8	5.8L		Front			93322 <sup>14</sup>
96-94	8	5.8L	Federal Emiss. Models.	Front & Rear	16365 <sup>14</sup>		
95-94	8	5.8L		Rear			15042
95-92	8	5.8L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
95-84	8	5.8L		Front			15022
92-84	8	5.8L		Rear			15042
1991	8	5.8L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
90-88	8	5.8L	Replaces Both Front & Rear OE Converters	Front & Rear			15142
87-86	8	5.8L	4BBL; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
1985	8	5.8L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Bronco (Cont.)

1984	8	5.8L	2BBL; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
83-80	8	5.8L	w/o Air Tube		16238		15037
79-78	8	5.8L					15146
79-78	8	6.6L					15146

### Bronco II

85-84	6	2.8L	4WD; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1990	6	2.9L	Replaces Both Front & Rear OE Converters; Y-Pipe must be cut ½ from face of Flange. (See Direct-Fit Illustration); Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15588		
1990	6	2.9L		Front			15027
1990	6	2.9L		Rear			15027
89-88	6	2.9L	Replaces Both Front & Rear OE Converters; Y-Pipe must be cut ½ from face of Flange. (See Direct-Fit Illustration); Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15585	Included	
89-88	6	2.9L		Rear			15028
89-88	6	2.9L		Front			15028
87-86	6	2.9L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15757	Included	
87-86	6	2.9L		Front			15022
87-86	6	2.9L		Rear			15038

### Contour

00-98	4	2.0L			54303 <sup>14</sup>		
97-95	4	2.0L			54302 <sup>14</sup>		
00-95	6	2.5L		Rear	16017 <sup>14</sup>	Included	93304 <sup>14</sup>
00-95	6	2.5L		Front	16009 <sup>14</sup>	Included	
00-95	6	2.5L	Standard Trans.	Rear	15862 <sup>14</sup>	31622, 31578	
00-95	6	2.5L	Automatic Trans.	Rear	15861 <sup>14</sup>	31620, 31578	

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Country Squire</b>							
91-87	8	5.0L		Left			15140
91-87	8	5.0L		Front Left			15164
91-87	8	5.0L		Front Right			15164
91-87	8	5.0L		Right			15194
<b>Courier</b>							
82-79	4	2.0L					15036
82-77	4	2.3L					15036
<b>Crown Victoria</b>							
08-06	8	4.6L	GAS; Replaces Both Front & Rear OE Converters	Left	54346 <sup>14</sup>	31336	
08-06	8	4.6L	GAS	Right	54345 <sup>14</sup>	31336	
07-03	8	4.6L		Rear Right			93237 <sup>14</sup>
07-03	8	4.6L		Rear Left			93237 <sup>14</sup>
07-03	8	4.6L		Front Left			93271 <sup>14</sup>
07-03	8	4.6L		Front Right			93271 <sup>14</sup>
05-03	8	4.6L	Replaces Both Front & Rear OE Converters	Left	54346 <sup>14</sup>	31336	
05-03	8	4.6L		Right	54345 <sup>14</sup>	31336	
02-98	8	4.6L	Replaces Both Front & Rear OE Converters	Left	53271 <sup>14</sup>	31336	
02-98	8	4.6L	Replaces Both Front & Rear OE Converters	Right	53270 <sup>14</sup>	31336	
02-95	8	4.6L		Rear Left			93236 <sup>14</sup>
02-95	8	4.6L		Rear Right			93236 <sup>14</sup>
02-95	8	4.6L		Front Right			93270 <sup>14</sup>
02-95	8	4.6L		Front Left			93270 <sup>14</sup>
97-96	8	4.6L	VIN W; Replaces Both Front & Rear OE Converters	Left	53271 <sup>14</sup>	31336	
97-96	8	4.6L	VIN W; Replaces Both Front & Rear OE Converters	Right	53270 <sup>14</sup>	31336	
1995	8	4.6L	Replaces Both Front & Rear OE Converters	Left	53271	31336	
1995	8	4.6L	Replaces Both Front & Rear OE Converters	Right	53270	31336	
94-93	8	4.6L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left	15780 <sup>14</sup>		15036 <sup>14</sup>
94-92	8	4.6L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Right	15779 <sup>14</sup>		15036 <sup>14</sup>
94-92	8	4.6L		Rear Left			15036 <sup>14</sup>
94-92	8	4.6L		Rear Right			15036 <sup>14</sup>
94-92	8	4.6L		Front Right			15070 <sup>14</sup>
94-92	8	4.6L		Front Left			15070 <sup>14</sup>

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Crown Victoria (Cont.)

1992	8	4.6L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left	15780		15035
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### Custom 500

76-75	8	5.8L					15051
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### Edge

10-07	6	3.5L		Rear	16491 <sup>14</sup>		
10-07	6	3.5L		Front	16490 <sup>14</sup>		

### Escape

2006	4	2.3L	XLS	Rear	53763 <sup>14</sup>		93302 <sup>14</sup>
2006	4	2.3L	XLT	Rear	53763 <sup>14</sup>		93302 <sup>14</sup>
2006	4	2.3L	XLS	Rear	53389 <sup>14</sup>	31578, 35335	93302 <sup>14</sup>
2006	4	2.3L	XLT	Rear	53389 <sup>14</sup>	31578, 35335	93302 <sup>14</sup>
2005	4	2.3L	XLS	Rear	53763 <sup>14</sup>		
2005	4	2.3L	XLT No Boundaries	Rear	53763 <sup>14</sup>		
2005	4	2.3L	XLT	Rear	53763 <sup>14</sup>		
2005	4	2.3L	To 10/03/05	Rear			93302 <sup>14</sup>
11-09	4	2.5L	Limited; GAS	Rear	16499 <sup>14</sup>		
11-09	4	2.5L	XLS; GAS	Rear	16499 <sup>14</sup>		
11-09	4	2.5L	XLT; GAS	Rear	16499 <sup>14</sup>		
2011	6	3.0L	Limited; FWD	Rear	16506 <sup>14</sup>		
2011	6	3.0L	XLT; FWD	Rear	16506 <sup>14</sup>		
2011	6	3.0L	Limited; FWD				93237 <sup>14</sup>
2011	6	3.0L	XLT; FWD				93237 <sup>14</sup>
10-09	6	3.0L	FWD	Rear	16506 <sup>14</sup>		
10-09	6	3.0L	FWD				93237 <sup>14</sup>
08-07	6	3.0L		Rear	53763 <sup>14</sup>		
06-01	6	3.0L		Rear	53389 <sup>14</sup>	31578, 35335	93302 <sup>14</sup>
06-01	6	3.0L		Front	16412 <sup>14</sup>		
06-01	6	3.0L		Rear	16410 <sup>14</sup>		93302 <sup>14</sup>

### Escort

85-83	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	4	1.6L					15031
1981	4	1.6L	May require 35574 Air Tube Kit for installation.				15031
1996	4	1.8L					93236 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Escort (Cont.)

95-91	4	1.8L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.			15804	Included	
95-91	4	1.8L						15036
1996	4	1.9L				52245 <sup>14</sup>		93236 <sup>14</sup>
95-91	4	1.9L				15775		15036
90-87	4	1.9L	w/ CFI; w/o Air Tube					15036
90-87	4	1.9L	Requires 2 of Universal Air Tube Kits # 35574; w/ Air Tube; May require 35574 Air Tube Kit for installation.					15194
1986	4	1.9L	FI; Electronic Fuel System; Requires 2 of Universal Air Tube Kits # 35574; w/ Air Tube; May require 35574 Air Tube Kit for installation.					15194
86-85	4	1.9L	2BBL; w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
2003	4	2.0L	ZX2					93236 <sup>14</sup>
03-00	4	2.0L	VIN 3			52284 <sup>14</sup>	31634, 31307	
2002	4	2.0L	VIN 3; DOHC; Automatic Trans.					93236 <sup>14</sup>
2002	4	2.0L	VIN P; SOHC					93236 <sup>14</sup>
2001	4	2.0L	SE; Federal Emiss. Models.					93236 <sup>14</sup>
01-00	4	2.0L	ZX2; VIN 3; DOHC					93236 <sup>14</sup>
01-98	4	2.0L	VIN P; Federal Emiss. Models.			52218 <sup>14</sup>	31635, 31307	
01-97	4	2.0L	VIN P; California Emission Models.	Front		52486 <sup>14</sup>		
99-98	4	2.0L	VIN 3; Federal Emiss. Models.			52284 <sup>14</sup>	31634, 31307	
99-98	4	2.0L	ZX2 Cool Coupe; VIN 3; DOHC					93236 <sup>14</sup>
99-98	4	2.0L	ZX2 Hot Coupe; VIN 3; DOHC					93236 <sup>14</sup>
1997	4	2.0L	Base; Federal Emiss. Models.			52218 <sup>14</sup>	31635, 31307	93236 <sup>14</sup>
1997	4	2.0L	Sport; Federal Emiss. Models.			52218 <sup>14</sup>	31635, 31307	93236 <sup>14</sup>
1997	4	2.0L	LX					93237 <sup>14</sup>

### Excursion

02-00	10	6.8L				56102 <sup>14</sup>	31638, 35794	
2002	8	5.4L	To 11/02; Federal Emiss. Models.			56102 <sup>14</sup>	31638, 35794	
01-00	8	5.4L	Federal Emiss. Models.			56102 <sup>14</sup>	31638, 35794	

### EXP

1985	4	1.6L						15194
1983	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
1982	4	1.6L						15031
88-87	4	1.9L	w/ CFI; w/o Air Tube					15036
1986	4	1.9L	2BBL; w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Expedition

04-03	8	4.6L		Left	16552 <sup>14</sup>		
04-03	8	4.6L		Right	16550 <sup>14</sup>		
2002	8	4.6L	4WD	Front Left			93237 <sup>14</sup>
2002	8	4.6L	4WD	Front Right			93237 <sup>14</sup>
2002	8	4.6L	4WD	Rear Left			93252 <sup>14</sup>
2002	8	4.6L	4WD	Rear Right			93252 <sup>14</sup>
02-01	8	4.6L	4WD	Right	54656 <sup>14</sup>		
02-01	8	4.6L	RWD	Right	54409 <sup>14</sup>		
02-01	8	4.6L	4WD	Left	53671 <sup>14</sup>		
02-01	8	4.6L	RWD	Left	53413 <sup>14</sup>	35337	
02-97	8	4.6L	RWD	Front Left			93237 <sup>14</sup>
02-97	8	4.6L	RWD	Front Right			93237 <sup>14</sup>
02-97	8	4.6L	RWD	Rear Left			93252 <sup>14</sup>
02-97	8	4.6L	RWD	Rear Right			93252 <sup>14</sup>
2001	8	4.6L	4WD	Front Left			93253 <sup>14</sup>
2001	8	4.6L	4WD	Front Right			93253 <sup>14</sup>
00-99	8	4.6L	RWD	Right	54415 <sup>14</sup>	35337	
00-97	8	4.6L	4WD	Front Right			93237 <sup>14</sup>
00-97	8	4.6L	4WD	Front Left			93237 <sup>14</sup>
00-97	8	4.6L	4WD	Rear Left			93252 <sup>14</sup>
00-97	8	4.6L	4WD	Rear Right			93252 <sup>14</sup>
98-97	8	4.6L	RWD	Right	54216 <sup>14</sup>		
98-97	8	4.6L	4WD	Right	54174 <sup>14</sup>		
98-97	8	4.6L	RWD	Left	53232 <sup>14</sup>		
98-97	8	4.6L	4WD	Left	53206 <sup>14</sup>		
2008	8	5.4L	EL King Ranch	Right	54801 <sup>14</sup>		
2008	8	5.4L	Funkmaster Flex Edition	Right	54801 <sup>14</sup>		
2008	8	5.4L	King Ranch	Right	54801 <sup>14</sup>		
2008	8	5.4L	EL King Ranch	Left	53856 <sup>14</sup>		
2008	8	5.4L	Funkmaster Flex Edition	Left	53856 <sup>14</sup>		
2008	8	5.4L	King Ranch	Left	53856 <sup>14</sup>		
2008	8	5.4L	EL King Ranch				93268 <sup>14</sup>
2008	8	5.4L	Funkmaster Flex Edition				93268 <sup>14</sup>
2008	8	5.4L	King Ranch				93268 <sup>14</sup>
08-07	8	5.4L	Eddie Bauer	Right	54801 <sup>14</sup>		
08-07	8	5.4L	EL Eddie Bauer	Right	54801 <sup>14</sup>		
08-07	8	5.4L	EL Limited	Right	54801 <sup>14</sup>		
08-07	8	5.4L	EL XLT	Right	54801 <sup>14</sup>		
08-07	8	5.4L	Limited	Right	54801 <sup>14</sup>		
08-07	8	5.4L	XLT	Right	54801 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Expedition (Cont.)</b>							
08-07	8	5.4L	Eddie Bauer	Left	53856 <sup>14</sup>		
08-07	8	5.4L	EL Eddie Bauer	Left	53856 <sup>14</sup>		
08-07	8	5.4L	EL Limited	Left	53856 <sup>14</sup>		
08-07	8	5.4L	EL XLT	Left	53856 <sup>14</sup>		
08-07	8	5.4L	Limited	Left	53856 <sup>14</sup>		
08-07	8	5.4L	XLT	Left	53856 <sup>14</sup>		
08-07	8	5.4L	Eddie Bauer				93268 <sup>14</sup>
08-07	8	5.4L	EL Eddie Bauer				93268 <sup>14</sup>
08-07	8	5.4L	EL Limited				93268 <sup>14</sup>
08-07	8	5.4L	EL XLT				93268 <sup>14</sup>
08-07	8	5.4L	Limited				93268 <sup>14</sup>
08-07	8	5.4L	XLT				93268 <sup>14</sup>
06-05	8	5.4L		Right	54424 <sup>14</sup>	35337	93317 <sup>14</sup>
06-05	8	5.4L		Left	53430 <sup>14</sup>		93318 <sup>14</sup>
04-03	8	5.4L		Right	54816 <sup>14</sup>		
04-03	8	5.4L		Left	53863 <sup>14</sup>		
2002	8	5.4L	4WD	Rear Right			93238 <sup>14</sup>
2002	8	5.4L	4WD	Rear Left			93238 <sup>14</sup>
02-01	8	5.4L	RWD	Left	54490 <sup>14</sup>		
02-01	8	5.4L	4WD; Federal Emiss. Models.	Left	54397 <sup>14</sup>	35337	
02-01	8	5.4L	4WD; Federal Emiss. Models.	Right	54396 <sup>14</sup>	35337	
02-99	8	5.4L	RWD	Right	54406 <sup>14</sup>	35337	
02-97	8	5.4L	RWD	Rear Left			93238 <sup>14</sup>
02-97	8	5.4L	RWD	Rear Right			93238 <sup>14</sup>
02-97	8	5.4L	4WD	Front Left			93253 <sup>14</sup>
02-97	8	5.4L	4WD	Front Right			93253 <sup>14</sup>
02-97	8	5.4L	RWD	Front Left			93253 <sup>14</sup>
02-97	8	5.4L	RWD	Front Right			93253 <sup>14</sup>
00-99	8	5.4L	RWD	Left	54405 <sup>14</sup>	35337	
00-99	8	5.4L	4WD	Right	54401 <sup>14</sup>	35337	
00-99	8	5.4L	4WD	Left	53411 <sup>14</sup>	35337	
00-97	8	5.4L	4WD	Rear Left			93238 <sup>14</sup>
00-97	8	5.4L	4WD	Rear Right			93238 <sup>14</sup>
98-97	8	5.4L	RWD	Right	54531 <sup>14</sup>		
98-97	8	5.4L	4WD	Right	54270 <sup>14</sup>		
98-97	8	5.4L	RWD	Left	53520 <sup>14</sup>		
98-97	8	5.4L	4WD	Left	53273 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Explorer

10-06	6	4.0L				16434 <sup>14</sup>		
2007	6	4.0L		Left				93262 <sup>14</sup>
2007	6	4.0L		Right				93262 <sup>14</sup>
2006	6	4.0L	Eddie Bauer	Right				93262 <sup>14</sup>
2006	6	4.0L	Eddie Bauer	Left				93262 <sup>14</sup>
2006	6	4.0L	Limited	Left				93262 <sup>14</sup>
2006	6	4.0L	Limited	Right				93262 <sup>14</sup>
2006	6	4.0L	XLS	Right				93262 <sup>14</sup>
2006	6	4.0L	XLS	Left				93262 <sup>14</sup>
2006	6	4.0L	XLT	Left				93262 <sup>14</sup>
2006	6	4.0L	XLT	Right				93262 <sup>14</sup>
2005	6	4.0L	Replaces Both Right & Left Front & Rear OE Converters			50545 <sup>14</sup>		
05-04	6	4.0L		Front Left				93252 <sup>14</sup>
05-04	6	4.0L		Front Right				93252 <sup>14</sup>
05-04	6	4.0L		Rear				93302 <sup>14</sup>
2004	6	4.0L	Replaces Both Front & Rear OE Converters			50545 <sup>14</sup>		
2003	6	4.0L	Sport XLS; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Rear		53500 <sup>14</sup>		
2003	6	4.0L	Sport XLT; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Rear		53500 <sup>14</sup>		
2003	6	4.0L	Sport XLS	Front		50202 <sup>14</sup>		93238 <sup>14</sup>
2003	6	4.0L	Sport XLT	Front		50202 <sup>14</sup>		93238 <sup>14</sup>
2003	6	4.0L	Sport XLS	Rear				93238 <sup>14</sup>
2003	6	4.0L	Sport XLT	Rear				93238 <sup>14</sup>
03-02	6	4.0L	Eddie Bauer; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.			50545 <sup>14</sup>		
03-02	6	4.0L	Limited; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.			50545 <sup>14</sup>		
03-02	6	4.0L	XLS; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.			50545 <sup>14</sup>		
03-02	6	4.0L	XLT; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.			50545 <sup>14</sup>		
03-02	6	4.0L	Eddie Bauer	Front Left				93252 <sup>14</sup>
03-02	6	4.0L	Eddie Bauer	Front Right				93252 <sup>14</sup>
03-02	6	4.0L	Limited	Front Left				93252 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Explorer (Cont.)</b>							
03-02	6	4.0L	Limited	Front Right			93252 <sup>14</sup>
03-02	6	4.0L	XLS	Front Left			93252 <sup>14</sup>
03-02	6	4.0L	XLS	Front Right			93252 <sup>14</sup>
03-02	6	4.0L	XLT	Front Left			93252 <sup>14</sup>
03-02	6	4.0L	XLT	Front Right			93252 <sup>14</sup>
03-02	6	4.0L	Eddie Bauer	Rear			93302 <sup>14</sup>
03-02	6	4.0L	Limited	Rear			93302 <sup>14</sup>
03-02	6	4.0L	XLS	Rear			93302 <sup>14</sup>
03-02	6	4.0L	XLT	Rear			93302 <sup>14</sup>
2002	6	4.0L	Sport; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Rear	53500 <sup>14</sup>		
2002	6	4.0L	Sport	Front	50202 <sup>14</sup>		
2001	6	4.0L	Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Rear	53500 <sup>14</sup>		
2001	6	4.0L		Front	50202 <sup>14</sup>		93238 <sup>14</sup>
2001	6	4.0L		Rear			93238 <sup>14</sup>
2000	6	4.0L	VIN E	Left	53274 <sup>14</sup>	31311	93237 <sup>14</sup>
2000	6	4.0L	VIN E	Right	50417 <sup>14</sup>	31311	93237 <sup>14</sup>
00-99	6	4.0L	VIN X		53410 <sup>14</sup>	31609, 31372	93238 <sup>14</sup>
1999	6	4.0L	VIN E; To 11/7/99	Left	53274 <sup>14</sup>	31311	93237 <sup>14</sup>
1999	6	4.0L	VIN E; To 11/7/99	Right	50417 <sup>14</sup>	31311	93237 <sup>14</sup>
98-97	6	4.0L	VIN E	Left	53274 <sup>14</sup>	31311	93237 <sup>14</sup>
98-97	6	4.0L	VIN E	Right	50417 <sup>14</sup>	31311	93237 <sup>14</sup>
98-96	6	4.0L	VIN X; Replaces Both Front & Rear OE Converters		53255 <sup>14</sup>	31609, 31372	93238 <sup>14</sup>
1995	6	4.0L	Replaces Both Front & Rear OE Converters	Front & Rear	53255	31609, 31372	93238
94-93	6	4.0L	Eddie Bauer	Right			93251 <sup>14</sup>
94-93	6	4.0L	Eddie Bauer	Left			93251 <sup>14</sup>
94-93	6	4.0L	Limited	Left			93251 <sup>14</sup>
94-93	6	4.0L	Limited	Right			93251 <sup>14</sup>
94-93	6	4.0L	XLT	Right			93251 <sup>14</sup>
94-93	6	4.0L	XLT	Left			93251 <sup>14</sup>
94-91	6	4.0L	Replaces Both Front & Rear OE Converters; Y-Pipe must be cut ½ from face of Flange. (See Direct-Fit Illustration); Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15737 <sup>14</sup>	Included	
94-91	6	4.0L		Rear			15038 <sup>14</sup>
94-91	6	4.0L		Front			15038 <sup>14</sup>

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Explorer (Cont.)

10-06	8	4.6L				16429 <sup>14</sup>		
05-02	8	4.6L	Replaces Both Front & Rear OE Converters	Front & Rear		16139 <sup>14</sup>	31372	
05-02	8	4.6L		Front				93271 <sup>14</sup>
05-02	8	4.6L		Rear				93302 <sup>14</sup>
01-99	8	5.0L		Right		55258 <sup>14</sup>		
01-99	8	5.0L		Left		55257 <sup>14</sup>		
01-99	8	5.0L		Front Left				93237 <sup>14</sup>
01-99	8	5.0L		Front Right				93237 <sup>14</sup>
01-99	8	5.0L		Rear Left				93237 <sup>14</sup>
01-99	8	5.0L		Rear Right				93237 <sup>14</sup>
1998	8	5.0L	To 1/27/98	Front Left		54268 <sup>14</sup>	31512	93237 <sup>14</sup>
1998	8	5.0L	To 1/27/98	Front Right		53275 <sup>14</sup>	31512	93237 <sup>14</sup>
1998	8	5.0L	To 1/27/98	Rear		40234 <sup>14</sup>		93237 <sup>14</sup>
1998	8	5.0L	From 1/29/98	Front Left				93237 <sup>14</sup>
1998	8	5.0L	From 1/29/98	Front Right				93237 <sup>14</sup>
1998	8	5.0L	From 1/29/98	Rear Left				93237 <sup>14</sup>
1998	8	5.0L	From 1/29/98	Rear Right				93237 <sup>14</sup>
97-96	8	5.0L		Front Left		54268 <sup>14</sup>	31512	93237 <sup>14</sup>
97-96	8	5.0L		Front Right		53275 <sup>14</sup>	31512	93237 <sup>14</sup>
97-96	8	5.0L		Rear		40234 <sup>14</sup>		93237 <sup>14</sup>

### Explorer Sport Trac

10-07	6	4.0L				16434 <sup>14</sup>		
2008	6	4.0L	Limited	Left				93251 <sup>14</sup>
2008	6	4.0L	Limited	Right				93251 <sup>14</sup>
2008	6	4.0L	XLT	Left				93251 <sup>14</sup>
2008	6	4.0L	XLT	Right				93251 <sup>14</sup>
2007	6	4.0L		Left				93262 <sup>14</sup>
2007	6	4.0L		Right				93262 <sup>14</sup>
2005	6	4.0L	FLEX	Front Right				93253 <sup>14</sup>
05-04	6	4.0L		Front		50202 <sup>14</sup>		
05-04	6	4.0L	FLEX	Left				93253 <sup>14</sup>
05-04	6	4.0L	FLEX	Right				93253 <sup>14</sup>
05-04	6	4.0L	FLEX	Front Left				93253 <sup>14</sup>
2003	6	4.0L		Front		50202 <sup>14</sup>		93238 <sup>14</sup>
03-01	6	4.0L	Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Rear		53500 <sup>14</sup>		
03-01	6	4.0L		Rear				93238 <sup>14</sup>
2002	6	4.0L		Front Left				93270 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Explorer Sport Trac (Cont.)</b>							
2002	6	4.0L		Front Right			93270 <sup>14</sup>
02-01	6	4.0L		Front	50202 <sup>14</sup>		
02-01	6	4.0L		Center			93238 <sup>14</sup>
2001	6	4.0L	Automatic Trans.	Front Left			93270 <sup>14</sup>
2001	6	4.0L	Automatic Trans.	Front Right			93270 <sup>14</sup>
10-07	8	4.6L			16429 <sup>14</sup>		
<b>Fairmont</b>							
1983	4	2.3L	May require 35574 Air Tube Kit for installation.				15031
1982	4	2.3L		Rear			15037
1981	4	2.3L	May require 35574 Air Tube Kit for installation.				15031
1981	4	2.3L	w/ 21" Converter Shell	Rear			15037
80-78	4	2.3L		Rear			15037
83-78	6	3.3L		Rear			15037
1982	8	4.2L		Rear			15032
1981	8	4.2L	w/ 21" Converter Shell; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1980	8	4.2L		Rear			15037
79-78	8	5.0L		Rear			15037
<b>Festiva</b>							
93-90	4	1.3L					15031 <sup>14</sup>
89-88	4	1.3L	Standard Trans.; May require 35574 Air Tube Kit for installation.		15580	Included	15031
<b>Fiesta</b>							
1980	4	1.6L					15036
79-78	4	1.6L					15031
<b>Five Hundred</b>							
07-05	6	3.0L		Rear	16336 <sup>14</sup>		93252 <sup>14</sup>
<b>Flex</b>							
2010	6	3.5L	Naturally Aspirated	Rear	16491 <sup>14</sup>		
2010	6	3.5L	Naturally Aspirated	Front	16490 <sup>14</sup>		
2009	6	3.5L	Federal Emiss. Models.	Rear	16491 <sup>14</sup>		
2009	6	3.5L	Federal Emiss. Models.	Front	16490 <sup>14</sup>		
<b>Focus</b>							
2011	4	2.0L	w/ Partial Zero Emissions Vehicle (PZEV); California Emission Models.		16454 <sup>14</sup>		
11-08	4	2.0L	Automatic Trans.; Except Partial Zero Emissions Vehicle (PZEV)	Front	16453 <sup>14</sup>		
11-08	4	2.0L	Partial Zero Emissions Vehicle (PZEV); California Emission Models.	Front	16452 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Focus (Cont.)

10-08	4	2.0L	w/ Partial Zero Emissions Vehicle (PZEV); California Emission Models.			16454 <sup>14</sup>		93251 <sup>14</sup>
2008	4	2.0L	Standard Trans.; From 1/2/08; To 9/3/08; Except Partial Zero Emissions Vehicle (PZEV)	Front		16453 <sup>14</sup>		
2007	4	2.0L	Federal Emiss. Models.	Front		16476 <sup>14</sup>		
2007	4	2.0L	except Super Ultra Low Emission Vehicles (SULEV); California Emission Models.	Front		16475 <sup>14</sup>	Included	
07-05	4	2.0L		Rear		53555 <sup>14</sup>		
06-05	4	2.0L	ZX3; Federal Emiss. Models.	Front		16476 <sup>14</sup>		
06-05	4	2.0L	ZX4; Federal Emiss. Models.	Front		16476 <sup>14</sup>		
06-05	4	2.0L	ZX5; Federal Emiss. Models.	Front		16476 <sup>14</sup>		
06-05	4	2.0L	ZXW; Federal Emiss. Models.	Front		16476 <sup>14</sup>		
06-05	4	2.0L	ZX3; except Super Ultra Low Emission Vehicles (SULEV); California Emission Models.	Front		16475 <sup>14</sup>	Included	
06-05	4	2.0L	ZX4; except Super Ultra Low Emission Vehicles (SULEV); California Emission Models.	Front		16475 <sup>14</sup>	Included	
06-05	4	2.0L	ZX5; except Super Ultra Low Emission Vehicles (SULEV); California Emission Models.	Front		16475 <sup>14</sup>	Included	
06-05	4	2.0L	ZXW; except Super Ultra Low Emission Vehicles (SULEV); California Emission Models.	Front		16475 <sup>14</sup>	Included	
2004	4	2.0L	VIN 3; DOHC; Automatic Trans.			52280 <sup>14</sup>	31634, 31337	93236 <sup>14</sup>
04-00	4	2.0L	VIN P; SOHC			52283 <sup>14</sup>	31635, 31337	93236 <sup>14</sup>
2003	4	2.0L	VIN 3; DOHC; Automatic Trans.			52280 <sup>14</sup>	31634, 31337	
2002	4	2.0L	VIN 3; DOHC; Automatic Trans.			52280 <sup>14</sup>	31634, 31337	93236 <sup>14</sup>
01-00	4	2.0L	VIN 3; DOHC; Standard Trans.			52281 <sup>14</sup>	31634, 31337	
01-00	4	2.0L	VIN 3; DOHC; Automatic Trans.			52280 <sup>14</sup>	31634, 31337	
01-00	4	2.0L	VIN 3; DOHC					93236 <sup>14</sup>
07-05	4	2.3L		Front		16475 <sup>14</sup>	Included	
07-03	4	2.3L		Rear		53555 <sup>14</sup>		
04-03	4	2.3L	LX	Front		16475 <sup>14</sup>	Included	
04-03	4	2.3L	ZTS	Front		16475 <sup>14</sup>	Included	
04-03	4	2.3L	ZTW	Front		16475 <sup>14</sup>	Included	
04-03	4	2.3L	ZX3	Front		16475 <sup>14</sup>	Included	
04-03	4	2.3L	ZX5	Front		16475 <sup>14</sup>	Included	
2003	4	2.3L	SE	Front		16475 <sup>14</sup>	Included	

### Freestar

07-04	6	3.9L				50457 <sup>14</sup>		
07-04	6	4.2L				50457 <sup>14</sup>		

### Freestyle

07-05	6	3.0L		Rear		16336 <sup>14</sup>		
07-05	6	3.0L						93252 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Fusion</b>							
08-07	4	2.3L	Automatic Trans.; Federal Emiss. Models.	Rear	16372 <sup>14</sup>		93302 <sup>14</sup>
2006	4	2.3L	Federal Emiss. Models.	Rear	16372 <sup>14</sup>		93302 <sup>14</sup>
11-10	4	2.5L	S	Rear	16473 <sup>14</sup>		
11-10	4	2.5L	SE	Rear	16473 <sup>14</sup>		
11-10	4	2.5L	SEL	Rear	16473 <sup>14</sup>		
10-06	6	3.0L	FWD	Rear	16377 <sup>14</sup>		93302 <sup>14</sup>
2008	6	3.0L	SE; AWD; To 12/3/07	Rear	16508 <sup>14</sup>		
2008	6	3.0L	SE; FWD	Rear	16508 <sup>14</sup>		
2008	6	3.0L	SEL; AWD; To 12/3/07	Rear	16508 <sup>14</sup>		
2008	6	3.0L	SEL; FWD	Rear	16508 <sup>14</sup>		
08-06	6	3.0L	SE	Front	16507 <sup>14</sup>		
08-06	6	3.0L	SEL	Front	16507 <sup>14</sup>		
07-06	6	3.0L	SE	Rear	16508 <sup>14</sup>		
07-06	6	3.0L	SEL	Rear	16508 <sup>14</sup>		
2010	6	3.5L		Rear	16491 <sup>14</sup>		
2010	6	3.5L		Front	16490 <sup>14</sup>		
<b>Gran Torino</b>							
76-75	8	5.8L		Left			15052
76-75	8	5.8L		Right			15052
<b>Granada</b>							
82-81	4	2.3L		Rear			15037
1981	4	2.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
82-81	6	3.3L		Rear			15037
1977	6	3.3L					15036
76-75	6	3.3L					15037
1980	6	4.1L	w/ 12" Long Converter Shell	Rear			15037
80-77	6	4.1L	w/ 7¼" Converter Shell				15036
79-77	6	4.1L	w/ 12" Long Converter Shell				15031
76-75	6	4.1L					15037
1981	8	4.2L	w/ 21" Converter Shell; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031
1980	8	4.2L	w/ 7¼" Converter Shell				15036
1980	8	5.0L	w/ 7¼" Converter Shell				15036
79-77	8	5.0L					15031
76-75	8	5.0L					15037
1977	8	5.8L					15031
76-75	8	5.8L					15037

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### LTD

86-84	4	2.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
1983	4	2.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; California Emission Models.	Rear				15031
1983	4	2.3L	w/o Air Tube; Federal Emiss. Models.	Rear				15037
1983	6	3.3L		Rear				15037
86-84	6	3.8L		Rear				15037
82-81	8	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left				15031
82-81	8	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Right				15031
1986	8	5.0L	Crown Victoria	Left				15140
1986	8	5.0L	Country Squire	Front Left				15164
1986	8	5.0L	Country Squire	Front Right				15164
1986	8	5.0L	Crown Victoria	Front Left				15164
1986	8	5.0L	Crown Victoria	Front Right				15164
1986	8	5.0L	Crown Victoria	Right				15194
85-84	8	5.0L	Crown Victoria; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left				15031
85-84	8	5.0L	Crown Victoria; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Right				15031
85-84	8	5.0L	Base; May require 35574 Air Tube Kit for installation.	Rear				15032
85-84	8	5.0L	Country Squire; May require 35574 Air Tube Kit for installation.	Rear				15032
1983	8	5.0L		Left				15032
1983	8	5.0L		Right				15194
1982	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.	Left				15031
1982	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.	Right				15031
1981	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left				15031
1981	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Right				15031
1980	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left				15031
1980	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Right				15031
80-79	8	5.0L	May require 35574 Air Tube Kit for installation.	Rear Left				15036
80-79	8	5.0L	May require 35574 Air Tube Kit for installation.	Rear Right				15036

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>LTD (Cont.)</b>							
1979	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left			15031
1979	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Right			15031
78-77	8	5.0L		Left			15052
78-77	8	5.0L		Right			15052
1986	8	5.8L	Country Squire	Left			15031
1986	8	5.8L	Country Squire	Right			15031
86-85	8	5.8L	Crown Victoria	Left			15031
86-85	8	5.8L	Crown Victoria	Right			15031
84-83	8	5.8L	Country Squire	Right			15031
84-83	8	5.8L	Country Squire	Left			15031
82-81	8	5.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left			15031
82-81	8	5.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Right			15031
1980	8	5.8L	Base	Left			15031
1980	8	5.8L	Base	Right			15031
1980	8	5.8L	Country Squire	Left			15031
1980	8	5.8L	Country Squire	Right			15031
1980	8	5.8L	Crown Victoria	Left			15031
1980	8	5.8L	Crown Victoria	Right			15031
1980	8	5.8L	S	Left			15031
1980	8	5.8L	S	Right			15031
78-75	8	5.8L		Left			15052
78-75	8	5.8L		Right			15052
<b>LTD Crown Victoria</b>							
91-87	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left	15704	Included	
91-87	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Right	15694	Included	

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### LTD Crown Victoria (Cont.)

91-87	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left			15031
91-87	8	5.0L	w/o Air Tube	Rear Left			15036
91-87	8	5.0L	w/o Air Tube	Rear Right			15036
90-87	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear Left			15031
90-87	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear Right			15031
90-87	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front Left			15070
90-87	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front Right			15070
1991	8	5.8L		Left			15031
1991	8	5.8L		Right			15194
88-87	8	5.8L		Left			15031
88-87	8	5.8L		Right			15194

### LTD II

79-77	8	5.0L		Left			15052
79-77	8	5.0L		Right			15052
79-77	8	5.8L		Left			15052
79-77	8	5.8L		Right			15052

### Maverick

1977	6	3.3L	w/ 7¼" Converter Shell				15036
76-75	6	3.3L					15037
1977	6	4.1L	w/ 12" Long Converter Shell				15031
1977	6	4.1L	w/ 7¼" Converter Shell				15036
76-75	6	4.1L					15037
1977	8	5.0L	w/ 12" Long Converter Shell				15031
1977	8	5.0L	w/ 7¼" Converter Shell				15036
76-75	8	5.0L					15037

### Mustang

93-87	4	2.3L		Rear	15587 <sup>14</sup>		15036 <sup>14</sup>
93-87	4	2.3L		Front	15586 <sup>14</sup>		15070 <sup>14</sup>
86-83	4	2.3L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
86-83	4	2.3L	Turbocharged				15032
83-82	4	2.3L		Rear			15037
1981	4	2.3L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Mustang (Cont.)</b>							
1981	4	2.3L	w/o Air Tube	Rear			15037
80-79	4	2.3L		Rear			15037
1979	6	2.8L		Rear			15037
82-79	6	3.3L		Rear			15037
04-01	6	3.8L	Replaces Both Right & Left Front & Rear OE Converters		50529 <sup>14</sup>		
02-01	6	3.8L		Rear Left			93237 <sup>14</sup>
02-01	6	3.8L		Rear Right			93237 <sup>14</sup>
02-99	6	3.8L		Front Left			93271 <sup>14</sup>
02-99	6	3.8L		Front Right			93271 <sup>14</sup>
00-99	6	3.8L	Replaces Both Right & Left Front & Rear OE Converters; Federal Emiss. Models.		50528 <sup>14</sup>		
00-99	6	3.8L		Rear Left			93317 <sup>14</sup>
00-99	6	3.8L		Rear Right			93317 <sup>14</sup>
98-96	6	3.8L					93237 <sup>14</sup>
95-94	6	3.8L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		50405		
95-94	6	3.8L		Rear Right			15037
95-94	6	3.8L		Rear Left			15037
86-84	6	3.8L		Rear			15037
2004	6	3.9L	Replaces Both Right & Left Front & Rear OE Converters		50529 <sup>14</sup>		
08-06	6	4.0L			50554 <sup>14</sup>		
07-06	6	4.0L		Rear			93237 <sup>14</sup>
2005	6	4.0L	Automatic Trans.		50555 <sup>14</sup>		
2005	6	4.0L	Standard Trans.		50554 <sup>14</sup>		
1981	8	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031
1980	8	4.2L		Rear			15037
09-08	8	4.6L	Federal Emiss. Models.	Front	50562 <sup>14</sup>		
07-05	8	4.6L		Front	50562 <sup>14</sup>		
2004	8	4.6L	GT	Rear			93237 <sup>14</sup>
04-03	8	4.6L	Mach I; Replaces Both Right & Left Front & Rear OE Converters		50530 <sup>14</sup>	31623	
04-03	8	4.6L	Mach I	Rear Left			93237 <sup>14</sup>
04-03	8	4.6L	Mach I	Rear Right			93237 <sup>14</sup>
04-03	8	4.6L	Mach I	Front Left			93271 <sup>14</sup>
04-03	8	4.6L	Mach I	Front Right			93271 <sup>14</sup>
03-99	8	4.6L	GT; Replaces Both Right & Left Front & Rear OE Converters		50530 <sup>14</sup>	31623	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Mustang (Cont.)

03-99	8	4.6L	GT	Rear Left			93237 <sup>14</sup>
03-99	8	4.6L	GT	Rear Right			93237 <sup>14</sup>
03-99	8	4.6L	GT	Front Left			93271 <sup>14</sup>
03-99	8	4.6L	GT	Front Right			93271 <sup>14</sup>
98-96	8	4.6L	GT		50521 <sup>14</sup>		
98-96	8	4.6L		Left Center			93237 <sup>14</sup>
98-96	8	4.6L		Rear Left			93237 <sup>14</sup>
98-96	8	4.6L		Rear Right			93237 <sup>14</sup>
98-96	8	4.6L		Right Center			93237 <sup>14</sup>
98-96	8	4.6L	SVT Cobra; DOHC	Left			93238 <sup>14</sup>
98-96	8	4.6L	SVT Cobra; DOHC	Right			93238 <sup>14</sup>
98-96	8	4.6L		Front Left			93271 <sup>14</sup>
98-96	8	4.6L		Front Right			93271 <sup>14</sup>
95-94	8	5.0L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left & Right	50503		
95-94	8	5.0L	Federal Emiss. Models.	Rear Left			15036
95-94	8	5.0L	Federal Emiss. Models.	Rear Right			15036
93-86	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		50500 <sup>14</sup>		
93-86	8	5.0L	GT	Left			15141 <sup>14</sup>
93-86	8	5.0L	GT	Right			15141 <sup>14</sup>
93-86	8	5.0L	LX	Left			15141 <sup>14</sup>
93-86	8	5.0L	LX	Right			15141 <sup>14</sup>
1984	8	5.0L	L	Rear			15033
1983	8	5.0L		Rear			15033
1982	8	5.0L		Rear			15032
1979	8	5.0L		Rear			15037
09-08	8	5.4L	Shelby GT500				93253 <sup>14</sup>

### Mustang II

78-77	4	2.3L					15031
76-75	4	2.3L					15032
78-77	6	2.8L					15031
76-75	6	2.8L	w/ Dual Exhaust	Left			15032
76-75	6	2.8L	w/ Dual Exhaust	Right			15032

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Mustang II (Cont.)</b>							
78-77	8	5.0L					15031
76-75	8	5.0L	w/ Dual Exhaust	Left			15032
76-75	8	5.0L	w/ Dual Exhaust	Right			15032
<b>Pickup - F Series Super Duty</b>							
95-93	8	7.5L	To 12,000 GVWR			16353	15103
92-90	8	7.5L	Install Supplied Plug in Front Air Tap.			15762	Included
<b>Pickup - F100, F150 Series ½ Ton</b>							
83-82	6	3.8L	w/o Air Tube				15032
04-01	6	4.2L	RWD	Right		54407 <sup>14</sup>	
04-01	6	4.2L	RWD	Left		53412 <sup>14</sup>	35337
04-01	6	4.2L	RWD	Rear Left			93318 <sup>14</sup>
04-01	6	4.2L	RWD	Rear Right			93318 <sup>14</sup>
04-97	6	4.2L	RWD	Front Left			93253 <sup>14</sup>
04-97	6	4.2L	RWD	Front Right			93253 <sup>14</sup>
00-99	6	4.2L	RWD	Right		54332 <sup>14</sup>	
00-99	6	4.2L	RWD	Left		53338 <sup>14</sup>	
00-97	6	4.2L	RWD	Rear Left			93238 <sup>14</sup>
00-97	6	4.2L	RWD	Rear Right			93238 <sup>14</sup>
98-97	6	4.2L	RWD	Right		54269 <sup>14</sup>	
98-97	6	4.2L	RWD	Left		53272 <sup>14</sup>	
1996	6	4.9L	Replaces Both Front & Rear OE Converters			40633 <sup>14</sup>	35336
1996	6	4.9L		Rear			93303 <sup>14</sup>
1996	6	4.9L		Front			93322 <sup>14</sup>
95-93	6	4.9L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear		15739	15142
95-87	6	4.9L		Front			15022
95-87	6	4.9L		Rear			15042
92-87	6	4.9L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear		15739	15142
86-84	6	4.9L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear		15741	15141
86-84	6	4.9L		Front			15041

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Pickup - F100, F150 Series 1/2 Ton

86-84	6	4.9L		Rear			15041
83-81	6	4.9L	w/o Air Tube		16238		15037
82-81	6	4.9L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	6	4.9L			16238		15037
79-75	6	4.9L			16216		15036
82-81	8	4.2L			16238		15037
2008	8	4.6L	STX; 4WD; This Part Number Is a Trademark of Tenneco and May Not Be Used or Reproduced Without Permission	Left	53869	35337	
2008	8	4.6L	XL; 4WD; This Part Number Is a Trademark of Tenneco and May Not Be Used or Reproduced Without Permission	Left	53869	35337	
2008	8	4.6L	XLT; 4WD; This Part Number Is a Trademark of Tenneco and May Not Be Used or Reproduced Without Permission	Left	53869	35337	
2008	8	4.6L	FX2	Left			93238 <sup>14</sup>
2008	8	4.6L	STX	Left			93238 <sup>14</sup>
2008	8	4.6L	XL	Left			93238 <sup>14</sup>
2008	8	4.6L	XLT	Left			93238 <sup>14</sup>
08-06	8	4.6L	4WD; This Part Number Is a Trademark of Tenneco and May Not Be Used or Reproduced Without Permission	Right	50565		
2007	8	4.6L	4WD; This Part Number Is a Trademark of Tenneco and May Not Be Used or Reproduced Without Permission	Left	53869	35337	
2007	8	4.6L		Left			93238 <sup>14</sup>
06-04	8	4.6L	STX; RWD; To 8/08/05	Right	55588 <sup>14</sup>		
06-04	8	4.6L	XL; RWD; To 8/08/05	Right	55588 <sup>14</sup>		
06-04	8	4.6L	XLT; RWD; To 8/08/05	Right	55588 <sup>14</sup>		
06-04	8	4.6L	STX; 4WD; To 8/08/05	Right	54764 <sup>14</sup>		
06-04	8	4.6L	XL; 4WD; To 8/08/05	Right	54764 <sup>14</sup>		
06-04	8	4.6L	XLT; 4WD; To 8/08/05	Right	54764 <sup>14</sup>		
06-04	8	4.6L	STX; RWD	Left	53829 <sup>14</sup>		
06-04	8	4.6L	XL; RWD	Left	53829 <sup>14</sup>		
06-04	8	4.6L	XLT; RWD	Left	53829 <sup>14</sup>		
06-04	8	4.6L	STX; 4WD; To 8/08/05	Left	53799 <sup>14</sup>		
06-04	8	4.6L	XL; 4WD; To 8/08/05	Left	53799 <sup>14</sup>		
06-04	8	4.6L	XLT; 4WD; To 8/08/05	Left	53799 <sup>14</sup>		
06-04	8	4.6L		Rear Left			93238 <sup>14</sup>
06-04	8	4.6L		Rear Right			93238 <sup>14</sup>
2004	8	4.6L	XL; 4WD	Right	54655 <sup>14</sup>		

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Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Pickup - F100, F150 Series 1/2 Ton (Cont.)</b>							
2004	8	4.6L	XLT; 4WD	Right	54655 <sup>14</sup>		
2004	8	4.6L	XL; 4WD	Left	53670 <sup>14</sup>		
2004	8	4.6L	XLT; 4WD	Left	53670 <sup>14</sup>		
2004	8	4.6L	XL; RWD	Left	53439 <sup>14</sup>		
2004	8	4.6L	XLT; RWD	Left	53439 <sup>14</sup>		
2004	8	4.6L	XL; RWD	Right	16180 <sup>14</sup>		
2004	8	4.6L	XLT; RWD	Right	16180 <sup>14</sup>		
2004	8	4.6L	XL; RWD	Front Left			93253 <sup>14</sup>
2004	8	4.6L	XL; RWD	Front Right			93253 <sup>14</sup>
2004	8	4.6L	XLT; RWD	Front Left			93253 <sup>14</sup>
2004	8	4.6L	XLT; RWD	Front Right			93253 <sup>14</sup>
2003	8	4.6L	4WD	Right	54655 <sup>14</sup>		
2003	8	4.6L	4WD	Left	53670 <sup>14</sup>		
2003	8	4.6L	RWD; Left, Front & Rear	Left	53439 <sup>14</sup>		
2003	8	4.6L	RWD	Right	16180 <sup>14</sup>		
2003	8	4.6L	RWD	Rear Right			93238 <sup>14</sup>
2003	8	4.6L	RWD	Rear Left			93238 <sup>14</sup>
03-97	8	4.6L	RWD	Front Left			93253 <sup>14</sup>
03-97	8	4.6L	RWD	Front Right			93253 <sup>14</sup>
02-01	8	4.6L	4WD	Right	54656 <sup>14</sup>		
02-01	8	4.6L	RWD	Right	54409 <sup>14</sup>		
02-01	8	4.6L	4WD	Left	53671 <sup>14</sup>		
02-01	8	4.6L	RWD	Left	53413 <sup>14</sup>	35337	
02-01	8	4.6L	RWD	Rear Left			93318 <sup>14</sup>
02-01	8	4.6L	RWD	Rear Right			93318 <sup>14</sup>
00-99	8	4.6L	4WD	Right	54342 <sup>14</sup>		
00-99	8	4.6L	RWD	Right	54340 <sup>14</sup>		
00-99	8	4.6L	4WD	Left	53348 <sup>14</sup>		
00-99	8	4.6L	RWD	Left	53347 <sup>14</sup>		
00-97	8	4.6L	4WD	Rear Left			93238 <sup>14</sup>
00-97	8	4.6L	4WD	Rear Right			93238 <sup>14</sup>
00-97	8	4.6L	RWD	Rear Left			93238 <sup>14</sup>
00-97	8	4.6L	RWD	Rear Right			93238 <sup>14</sup>
00-97	8	4.6L	4WD	Front Left			93253 <sup>14</sup>
00-97	8	4.6L	4WD	Front Right			93253 <sup>14</sup>
98-97	8	4.6L	RWD	Right	54216 <sup>14</sup>		
98-97	8	4.6L	4WD	Right	54174 <sup>14</sup>		
98-97	8	4.6L	RWD	Left	53232 <sup>14</sup>		
98-97	8	4.6L	4WD	Left	53206 <sup>14</sup>		
1996	8	5.0L			50512 <sup>14</sup>		93303 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Pickup - F100, F150 Series 1/2 Ton (Cont.)

1995	8	5.0L	Replaces Both Right & Left Front & Rear OE Converters					15042
95-91	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear		15742		15142
95-84	8	5.0L		Front				15022
94-84	8	5.0L		Rear				15042 <sup>14</sup>
90-87	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear		15742		15142
1986	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.			15742		15142
1985	8	5.0L	MFI; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.			15742		15142
85-84	8	5.0L	2BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear				15142
83-80	8	5.0L	w/o Air Tube; Federal Emiss. Models.			16238		15037
82-80	8	5.0L	California Emission Models.	Rear				15037
79-75	8	5.0L				16216		15036
2008	8	5.4L	4WD; w/o Heavy Duty Payload Package	Left		53569 <sup>14</sup>		
2008	8	5.4L	RWD	Right		50543 <sup>14</sup>		
08-05	8	5.4L	RWD	Left		53651 <sup>14</sup>		
08-05	8	5.4L	4WD	Right		50553 <sup>14</sup>		
07-05	8	5.4L	4WD; w/o Heavy Duty Payload Package	Left		53569 <sup>14</sup>		93268 <sup>14</sup>
07-05	8	5.4L	RWD	Right		50543 <sup>14</sup>		93268 <sup>14</sup>
2004	8	5.4L	Lariat; RWD	Left		53651 <sup>14</sup>		
2004	8	5.4L	XL; RWD	Left		53651 <sup>14</sup>		
2004	8	5.4L	XLT; RWD	Left		53651 <sup>14</sup>		
2004	8	5.4L	FX4; 4WD; w/o Heavy Duty Payload Package	Left		53569 <sup>14</sup>		
2004	8	5.4L	Lariat; 4WD; w/o Heavy Duty Payload Package	Left		53569 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Pickup - F100, F150 Series 1/2 Ton (Cont.)</b>							
2004	8	5.4L	XL; 4WD; w/o Heavy Duty Payload Package	Left	53569 <sup>14</sup>		
2004	8	5.4L	XLT; 4WD; w/o Heavy Duty Payload Package	Left	53569 <sup>14</sup>		
2004	8	5.4L	FX4; 4WD	Right	50553 <sup>14</sup>		
2004	8	5.4L	Lariat; 4WD	Right	50553 <sup>14</sup>		
2004	8	5.4L	XL; 4WD	Right	50553 <sup>14</sup>		
2004	8	5.4L	XLT; 4WD	Right	50553 <sup>14</sup>		
2004	8	5.4L	Lariat; RWD	Right	50543 <sup>14</sup>		
2004	8	5.4L	XL; RWD	Right	50543 <sup>14</sup>		
2004	8	5.4L	XLT; RWD	Right	50543 <sup>14</sup>		
2004	8	5.4L	Lariat				93268 <sup>14</sup>
2004	8	5.4L	XL				93268 <sup>14</sup>
2004	8	5.4L	XLT				93268 <sup>14</sup>
2003	8	5.4L	XL; RWD; 4R100 Trans.; Automatic Trans.	Right	54406 <sup>14</sup>	35337	
03-02	8	5.4L	Lariat; RWD; 4R100 Trans.; Automatic Trans.	Left	54490 <sup>14</sup>		
03-02	8	5.4L	XL; RWD; 4R100 Trans.; Automatic Trans.	Left	54490 <sup>14</sup>		
03-02	8	5.4L	XLT; RWD; 4R100 Trans.; Automatic Trans.	Left	54490 <sup>14</sup>		
03-02	8	5.4L	Lariat; RWD; 4R100 Trans.; Automatic Trans.	Right	54406 <sup>14</sup>	35337	
03-02	8	5.4L	XLT; RWD; 4R100 Trans.; Automatic Trans.	Right	54406 <sup>14</sup>	35337	
03-02	8	5.4L	King Ranch; 4WD; 4R100 Trans.; Automatic Trans.; Federal Emiss. Models.	Left	54397 <sup>14</sup>	35337	
03-02	8	5.4L	Lariat; 4WD; 4R100 Trans.; Automatic Trans.; Federal Emiss. Models.	Left	54397 <sup>14</sup>	35337	
03-02	8	5.4L	XL; 4WD; 4R100 Trans.; Automatic Trans.; Federal Emiss. Models.	Left	54397 <sup>14</sup>	35337	
03-02	8	5.4L	XLT; 4WD; 4R100 Trans.; Automatic Trans.; Federal Emiss. Models.	Left	54397 <sup>14</sup>	35337	
03-01	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.; Except Lightning Package; Federal Emiss. Models.	Right	54396 <sup>14</sup>	35337	
03-00	8	5.4L	4R100 Trans.	Rear Left			93238 <sup>14</sup>
03-00	8	5.4L	4R100 Trans.	Rear Right			93238 <sup>14</sup>
03-00	8	5.4L	4R100 Trans.	Front Left			93253 <sup>14</sup>
03-00	8	5.4L	4R100 Trans.	Front Right			93253 <sup>14</sup>
2001	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Left	54490 <sup>14</sup>		
2001	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.; Federal Emiss. Models.	Left	54397 <sup>14</sup>	35337	
2001	8	5.4L	4R70W Trans.	Rear Left			93233 <sup>14</sup>
2001	8	5.4L	4R70W Trans.	Rear Right			93233 <sup>14</sup>
2001	8	5.4L	Lariat	Rear Left			93238 <sup>14</sup>
2001	8	5.4L	Lariat	Rear Right			93238 <sup>14</sup>
01-00	8	5.4L	4WD; 4R70W Trans.; Automatic Trans.	Right	54524 <sup>14</sup>		
01-00	8	5.4L	4WD; 4R70W Trans.; Automatic Trans.	Left	53514 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Pickup - F100, F150 Series 1/2 Ton (Cont.)

01-99	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Right	54406 <sup>14</sup>	35337	
01-99	8	5.4L	Lightning	Rear Left			93238 <sup>14</sup>
01-99	8	5.4L	Lightning	Rear Right			93238 <sup>14</sup>
2000	8	5.4L	4WD; 4R70W Trans.	Rear Left			93233 <sup>14</sup>
2000	8	5.4L	4WD; 4R70W Trans.	Rear Right			93233 <sup>14</sup>
2000	8	5.4L	4WD; 4R70W Trans.	Front Left			93253 <sup>14</sup>
2000	8	5.4L	4WD; 4R70W Trans.	Front Right			93253 <sup>14</sup>
00-99	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Left	54405 <sup>14</sup>	35337	
00-99	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Right	54401 <sup>14</sup>	35337	
00-99	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Left	53411 <sup>14</sup>	35337	
00-99	8	5.4L	Base	Rear Left			93238 <sup>14</sup>
00-99	8	5.4L	Base	Rear Right			93238 <sup>14</sup>
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Rear Left			93238 <sup>14</sup>
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Rear Right			93238 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Rear Left			93238 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Rear Right			93238 <sup>14</sup>
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Front Left			93253 <sup>14</sup>
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Front Right			93253 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Front Left			93253 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Front Right			93253 <sup>14</sup>
1998	8	5.4L	4WD	Right	54270 <sup>14</sup>		
1998	8	5.4L	4WD	Left	53273 <sup>14</sup>		
1998	8	5.4L	4WD	Rear Left			93238 <sup>14</sup>
1998	8	5.4L	4WD	Rear Right			93238 <sup>14</sup>
1998	8	5.4L	4WD	Front Left			93253 <sup>14</sup>
1998	8	5.4L	4WD	Front Right			93253 <sup>14</sup>
98-97	8	5.4L	RWD	Right	54531 <sup>14</sup>		
98-97	8	5.4L	RWD	Left	53520 <sup>14</sup>		
98-97	8	5.4L	RWD	Rear Left			93238 <sup>14</sup>
98-97	8	5.4L	RWD	Rear Right			93238 <sup>14</sup>
98-97	8	5.4L	RWD	Front Right			93253 <sup>14</sup>
98-97	8	5.4L	RWD	Front Left			93253 <sup>14</sup>
1996	8	5.8L		Rear			93233 <sup>14</sup>
1996	8	5.8L		Front			93322 <sup>14</sup>
95-91	8	5.8L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15849		15142
95-84	8	5.8L		Front			15022

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Pickup - F100, F150 Series 1/2 Ton (Cont.)</b>							
95-84	8	5.8L		Rear			15042
90-88	8	5.8L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15849		15142
90-84	8	5.8L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.				15142
1983	8	5.8L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
83-82	8	5.8L	2BBL	Front			15022
83-82	8	5.8L	2BBL	Rear			15042
1982	8	5.8L	2BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
81-80	8	5.8L			16238		15037
79-77	8	5.8L			16277		15146
76-75	8	5.9L					15146
79-77	8	6.6L					15146
<b>Pickup - F250 Series 3/4 Ton</b>							
1996	6	4.9L		Front & Rear	40633 <sup>14</sup>	35336	
1996	6	4.9L		Rear			93303 <sup>14</sup>
1996	6	4.9L		Front			93322 <sup>14</sup>
95-93	6	4.9L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15739		15142
95-87	6	4.9L		Front			15022
95-87	6	4.9L		Rear			15042
92-88	6	4.9L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15739		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Pickup - F250 Series ¾ Ton (Cont.)

92-88	6	4.9L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
1987	6	4.9L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15739		15142
86-84	6	4.9L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15741		15141
86-84	6	4.9L		Front			15041
86-84	6	4.9L		Rear			15041
83-81	6	4.9L	w/o Air Tube		16238		15037
82-81	6	4.9L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	6	4.9L			16238		15037
79-75	6	4.9L			16216		15036
99-98	8	4.6L	4WD	Rear Left			93238 <sup>14</sup>
99-98	8	4.6L	4WD	Rear Right			93238 <sup>14</sup>
99-98	8	4.6L	4WD	Front Right			93253 <sup>14</sup>
99-98	8	4.6L	4WD	Front Left			93253 <sup>14</sup>
99-97	8	4.6L	RWD	Right	54216 <sup>14</sup>		
99-97	8	4.6L	RWD	Left	53232 <sup>14</sup>		
99-97	8	4.6L	RWD	Rear Left			93238 <sup>14</sup>
99-97	8	4.6L	RWD	Rear Right			93238 <sup>14</sup>
99-97	8	4.6L	RWD	Front Left			93253 <sup>14</sup>
99-97	8	4.6L	RWD	Front Right			93253 <sup>14</sup>
1998	8	4.6L	4WD	Right	54174 <sup>14</sup>		
1998	8	4.6L	4WD	Left	53206 <sup>14</sup>		
1996	8	5.0L	RWD		50512 <sup>14</sup>		93303 <sup>14</sup>
1995	8	5.0L	Replaces Both Right & Left Front & Rear OE Converters				15042
95-92	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15742		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Pickup - F250 Series 3/4 Ton (Cont.)</b>							
95-92	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.	Front & Rear			15142
95-84	8	5.0L		Front			15022
95-84	8	5.0L		Rear			15042
1991	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15742		15142
90-88	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15742		
90-88	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front & Rear			15142
1987	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15742		15142
1986	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15742		
1986	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front & Rear			15142
1985	8	5.0L	MFI; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15742		15142
1985	8	5.0L	2BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front & Rear			15142
1984	8	5.0L	2BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
83-80	8	5.0L	w/o Air Tube; Federal Emiss. Models.		16238		15037
82-80	8	5.0L		Rear			15037

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Pickup - F250 Series ¾ Ton (Cont.)

1980	8	5.0L	California Emission Models.	Rear			15037
79-75	8	5.0L			16216		15036
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Right	54406 <sup>14</sup>	35337	
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Left	54405 <sup>14</sup>	35337	
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Rear Left			93238 <sup>14</sup>
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Rear Right			93238 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Rear Left			93238 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Rear Right			93238 <sup>14</sup>
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Front Left			93253 <sup>14</sup>
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Front Right			93253 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Front Left			93253 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Front Right			93253 <sup>14</sup>
1998	8	5.4L	BI-FUEL	Rear Left			93232 <sup>14</sup>
1998	8	5.4L	BI-FUEL	Rear Right			93232 <sup>14</sup>
1998	8	5.4L	GAS	Rear Right			93232 <sup>14</sup>
1998	8	5.4L	GAS	Rear Left			93232 <sup>14</sup>
98-97	8	5.4L	RWD	Right	54531 <sup>14</sup>		
98-97	8	5.4L	RWD	Left	53520 <sup>14</sup>		
1997	8	5.4L		Rear Left			93232 <sup>14</sup>
1997	8	5.4L		Rear Right			93232 <sup>14</sup>
97-96	8	5.8L	133.0" WB; Over 8,500 lb. GVW		15762 <sup>14</sup>	Included	
97-96	8	5.8L	155.0" WB; Over 8,500 lb. GVW		15762 <sup>14</sup>	Included	
97-96	8	5.8L	Standard Trans.; Over 8,500 lb. GVW; w/ 138" WB		15762 <sup>14</sup>	Included	
95-92	8	5.8L	Replaces Both Front & Rear OE Converters; Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15849		
95-92	8	5.8L	Over 8,500 lb. GVW		15762	Included	
95-92	8	5.8L	To 8,600 lb. GVW; w/ Single Catalytic Converter		15644	Included	
95-92	8	5.8L	Replaces Both Front & Rear OE Converters; Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.				15142
95-87	8	5.8L	Under 8,500 lb. GVW	Front			15022
95-87	8	5.8L	Under 8,500 lb. GVW	Rear			15042
1991	8	5.8L	Replaces Both Front & Rear OE Converters; Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15849		15142

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter	
					Converter	Hardware		
<b>FORD (Cont.)</b>								
<b>Pickup - F250 Series 3/4 Ton (Cont.)</b>								
91-88	8	5.8L	Over 8,500 lb. GVW; Install Supplied Plug in Front Air Tap.			15762	Included	
90-89	8	5.8L	Replaces Both Front & Rear OE Converters; Under 8,500 lb. GVW; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear		15849		
90-89	8	5.8L	Replaces Both Front & Rear OE Converters; Under 8,500 lb. GVW; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front & Rear				15142
1988	8	5.8L	Replaces Both Front & Rear OE Converters; Under 8,500 lb. GVW; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear		15849		15142
1987	8	5.8L	Replaces Both Front & Rear OE Converters; Under 8,500 lb. GVW; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear				15142
86-85	8	5.8L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front & Rear				15142
86-84	8	5.8L		Front				15022
86-84	8	5.8L		Rear				15042
1984	8	5.8L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear				15142
1983	8	5.8L	2BBL; Replaces Both Front & Rear OE Converters; To 3/31/83; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear				15142
83-82	8	5.8L	2BBL	Front				15022
83-82	8	5.8L	2BBL	Rear				15042
1982	8	5.8L	2BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear				15142

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Pickup - F250 Series ¾ Ton (Cont.)

81-80	8	5.8L					15145
79-77	8	5.8L					15146
81-80	8	6.6L					15145
79-77	8	6.6L					15146
97-96	8	7.5L	w/ 3" Converter Outlet; w/ 3" Outlet			15838 <sup>14</sup>	
97-94	8	7.5L	w/ 3" Converter Outlet; w/ 3" Inlet	Front & Rear		15838 <sup>14</sup>	
1993	8	7.5L	w/ 3" Converter Outlet; w/ 3" Inlet			15838 <sup>14</sup>	
92-90	8	7.5L				15762	Included
89-87	8	7.5L	Install Supplied Plug in Front Air Tap.			15762	Included
1979	8	7.5L					15146

### Pickup - F250 Series Super Duty

07-05	10	6.8L		Left & Right		50460 <sup>14</sup>	
03-00	10	6.8L				56102 <sup>14</sup>	31638, 35794
1999	10	6.8L				54435 <sup>14</sup>	31638, 35794
07-05	8	5.4L		Left & Right		50460 <sup>14</sup>	
03-00	8	5.4L				56102 <sup>14</sup>	31638, 35794
1999	8	5.4L				54435 <sup>14</sup>	31638, 35794
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Right		54406 <sup>14</sup>	35337
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Left		54405 <sup>14</sup>	35337
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Rear Left			93238 <sup>14</sup>
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Rear Right			93238 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Rear Left			93238 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Rear Right			93238 <sup>14</sup>
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Front Left			93253 <sup>14</sup>
1999	8	5.4L	4WD; 4R100 Trans.; Automatic Trans.	Front Right			93253 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Front Left			93253 <sup>14</sup>
1999	8	5.4L	RWD; 4R100 Trans.; Automatic Trans.	Front Right			93253 <sup>14</sup>
04-03	8	6.0L	DIESEL			16138 <sup>14</sup>	35753

### Pickup - F350 Series 1 Ton

1996	6	4.9L	Replaces Both Front & Rear OE Converters	Front & Rear		40633 <sup>14</sup>	35336	93303 <sup>14</sup>
95-94	6	4.9L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear		15739		
95-94	6	4.9L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.	Front & Rear				15142
95-87	6	4.9L		Front				15022
95-87	6	4.9L		Rear				15042

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Pickup - F350 Series 1 Ton (Cont.)

93-87	6	4.9L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15739 <sup>14</sup>		15142 <sup>14</sup>
86-84	6	4.9L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15741		15141
83-81	6	4.9L					15145
95-92	8	5.8L	Over 8,500 lb. GVW		15762	Included	
95-88	8	5.8L	Install Supplied Plug in Front Air Tap.		15762	Included	
91-88	8	5.8L	Over 8,500 lb. GVW; Install Supplied Plug in Front Air Tap.		15762	Included	
81-80	8	6.6L					15145
96-93	8	7.5L	w/ 3" Converter Outlet; w/ 3" Inlet		15838 <sup>14</sup>		
92-90	8	7.5L			15762	Included	
89-87	8	7.5L	Install Supplied Plug in Front Air Tap.		15762	Included	

### Pickup - F350 Series Super Duty

07-05	10	6.8L		Left & Right	50460 <sup>14</sup>		
03-00	10	6.8L			56102 <sup>14</sup>	31638, 35794	
1999	10	6.8L			54435 <sup>14</sup>	31638, 35794	
07-05	8	5.4L		Left & Right	50460 <sup>14</sup>		
03-00	8	5.4L			56102 <sup>14</sup>	31638, 35794	
1999	8	5.4L			54435 <sup>14</sup>	31638, 35794	
04-03	8	6.0L	DIESEL		16138 <sup>14</sup>	35753	

### Pickup - F450 Series Super Duty

07-05	10	6.8L		Left & Right	50460 <sup>14</sup>		
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### Pickup - F550 Series Super Duty

07-05	10	6.8L		Left & Right	50460 <sup>14</sup>		
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### Pinto

80-77	4	2.3L	w/ 7¼" Converter Shell				15036
79-78	4	2.3L	w/ 12" Long Converter Shell; Federal Emiss. Models.				15031
79-78	4	2.3L	w/ 14" Long Converter Shell; w/ Air Tube; California Emission Models.				15031
1977	4	2.3L	w/ 12" Long Converter Shell				15031
76-75	4	2.3L					15031
79-77	6	2.8L	w/ 12" Long Converter Shell				15031

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Pinto (Cont.)

79-77	6	2.8L	w/ 7¼" Converter Shell				15036
76-75	6	2.8L					15031

### Probe

1997	4	2.0L	Federal Emiss. Models.	Front	16110 <sup>14</sup>		
1997	4	2.0L	Federal Emiss. Models.	Rear	15853 <sup>14</sup>	Included	93236 <sup>14</sup>
97-96	4	2.0L		Front	16110 <sup>14</sup>		
1996	4	2.0L		Rear			93236 <sup>14</sup>
96-95	4	2.0L	Federal Emiss. Models.	Rear	15853 <sup>14</sup>	Included	
1995	4	2.0L		Rear			15036
1995	4	2.0L	Federal Emiss. Models.				15036
1994	4	2.0L	Standard Trans.; Federal Emiss. Models.	Rear	15853 <sup>14</sup>	Included	
1994	4	2.0L	Standard Trans.; California Emission Models.	Rear			15036 <sup>14</sup>
1994	4	2.0L	Standard Trans.; Federal Emiss. Models.				15036 <sup>14</sup>
1993	4	2.0L		Rear	15853 <sup>14</sup>	Included	
1993	4	2.0L					15036 <sup>14</sup>
92-89	4	2.2L	Naturally Aspirated; Automatic Trans.; w/o Air Tube		15676	Included	
92-89	4	2.2L	Standard Trans.; w/o Air Tube		15675		15036
1997	6	2.5L	Federal Emiss. Models.	Rear	15853 <sup>14</sup>	Included	
1997	6	2.5L	Federal Emiss. Models.				93236 <sup>14</sup>
1996	6	2.5L	Federal Emiss. Models.		15590 <sup>14</sup>	Included	
1996	6	2.5L					93236 <sup>14</sup>
95-93	6	2.5L			15590	Included	93236
92-90	6	3.0L					15032

### Ranchero

79-75	8	5.8L		Left			15051
79-75	8	5.8L		Right			15051

### Ranger

88-87	4	2.0L	w/o Air Tube		54198		15037
88-86	4	2.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1986	4	2.0L	From 2/1/86; w/o Air Tube		54198		15037
1986	4	2.0L	To 12/85; w/o Air Tube				15037
85-83	4	2.0L	w/o Air Tube				15037
84-83	4	2.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
06-01	4	2.3L	Replaces Both Front & Rear OE Converters	Front & Rear	55344 <sup>14</sup>		
06-01	4	2.3L		Rear			93238 <sup>14</sup>
06-01	4	2.3L		Front			93271 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Ranger (Cont.)</b>							
97-95	4	2.3L				15828 <sup>14</sup>	93302 <sup>14</sup>
94-89	4	2.3L	w/o Air Tube			54613 <sup>14</sup>	15037 <sup>14</sup>
88-87	4	2.3L	Automatic Trans.; 125.0" WB; w/o Air Tube			54613	15037
88-87	4	2.3L	Standard Trans.; 125.0" WB; w/o Air Tube			54198	
1986	4	2.3L	Automatic Trans.; 125.0" WB; From 1/2/86; w/o Air Tube			54613	
1986	4	2.3L	Standard Trans.; 125.0" WB; From 1/2/86; w/o Air Tube			54198	15037
1986	4	2.3L	Automatic Trans.; 125.0" WB; w/o Air Tube; From 1/2/86				15037
1986	4	2.3L	To 12/85; w/o Air Tube				15037
85-83	4	2.3L	w/o Air Tube				15037
84-83	4	2.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
01-00	4	2.5L	Replaces Both Front & Rear OE Converters	Front & Rear		55366 <sup>14</sup>	
01-00	4	2.5L		Rear			93233 <sup>14</sup>
01-00	4	2.5L		Front			93271 <sup>14</sup>
99-98	4	2.5L				54238 <sup>14</sup>	93302 <sup>14</sup>
85-83	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
92-90	6	2.9L	Replaces Both Front & Rear OE Converters; Y-Pipe must be cut ½ from face of Flange. (See Direct-Fit Illustration); Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.			15588	
92-90	6	2.9L		Front			15038
92-89	6	2.9L		Rear			15038
89-88	6	2.9L	Replaces Both Front & Rear OE Converters; Y-Pipe must be cut ½ from face of Flange. (See Direct-Fit Illustration); Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.			15585	Included
1988	6	2.9L		Rear			15028
1988	6	2.9L		Front			15028
87-86	6	2.9L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.			15757	Included
87-86	6	2.9L		Front			15022
87-86	6	2.9L		Rear			15038
06-04	6	3.0L		Rear		52431 <sup>14</sup>	31637, 31372

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Ranger (Cont.)</b>							
2004	6	3.0L	Edge	Rear			93237 <sup>14</sup>
2004	6	3.0L	Edge	Rear Front			93237 <sup>14</sup>
2003	6	3.0L		Front			93238 <sup>14</sup>
03-01	6	3.0L	Over 3750 G.V.W.R.; Replaces Both Front & Rear OE Converters	Rear Front	53425 <sup>14</sup>	31637, 31372	
03-01	6	3.0L	Federal Emiss. Models.	Front	50203 <sup>14</sup>		
03-01	6	3.0L		Rear			93238 <sup>14</sup>
03-01	6	3.0L		Front Left			93270 <sup>14</sup>
03-01	6	3.0L		Front Right			93270 <sup>14</sup>
02-01	6	3.0L		Center			93238 <sup>14</sup>
2000	6	3.0L	Federal Emiss. Models.	Rear	53316 <sup>14</sup>		93238 <sup>14</sup>
00-98	6	3.0L	Federal Emiss. Models.	Front			93238 <sup>14</sup>
00-98	6	3.0L	California Emission Models.	Left			93270 <sup>14</sup>
00-98	6	3.0L	California Emission Models.	Right			93270 <sup>14</sup>
99-98	6	3.0L	Replaces Both Front & Rear OE Converters; Federal Emiss. Models.	Front & Rear	53316 <sup>14</sup>		
99-98	6	3.0L	Federal Emiss. Models.	Rear			93238 <sup>14</sup>
97-95	6	3.0L	Replaces Both Front & Rear OE Converters	Front & Rear	53254 <sup>14</sup>		
97-95	6	3.0L		Rear			93238 <sup>14</sup>
97-95	6	3.0L		Front			93238 <sup>14</sup>
94-91	6	3.0L	Replaces Both Front & Rear OE Converters; Y-Pipe must be cut ½ from face of Flange. (See Direct-Fit Illustration); Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15737 <sup>14</sup>	Included	
94-91	6	3.0L		Rear			15038 <sup>14</sup>
94-91	6	3.0L		Front			15038 <sup>14</sup>
2006	6	4.0L		Rear	52431 <sup>14</sup>	31637, 31372	
2005	6	4.0L	FX4	Rear	52431 <sup>14</sup>	31637, 31372	
2005	6	4.0L	XL	Rear	52431 <sup>14</sup>	31637, 31372	
2005	6	4.0L	XLT	Rear	52431 <sup>14</sup>	31637, 31372	
05-04	6	4.0L	Edge	Rear	52431 <sup>14</sup>	31637, 31372	
2004	6	4.0L		Front Left			93237 <sup>14</sup>
2004	6	4.0L		Front Right			93237 <sup>14</sup>
2004	6	4.0L		Rear			93237 <sup>14</sup>
2004	6	4.0L		Rear Front			93237 <sup>14</sup>
2003	6	4.0L		Front			93238 <sup>14</sup>
03-01	6	4.0L	Over 3750 G.V.W.R.; Replaces Both Front & Rear OE Converters	Rear Front	53425 <sup>14</sup>	31637, 31372	
03-01	6	4.0L	Federal Emiss. Models.	Front	50202 <sup>14</sup>		

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Ranger (Cont.)</b>							
03-01	6	4.0L		Rear			93238 <sup>14</sup>
02-01	6	4.0L		Center			93238 <sup>14</sup>
2000	6	4.0L	Federal Emiss. Models.	Rear	53316 <sup>14</sup>		93238 <sup>14</sup>
00-98	6	4.0L	California Emission Models.	Left & Right	50205 <sup>14</sup>		
00-98	6	4.0L	Federal Emiss. Models.	Front			93238 <sup>14</sup>
99-98	6	4.0L	Replaces Both Front & Rear OE Converters; Federal Emiss. Models.	Front & Rear	53316 <sup>14</sup>		
99-98	6	4.0L	Federal Emiss. Models.	Rear			93238 <sup>14</sup>
99-98	6	4.0L	California Emission Models.	Left			93270 <sup>14</sup>
99-98	6	4.0L	California Emission Models.	Right			93270 <sup>14</sup>
97-95	6	4.0L	Replaces Both Front & Rear OE Converters	Front & Rear	53254 <sup>14</sup>		
97-95	6	4.0L	Replaces Both Front & Rear OE Converters	Front			93238 <sup>14</sup>
97-95	6	4.0L	Replaces Both Front & Rear OE Converters	Rear			93238 <sup>14</sup>
94-90	6	4.0L	Replaces Both Front & Rear OE Converters; Y-Pipe must be cut ½ from face of Flange. (See Direct-Fit Illustration); Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15737 <sup>14</sup>	Included	
94-90	6	4.0L		Rear			15038 <sup>14</sup>
94-90	6	4.0L		Front			15038 <sup>14</sup>
<b>Taurus</b>							
90-86	4	2.5L	Requires 2 of Universal Air Tube Kits # 35574; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15194
07-04	6	3.0L	VIN U	Rear	53349 <sup>14</sup>		93302 <sup>14</sup>
07-00	6	3.0L	VIN U	Front	50336 <sup>14</sup>	31610, 31616	
2005	6	3.0L	VIN S	Rear	53349 <sup>14</sup>		
05-04	6	3.0L	VIN S; DOHC	Front Right	50330 <sup>14</sup>	31355 (2), 31616	
05-00	6	3.0L	VIN S; DOHC		16223 <sup>14</sup>	Included	
2004	6	3.0L	VIN 2	Rear	53349 <sup>14</sup>		
2004	6	3.0L	VIN S	Rear	53349 <sup>14</sup>		93302 <sup>14</sup>
2004	6	3.0L	VIN S; DOHC; To 12/03	Front Right			93236 <sup>14</sup>
2004	6	3.0L	VIN 2; To 12/1/03	Rear			93302 <sup>14</sup>
03-00	6	3.0L		Rear	53349 <sup>14</sup>		93302 <sup>14</sup>
03-00	6	3.0L	VIN S; DOHC	Front Right	50330 <sup>14</sup>	31355 (2), 31616	93236 <sup>14</sup>
03-00	6	3.0L	VIN U	Front Left			93236 <sup>14</sup>
03-00	6	3.0L	VIN U	Front Right			93236 <sup>14</sup>
99-96	6	3.0L	VIN U; AX4N Trans.; Automatic Trans.; Federal Emiss. Models.	Left & Right	50425 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Taurus (Cont.)

99-96	6	3.0L	DOHC	Left & Right	50424 <sup>14</sup>		
99-96	6	3.0L	VIN U; AX4S Trans.; Federal Emiss. Models.	Left & Right	50419 <sup>14</sup>		
99-96	6	3.0L	DOHC	Left			93236 <sup>14</sup>
99-96	6	3.0L	DOHC	Right			93236 <sup>14</sup>
99-96	6	3.0L	VIN U; AX4N Trans.; Automatic Trans.	Left			93236 <sup>14</sup>
99-96	6	3.0L	VIN U; AX4N Trans.; Automatic Trans.	Right			93236 <sup>14</sup>
99-96	6	3.0L	VIN U; AX4S Trans.; Automatic Trans.	Left			93236 <sup>14</sup>
99-96	6	3.0L	VIN U; AX4S Trans.; Automatic Trans.	Right			93236 <sup>14</sup>
95-94	6	3.0L	GL; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Left & Right	50403	Included	
95-94	6	3.0L	GL	Left & Right			15036
95-89	6	3.0L	SHO	Left			15036
95-89	6	3.0L	SHO	Right			15036
93-86	6	3.0L	GL; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		15805 <sup>14</sup>		
92-86	6	3.0L	L; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		15805		
92-86	6	3.0L	LX; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		15805		
95-93	6	3.2L	SHO; Automatic Trans.	Left & Right	54597		15036
2010	6	3.5L	Naturally Aspirated	Rear	16491 <sup>14</sup>		
2010	6	3.5L	Naturally Aspirated	Front	16490 <sup>14</sup>		
09-08	6	3.5L	California Emission Models.	Rear	16512 <sup>14</sup>		
09-08	6	3.5L	California Emission Models.	Front	16510 <sup>14</sup>		
09-08	6	3.5L	California Emission Models.	Front Front	16509 <sup>14</sup>		
09-08	6	3.5L	Federal Emiss. Models.	Rear	16491 <sup>14</sup>		
09-08	6	3.5L	Federal Emiss. Models.	Front	16490 <sup>14</sup>		
95-91	6	3.8L	GL; Except Police Car; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Left & Right	50404		
95-91	6	3.8L	LX; Except Police Car; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Left & Right	50404		
95-91	6	3.8L	GL; Except Police Car	Left & Right			15036

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Taurus (Cont.)

95-91	6	3.8L	LX; Except Police Car	Left & Right			15036
93-92	6	3.8L	LX	Left			15027 <sup>14</sup>
92-91	6	3.8L	L; Except Police Car; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Left & Right	50404		
92-91	6	3.8L	L; Except Police Car	Left & Right			15036
1990	6	3.8L		Right			15027
1990	6	3.8L	LX	Left			15027
90-88	6	3.8L		Rear			15036
99-96	8	3.4L	SHO	Front	50444 <sup>14</sup>		
99-96	8	3.4L	SHO	Front Left			93236 <sup>14</sup>
99-96	8	3.4L	SHO	Front Right			93236 <sup>14</sup>
99-96	8	3.4L	SHO	Rear			93237 <sup>14</sup>

### Taurus X

09-08	6	3.5L	California Emission Models.	Rear	16512 <sup>14</sup>		
09-08	6	3.5L	California Emission Models.	Front	16510 <sup>14</sup>		
09-08	6	3.5L	California Emission Models.	Front Front	16509 <sup>14</sup>		
09-08	6	3.5L	Federal Emiss. Models.	Rear	16491 <sup>14</sup>		
09-08	6	3.5L	Federal Emiss. Models.	Front	16490 <sup>14</sup>		

### Tempo

94-91	4	2.3L	Requires 2 of Universal Air Tube Kits # 35574; May require 35574 Air Tube Kit for installation.				15194 <sup>14</sup>
90-87	4	2.3L	FWD; Requires 2 of Universal Air Tube Kits # 35574; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15683	Included	15194
86-85	4	2.3L	Requires 2 of Universal Air Tube Kits # 35574; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15683	Included	15194
1984	4	2.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
94-92	6	3.0L			16069 <sup>14</sup>		15036 <sup>14</sup>

### Thunderbird

88-87	4	2.3L					15032
86-83	4	2.3L	Turbocharged				15032
82-80	6	3.3L		Rear			15037
97-96	6	3.8L	Extension Pipe 51006 Replaces OE Resonator	Front	50519 <sup>14</sup>		
97-96	6	3.8L		Front Left			93271 <sup>14</sup>
97-96	6	3.8L		Front Right			93271 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Thunderbird (Cont.)</b>							
97-96	6	3.8L		Rear			93322 <sup>14</sup>
95-94	6	3.8L	LX		50504		15196
95-92	6	3.8L	Super Coupe	Right			15195
1993	6	3.8L	LX; Replaces Both Right & Left Front & Rear OE Converters; w/ Resonator		50514 <sup>14</sup>		
93-92	6	3.8L	LX	Right			15195 <sup>14</sup>
1992	6	3.8L	Base	Right			15195
1991	6	3.8L		Right			15196
1991	6	3.8L		Left			15196
90-89	6	3.8L	Super Coupe; Automatic Trans.				15036
1989	6	3.8L	Base; Replacement requires both LH & RH Direct-Fits, 22599, 41307 & 31886; w/o Air Tube	Left			15036
1989	6	3.8L	Base; Replacement requires both LH & RH Direct-Fits, 22599, 41307 & 31886; w/o Air Tube	Right			15036
1989	6	3.8L	LX; Replacement requires both LH & RH Direct-Fits, 22599, 41307 & 31886; w/o Air Tube	Left			15036
1989	6	3.8L	LX; Replacement requires both LH & RH Direct-Fits, 22599, 41307 & 31886; w/o Air Tube	Right			15036
88-84	6	3.8L	Replaces Front Pre-Converter and Rear Main Converter; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15754	Included	
88-84	6	3.8L		Rear			15037
2005	8	3.9L	Replaces Both Right & Left Front & Rear OE Converters		55416 <sup>14</sup>		
05-04	8	3.9L		Rear			15020 <sup>14</sup>
05-04	8	3.9L		Front Left			93270 <sup>14</sup>
05-04	8	3.9L		Front Right			93270 <sup>14</sup>
2004	8	3.9L	From 8/16/03; Replaces Both Right & Left Front & Rear OE Converters		55416 <sup>14</sup>		
97-96	8	4.6L	Replaces Both Right & Left Front & Rear OE Converters		50516 <sup>14</sup>		
97-94	8	4.6L		Front Left			93271 <sup>14</sup>
97-94	8	4.6L		Front Right			93271 <sup>14</sup>
97-94	8	4.6L		Rear			93322 <sup>14</sup>
95-94	8	4.6L	Replaces Both Right & Left Front & Rear OE Converters		50515		
93-91	8	5.0L	Replaces Both Right & Left Front & Rear OE Converters	Rear	40593 <sup>14</sup>		
93-91	8	5.0L		Rear			15022 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Thunderbird (Cont.)</b>							
88-86	8	5.0L	Replaces Front Pre-Converter and Rear Main Converter; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15754	Included	
88-86	8	5.0L		Rear			15037
85-83	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.				15031
1979	8	5.0L		Right			15052
78-77	8	5.0L		Left			15052
1979	8	5.8L		Right			15052
78-77	8	5.8L		Left			15052
78-77	8	6.6L		Left			15145
78-77	8	6.6L		Right			15145
<b>Torino</b>							
76-75	8	5.8L		Left			15052
76-75	8	5.8L		Right			15052
<b>Van - E100, E150 Series 1/2 Ton</b>							
03-00	6	4.2L		Right	55306 <sup>14</sup>	35337	
03-00	6	4.2L		Left	54403 <sup>14</sup>	35337	
03-97	6	4.2L		Rear Left			93238 <sup>14</sup>
03-97	6	4.2L		Rear Right			93238 <sup>14</sup>
03-97	6	4.2L		Front Left			93253 <sup>14</sup>
03-97	6	4.2L		Front Right			93253 <sup>14</sup>
99-97	6	4.2L		Right	55307 <sup>14</sup>	35337	
99-97	6	4.2L		Left	54402 <sup>14</sup>	35337	
1996	6	4.9L	w/ Air Tube	Front & Rear	40634 <sup>14</sup>	35336	
1996	6	4.9L		Rear			93303 <sup>14</sup>
1996	6	4.9L		Front			93322 <sup>14</sup>
95-88	6	4.9L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15738	Included	15142
95-87	6	4.9L		Front			15022
95-87	6	4.9L		Rear			15042
1987	6	4.9L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Van - E100, E150 Series 1/2 Ton (Cont.)

86-85	6	4.9L	w/ Air Tube; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.	Front & Rear			15141
1984	6	4.9L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15141
83-81	6	4.9L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
83-79	6	4.9L	w/o Air Tube				15037
78-77	6	4.9L			16238		15037
76-75	6	4.9L			16216		15036
07-06	8	4.6L	To 10/16/06	Left	53844 <sup>14</sup>		
07-06	8	4.6L	To 10/16/06	Right	50474 <sup>14</sup>		
07-06	8	4.6L		Left			93252 <sup>14</sup>
07-06	8	4.6L		Right			93252 <sup>14</sup>
2005	8	4.6L		Left	53844 <sup>14</sup>		93252 <sup>14</sup>
2005	8	4.6L		Right	50474 <sup>14</sup>		93252 <sup>14</sup>
04-02	8	4.6L		Right	54565 <sup>14</sup>		
04-02	8	4.6L		Left	16340 <sup>14</sup>		
04-02	8	4.6L		Front Left			93253 <sup>14</sup>
04-02	8	4.6L		Front Right			93253 <sup>14</sup>
04-97	8	4.6L		Rear Left			93238 <sup>14</sup>
04-97	8	4.6L		Rear Right			93238 <sup>14</sup>
99-97	8	4.6L		Right	55328 <sup>14</sup>	35337	
99-97	8	4.6L		Front Left			93253 <sup>14</sup>
99-97	8	4.6L		Front Right			93253 <sup>14</sup>
1996	8	5.0L		Rear			93233 <sup>14</sup>
1996	8	5.0L		Front			93322 <sup>14</sup>
95-92	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
95-84	8	5.0L		Front			15022
95-84	8	5.0L		Rear			15042
91-87	8	5.0L	FI; Electronic Fuel System; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15743		15142

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Van - E100, E150 Series ½ Ton (Cont.)</b>							
1986	8	5.0L	FI; Electronic Fuel System; Except High Altitude; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15743		15142
85-84	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
83-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15033
83-79	8	5.0L	w/o Air Tube				15038
03-00	8	5.4L		Front	50470 <sup>14</sup>		
01-00	8	5.4L		Rear	54438 <sup>14</sup>	31638, 35794	
1996	8	5.8L	Under 8,500 lb. GVW; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		16168 <sup>14</sup>	35337	
1996	8	5.8L	Under 8,500 lb. GVW				93303 <sup>14</sup>
95-92	8	5.8L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15850		15142
95-84	8	5.8L		Front			15022
95-84	8	5.8L		Rear			15042
91-88	8	5.8L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15850		15142
87-85	8	5.8L	4BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front & Rear	16224		15142
1984	8	5.8L	4BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front & Rear	16224		
1984	8	5.8L	4BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Van - E100, E150 Series 1/2 Ton (Cont.)

83-79	8	5.8L	w/o Air Tube				15038
1978	8	5.8L				16277	15038
1977	8	5.8L				16238	15037
76-75	8	5.8L				16277	15038

### Van - E200, E250 Series 3/4 Ton

03-00	6	4.2L	Under 8,500 lb. GVW	Right	55306 <sup>14</sup>	35337	
03-00	6	4.2L	Under 8,500 lb. GVW	Left	54403 <sup>14</sup>	35337	
03-97	6	4.2L	Under 8,500 lb. GVW	Rear Left			93237 <sup>14</sup>
03-97	6	4.2L	Under 8,500 lb. GVW	Rear Right			93237 <sup>14</sup>
03-97	6	4.2L	Under 8,500 lb. GVW	Front Right			93252 <sup>14</sup>
03-97	6	4.2L	Under 8,500 lb. GVW	Front Left			93252 <sup>14</sup>
99-97	6	4.2L	Under 8,500 lb. GVW	Right	55307 <sup>14</sup>	35337	
99-97	6	4.2L	Under 8,500 lb. GVW	Left	54402 <sup>14</sup>	35337	
1996	6	4.9L	w/ Air Tube	Front & Rear	40634 <sup>14</sup>	35336	
1996	6	4.9L		Rear			93303 <sup>14</sup>
1996	6	4.9L		Front			93322 <sup>14</sup>
95-87	6	4.9L	w/ Air Tube; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15738	Included	
95-87	6	4.9L		Front			15022
95-87	6	4.9L		Rear			15042
95-87	6	4.9L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.				15142
86-85	6	4.9L	w/ Air Tube; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.	Front & Rear			15141
1984	6	4.9L	w/ Air Tube; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15141
83-81	6	4.9L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
83-79	6	4.9L	w/o Air Tube				15037
78-77	6	4.9L				16238	15037
76-75	6	4.9L				16216	15036
07-06	8	4.6L	To 10/16/06	Left	53844 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Van - E200, E250 Series ¾ Ton (Cont.)</b>							
07-06	8	4.6L		Left			93252 <sup>14</sup>
07-05	8	4.6L		Right	50474 <sup>14</sup>		93252 <sup>14</sup>
2005	8	4.6L		Left	53844 <sup>14</sup>		93252 <sup>14</sup>
04-03	8	4.6L	Under 8,500 lb. GVW	Right	54565 <sup>14</sup>		
04-03	8	4.6L	Under 8,500 lb. GVW	Left	16340 <sup>14</sup>		
04-03	8	4.6L	Under 8,500 lb. GVW	Rear Left			93238 <sup>14</sup>
04-03	8	4.6L	Under 8,500 lb. GVW	Rear Right			93238 <sup>14</sup>
04-03	8	4.6L	Under 8,500 lb. GVW	Front Left			93253 <sup>14</sup>
04-03	8	4.6L	Under 8,500 lb. GVW	Front Right			93253 <sup>14</sup>
1997	8	4.6L	Under 8500 GVW	Front Left			93237 <sup>14</sup>
1997	8	4.6L	Under 8500 GVW	Front Right			93237 <sup>14</sup>
1997	8	4.6L	Under 8500 GVW	Rear Left			93237 <sup>14</sup>
1997	8	4.6L	Under 8500 GVW	Rear Right			93237 <sup>14</sup>
91-87	8	5.0L		Front			15022
91-87	8	5.0L		Rear			15042
91-87	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
90-87	8	5.0L	w/ Air Tube; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15743		
1986	8	5.0L	Except High Altitude; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15743		15142
85-84	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
83-82	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15033
83-82	8	5.0L	w/o Air Tube				15038
03-00	8	5.4L	138.0" WB	Front	50470 <sup>14</sup>		
01-00	8	5.4L		Rear	54438 <sup>14</sup>	31638, 35794	
99-97	8	5.4L	Gasket 31638 & 35794 Clamp Required To Complete Installation; Over 9,500 lb. GVW	Rear	54437 <sup>14</sup>	31638, 35794	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Van - E200, E250 Series ¾ Ton (Cont.)

99-97	8	5.4L	Gasket 31638 & 35794 Clamp Required To Complete Installation; Under 9,500 lb. GVW	Rear	16203 <sup>14</sup>		
1996	8	5.8L	Under 8,500 lb. GVW; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		16168 <sup>14</sup>	35337	
1996	8	5.8L	Under 8,500 lb. GVW				93303 <sup>14</sup>
95-92	8	5.8L	Replaces Both Front & Rear OE Converters; Under 8,500 lb. GVW; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear	15850		15142
95-92	8	5.8L	Over 8,500 lb. GVW		15762	Included	
95-92	8	5.8L	To 8,600 lb. GVW; w/ Single Catalytic Converter		15644	Included	
95-88	8	5.8L	Under 8,500 lb. GVW	Front			15022
95-88	8	5.8L	Under 8,500 lb. GVW	Rear			15042
91-88	8	5.8L	Replaces Both Front & Rear OE Converters; Under 8,500 lb. GVW; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15850		15142
91-88	8	5.8L	Over 8,500 lb. GVW; Install Supplied Plug in Front Air Tap.		15762	Included	
87-85	8	5.8L	4BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front & Rear	16224		15142
87-84	8	5.8L		Front			15022
87-84	8	5.8L		Rear			15042
1984	8	5.8L	4BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.		16224		
1984	8	5.8L	w/ Air Tube; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front Rear	16224		
1984	8	5.8L	4BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.				15142

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Van - E200, E250 Series ¾ Ton (Cont.)

1984	8	5.8L	w/ Air Tube; Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front & Rear			15142
83-82	8	5.8L	w/o Air Tube				15038
81-79	8	5.8L	w/o Air Tube				15146
1978	8	5.8L			16277		15038
1977	8	5.8L			16238		15037
76-75	8	5.8L			16277		15038
1981	8	6.6L					15146
1980	8	6.6L	w/o Air Tube				15146
91-87	8	7.5L	Install Supplied Plug in Front Air Tap.		15762	Included	

### Van - E300, E350 Series 1 Ton

01-00	10	6.8L		Rear	54438 <sup>14</sup>	31638, 35794	
99-97	10	6.8L	Gasket 31638 & 35794 Clamp Required To Complete Installation; Over 9,500 lb. GVW	Rear	54437 <sup>14</sup>	31638, 35794	
1997	10	6.8L	Under 9,500 lb. GVW				93304 <sup>14</sup>
1996	6	4.9L	w/ Air Tube	Front & Rear	40634 <sup>14</sup>	35336	93303 <sup>14</sup>
95-88	6	4.9L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15738	Included	15142
95-87	6	4.9L		Front			15022
95-87	6	4.9L		Rear			15042
1987	6	4.9L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.				15142
86-85	6	4.9L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.				15141
86-84	6	4.9L		Front			15041
86-84	6	4.9L		Rear			15041
1984	6	4.9L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.				15141
1983	6	4.9L					15145
03-00	8	5.4L	Over 9,500 lb. GVW; Except Chassis Cab	Front	50470 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## FORD (Cont.)

### Van - E300, E350 Series 1 Ton (Cont.)

01-00	8	5.4L		Rear	54438 <sup>14</sup>	31638, 35794	
99-97	8	5.4L	Gasket 31638 & 35794 Clamp Required To Complete Installation; Over 9,500 lb. GVW	Rear	54437 <sup>14</sup>	31638, 35794	
99-97	8	5.4L	Under 9,500 lb. GVW	Rear	16203 <sup>14</sup>		
99-97	8	5.4L	Under 9,500 lb. GVW				93239 <sup>14</sup>
1996	8	5.8L	Under 8,500 lb. GVW; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		16168 <sup>14</sup>	35337	
1996	8	5.8L	Under 8,500 lb. GVW				93303 <sup>14</sup>
95-92	8	5.8L			15762	Included	
91-88	8	5.8L	Install Supplied Plug in Front Air Tap.		15762	Included	
1987	8	5.8L	4BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.		16224		
1987	8	5.8L		Rear			15042
1987	8	5.8L	4BBL; Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.				15142
87-86	8	5.8L		Front			15022
1986	8	5.8L		Rear			15033
96-93	8	7.5L	w/ 3" Converter Outlet; w/ 3" Outlet		15838 <sup>14</sup>		
92-90	8	7.5L			15762	Included	
89-87	8	7.5L	Install Supplied Plug in Front Air Tap.		15762	Included	

### Van - E350 Series Super Duty

99-97	10	6.8L	Gasket 31638 & 35794 Clamp Required To Complete Installation; Over 9,500 lb. GVW	Rear	54437 <sup>14</sup>	31638, 35794	
1997	10	6.8L	Under 9,500 lb. GVW				93304 <sup>14</sup>
2006	8	5.4L	Base	Rear Left			93238 <sup>14</sup>
2006	8	5.4L	Base	Rear Right			93238 <sup>14</sup>
2006	8	5.4L	XL	Rear Left			93238 <sup>14</sup>
2006	8	5.4L	XL	Rear Right			93238 <sup>14</sup>
2006	8	5.4L	XLT	Rear Left			93238 <sup>14</sup>
2006	8	5.4L	XLT	Rear Right			93238 <sup>14</sup>
1999	8	5.4L	Gasket 31638 & 35794 Clamp Required To Complete Installation; Over 9,500 lb. GVW	Rear	54437 <sup>14</sup>	31638, 35794	
1999	8	5.4L	Under 9,500 lb. GVW	Rear	16203 <sup>14</sup>		
1999	8	5.4L	Under 9,500 lb. GVW				93239 <sup>14</sup>
1996	8	7.5L	w/ 3" Converter Outlet; w/ 3" Outlet		15838 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>FORD (Cont.)</b>							
<b>Windstar</b>							
00-99	6	3.0L					93236 <sup>14</sup>
98-97	6	3.0L			50407 <sup>14</sup>		93236 <sup>14</sup>
1997	6	3.0L		Left & Right			93236 <sup>14</sup>
96-95	6	3.0L					93236 <sup>14</sup>
2003	6	3.8L	To 2/1/03		50434 <sup>14</sup>	31532	93236 <sup>14</sup>
02-01	6	3.8L			50434 <sup>14</sup>	31532	
02-01	6	3.8L		Left			93231 <sup>14</sup>
02-01	6	3.8L		Right			93231 <sup>14</sup>
00-99	6	3.8L	Federal Emiss. Models.	Left & Right	50309 <sup>14</sup>		
00-97	6	3.8L		Left & Right			93236 <sup>14</sup>
98-97	6	3.8L	Federal Emiss. Models.	Left & Right	50309 <sup>14</sup>		93236 <sup>14</sup>
96-95	6	3.8L			50406 <sup>14</sup>		93236 <sup>14</sup>
<b>GEO</b>							
<b>Metro</b>							
97-95	3	1.0L	Federal Emiss. Models.		55174 <sup>14</sup>		93236 <sup>14</sup>
1995	3	1.0L		Rear			15035
94-89	3	1.0L	Standard Trans.; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		55108 <sup>14</sup>	Included	
94-89	3	1.0L	Standard Trans.				15037 <sup>14</sup>
97-95	4	1.3L	Federal Emiss. Models.		55157 <sup>14</sup>	31320	93236 <sup>14</sup>
<b>Prizm</b>							
1997	4	1.6L	Federal Emiss. Models.				93236 <sup>14</sup>
97-89	4	1.6L		Rear	16360 <sup>14</sup>	Included	
1996	4	1.6L	Federal Emiss. Models.	Rear			93236 <sup>14</sup>
95-94	4	1.6L		Front	16193		
95-93	4	1.6L	California Emission Models.	Rear	15843		93236
95-89	4	1.6L					93236
1997	4	1.8L	Federal Emiss. Models.				93236 <sup>14</sup>
97-93	4	1.8L		Rear	16360 <sup>14</sup>	Included	
1996	4	1.8L	Federal Emiss. Models.	Rear			93236 <sup>14</sup>
95-93	4	1.8L					93236
94-93	4	1.8L	California Emission Models.	Rear	15843 <sup>14</sup>		93236 <sup>14</sup>
<b>Spectrum</b>							
1989	4	1.5L					15036
<b>Storm</b>							
93-90	4	1.6L					15036 <sup>14</sup>
93-92	4	1.8L					15036 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## GEO (Cont.)

### Tracker

97-96	4	1.6L	16 Valve Eng.		53268 <sup>14</sup>	31372, 31332	93236 <sup>14</sup>
95-89	4	1.6L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		53196	Included	
95-89	4	1.6L					15036

## GMC

### Acadia

08-07	6	3.6L		Front	16548 <sup>14</sup>		
08-07	6	3.6L		Rear	16547 <sup>14</sup>	Included	

### Caballero

79-78	6	3.3L			15512		15032
84-83	6	3.8L	May require 35574 Air Tube Kit for installation.				15032
83-82	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
83-82	6	3.8L	w/o Air Tube		15512		15037
1981	6	3.8L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	6	3.8L	Naturally Aspirated; w/o Air Tube		15512		15037
1980	6	3.8L	w/ Straight Outlet		15646		15037
1980	6	3.8L	w/ Curved Outlet				15032
79-78	6	3.8L			15512		15032
87-85	6	4.3L	May require 35574 Air Tube Kit for installation.		15699	Included	15032
82-81	8	4.4L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
82-81	8	4.4L	w/o Air Tube		15512		15037
1980	8	4.4L					15032
1979	8	4.4L			15512		15032
87-83	8	5.0L	May require 35574 Air Tube Kit for installation.		15735		15032
82-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
82-81	8	5.0L	w/o Air Tube		15512		15037
1980	8	5.0L					15032
1979	8	5.0L			15502		15038
1978	8	5.0L			15512		15032
79-78	8	5.7L			15502		15038

### Canyon

05-04	4	2.8L	4WD		54480 <sup>14</sup>		93253 <sup>14</sup>
05-04	4	2.8L	RWD; Except Sport Chassis		54480 <sup>14</sup>		93253 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>GMC (Cont.)</b>							
<b>Canyon (Cont.)</b>							
05-04	4	2.8L	RWD; w/ Sport Chassis Package (ZQ8)			54477 <sup>14</sup>	93253 <sup>14</sup>
2009	4	2.9L		Rear			93238 <sup>14</sup>
2008	4	2.9L	SL	Rear			93238 <sup>14</sup>
2008	4	2.9L	SLE	Rear			93238 <sup>14</sup>
2008	4	2.9L	SLT	Rear			93238 <sup>14</sup>
2007	4	2.9L		Rear			93238 <sup>14</sup>
2006	5	3.5L	SLE	Front		16481 <sup>14</sup>	
2006	5	3.5L	SLT	Front		16481 <sup>14</sup>	
2006	5	3.5L	WT	Front		16481 <sup>14</sup>	
05-04	5	3.5L	4WD			54480 <sup>14</sup>	93253 <sup>14</sup>
05-04	5	3.5L	RWD; Except Sport Chassis			54480 <sup>14</sup>	93253 <sup>14</sup>
05-04	5	3.5L	RWD; w/ Sport Chassis Package (ZQ8)			54477 <sup>14</sup>	93253 <sup>14</sup>
05-04	5	3.5L	Z71 Fleet	Front		16481 <sup>14</sup>	
05-04	5	3.5L	Z71 SL	Front		16481 <sup>14</sup>	
05-04	5	3.5L	Z71 SLE	Front		16481 <sup>14</sup>	
05-04	5	3.5L	Z85 SL	Front		16481 <sup>14</sup>	
05-04	5	3.5L	Z85 SLE	Front		16481 <sup>14</sup>	
2009	5	3.7L		Rear			93238 <sup>14</sup>
2008	5	3.7L	SLE	Rear			93238 <sup>14</sup>
2008	5	3.7L	SLT	Rear			93238 <sup>14</sup>
2008	5	3.7L	WT	Rear			93238 <sup>14</sup>
2007	5	3.7L		Rear			93238 <sup>14</sup>
<b>Envoy</b>							
09-08	6	4.2L		Front & Rear		54802 <sup>14</sup>	
09-08	6	4.2L		Front			93238 <sup>14</sup>
09-08	6	4.2L		Rear			93253 <sup>14</sup>
07-06	6	4.2L	SLE			54772 <sup>14</sup>	
07-06	6	4.2L	SLT			54772 <sup>14</sup>	
04-02	6	4.2L	SLE; 113.0" WB			55476 <sup>14</sup>	
04-02	6	4.2L	SLT; 113.0" WB			55476 <sup>14</sup>	
04-02	6	4.2L					93253
2007	8	5.3L	Denali				93303 <sup>14</sup>
<b>Envoy XL</b>							
05-02	6	4.2L				55477	31657
<b>G15</b>							
78-75	6	4.1L				15501	15042
78-77	8	5.0L				15501	15042
78-75	8	5.7L				15501	15042

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## GMC (Cont.)

### G1500

84-83	6	4.1L	California Emission Models.			15556		15146
84-83	6	4.1L	Federal Emiss. Models.			15501		15042
80-79	6	4.1L				15501		15042
1995	6	4.3L				50408		15043
94-87	6	4.3L				15556 <sup>14</sup>		15146 <sup>14</sup>
86-85	6	4.3L	California Emission Models.			15556		15146
86-85	6	4.3L	Federal Emiss. Models.			15501		15042
1995	8	5.0L				50408		15043
94-87	8	5.0L				15556 <sup>14</sup>		15146 <sup>14</sup>
86-83	8	5.0L	California Emission Models.			15556		15146
86-83	8	5.0L	Federal Emiss. Models.			15501		15042
1982	8	5.0L				15501		15042
80-79	8	5.0L				15501		15042
93-87	8	5.7L	To 9,000 GVW			15693 <sup>14</sup>		15043 <sup>14</sup>
86-83	8	5.7L	California Emission Models.			15556		15146
86-83	8	5.7L	Federal Emiss. Models.			15501		15042
80-79	8	5.7L				15501		15042

### G25

1978	6	4.1L				15501		15042
1978	8	5.0L				15501		15042
1978	8	5.7L				15501		15042

### G2500

80-79	6	4.1L				15501		15042
1995	6	4.3L				50408		15043
1995	6	4.3L	Under 8,500 lb. GVW			15556		15146
94-87	6	4.3L				15556 <sup>14</sup>		15146 <sup>14</sup>
86-85	6	4.3L	California Emission Models.			15556		15146
86-85	6	4.3L	Federal Emiss. Models.			15501		15042
1995	8	5.0L				50408		15043
94-87	8	5.0L				15556 <sup>14</sup>		15146 <sup>14</sup>
86-83	8	5.0L	Federal Emiss. Models.			15501		15042
82-81	8	5.0L				15501		15042
1995	8	5.7L				50408		15043
94-90	8	5.7L	To 9,000 GVW			15693 <sup>14</sup>		15043 <sup>14</sup>
94-87	8	5.7L	To 11,000 GVWR			16346 <sup>14</sup>		15103 <sup>14</sup>
89-87	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front		15693		15043
89-87	8	5.7L	To 9,000 GVW; w/ Single Catalytic Converter			15693		15043
89-87	8	5.7L	To 9,000 GVW	Rear				15147
86-83	8	5.7L	Federal Emiss. Models.			15501		15042

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>GMC (Cont.)</b>							
<b>G2500 (Cont.)</b>							
82-79	8	5.7L				15501	15042
80-79	8	6.6L				15556	15146
<b>G35</b>							
1978	6	4.1L				15556	15146
1978	8	5.7L				15556	15146
1978	8	6.6L				15556	15146
1976	8	7.4L					15146
<b>G3500</b>							
1982	6	4.1L				15556	15146
1979	6	4.1L				15556	15146
1995	6	4.3L	Under 8,500 lb. GVW				15043
94-91	6	4.3L	Under 8,500 lb. GVW			15556 <sup>14</sup>	15146 <sup>14</sup>
90-87	6	4.3L				15556	15146
86-85	6	4.3L	California Emission Models.			15556	15146
86-85	6	4.3L	Federal Emiss. Models.			15501	15042
94-92	8	5.7L	To 9,000 GVW			15693 <sup>14</sup>	15043 <sup>14</sup>
94-87	8	5.7L	To 11,000 GVWR			16346 <sup>14</sup>	15103 <sup>14</sup>
91-90	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front		15693	15043
1989	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters			15693	15043
89-87	8	5.7L	w/ Single Catalytic Converter			15693	15043
89-87	8	5.7L	To 9,000 GVW	Rear			15147
88-87	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front		15693	15043
81-79	8	5.7L				15556	15146
1979	8	6.6L				15556	15146
1996	8	7.4L	California Emission Models.	Left			93304 <sup>14</sup>
1996	8	7.4L	California Emission Models.	Right			93304 <sup>14</sup>
<b>Jimmy - Full Size</b>							
82-75	6	4.1L				15501	15042
05-02	6	4.3L	2 Door; Sport Utility; 4WD			50541 <sup>14</sup>	
04-02	6	4.3L	4 Door; 4WD	Front & Rear		50542 <sup>14</sup>	
2001	6	4.3L	4 Door; Sport Utility; 4WD	Front & Rear		50542 <sup>14</sup>	
2001	6	4.3L	2 Door; Sport Utility; 4WD			50541 <sup>14</sup>	93304 <sup>14</sup>
01-00	6	4.3L	4 Door; Sport Utility; 4WD				93304 <sup>14</sup>
2000	6	4.3L	2 Door; 4WD; Federal Emiss. Models.			50547 <sup>14</sup>	31588 (2), 31574
2000	6	4.3L	4 Door; Sport Utility; 4WD; ; Federal Emiss. Models.			50546 <sup>14</sup>	31588 (2), 31574
2000	6	4.3L	4 Door; Sport Utility; 4WD; ; California Emission Models.	Front & Rear		50542 <sup>14</sup>	

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## GMC (Cont.)

### Jimmy - Full Size (Cont.)

2000	6	4.3L	2 Door; Sport Utility; 4WD; ; California Emission Models.		50541 <sup>14</sup>		
2000	6	4.3L	4 Door; Sport Utility; RWD		40595 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
2000	6	4.3L	2 Door; Sport Utility; RWD		40594 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
2000	6	4.3L	2 Door; Sport Utility; 4WD				93304 <sup>14</sup>
99-96	6	4.3L			15827 <sup>14</sup>	31589, 31571	93304 <sup>14</sup>
1995	6	4.3L	4WD		53209		15043
1995	6	4.3L	RWD				15043
94-92	6	4.3L	VIN W		15813 <sup>14</sup>		15042 <sup>14</sup>
94-92	6	4.3L	VIN Z		15571 <sup>14</sup>		15042 <sup>14</sup>
87-83	8	5.0L	California Emission Models.		15556		15146
86-83	8	5.0L	Federal Emiss. Models.		15501		15042
82-77	8	5.0L			15501		15042
91-87	8	5.7L			15693		15043
86-83	8	5.7L	California Emission Models.		15556		15146
86-83	8	5.7L	Federal Emiss. Models.		15501		15042
82-75	8	5.7L			15501		15042
79-75	8	6.6L			15556		15146

### Jimmy - S15

84-83	4	1.9L			15646		15037
84-83	4	2.0L			15646		15037
88-85	4	2.5L			15646		15037
89-88	6	2.8L			15571		15042
87-83	6	2.8L			15646		15037
91-88	6	4.3L			15571		15042

### Pickup - C15/C1500 ½ Ton - RWD

84-83	6	4.1L	California Emission Models.		15556		15146
84-75	6	4.1L			15501		15042
98-96	6	4.3L			50409 <sup>14</sup>		93304 <sup>14</sup>
95-94	6	4.3L			50300	31398 (2)	15043
1993	6	4.3L			50429 <sup>14</sup>		15042 <sup>14</sup>
1993	6	4.3L	Except Converter in Y-Pipe		15684 <sup>14</sup>		15042 <sup>14</sup>
92-88	6	4.3L			15684		15042
86-85	6	4.3L	California Emission Models.		15556		15146
86-85	6	4.3L	Federal Emiss. Models.		15501		15042
1999	8	5.0L					93239 <sup>14</sup>
98-96	8	5.0L			50409 <sup>14</sup>		93304 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter	
					Converter	Hardware		
<b>GMC (Cont.)</b>								
<b>Pickup - C15/C1500 1/2 Ton - RWD (cont.)</b>								
95-94	8	5.0L				50300	31398 (2)	15043
1993	8	5.0L				50429 <sup>14</sup>		15042 <sup>14</sup>
1993	8	5.0L	Except Converter in Y-Pipe			15684 <sup>14</sup>		15042 <sup>14</sup>
92-88	8	5.0L				15684		15042
86-83	8	5.0L	Federal Emiss. Models.			15501		15042
82-77	8	5.0L				15501		15042
98-96	8	5.7L				50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L				50300	31398 (2)	15043
1993	8	5.7L	Except Converter in Y-Pipe			15693 <sup>14</sup>		15043 <sup>14</sup>
1993	8	5.7L	w/ Converter in Y-Pipe					15043 <sup>14</sup>
92-88	8	5.7L				15693		15043
86-83	8	5.7L	Federal Emiss. Models.			15501		15042
82-75	8	5.7L				15501		15042
79-76	8	7.4L				15556		15146
1975	8	7.4L	Except Heavy Duty Chassis			15556		15146
<b>Pickup - C25/C2500 3/4 Ton - RWD</b>								
84-83	6	4.1L	California Emission Models.			15556		15146
84-78	6	4.1L				15501		15042
95-94	6	4.3L	Under 8,500 lb. GVW			50300	31398 (2)	15043
93-88	6	4.3L	Under 8,500 lb. GVW			15684 <sup>14</sup>		15042 <sup>14</sup>
86-85	6	4.3L	California Emission Models.			15556		15146
86-85	6	4.3L	Federal Emiss. Models.			15501		15042
98-96	8	5.0L				50409 <sup>14</sup>		93304 <sup>14</sup>
95-94	8	5.0L	Under 8,500 lb. GVW			50300	31398 (2)	15043
93-88	8	5.0L	Under 8,500 lb. GVW			15684 <sup>14</sup>		15042 <sup>14</sup>
86-84	8	5.0L				15501		15042
86-83	8	5.0L	California Emission Models.			15556		15146
1983	8	5.0L	Federal Emiss. Models.			15501		15042
82-81	8	5.0L				15501		15042
79-77	8	5.0L				15501		15042
00-96	8	5.7L	Over 8,500 lb. GVW	Front		50454 <sup>14</sup>		
00-96	8	5.7L	Over 8,500 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Front		50454 <sup>14</sup>		
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear		50316 <sup>14</sup>	31618, 35793, 35337	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## GMC (Cont.)

### Pickup - C25/C2500 ¾ Ton - RWD (Cont.)

00-96	8	5.7L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
00-96	8	5.7L	141.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93239 <sup>14</sup>
98-96	8	5.7L	Under 8,500 lb. GVW		50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L	Under 8,500 lb. GVW		50300	31398 (2)	15043
95-88	8	5.7L	To 11,000 GVWR		16346		15103
93-88	8	5.7L	Under 8,500 lb. GVW		15693 <sup>14</sup>		15043 <sup>14</sup>
86-84	8	5.7L			15501		15042
86-83	8	5.7L	California Emission Models.		15556		15146
1983	8	5.7L	Federal Emiss. Models.		15501		15042
82-75	8	5.7L			15501		15042
00-96	8	7.4L	Over 8,500 lb. GVW; To 10,000 lb. GVW	Front	50430 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
00-96	8	7.4L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
00-96	8	7.4L	141.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93239 <sup>14</sup>
95-91	8	7.4L	To 11,000 GVWR		16346		15103
82-78	8	7.4L			15556		15146

### Pickup - C35/C3500 1 Ton - RWD

00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
00-96	8	5.7L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
95-93	8	5.7L	To 9,000 GVW				15147
95-88	8	5.7L	To 11,000 GVWR		16346		15103
92-90	8	5.7L	To 9,000 GVW		15693		15043
91-88	8	5.7L	w/ Single Catalytic Converter		15693		15043
00-96	8	7.4L	Over 8,500 lb. GVW; To 10,000 lb. GVW	Front	50430 <sup>14</sup>		93239 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>GMC (Cont.)</b>							
<b>Pickup - C35/C3500 1 Ton - RWD (Cont.)</b>							
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
00-96	8	7.4L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
95-88	8	7.4L	To 11,000 GVWR		16346		15103
<b>Pickup - K15/1500 1/2 Ton - 4WD</b>							
84-83	6	4.1L	California Emission Models.		15556		15146
84-75	6	4.1L			15501		15042
98-96	6	4.3L			50409 <sup>14</sup>		93304 <sup>14</sup>
95-94	6	4.3L			50300	31398 (2)	15043
1993	6	4.3L	w/ Converter in Y-Pipe		50429 <sup>14</sup>		15042 <sup>14</sup>
1993	6	4.3L	Except Converter in Y-Pipe		15684 <sup>14</sup>		15042 <sup>14</sup>
92-88	6	4.3L			15684		15042
86-85	6	4.3L	California Emission Models.		15556		15146
86-85	6	4.3L	Federal Emiss. Models.		15501		15042
1999	8	5.0L					93239 <sup>14</sup>
98-96	8	5.0L			50409 <sup>14</sup>		93304 <sup>14</sup>
95-94	8	5.0L			50300	31398 (2)	15043
1993	8	5.0L	w/ Converter in Y-Pipe		50429 <sup>14</sup>		15042 <sup>14</sup>
1993	8	5.0L	Except Converter in Y-Pipe		15684 <sup>14</sup>		15042 <sup>14</sup>
92-88	8	5.0L			15684		15042
86-83	8	5.0L	California Emission Models.		15556		15146
86-83	8	5.0L	Federal Emiss. Models.		15501		15042
82-81	8	5.0L			15501		15042
98-96	8	5.7L			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L			50300	31398 (2)	15043
1993	8	5.7L	Except Converter in Y-Pipe		15693 <sup>14</sup>		15043 <sup>14</sup>
1993	8	5.7L	w/ Converter in Y-Pipe				15043 <sup>14</sup>
92-88	8	5.7L			15693		15043
86-83	8	5.7L	California Emission Models.		15556		15146
86-83	8	5.7L	Federal Emiss. Models.		15501		15042
82-79	8	5.7L			15501		15042
1979	8	6.6L			15556		15146
1976	8	7.4L					15146

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## GMC (Cont.)

### Pickup - K25/2500 ¾ Ton - 4WD

95-94	6	4.3L	Under 8,500 lb. GVW		50300	31398 (2)	15043
93-88	6	4.3L	Under 8,500 lb. GVW		15684 <sup>14</sup>		15042 <sup>14</sup>
1998	8	5.0L			50409 <sup>14</sup>		93304 <sup>14</sup>
95-94	8	5.0L	Under 8,500 lb. GVW		50300	31398 (2)	15043
93-88	8	5.0L	Under 8,500 lb. GVW		15684 <sup>14</sup>		15042 <sup>14</sup>
00-96	8	5.7L	Over 8,500 lb. GVW	Front	50454 <sup>14</sup>		
00-96	8	5.7L	Over 8,500 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Front	50454 <sup>14</sup>		
00-96	8	5.7L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	5.7L	141.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93239 <sup>14</sup>
99-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
99-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
98-96	8	5.7L	Under 8,500 lb. GVW		50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L	Under 8,500 lb. GVW		50300	31398 (2)	15043
95-88	8	5.7L	To 11,000 GVWR		16346		15103
93-88	8	5.7L	Under 8,500 lb. GVW		15693 <sup>14</sup>		15043 <sup>14</sup>
86-83	8	5.7L	California Emission Models.		15556		15146
86-83	8	5.7L	Federal Emiss. Models.		15501		15042
82-79	8	5.7L			15501		15042
1979	8	6.6L			15556		15146
00-96	8	7.4L	Over 8,500 lb. GVW; To 10,000 lb. GVW	Front	50430 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
00-96	8	7.4L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
00-96	8	7.4L	141.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93239 <sup>14</sup>
95-91	8	7.4L	To 11,000 GVWR		16346		15103

### Pickup - K30/3500 1 Ton - 4WD

00-96	8	5.7L	Over 8,500 lb. GVW	Front	50454 <sup>14</sup>		
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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>GMC (Cont.)</b>							
<b>Pickup - K30/3500 1 Ton - 4WD (Cont.)</b>							
00-96	8	5.7L	Over 8,500 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Front	50454 <sup>14</sup>		
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
00-96	8	5.7L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	5.7L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
95-93	8	5.7L	To 9,000 GVW				15147
95-88	8	5.7L	To 11,000 GVWR		16346		15103
92-90	8	5.7L	To 9,000 GVW		15693		15043
89-88	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front	15693		15043
89-88	8	5.7L	w/ Single Catalytic Converter		15693		15043
00-96	8	7.4L	Over 8,500 lb. GVW; To 10,000 lb. GVW	Front	50430 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Rear	50316 <sup>14</sup>	31618, 35793, 35337	
00-96	8	7.4L	155.5" WB; Over 8,500 lb. GVW	Rear	50308 <sup>14</sup>		93239 <sup>14</sup>
00-96	8	7.4L	131.5" WB; Over 8,500 lb. GVW; To 10,000 lb. GVW	Rear			93238 <sup>14</sup>
95-88	8	7.4L	To 11,000 GVWR		16346		15103
<b>Pickup - R1500 1/2 Ton - RWD</b>							
1987	6	4.3L			15556		15146
1987	8	5.0L			15556		15146
1987	8	5.7L			15693		15043
<b>Pickup - R2500 3/4 Ton - RWD</b>							
1987	6	4.3L			15556		15146
1987	8	5.0L			15556		15146
89-87	8	5.7L	To 11,000 GVWR		16346		15103
89-87	8	5.7L	Under 8,500 lb. GVW		15693		15043
89-87	8	7.4L	To 11,000 GVWR		16346		15103
<b>Pickup - R3500 1 Ton - RWD</b>							
91-90	8	5.7L	To 9,000 GVW		15693		15043
91-88	8	5.7L	To 11,000 GVWR		16346		15103
91-87	8	5.7L	w/ Single Catalytic Converter		15693		15043
91-88	8	7.4L	To 11,000 GVWR		16346		15103

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## GMC (Cont.)

### Pickup - S15

85-82	4	1.9L			15646		15037
84-83	4	2.0L			15646		15037
90-85	4	2.5L			15646		15037
90-88	6	2.8L			15571		15042
87-82	6	2.8L			15646		15037
90-88	6	4.3L			15571		15042

### Pickup - Sierra 1500 1/2 Ton

2008	6	4.3L		Lower			93303 <sup>14</sup>
2007	6	4.3L		Left & Right	50463 <sup>14</sup>		
2007	6	4.3L	Classic SL				93303 <sup>14</sup>
2007	6	4.3L	Classic WT				93303 <sup>14</sup>
2007	6	4.3L	WT				93303 <sup>14</sup>
06-03	6	4.3L		Left & Right	50462 <sup>14</sup>		
2002	6	4.3L	VIN W	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
02-99	6	4.3L		Left			93253 <sup>14</sup>
02-99	6	4.3L		Right			93253 <sup>14</sup>
01-99	6	4.3L		Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
08-07	8	4.8L					93303 <sup>14</sup>
2007	8	4.8L	Classic SL; 119.0" WB	Left & Right	50463 <sup>14</sup>		
2007	8	4.8L	Classic SLE; 119.0" WB	Left & Right	50463 <sup>14</sup>		
2007	8	4.8L	Classic WT; 119.0" WB	Left & Right	50463 <sup>14</sup>		
2006	8	4.8L		Left & Right	50463 <sup>14</sup>		
05-04	8	4.8L		Left & Right	50462 <sup>14</sup>		
2003	8	4.8L	w/ Federal Tier 1 Emissions	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
2003	8	4.8L	w/ Federal LEV Emissions; w/ California Emissions	Left & Right	50462 <sup>14</sup>		
03-99	8	4.8L		Left			93253 <sup>14</sup>
03-99	8	4.8L		Right			93253 <sup>14</sup>
02-99	8	4.8L		Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
2008	8	5.3L					93303 <sup>14</sup>
2007	8	5.3L	Classic SL; 119.0" WB; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2007	8	5.3L	Classic SLE; 119.0" WB; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2007	8	5.3L	Classic WT; 119.0" WB; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2007	8	5.3L	Classic SL; FLEX				93303 <sup>14</sup>
2007	8	5.3L	Classic SL; GAS				93303 <sup>14</sup>
2007	8	5.3L	Classic SLE; FLEX				93303 <sup>14</sup>
2007	8	5.3L	Classic SLE; GAS				93303 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## GMC (Cont.)

### Pickup - Sierra 1500 1/2 Ton (Cont.)

2007	8	5.3L	Classic WT; FLEX				93303 <sup>14</sup>
2007	8	5.3L	Classic WT; GAS				93303 <sup>14</sup>
2007	8	5.3L	SLE; FLEX				93303 <sup>14</sup>
2007	8	5.3L	SLE; GAS				93303 <sup>14</sup>
2007	8	5.3L	SLT; FLEX				93303 <sup>14</sup>
2007	8	5.3L	SLT; GAS				93303 <sup>14</sup>
2007	8	5.3L	WT; FLEX				93303 <sup>14</sup>
2007	8	5.3L	WT; GAS				93303 <sup>14</sup>
2006	8	5.3L	SL; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2006	8	5.3L	SLE; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2006	8	5.3L	SLT; Except Hybrid	Left & Right	50463 <sup>14</sup>		
2006	8	5.3L	Hybrid	Left & Right	50462 <sup>14</sup>		
05-04	8	5.3L	FLEX	Left & Right	50462 <sup>14</sup>		
05-04	8	5.3L	GAS	Left & Right	50462 <sup>14</sup>		
2004	8	5.3L	FLEX				93303 <sup>14</sup>
2004	8	5.3L	GAS				93303 <sup>14</sup>
03-99	8	5.3L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
03-99	8	5.3L		Left			93253 <sup>14</sup>
03-99	8	5.3L		Right			93253 <sup>14</sup>
2008	8	6.0L					93303 <sup>14</sup>
2007	8	6.0L	Classic SLE	Right	54423	31610	
2007	8	6.0L	Classic SLT	Right	54423	31610	
2007	8	6.0L	Classic SLE	Left	16166	31718, 35337	
2007	8	6.0L	Classic SLT	Left	16166	31718, 35337	
2007	8	6.0L	Classic SLE				93303 <sup>14</sup>
2007	8	6.0L	Classic SLT				93303 <sup>14</sup>
2007	8	6.0L	SLE				93303 <sup>14</sup>
2007	8	6.0L	SLT				93303 <sup>14</sup>
2006	8	6.0L	SLE	Right	54423	31610	
2006	8	6.0L	SLT	Right	54423	31610	
2006	8	6.0L	SLE	Left	16166	31718, 35337	
2006	8	6.0L	SLT	Left	16166	31718, 35337	

### Pickup - Sierra 1500HD 1/2 Ton

02-01	8	6.0L		Left	55335 <sup>14</sup>		
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### Pickup - Sierra 2500 3/4 Ton

2000	8	5.3L					93253 <sup>14</sup>
00-99	8	5.3L		Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## GMC (Cont.)

### Pickup - Sierra 2500 ¾ Ton (Cont.)

1999	8	5.3L		Left			93253 <sup>14</sup>
1999	8	5.3L		Right			93253 <sup>14</sup>
2004	8	6.0L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left	55557 <sup>14</sup>		
2004	8	6.0L	153.0" WB; Except Low Emission Vehicle (LEV); w/ 3" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	54725 <sup>14</sup>		
02-01	8	6.0L	157.5" WB; w/ 3" Converter Outlet	Right	55551 <sup>14</sup>		
02-01	8	6.0L	133.0" WB; Except Heavy Duty	Left	55335 <sup>14</sup>		
02-01	8	6.0L	157.5" WB; Except Heavy Duty	Left	55335 <sup>14</sup>		
02-01	8	6.0L	133.0" WB; w/ 3" Converter Outlet	Right	52464 <sup>14</sup>		
02-01	8	6.0L	133.0" WB; w/ 2½" Converter Outlet; 1st Design	Right	52311 <sup>14</sup>		
02-01	8	6.0L	133.0" WB; 1st Design	Right			93238 <sup>14</sup>
02-01	8	6.0L	157.5" WB	Right			93239 <sup>14</sup>
02-99	8	6.0L		Left			93253 <sup>14</sup>
00-99	8	6.0L	143.5" WB; Except Heavy Duty	Left	55335 <sup>14</sup>		
00-99	8	6.0L	143.5" WB; w/ 3" Converter Outlet	Right	53738 <sup>14</sup>		
00-99	8	6.0L	143.5" WB; w/ 2½" Converter Outlet	Right	53450 <sup>14</sup>		
00-99	8	6.0L	143.5" WB	Right			93239 <sup>14</sup>

### Pickup - Sierra 2500HD ¾ Ton

2007	8	6.0L	Cab & Chassis; 133.0" WB	Left	55557 <sup>14</sup>		
2007	8	6.0L	Cab & Chassis; 133.0" WB; w/ 3" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53726 <sup>14</sup>		
2007	8	6.0L	Cab & Chassis; 133.0" WB; w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53538 <sup>14</sup>		
07-04	8	6.0L	133.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
2006	8	6.0L	153.0" WB; w/ 2½" Converter Outlet; Except Low Emission Vehicle (LEV); OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	54542 <sup>14</sup>		
06-04	8	6.0L	143.5" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
06-04	8	6.0L	153.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
06-03	8	6.0L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left	55557 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>GMC (Cont.)</b>							
<b>Pickup - Sierra 2500HD ¾ Ton (Cont.)</b>							
06-01	8	6.0L	153.0" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV); Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	54718 <sup>14</sup>		
06-01	8	6.0L	133.0" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV); Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53726 <sup>14</sup>		
06-01	8	6.0L	133.0" WB; w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	53538 <sup>14</sup>		
06-01	8	6.0L	143.5" WB; w/ 2½" Converter Outlet; Except Low Emission Vehicle (LEV); OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	53536 <sup>14</sup>		
04-01	8	6.0L	153.0" WB; w/ 2½" Converter Outlet; Except Low Emission Vehicle (LEV); OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	54542 <sup>14</sup>		
2003	8	6.0L	143.5" WB	Right			93239 <sup>14</sup>
2003	8	6.0L	153.0" WB	Right			93239 <sup>14</sup>
03-02	8	6.0L	133.0" WB	Right			93239 <sup>14</sup>
2002	8	6.0L	133.0" WB; 1st Design	Right	52311 <sup>14</sup>		93238 <sup>14</sup>
2002	8	6.0L	153.0" WB; w/ 2½" Converter Outlet	Right			93238 <sup>14</sup>
02-01	8	6.0L	143.5" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
02-01	8	6.0L	153.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
02-01	8	6.0L	157.5" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
2001	8	6.0L	133.0" WB; 1st Design	Right	52311 <sup>14</sup>		
2001	8	6.0L	133.0" WB; Federal Emiss. Models.	Right			93239 <sup>14</sup>
2004	8	6.6L	1st Design		54422 <sup>14</sup>	31591	
03-01	8	6.6L			54422 <sup>14</sup>	31591	
2007	8	8.1L	Cab & Chassis	Left	55557 <sup>14</sup>		
2007	8	8.1L	Cab & Chassis; 133.0" WB; w/ 3" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53726 <sup>14</sup>		
2007	8	8.1L	Cab & Chassis; 133.0" WB; w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53538 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

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					Converter	Hardware	

## GMC (Cont.)

### Pickup - Sierra 2500HD ¾ Ton (Cont.)

07-04	8	8.1L	133.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
2006	8	8.1L	153.0" WB; w/ 2½" Converter Outlet; Except Low Emission Vehicle (LEV); OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	54542 <sup>14</sup>		
06-04	8	8.1L	143.5" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
06-04	8	8.1L	153.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
06-03	8	8.1L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left	55557 <sup>14</sup>		
06-01	8	8.1L	153.0" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV); Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	54718 <sup>14</sup>		
06-01	8	8.1L	133.0" WB; w/ 3" Converter Outlet; Except Low Emission Vehicle (LEV); Federal Emiss. Models.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.	Right	53726 <sup>14</sup>		
06-01	8	8.1L	133.0" WB; w/ 2½" Converter Outlet; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	53538 <sup>14</sup>		
06-01	8	8.1L	143.5" WB; w/ 2½" Converter Outlet; Except Low Emission Vehicle (LEV); OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	53536 <sup>14</sup>		
04-01	8	8.1L	153.0" WB; w/ 2½" Converter Outlet; Except Low Emission Vehicle (LEV); OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.	Right	54542 <sup>14</sup>		
2003	8	8.1L	133.0" WB	Right			93239 <sup>14</sup>
2003	8	8.1L	143.5" WB	Right			93239 <sup>14</sup>
2003	8	8.1L	153.0" WB	Right			93239 <sup>14</sup>
2002	8	8.1L	133.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
02-01	8	8.1L	143.5" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
02-01	8	8.1L	153.0" WB; w/ 3" Converter Outlet	Right			93239 <sup>14</sup>
2001	8	8.1L	133.0" WB; w/ 3" Converter Outlet; Federal Emiss. Models.	Right			93239 <sup>14</sup>

### Pickup - Sierra 3500 1 Ton

07-03	8	6.0L	Federal Emiss. Models.	Left	55557 <sup>14</sup>		
2001	8	6.0L		Right	54423	31610	

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>GMC (Cont.)</b>							
<b>Pickup - Sierra 3500 1 Ton (Cont.)</b>							
2001	8	6.0L		Left	16166	31718, 35337	
2004	8	6.6L	1st Design		54422 <sup>14</sup>	31591	
03-01	8	6.6L			54422 <sup>14</sup>	31591	
07-03	8	8.1L	Federal Emiss. Models.	Left	55557 <sup>14</sup>		
<b>Pickup - V1500 1/2 Ton - 4WD</b>							
1987	6	4.3L			15556		15146
1987	8	5.0L			15556		15146
1987	8	5.7L			15693		15043
<b>Pickup - V2500 3/4 Ton - 4WD</b>							
1987	8	5.7L	To 11,000 GVWR		16346		15103
1987	8	5.7L	Under 8,500 lb. GVW		15693		15043
<b>Pickup - V3500 1 Ton - 4WD</b>							
91-90	8	5.7L	To 9,000 GVW		15693		15043
91-88	8	5.7L	To 11,000 GVWR		16346		15103
89-87	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front	15693		15043
89-87	8	5.7L	w/ Single Catalytic Converter		15693		15043
91-88	8	7.4L	To 11,000 GVWR		16346		15103
<b>Safari</b>							
90-85	4	2.5L					15037
05-01	6	4.3L		Front & Rear	50526 <sup>14</sup>	31588 (2), 31571	
05-01	6	4.3L		Front			93271 <sup>14</sup>
05-01	6	4.3L		Rear			93304 <sup>14</sup>
2000	6	4.3L	California Emission Models.	Front & Rear	50526 <sup>14</sup>	31588 (2), 31571	
2000	6	4.3L			50518 <sup>14</sup>		93304 <sup>14</sup>
99-96	6	4.3L			50418 <sup>14</sup>		93304 <sup>14</sup>
95-94	6	4.3L	AWD		50423		15043
95-94	6	4.3L	RWD		50401		15043
1993	6	4.3L			15693 <sup>14</sup>		15043 <sup>14</sup>
1992	6	4.3L	VIN W		15693		15043
1992	6	4.3L	VIN Z		15684		15042
91-86	6	4.3L	VIN Z		15556		15146
1985	6	4.3L	California Emission Models.		15556		15146
1985	6	4.3L			15501		15042
<b>Sonoma</b>							
03-96	4	2.2L			15823 <sup>14</sup>	31369 (2)	93302 <sup>14</sup>
95-94	4	2.2L			15830		15037
93-91	4	2.5L			15646 <sup>14</sup>		15037 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## GMC (Cont.)

### Sonoma (Cont.)

93-91	6	2.8L				15571 <sup>14</sup>		15042 <sup>14</sup>
2004	6	4.3L	Crew Cab Pickup; 4WD	Front & Rear		50542 <sup>14</sup>		
03-01	6	4.3L	4WD; Replaces Both Front & Rear OE Converters			40597 <sup>14</sup>	31588 (2), 31574	
03-01	6	4.3L	4WD	Front				93271 <sup>14</sup>
03-01	6	4.3L	4WD	Rear				93304 <sup>14</sup>
2000	6	4.3L	4WD			40596 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
99-98	6	4.3L	RWD; Federal Emiss. Models.			15858 <sup>14</sup>	31589, 31571	93303 <sup>14</sup>
99-98	6	4.3L	4WD; Except High Rider Package; Federal Emiss. Models.			15856 <sup>14</sup>	31589, 31571	
99-98	6	4.3L	4WD					93303 <sup>14</sup>
97-96	6	4.3L	RWD			15857 <sup>14</sup>	31589, 31571	
97-96	6	4.3L	4WD; Except High Rider Package			15856 <sup>14</sup>	31589, 31571	
97-96	6	4.3L						93303 <sup>14</sup>
1995	6	4.3L	4WD			15860	31571	
1995	6	4.3L	RWD			15831		
1995	6	4.3L						15042
94-91	6	4.3L				15571 <sup>14</sup>		15042 <sup>14</sup>

## Sprint

77-75	6	4.1L						15142
77-76	8	5.0L						15142
77-75	8	5.7L						15142
76-75	8	6.6L						15142
1975	8	7.4L						15145

## Suburban - C15/C1500 1/2 Ton - RWD

79-75	6	4.1L				15501		15042
86-83	8	5.0L	California Emission Models.			15556		15146
86-77	8	5.0L				15501		15042
99-98	8	5.7L	w/ Dual Inlet Muffler; Federal Emiss. Models.			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
97-96	8	5.7L				50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L				50300	31398 (2)	15043
93-92	8	5.7L	Except Converter in Y-Pipe			15840 <sup>14</sup>		15043 <sup>14</sup>
86-83	8	5.7L	California Emission Models.			15556		15146
86-75	8	5.7L				15501		15042
79-78	8	7.4L				15556		15146

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter	
					Converter	Hardware		
<b>GMC (Cont.)</b>								
<b>Suburban - C25/C2500 ¾ Ton - RWD</b>								
1982	8	5.0L				15556	15146	
99-98	8	5.7L	Under 8,500 lb. GVW; w/ Dual Inlet Muffler			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
97-96	8	5.7L	Under 8,500 lb. GVW			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-92	8	5.7L	To 9,000 GVW					15147
82-78	8	5.7L				15556		15146
99-96	8	7.4L		Front		50430 <sup>14</sup>		93239 <sup>14</sup>
79-78	8	7.4L				15556		15146
<b>Suburban - K15/1500 ½ Ton - 4WD</b>								
1979	8	5.0L				15501		15042
99-98	8	5.7L	w/ Dual Inlet Muffler; Federal Emiss. Models.			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
97-96	8	5.7L				50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L				50300	31398 (2)	15043
93-92	8	5.7L	Except Converter in Y-Pipe			15840 <sup>14</sup>		15043 <sup>14</sup>
86-83	8	5.7L	California Emission Models.			15556		15146
86-83	8	5.7L	Federal Emiss. Models.			15501		15042
82-79	8	5.7L				15501		15042
1979	8	6.6L				15556		15146
<b>Suburban - K25/2500 ¾ Ton - 4WD</b>								
99-98	8	5.7L	Under 8,500 lb. GVW; w/ Dual Inlet Muffler			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
97-96	8	5.7L	Under 8,500 lb. GVW			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-92	8	5.7L	To 11,000 GVWR			16346		15103
95-92	8	5.7L	To 9,000 GVW					15147
1979	8	5.7L				15501		15042
1979	8	6.6L				15556		15146
1978	8	6.6L						15146
99-96	8	7.4L		Front		50430 <sup>14</sup>		93239 <sup>14</sup>
95-92	8	7.4L	To 11,000 GVWR			16346		15103
<b>Suburban - R1500 ½ Ton - RWD</b>								
1987	8	5.0L				15556		15146
91-87	8	5.7L				15693		15043
<b>Suburban - R2500 ¾ Ton - RWD</b>								
91-90	8	5.7L	To 9,000 GVW			15693		15043
91-87	8	5.7L	To 11,000 GVWR			16346		15103

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## GMC (Cont.)

### Suburban - R2500 ¾ Ton - RWD (Cont.)

1989	8	5.7L	To 9,000 GVW; w/ Single Catalytic Converter			15693		15147
89-87	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front		15693		15043
89-87	8	5.7L	To 9,000 GVW	Rear				15147
88-87	8	5.7L	To 9,000 GVW; w/ Single Catalytic Converter			15693		15043
91-87	8	7.4L	To 11,000 GVWR			16346		15103

### Suburban - V1500 ½ Ton - 4WD

91-87	8	5.7L				15693		15043
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### Suburban - V2500 ¾ Ton - 4WD

91-90	8	5.7L	To 9,000 GVW			15693		15043
91-87	8	5.7L	To 11,000 GVWR			16346		15103
89-87	8	5.7L	To 9,000 GVW; w/ Dual Catalytic Converters	Front		15693		15043
89-87	8	5.7L	w/ Single Catalytic Converter			15693		15043
89-87	8	5.7L	To 9,000 GVW	Rear				15147

### Van - Savana 1500 ½ Ton

06-03	6	4.3L		Left & Right		40641 <sup>14</sup>		
06-03	6	4.3L		Right				15038 <sup>14</sup>
06-03	6	4.3L		Left				15038 <sup>14</sup>
06-03	6	4.3L		Left				93238 <sup>14</sup>
06-03	6	4.3L		Right				93238 <sup>14</sup>
04-03	6	4.3L						93304 <sup>14</sup>
02-00	6	4.3L	Federal Emiss. Models.			40630 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
99-98	6	4.3L				40629 <sup>14</sup>	31588 (2), 31571	93304 <sup>14</sup>
97-96	6	4.3L	RWD; 135.0" WB			40628 <sup>14</sup>		93304 <sup>14</sup>
02-00	8	5.0L	Federal Emiss. Models.			40630 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
99-98	8	5.0L				40629 <sup>14</sup>	31588 (2), 31571	93304 <sup>14</sup>
1997	8	5.0L	RWD; 135.0" WB			40628 <sup>14</sup>		93304 <sup>14</sup>
1996	8	5.0L	RWD; 135.0" WB; Under 8500 GVW			40628 <sup>14</sup>		
1996	8	5.0L	RWD; 135.0" WB					93304 <sup>14</sup>
05-03	8	5.3L		Left & Right		40641 <sup>14</sup>		
05-03	8	5.3L		Left				15038 <sup>14</sup>
05-03	8	5.3L		Right				15038 <sup>14</sup>
05-03	8	5.3L		Right				93238 <sup>14</sup>
05-03	8	5.3L		Left				93238 <sup>14</sup>
2000	8	5.7L	Under 8,500 lb. GVW			40631 <sup>14</sup>	31574	93271 <sup>14</sup>
99-96	8	5.7L	RWD; Under 8,500 lb. GVW	Right		56058 <sup>14</sup>		93238 <sup>14</sup>
99-96	8	5.7L	RWD; Under 8,500 lb. GVW	Left		56057 <sup>14</sup>		93238 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>GMC (Cont.)</b>							
<b>Van - Savana 2500 3/4 Ton</b>							
05-03	6	4.3L		Left & Right	40641 <sup>14</sup>		
05-03	6	4.3L		Left			15038 <sup>14</sup>
05-03	6	4.3L		Right			15038 <sup>14</sup>
05-03	6	4.3L		Right			93238 <sup>14</sup>
05-03	6	4.3L		Left			93238 <sup>14</sup>
04-03	6	4.3L					93304 <sup>14</sup>
02-00	6	4.3L	Except NF4 Emissions; Federal Emiss. Models.		40630 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
99-98	6	4.3L			40629 <sup>14</sup>	31588 (2), 31571	93304 <sup>14</sup>
97-96	6	4.3L	RWD; 135.0" WB		40628 <sup>14</sup>		
97-96	6	4.3L					93322 <sup>14</sup>
07-03	8	4.8L		Left			93304 <sup>14</sup>
06-03	8	4.8L	Federal Emiss. Models.	Left	55534 <sup>14</sup>		
05-03	8	4.8L	LEV Spec.; California Emission Models.	Right	56220 <sup>14</sup>		
05-03	8	4.8L	LEV Spec.; California Emission Models.	Left	55577 <sup>14</sup>		
05-03	8	4.8L	Federal Emiss. Models.	Right	55533 <sup>14</sup>		
02-00	8	5.0L	Except NF4 Emissions; Federal Emiss. Models.		40630 <sup>14</sup>	31588 (2), 31574	93304 <sup>14</sup>
99-96	8	5.0L					93322 <sup>14</sup>
97-96	8	5.0L	RWD; 135.0" WB		40628 <sup>14</sup>		
05-03	8	5.3L		Left & Right	40641 <sup>14</sup>		
05-03	8	5.3L		Right			15038 <sup>14</sup>
05-03	8	5.3L		Left			15038 <sup>14</sup>
05-03	8	5.3L		Left			93238 <sup>14</sup>
05-03	8	5.3L		Right			93238 <sup>14</sup>
04-03	8	5.3L					93303 <sup>14</sup>
2000	8	5.7L	Under 8,500 lb. GVW		40631 <sup>14</sup>	31574	93271 <sup>14</sup>
00-97	8	5.7L	Over 8,500 lb. GVW	Left	56132 <sup>14</sup>		93303 <sup>14</sup>
00-97	8	5.7L	Over 8,500 lb. GVW	Right	56131 <sup>14</sup>		93239 <sup>14</sup>
99-96	8	5.7L	RWD; Under 8,500 lb. GVW	Right	56058 <sup>14</sup>		93238 <sup>14</sup>
99-96	8	5.7L	RWD; Under 8,500 lb. GVW	Left	56057 <sup>14</sup>		93238 <sup>14</sup>
07-03	8	6.0L		Left			93304 <sup>14</sup>
06-03	8	6.0L	Federal Emiss. Models.	Left	55534 <sup>14</sup>		
05-03	8	6.0L	LEV Spec.; California Emission Models.	Right	56220 <sup>14</sup>		
05-03	8	6.0L	LEV Spec.; California Emission Models.	Left	55577 <sup>14</sup>		
05-03	8	6.0L	Federal Emiss. Models.	Right	55533 <sup>14</sup>		

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## GMC (Cont.)

### Van - Savana 3500 1 Ton

07-04	8	4.8L	California Emission Models.	Right	56220 <sup>14</sup>		
07-04	8	4.8L		Left			93304 <sup>14</sup>
06-05	8	4.8L	Federal Emiss. Models.	Left	55534 <sup>14</sup>		
06-04	8	4.8L	California Emission Models.	Left	55577 <sup>14</sup>		
06-04	8	4.8L	Federal Emiss. Models.	Right	55533 <sup>14</sup>		
00-99	8	5.7L	Standard Cargo Van; 135.0" WB; Over 8,500 lb. GVW	Left	56132 <sup>14</sup>		93303 <sup>14</sup>
00-99	8	5.7L	Standard Passenger Van; 135.0" WB; Over 8,500 lb. GVW	Left	56132 <sup>14</sup>		93303 <sup>14</sup>
00-99	8	5.7L	Standard Cargo Van; 135.0" WB; Over 8,500 lb. GVW	Right	56131 <sup>14</sup>		93239 <sup>14</sup>
00-99	8	5.7L	Standard Passenger Van; 135.0" WB; Over 8,500 lb. GVW	Right	56131 <sup>14</sup>		93239 <sup>14</sup>
98-96	8	5.7L		Left			15146 <sup>14</sup>
98-96	8	5.7L		Right			93233 <sup>14</sup>
07-06	8	6.0L	Base	Left			93304 <sup>14</sup>
07-06	8	6.0L	LS	Left			93304 <sup>14</sup>
2006	8	6.0L	LT	Left			93304 <sup>14</sup>
05-04	8	6.0L	135.0" WB; Federal Emiss. Models.	Right	55533 <sup>14</sup>		
05-04	8	6.0L	155.0" WB; Federal Emiss. Models.	Right	55533 <sup>14</sup>		
05-03	8	6.0L	California Emission Models.	Right	56220 <sup>14</sup>		
05-03	8	6.0L	California Emission Models.	Left	55577 <sup>14</sup>		
05-03	8	6.0L	Federal Emiss. Models.	Left	55534 <sup>14</sup>		
05-03	8	6.0L		Left			93304 <sup>14</sup>
2004	8	6.0L	159.0" WB; Federal Emiss. Models.	Right	55533 <sup>14</sup>		
2004	8	6.0L	177.0" WB; Federal Emiss. Models.	Right	55533 <sup>14</sup>		
2003	8	6.0L	Federal Emiss. Models.	Right	55533 <sup>14</sup>		
00-99	8	7.4L		Left			93304 <sup>14</sup>
00-99	8	7.4L		Right			93304 <sup>14</sup>
98-96	8	7.4L	California Emission Models.	Left			93304 <sup>14</sup>
98-96	8	7.4L	California Emission Models.	Right			93304 <sup>14</sup>

### Yukon

2006	8	4.8L			50463 <sup>14</sup>		
05-04	8	4.8L		Left & Right	50462 <sup>14</sup>		
03-01	8	4.8L		Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
03-01	8	4.8L		Left			93253 <sup>14</sup>
03-01	8	4.8L		Right			93253 <sup>14</sup>
08-07	8	5.3L	Federal Emiss. Models.	Left & Right	50469 <sup>14</sup>		
2006	8	5.3L			50463 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>GMC (Cont.)</b>							
<b>Yukon (Cont.)</b>							
05-04	8	5.3L		Left & Right	50462 <sup>14</sup>		
03-02	8	5.3L	FLEX	Left			93253 <sup>14</sup>
03-02	8	5.3L	FLEX	Right			93253 <sup>14</sup>
03-02	8	5.3L	GAS	Left			93253 <sup>14</sup>
03-02	8	5.3L	GAS	Right			93253 <sup>14</sup>
03-01	8	5.3L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
2000	8	5.3L		Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
2000	8	5.3L		Left			93253 <sup>14</sup>
2000	8	5.3L		Right			93253 <sup>14</sup>
00-98	8	5.7L	w/ Dual Inlet Muffler; Federal Emiss. Models.		50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
00-98	8	5.7L	California Emission Models.	Left			93303 <sup>14</sup>
00-98	8	5.7L	California Emission Models.	Right			93303 <sup>14</sup>
97-96	8	5.7L			50410 <sup>14</sup>	31588 (2), 31575	93236 <sup>14</sup>
95-94	8	5.7L	w/ Converter in Y-Pipe		50300	31398 (2)	15043
1994	8	5.7L	Except Converter in Y-Pipe		15840 <sup>14</sup>		15043 <sup>14</sup>
93-92	8	5.7L			15840 <sup>14</sup>		15043 <sup>14</sup>
06-02	8	6.0L	Denali	Right	54423 <sup>14</sup>	31610	93303 <sup>14</sup>
06-02	8	6.0L	Denali	Left	16166 <sup>14</sup>	31718, 35337	93303 <sup>14</sup>
2001	8	6.0L	Denali	Right	54423 <sup>14</sup>	31610	
2001	8	6.0L	Denali	Left	16166 <sup>14</sup>	31718, 35337	
<b>Yukon XL 1500</b>							
08-07	8	5.3L	Federal Emiss. Models.	Left & Right	50469 <sup>14</sup>		
2006	8	5.3L		Left & Right	50463 <sup>14</sup>		
05-04	8	5.3L		Left & Right	50462 <sup>14</sup>		
03-02	8	5.3L	FLEX	Left			93253 <sup>14</sup>
03-02	8	5.3L	FLEX	Right			93253 <sup>14</sup>
03-02	8	5.3L	GAS	Left			93253 <sup>14</sup>
03-02	8	5.3L	GAS	Right			93253 <sup>14</sup>
03-01	8	5.3L	Except Low Emission Vehicle (LEV); Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
2000	8	5.3L	Federal Emiss. Models.	Left & Right	50511 <sup>14</sup>	31554 (RH), 31718 (LH)	
06-05	8	6.0L	Denali	Right	54423	31610	93303 <sup>14</sup>
06-05	8	6.0L	Denali	Left			93303 <sup>14</sup>
04-01	8	6.0L	Denali	Right	54423	31610	
<b>Yukon XL 2500</b>							
2000	8	6.0L	Except Heavy Duty	Left	55335 <sup>14</sup>		93253 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>HONDA</b>							
<b>Accord</b>							
85-84	4	1.8L					15051
83-81	4	1.8L			15616	Included	15051
1980	4	1.8L	Automatic Trans.		15616	Included	15051
89-86	4	2.0L			15566		15051
87-86	4	2.0L	Canada; w/o Air Tap				15050
1997	4	2.2L			16067 <sup>14</sup>	31378, 31383	
1997	4	2.2L	Federal Emiss. Models.				93256 <sup>14</sup>
1996	4	2.2L			16067 <sup>14</sup>	31378, 31383	93256 <sup>14</sup>
1995	4	2.2L	LX; Coupe; Federal Emiss. Models.		15771	31378, 31383	
1995	4	2.2L	LX				15051
1995	4	2.2L	LX; 4 Door; California Emission Models.	Rear			15051
95-94	4	2.2L	DX		15771	31378, 31383	15051
95-94	4	2.2L	EX		15771	31378, 31383	15051
1994	4	2.2L	LX		15771 <sup>14</sup>	31378, 31383	15051 <sup>14</sup>
1993	4	2.2L	SE				15026 <sup>14</sup>
93-92	4	2.2L	DX; Coupe		15602 <sup>14</sup>	31645, 31383	
93-92	4	2.2L	DX; Sedan		15602 <sup>14</sup>	31645, 31383	
93-92	4	2.2L	LX; Coupe		15602 <sup>14</sup>	31645, 31383	
93-92	4	2.2L	LX; Sedan		15602 <sup>14</sup>	31645, 31383	
93-92	4	2.2L	DX				15051 <sup>14</sup>
93-92	4	2.2L	LX				15051 <sup>14</sup>
1991	4	2.2L	EX		15602	31645, 31383	15051
1991	4	2.2L	EX-R		15602	31645, 31383	15051
91-90	4	2.2L	DX		15602	31645, 31383	15051
91-90	4	2.2L	LX		15602	31645, 31383	15051
1990	4	2.2L	EX				15026
02-01	4	2.3L			16370 <sup>14</sup> 16458 <sup>14,259</sup>	31645, 31383	
02-01	4	2.3L	Except Super Ultra Low Emission Vehicles (SULEV)				93266 <sup>14</sup>
2000	4	2.3L			16370 <sup>14</sup> 16458 <sup>14,259</sup>	31645, 31383	93266 <sup>14</sup>
99-98	4	2.3L	DX; California Emission Models.		16370 <sup>14</sup> 16458 <sup>14,259</sup>	31645, 31383	
99-98	4	2.3L	EX		16370 <sup>14</sup> 16458 <sup>14,259</sup>	31645, 31383	93266 <sup>14</sup>
99-98	4	2.3L	LX		16370 <sup>14</sup> 16458 <sup>14,259</sup>	31645, 31383	93266 <sup>14</sup>
99-98	4	2.3L	DX				93266 <sup>14</sup>
2011	4	2.4L		Rear	16436 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>HONDA (Cont.)</b>							
<b>Accord (Cont.)</b>							
10-08	4	2.4L		Rear	16436 <sup>14</sup>		93252 <sup>14</sup>
07-03	4	2.4L		Rear	16299 <sup>14</sup>		93267 <sup>14</sup>
97-95	6	2.7L		Rear	16094 <sup>14</sup>		93261 <sup>14</sup>
2007	6	3.0L	Special Edition	Rear	16451 <sup>14</sup>	31724, 31354	
2007	6	3.0L	Special Edition	Front	16450 <sup>14</sup>	31724, 31354	
07-03	6	3.0L	LX	Rear	16451 <sup>14</sup>	31724, 31354	
07-03	6	3.0L	EX	Front	16450 <sup>14</sup>	31724, 31354	
07-03	6	3.0L	LX	Front	16450 <sup>14</sup>	31724, 31354	
07-03	6	3.0L			16351 <sup>14</sup>		93253 <sup>14</sup>
06-03	6	3.0L	EX	Rear	16451 <sup>14</sup>	31724, 31354	
02-00	6	3.0L			16457 <sup>14,259</sup>		
02-00	6	3.0L	Federal Emiss. Models.		16369 <sup>14</sup>	31645, 31383	93266 <sup>14</sup>
99-98	6	3.0L	Federal Emiss. Models.		16388 <sup>14</sup> 16460 <sup>14,259</sup>		93251 <sup>14</sup>
99-98	6	3.0L	California Emission Models.		16369 <sup>14</sup> 16457 <sup>14,259</sup>	31645, 31383	93266 <sup>14</sup>
11-08	6	3.5L	Sedan; J35Z2 Eng.	Rear	16447 <sup>14</sup>		
10-08	6	3.5L		Rear			93253 <sup>14</sup>
<b>Civic</b>							
10-06	4	1.3L		Front	16439 <sup>14</sup>		
10-06	4	1.3L					93251 <sup>14</sup>
83-80	4	1.3L			15616	Included	15051
95-94	4	1.5L	DX; 3 Door; Hatchback		15800	Included	15051
95-94	4	1.5L	DX; Coupe		15800	Included	15051
95-94	4	1.5L	CX				15026
95-93	4	1.5L	DX; Sedan		15800	Included	15051
95-93	4	1.5L	LX; Sedan		15800	Included	15051
1993	4	1.5L	DX; Coupe; Automatic Trans.		15800 <sup>14</sup>	Included	15051 <sup>14</sup>
1993	4	1.5L	DX; 3 Door; Hatchback				15051 <sup>14</sup>
1992	4	1.5L	DX; Sedan; Automatic Trans.		15800	Included	15051
1992	4	1.5L	LX; Sedan; Automatic Trans.		15800	Included	15051
1992	4	1.5L	CX				15026
1992	4	1.5L	VX				15026
91-90	4	1.5L	3 Door		15614	Included	15051
89-88	4	1.5L	4 Door		15614	Included	15051
89-88	4	1.5L	DX; 3 Door		15614	Included	15051
87-85	4	1.5L	CRX Si				15026
87-85	4	1.5L	Wagon; 4WD; CARB				15051
83-80	4	1.5L			15616	Included	15051
00-99	4	1.6L	EX		16070 <sup>14</sup>		93266 <sup>14</sup>

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## HONDA (Cont.)

### Civic (Cont.)

00-99	4	1.6L	Si			16070 <sup>14</sup>		93266 <sup>14</sup>
00-98	4	1.6L	GX			16096 <sup>14</sup>		
00-96	4	1.6L	CX			16096 <sup>14</sup>		
00-96	4	1.6L	DX			16096 <sup>14</sup>		
00-96	4	1.6L	HX			16096 <sup>14</sup>		
00-96	4	1.6L	LX			16096 <sup>14</sup>		
1999	4	1.6L	Value Package			16096 <sup>14</sup>		
98-97	4	1.6L	EX; Federal Emiss. Models.			15863 <sup>14</sup>	31619, 31354	93251 <sup>14</sup>
98-96	4	1.6L	Si			16096 <sup>14</sup>		
1996	4	1.6L	EX			15863 <sup>14</sup>	31619, 31354	93251 <sup>14</sup>
95-94	4	1.6L	Si; 3 Door; Hatchback			15800	Included	15051
95-93	4	1.6L	EX			15800	Included	15051
93-92	4	1.6L	Si; 3 Door; Hatchback					15051 <sup>14</sup>
1992	4	1.6L	EX; Sedan					15051
91-90	4	1.6L	3 Door			15614	Included	15051
1989	4	1.6L	Si; 3 Door			15614	Included	15051
89-88	4	1.6L	Wagon			15614	Included	15051
05-04	4	1.7L	EX			54399 <sup>14</sup>	31557 (RH), 31383 (LH), 35129	93268 <sup>14</sup>
05-04	4	1.7L	Value Package; United States			16373 <sup>14</sup>	31357	
05-01	4	1.7L	DX; United States			16373 <sup>14</sup>	31357	
05-01	4	1.7L	GX; United States			16373 <sup>14</sup>	31357	
05-01	4	1.7L	LX; United States			16373 <sup>14</sup>	31357	
2003	4	1.7L	EX; Federal Emiss. Models.			54399 <sup>14</sup>	31557 (RH), 31383 (LH), 35129	93268 <sup>14</sup>
02-01	4	1.7L	EX			54399 <sup>14</sup>	31557 (RH), 31383 (LH), 35129	93268 <sup>14</sup>
2011	4	1.8L	EX-L	Front		16448 <sup>14</sup>		
11-10	4	1.8L	GX	Front		16448 <sup>14</sup>		
11-06	4	1.8L	DX	Front		16448 <sup>14</sup>		
11-06	4	1.8L	EX	Front		16448 <sup>14</sup>		
11-06	4	1.8L	LX	Front		16448 <sup>14</sup>		

### Civic del Sol

95-93	4	1.5L				15800	Included	15051
97-96	4	1.6L	Si					93261 <sup>14</sup>
97-96	4	1.6L	VTEC					93261 <sup>14</sup>
95-93	4	1.6L				15800	Included	15051

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>HONDA (Cont.)</b>							
<b>CR-V</b>							
01-97	4	2.0L				16387 <sup>14</sup> 16459 <sup>14,259</sup>	31619, 31383 93251 <sup>14</sup>
11-10	4	2.4L				53864 <sup>14</sup>	
09-07	4	2.4L				53782 <sup>14</sup>	93266 <sup>14</sup>
06-02	4	2.4L				16167 <sup>14</sup> 16462 <sup>14,259</sup>	93268 <sup>14</sup>
<b>CRX</b>							
1991	4	1.5L					15026
1988	4	1.5L	DX				15026
91-88	4	1.6L	Si			15614	Included 15051
<b>Element</b>							
2011	4	2.4L				53478 <sup>14</sup>	
10-03	4	2.4L				53478 <sup>14</sup>	93266 <sup>14</sup>
<b>Fit</b>							
11-09	4	1.5L	Base			53862	31357, 31383
11-09	4	1.5L	Sport			53862	31357, 31383
08-07	4	1.5L	Standard Trans.			53820 <sup>14</sup>	
<b>Odyssey</b>							
97-96	4	2.2L				16112 <sup>14</sup>	93236 <sup>14</sup>
1995	4	2.2L				16112	15036
1998	4	2.3L				16111 <sup>14</sup>	93236 <sup>14</sup>
10-08	6	3.5L	EX; J35A6 Eng.; VTEC Engine	Rear		16451 <sup>14</sup>	31724, 31354
10-08	6	3.5L	LX; J35A6 Eng.; VTEC Engine	Rear		16451 <sup>14</sup>	31724, 31354
10-05	6	3.5L	EX; J35A6 Eng.; VTEC Engine	Front		16450 <sup>14</sup>	31724, 31354
10-05	6	3.5L	LX; J35A6 Eng.; VTEC Engine	Front		16450 <sup>14</sup>	31724, 31354
10-05	6	3.5L				16351 <sup>14</sup>	93253 <sup>14</sup>
06-05	6	3.5L	EX; J35A6 Eng.; VTEC Engine	Rear		16451 <sup>14</sup>	31724, 31354
06-05	6	3.5L	LX; J35A6 Eng.; VTEC Engine	Rear		16451 <sup>14</sup>	31724, 31354
04-99	6	3.5L				16369 <sup>14</sup> 16457 <sup>14,259</sup>	31645, 31383 93266 <sup>14</sup>
<b>Passport</b>							
1996	4	2.6L					93232 <sup>14</sup>
95-94	4	2.6L					15038
02-00	6	3.2L	Automatic Trans.	Left		54335 <sup>14</sup>	93271 <sup>14</sup>
02-00	6	3.2L	Automatic Trans.	Right		54334 <sup>14</sup>	93271 <sup>14</sup>
99-98	6	3.2L		Left		54335 <sup>14</sup>	93271 <sup>14</sup>
99-98	6	3.2L		Right		54334 <sup>14</sup>	93271 <sup>14</sup>
97-96	6	3.2L	Automatic Trans.	Left		55251 <sup>14</sup>	93251 <sup>14</sup>
97-96	6	3.2L	Automatic Trans.	Right		54347 <sup>14</sup>	93251 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## HONDA (Cont.)

### Passport (Cont.)

97-96	6	3.2L	Standard Trans.			40592 <sup>14</sup>		93237 <sup>14</sup>
95-94	6	3.2L	Automatic Trans.	Front		16358		15053
95-94	6	3.2L	Cut to fit.	Rear		16086		
95-94	6	3.2L		Rear				15038

### Pilot

11-09	6	3.5L		Rear		16447 <sup>14</sup>		
2008	6	3.5L	EX-L	Rear		16451 <sup>14</sup>	31724, 31354	
2008	6	3.5L	Special Edition	Rear		16451 <sup>14</sup>	31724, 31354	
2008	6	3.5L	Value Package	Rear		16451 <sup>14</sup>	31724, 31354	
2008	6	3.5L	EX-L	Front		16450 <sup>14</sup>	31724, 31354	
2008	6	3.5L	Special Edition	Front		16450 <sup>14</sup>	31724, 31354	
2008	6	3.5L	Value Package	Front		16450 <sup>14</sup>	31724, 31354	
08-06	6	3.5L	EX	Rear		16451 <sup>14</sup>	31724, 31354	
08-06	6	3.5L	EX	Front		16450 <sup>14</sup>	31724, 31354	
08-05	6	3.5L				16351 <sup>14</sup>		93253 <sup>14</sup>
07-06	6	3.5L	LX	Rear		16451 <sup>14</sup>	31724, 31354	
07-06	6	3.5L	LX	Front		16450 <sup>14</sup>	31724, 31354	
2005	6	3.5L		Rear		16451 <sup>14</sup>	31724, 31354	
2005	6	3.5L		Front		16450 <sup>14</sup>	31724, 31354	
04-03	6	3.5L				16361 <sup>14</sup>		93267 <sup>14</sup>

### Prelude

87-83	4	1.8L						15051
82-81	4	1.8L				15616	Included	15051
1980	4	1.8L	Automatic Trans.			15616	Included	15051
1979	4	1.8L						15026
1991	4	2.0L	SE					15026
91-85	4	2.0L	2.0 Si					15026
1990	4	2.0L	SR					15026
90-88	4	2.0L	2.0 S					15026
89-88	4	2.0L	2.0 Si 4WS					15026
1991	4	2.1L	Si 4WS					15026
91-90	4	2.1L	Si ALB					15026
91-90	4	2.1L	Si					15026
01-97	4	2.2L				16128 <sup>14</sup>		93251 <sup>14</sup>
1996	4	2.2L	S					93261 <sup>14</sup>
1996	4	2.2L	VTEC					93261 <sup>14</sup>
95-94	4	2.2L	S			15601		
95-94	4	2.2L						15051
93-92	4	2.2L				15602 <sup>14</sup>	31645, 31383	15051 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>HONDA (Cont.)</b>							
<b>Prelude (Cont.)</b>							
1996	4	2.3L	Si				93261 <sup>14</sup>
1995	4	2.3L	SE			15601	15026
95-94	4	2.3L	Si				15051
1994	4	2.3L				15601 <sup>14</sup>	
1994	4	2.3L	Si 4WS				15051 <sup>14</sup>
93-92	4	2.3L				15602 <sup>14</sup>	31645, 31383 15051 <sup>14</sup>
<b>Ridgeline</b>							
11-09	6	3.5L		Rear		16447 <sup>14</sup>	
2009	6	3.5L	RT	Rear			93252 <sup>14</sup>
2009	6	3.5L	RTL	Rear			93252 <sup>14</sup>
2009	6	3.5L	RTS	Rear			93252 <sup>14</sup>
08-06	6	3.5L				16351 <sup>14</sup>	93253 <sup>14</sup>
<b>S2000</b>							
03-00	4	2.0L				16116 <sup>14</sup>	93263 <sup>14</sup>
08-06	4	2.2L					93267 <sup>14</sup>
05-04	4	2.2L				16116 <sup>14</sup>	93263 <sup>14</sup>
<b>HUMMER</b>							
<b>H2</b>							
06-03	8	6.0L		Left		16563 <sup>14</sup>	31718 93258 <sup>14</sup>
06-03	8	6.0L		Right		16562 <sup>14</sup>	31610 93258 <sup>14</sup>
09-08	8	6.2L		Left			93253 <sup>14</sup>
09-08	8	6.2L		Right			93253 <sup>14</sup>
<b>H3</b>							
2006	5	3.5L		Front		16481 <sup>14</sup>	
2006	5	3.5L		Rear			93238 <sup>14</sup>
2007	5	3.7L	Base	Front		16481 <sup>14</sup>	
<b>HYUNDAI</b>							
<b>Accent</b>							
02-01	4	1.5L				16383 <sup>14</sup>	93251 <sup>14</sup>
2000	4	1.5L				16383 <sup>14</sup>	
99-98	4	1.5L					93251 <sup>14</sup>
1997	4	1.5L	GL; SOHC; Federal Emiss. Models.			16103 <sup>14</sup>	
1997	4	1.5L	GS; SOHC; Federal Emiss. Models.			16103 <sup>14</sup>	
97-96	4	1.5L	GT; DOHC			16103 <sup>14</sup>	
97-96	4	1.5L	L; SOHC; Federal Emiss. Models.			16103 <sup>14</sup>	
97-96	4	1.5L	DOHC				93251 <sup>14</sup>
1996	4	1.5L	Base; SOHC; Federal Emiss. Models.			16103 <sup>14</sup>	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## HYUNDAI (Cont.)

### Accent (Cont.)

1995	4	1.5L	SOHC			16103		
09-07	4	1.6L	GS	Front		16514 <sup>14</sup>		
09-07	4	1.6L	SE	Front		16514 <sup>14</sup>		
09-06	4	1.6L	GLS	Front		16514 <sup>14</sup>		
09-06	4	1.6L		Rear		16409 <sup>14</sup>		93252 <sup>14</sup>
2005	4	1.6L				16382 <sup>14</sup>		
2005	4	1.6L	GLS					93251 <sup>14</sup>
2005	4	1.6L	GT					93251 <sup>14</sup>
04-01	4	1.6L				16382 <sup>14</sup>		93251 <sup>14</sup>

### Azera

08-07	6	3.3L		Front		16528 <sup>14</sup>		
08-07	6	3.3L		Rear		16527 <sup>14</sup>		
2010	6	3.8L		Front		16528 <sup>14</sup>		
2010	6	3.8L		Rear		16527 <sup>14</sup>		
09-06	6	3.8L	Limited	Front		16528 <sup>14</sup>		
09-06	6	3.8L	Limited	Rear		16527 <sup>14</sup>		
07-06	6	3.8L	SE	Front		16528 <sup>14</sup>		
07-06	6	3.8L	SE	Rear		16527 <sup>14</sup>		

### Elantra

1995	4	1.6L						15036
94-92	4	1.6L	Federal Emiss. Models.					15036 <sup>14</sup>
1998	4	1.8L	Federal Emiss. Models.; Includes Manifold.			16295 <sup>14</sup>		
1998	4	1.8L	Federal Emiss. Models.					93237 <sup>14</sup>
97-96	4	1.8L				16103 <sup>14</sup>		93251 <sup>14</sup>
95-94	4	1.8L	Federal Emiss. Models.					15036
94-93	4	1.8L						15036 <sup>14</sup>
2010	4	2.0L	Blue; Federal Emiss. Models.	Rear		16533 <sup>14</sup>		
2010	4	2.0L	GLS; Federal Emiss. Models.	Rear		16533 <sup>14</sup>		
2010	4	2.0L	SE; Federal Emiss. Models.	Rear		16533 <sup>14</sup>		
08-07	4	2.0L	SE; Federal Emiss. Models.	Rear		16533 <sup>14</sup>		
08-06	4	2.0L	GLS; Federal Emiss. Models.	Rear		16533 <sup>14</sup>		
08-04	4	2.0L	Federal Emiss. Models.	Front		16472 <sup>14</sup>		
07-06	4	2.0L	Limited; Federal Emiss. Models.	Rear		16533 <sup>14</sup>		
07-03	4	2.0L	Automatic Trans.; California Emission Models.	Front		16472 <sup>14</sup>		
2006	4	2.0L	GT; Federal Emiss. Models.	Rear		16533 <sup>14</sup>		
06-04	4	2.0L	Federal Emiss. Models.			54774 <sup>14</sup>		
2003	4	2.0L	Federal Emiss. Models.	Front		16482 <sup>14</sup>		
03-01	4	2.0L		Rear		54365 <sup>14</sup>	31534 (2)	93253 <sup>14</sup>
2002	4	2.0L	GLS; Federal Emiss. Models.	Front		16482 <sup>14</sup>		

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>HYUNDAI (Cont.)</b>							
<b>Elantra (Cont.)</b>							
2002	4	2.0L	GT; Federal Emiss. Models.	Front	16482 <sup>14</sup>		
2001	4	2.0L	Federal Emiss. Models.	Front	16482 <sup>14</sup>		
00-99	4	2.0L	Includes Manifold.; Federal Emiss. Models.		16295 <sup>14</sup>		
00-99	4	2.0L	Federal Emiss. Models.				93237 <sup>14</sup>
<b>Entourage</b>							
2008	6	3.8L	GLS	Front	16528 <sup>14</sup>		
2008	6	3.8L	GLS	Rear	16527 <sup>14</sup>		
08-07	6	3.8L	Limited	Front	16528 <sup>14</sup>		
08-07	6	3.8L	Limited	Rear	16527 <sup>14</sup>		
2007	6	3.8L	SE	Front	16528 <sup>14</sup>		
2007	6	3.8L	SE	Rear	16527 <sup>14</sup>		
<b>Excel</b>							
1994	4	1.5L					15031 <sup>14</sup>
1994	4	1.5L	Federal Emiss. Models.				15036 <sup>14</sup>
93-90	4	1.5L			16079 <sup>14</sup>		15031 <sup>14</sup>
89-86	4	1.5L		Rear			15036
<b>Pony</b>							
87-84	4	1.4L	L				15031
85-83	4	1.4L	GL Deluxe				15031
1984	4	1.4L	Base				15031
<b>Santa Fe</b>							
04-01	4	2.4L		Rear	55454 <sup>14</sup>		93250 <sup>14</sup>
04-01	4	2.4L		Front	16395 <sup>14</sup>		
09-07	6	2.7L			16513	31337, 31534	
04-01	6	2.7L		Rear	55252 <sup>14</sup>		93236 <sup>14</sup>
04-01	6	2.7L	Located on Firewall Side	Rear	16495 <sup>14</sup>		
04-01	6	2.7L	Radiator Side	Front	16494 <sup>14</sup>		
09-07	6	3.3L	Limited; Located on Firewall Side	Rear	16497 <sup>14</sup>		
09-07	6	3.3L	SE; Located on Firewall Side	Rear	16497 <sup>14</sup>		
09-07	6	3.3L	Limited; Radiator Side	Front	16496 <sup>14</sup>		
09-07	6	3.3L	SE; Radiator Side	Front	16496 <sup>14</sup>		
<b>Scoupe</b>							
1995	4	1.5L					15036
94-93	4	1.5L	Naturally Aspirated; Federal Emiss. Models.				15036 <sup>14</sup>
92-91	4	1.5L			16079		15031
<b>Sonata</b>							
98-92	4	2.0L					15036 <sup>14</sup>
2009	4	2.4L	Federal Emiss. Models.		16380 <sup>14</sup>		

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## HYUNDAI (Cont.)

### Sonata (Cont.)

2009	4	2.4L					93252 <sup>14</sup>
08-06	4	2.4L			16380 <sup>14</sup>		93252 <sup>14</sup>
05-02	4	2.4L		Front	16395 <sup>14</sup>		
04-02	4	2.4L		Rear	55312 <sup>14</sup>	31599, 31534	93236 <sup>14</sup>
2001	4	2.4L	From 6/01	Front	16395 <sup>14</sup>		
2001	4	2.4L	To 6/01; California Emission Models.	Front	16395 <sup>14</sup>		
2001	4	2.4L	From 6/01	Rear			93236 <sup>14</sup>
2001	4	2.4L	To 6/01; California Emission Models.	Rear			93236 <sup>14</sup>
01-99	4	2.4L	California Emission Models.	Rear	55312 <sup>14</sup>	31599, 31534	93236 <sup>14</sup>
01-99	4	2.4L	Federal Emiss. Models.		55304 <sup>14</sup>	31536, 31534	
01-99	4	2.4L	Federal Emiss. Models.	Rear			93236 <sup>14</sup>
00-99	4	2.4L	California Emission Models.	Front	16395 <sup>14</sup>		
91-89	4	2.4L					15036
2001	6	2.5L		Front	16206 <sup>14</sup>		
2001	6	2.5L		Front Rear			93251 <sup>14</sup>
01-99	6	2.5L		Rear	55427 <sup>14</sup>		93236 <sup>14</sup>
01-99	6	2.5L		Rear	16207 <sup>14</sup>		93236 <sup>14</sup>
01-99	6	2.5L		Front Front			93251 <sup>14</sup>
2000	6	2.5L		Front	16206 <sup>14</sup>		93251 <sup>14</sup>
1999	6	2.5L		Front	16206 <sup>14</sup>		
1999	6	2.5L		Front Rear			93251 <sup>14</sup>
2005	6	2.7L	GL	Rear	50479 <sup>14</sup>		93302 <sup>14</sup>
2005	6	2.7L	LX	Rear	50479 <sup>14</sup>		93302 <sup>14</sup>
05-02	6	2.7L	GLS	Rear	50479 <sup>14</sup>		93302 <sup>14</sup>
04-02	6	2.7L		Front	16206 <sup>14</sup>		93251 <sup>14</sup>
04-02	6	2.7L		Rear			93251 <sup>14</sup>
1998	6	3.0L					93231 <sup>14</sup>
1997	6	3.0L	GL				93231 <sup>14</sup>
1997	6	3.0L	GLS				93231 <sup>14</sup>
96-94	6	3.0L					15036 <sup>14</sup>
93-90	6	3.0L	Federal Emiss. Models.				15036 <sup>14</sup>
2007	6	3.3L	Limited	Front	16528 <sup>14</sup>		
2007	6	3.3L	SE	Front	16528 <sup>14</sup>		
2007	6	3.3L	Limited	Rear	16527 <sup>14</sup>		
2007	6	3.3L	SE	Rear	16527 <sup>14</sup>		
07-06	6	3.3L			16375 <sup>14</sup>		
2006	6	3.3L	GLS	Front	16528 <sup>14</sup>		
2006	6	3.3L	LX	Front	16528 <sup>14</sup>		
2006	6	3.3L	GLS	Rear	16527 <sup>14</sup>		
2006	6	3.3L	LX	Rear	16527 <sup>14</sup>		

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>HYUNDAI (Cont.)</b>							
<b>Stellar</b>							
86-85	4	1.6L	GSL Super				15031
86-85	4	1.6L	SL Deluxe				15031
1987	4	2.0L	CL Deluxe				15031
1987	4	2.0L	CXL Super				15031
<b>Tiburon</b>							
1997	4	1.8L					93251 <sup>14</sup>
08-07	4	2.0L		Front	16472 <sup>14</sup>		
06-03	4	2.0L		Rear	54365 <sup>14</sup>	31534 (2)	
06-03	4	2.0L	Federal Emiss. Models.	Front	16482 <sup>14</sup>		
00-98	4	2.0L	Includes Manifold.; Federal Emiss. Models.		16295 <sup>14</sup>		
00-98	4	2.0L	Federal Emiss. Models.				93237 <sup>14</sup>
99-98	4	2.0L	Federal Emiss. Models.	Rear			93237 <sup>14</sup>
04-03	6	2.7L		Front	16206 <sup>14</sup>		93251 <sup>14</sup>
04-03	6	2.7L		Rear			93251 <sup>14</sup>
<b>Tucson</b>							
08-06	4	2.0L			16464 <sup>14</sup>		93236 <sup>14</sup>
08-05	6	2.7L			16455 <sup>14</sup>		93236 <sup>14</sup>
<b>XG350</b>							
05-02	6	3.5L			16543 <sup>14</sup>	Included	
03-02	6	3.5L		Right	16530 <sup>14</sup>		
03-02	6	3.5L		Left	16529 <sup>14</sup>		
<b>INFINITI</b>							
<b>FX35</b>							
2004	6	3.5L	To 10/03; Replaces Both Front & Rear OE Converters	Right	16197 <sup>14</sup>		
2003	6	3.5L	Replaces Both Front & Rear OE Converters; To 10/03	Right	16197 <sup>14</sup>		
<b>G20</b>							
01-00	4	2.0L		Rear	16033 <sup>14</sup>	31540 (2)	
01-00	4	2.0L					93236 <sup>14</sup>
96-95	4	2.0L		Rear	15851 <sup>14</sup>		
96-95	4	2.0L					93236 <sup>14</sup>
93-91	4	2.0L					15051 <sup>14</sup>
<b>G35</b>							
2007	6	3.5L	Base; Coupe; Except Engine Code VQ35HR; Replaces Both Front & Rear OE Converters	Left	16198 <sup>14</sup>		
2007	6	3.5L	Base; Coupe; Except Engine Code VQ35HR; Replaces Both Front & Rear OE Converters	Right	16197 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## INFINITI (Cont.)

### G35 (Cont.)

2007	6	3.5L	Sport; Sedan; RWD; 6 Speed Trans.; Except Engine Code VQ35HR; Replaces Both Front & Rear OE Converters	Right	16197 <sup>14</sup>		
2007	6	3.5L	Base; Coupe; Except Engine Code VQ35HR	Front Right			93257 <sup>14</sup>
2007	6	3.5L	Base; Coupe; Except Engine Code VQ35HR	Rear Right			93257 <sup>14</sup>
2007	6	3.5L	Sport; Sedan; RWD; 6 Speed Trans.; Except Engine Code VQ35HR	Front Right			93257 <sup>14</sup>
2007	6	3.5L	Sport; Sedan; RWD; 6 Speed Trans.; Except Engine Code VQ35HR	Rear Right			93257 <sup>14</sup>
2006	6	3.5L	Base; Coupe; Replaces Both Front & Rear OE Converters	Left	16198 <sup>14</sup>		
2006	6	3.5L	Base; Coupe; Replaces Both Front & Rear OE Converters	Right	16197 <sup>14</sup>		
2006	6	3.5L	Base; Sedan; RWD; 6 Speed Trans.; Replaces Both Front & Rear OE Converters	Right	16197 <sup>14</sup>		
2006	6	3.5L	Base; Coupe	Front Right			93257 <sup>14</sup>
2006	6	3.5L	Base; Coupe	Rear Right			93257 <sup>14</sup>
2006	6	3.5L	Base; Sedan; RWD; 6 Speed Trans.	Front Right			93257 <sup>14</sup>
2006	6	3.5L	Base; Sedan; RWD; 6 Speed Trans.	Rear Right			93257 <sup>14</sup>
05-04	6	3.5L	Sedan; RWD; 6 Speed Trans.; Replaces Both Front & Rear OE Converters	Left	16198 <sup>14</sup>		
05-04	6	3.5L	Sedan; RWD; 6 Speed Trans.; Replaces Both Front & Rear OE Converters	Right	16197 <sup>14</sup>		
05-04	6	3.5L	Sedan; RWD; 6 Speed Trans.	Front Left			93257 <sup>14</sup>
05-04	6	3.5L	Sedan; RWD; 6 Speed Trans.	Front Right			93257 <sup>14</sup>
05-04	6	3.5L	Sedan; RWD; 6 Speed Trans.	Rear Left			93257 <sup>14</sup>
05-04	6	3.5L	Sedan; RWD; 6 Speed Trans.	Rear Right			93257 <sup>14</sup>
05-03	6	3.5L	Coupe; Replaces Both Front & Rear OE Converters	Left	16198 <sup>14</sup>		
05-03	6	3.5L	Coupe; Replaces Both Front & Rear OE Converters	Right	16197 <sup>14</sup>		
05-03	6	3.5L	Coupe	Front Left			93257 <sup>14</sup>
05-03	6	3.5L	Coupe	Front Right			93257 <sup>14</sup>
05-03	6	3.5L	Coupe	Rear Left			93257 <sup>14</sup>
05-03	6	3.5L	Coupe	Rear Right			93257 <sup>14</sup>

### I30

01-00	6	3.0L		Front Right	54750 <sup>14</sup>		
01-00	6	3.0L		Front Left	16192 <sup>14</sup>		
01-00	6	3.0L		Rear	16033 <sup>14</sup>	31540 (2)	
01-00	6	3.0L	California Emission Models.	Rear			93236 <sup>14</sup>
1999	6	3.0L	California Emission Models.	Front Right	54750 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>INFINITI (Cont.)</b>							
<b>I30 (Cont.)</b>							
1999	6	3.0L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.; Federal Emiss. Models.	Front	50522 <sup>14</sup>	31355 (2), 31540	
1999	6	3.0L	California Emission Models.	Front Left	16192 <sup>14</sup>		
99-97	6	3.0L		Rear	16033 <sup>14</sup>	31540 (2)	93236 <sup>14</sup>
99-96	6	3.0L		Front Left			93251 <sup>14</sup>
99-96	6	3.0L		Front Right			93251 <sup>14</sup>
98-96	6	3.0L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Front	50522 <sup>14</sup>	31355 (2), 31540	
97-96	6	3.0L		Left			93252 <sup>14</sup>
97-96	6	3.0L		Right			93252 <sup>14</sup>
1996	6	3.0L		Rear	15851 <sup>14</sup>		93236 <sup>14</sup>
<b>I35</b>							
04-02	6	3.5L		Front Left	16362 <sup>14</sup>		
04-02	6	3.5L		Rear	16210 <sup>14</sup>		93253 <sup>14</sup>
04-02	6	3.5L		Front Right	16209 <sup>14</sup>		93271 <sup>14</sup>
<b>J30</b>							
95-93	6	3.0L		Left			15052
95-93	6	3.0L		Right			15052
<b>M30</b>							
92-90	6	3.0L					15032
<b>Q45</b>							
93-90	8	4.5L		Left	16039 <sup>14</sup>	Included	15036 <sup>14</sup>
93-90	8	4.5L		Right	16038 <sup>14</sup>		15036 <sup>14</sup>
<b>QX4</b>							
00-97	6	3.3L		Front Right	16114 <sup>14</sup>	31397	
00-97	6	3.3L		Front Left	16113 <sup>14</sup>	31397	
03-01	6	3.5L		Front Right	16344 <sup>14</sup>	31397	
03-01	6	3.5L		Front Left	16343 <sup>14</sup>	31397	
<b>QX56</b>							
10-07	8	5.6L		Rear Right	16489 <sup>14</sup>		93253 <sup>14</sup>
10-07	8	5.6L		Rear Left	16488 <sup>14</sup>		93253 <sup>14</sup>
06-04	8	5.6L		Right	16479 <sup>14</sup>		
06-04	8	5.6L		Left	16478 <sup>14</sup>		
<b>ISUZU</b>							
<b>Amigo</b>							
00-98	4	2.2L	Federal Emiss. Models.		54568 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## ISUZU (Cont.)

### Amigo (Cont.)

00-98	4	2.2L					93252 <sup>14</sup>
93-89	4	2.3L			15668 <sup>14</sup>	Included	15037 <sup>14</sup>
94-89	4	2.6L	w/o Air Tube		15668 <sup>14</sup>	Included	15037 <sup>14</sup>
2000	6	3.2L	Automatic Trans.	Left	54335 <sup>14</sup>		93271 <sup>14</sup>
2000	6	3.2L	Automatic Trans.	Right	54334 <sup>14</sup>		93271 <sup>14</sup>
99-98	6	3.2L	Federal Emiss. Models.	Left	54335 <sup>14</sup>		93271 <sup>14</sup>
99-98	6	3.2L	Federal Emiss. Models.	Right	54334 <sup>14</sup>		93271 <sup>14</sup>

### Hombre

00-96	4	2.2L			15823 <sup>14</sup>	31369 (2)	93302 <sup>14</sup>
00-98	6	4.3L					93303 <sup>14</sup>
99-98	6	4.3L	RWD		15858 <sup>14</sup>	31589, 31571	
99-98	6	4.3L	4WD		15856 <sup>14</sup>	31589, 31571	
1997	6	4.3L					93233 <sup>14</sup>

### i-280

2006	4	2.8L		Rear			93238 <sup>14</sup>
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### i-290

2008	4	2.9L	S	Rear			93238 <sup>14</sup>
2007	4	2.9L		Rear			93238 <sup>14</sup>

### i-350

2006	5	3.5L		Rear			93238 <sup>14</sup>
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### i-370

08-07	5	3.7L	LS	Rear			93238 <sup>14</sup>
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### I-Mark

1989	4	1.5L	Naturally Aspirated				15036
89-87	4	1.5L	Turbocharged				15037
1988	4	1.5L	Naturally Aspirated; To 1/88				15036
1987	4	1.5L	Naturally Aspirated				15036
1986	4	1.5L					15036
1985	4	1.5L	From 2/85				15036
1989	4	1.6L					15037
85-81	4	1.8L	w/o Air Tube		15668	Included	15037

### Impulse

92-90	4	1.6L					15036
1992	4	1.8L					15038
1987	4	1.9L					15038
86-83	4	1.9L					15037
89-87	4	2.0L					15037

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>ISUZU (Cont.)</b>							
<b>Impulse (Cont.)</b>							
86-85	4	2.0L	Turbocharged				15037
89-88	4	2.3L					15037
<b>Oasis</b>							
97-96	4	2.2L			16112 <sup>14</sup>		93236 <sup>14</sup>
99-98	4	2.3L			16111 <sup>14</sup>		93236 <sup>14</sup>
<b>Pickup</b>							
82-81	4	1.8L			15668	Included	15037
87-83	4	1.9L			15668	Included	15037
95-86	4	2.3L			15668	Included	15037
95-88	4	2.6L			15668	Included	15037
94-91	6	3.1L					15037 <sup>14</sup>
<b>Rodeo</b>							
03-01	4	2.2L		Rear			93252 <sup>14</sup>
00-98	4	2.2L	Federal Emiss. Models.		54568 <sup>14</sup>		
00-98	4	2.2L					93252 <sup>14</sup>
97-96	4	2.6L		Rear			93238 <sup>14</sup>
95-91	4	2.6L			15668	Included	15037
92-91	6	3.1L					15037
04-03	6	3.2L	Standard Trans.	Left	54335 <sup>14</sup>		
04-03	6	3.2L		Right	54334 <sup>14</sup>		
02-00	6	3.2L	Automatic Trans.	Left	54335 <sup>14</sup>		93271 <sup>14</sup>
02-00	6	3.2L	Automatic Trans.	Right	54334 <sup>14</sup>		93271 <sup>14</sup>
99-98	6	3.2L	Federal Emiss. Models.	Left	54335 <sup>14</sup>		93271 <sup>14</sup>
99-98	6	3.2L	Federal Emiss. Models.	Right	54334 <sup>14</sup>		93271 <sup>14</sup>
97-96	6	3.2L	Automatic Trans.	Left	55251 <sup>14</sup>		93251 <sup>14</sup>
97-96	6	3.2L	Automatic Trans.	Right	54347 <sup>14</sup>		93251 <sup>14</sup>
97-96	6	3.2L	Standard Trans.		40592 <sup>14</sup>		93237 <sup>14</sup>
95-94	6	3.2L	Automatic Trans.	Front	16358		
95-94	6	3.2L		Front			15053
95-93	6	3.2L	Cut to fit.; Federal Emiss. Models.	Rear	16086		
95-93	6	3.2L	Federal Emiss. Models.	Rear			15038
1993	6	3.2L	California Emission Models.	Rear			15038 <sup>14</sup>
1993	6	3.2L	California Emission Models.	Front			15053 <sup>14</sup>
<b>Rodeo Sport</b>							
02-01	4	2.2L		Rear			93252 <sup>14</sup>
<b>Stylus</b>							
93-91	4	1.6L					15036 <sup>14</sup>
1992	4	1.8L					15036

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					Converter	Hardware	

## ISUZU (Cont.)

### Trooper

85-84	4	1.9L			15668	Included	15037
87-86	4	2.3L			15668	Included	15037
91-88	4	2.6L			15668	Included	15037
91-89	6	2.8L					15037
95-94	6	3.2L		Rear			15038
95-94	6	3.2L		Front			15053
93-92	6	3.2L					15037 <sup>14</sup>
02-00	6	3.5L	w/o Controlled Torque Converter; Federal Emiss. Models.	Right	54434 <sup>14</sup>	31566, 31534	93236 <sup>14</sup>
02-00	6	3.5L	Federal Emiss. Models.	Left	50539 <sup>14</sup>	31566 (2), 31534	93236 <sup>14</sup>
99-98	6	3.5L	Automatic Trans.; Federal Emiss. Models.	Right	54434 <sup>14</sup>	31566, 31534	93236 <sup>14</sup>
99-98	6	3.5L	Automatic Trans.; Federal Emiss. Models.	Left	50539 <sup>14</sup>	31566 (2), 31534	93236 <sup>14</sup>

## JAGUAR

### S-Type

04-00	6	3.0L		Left			93251 <sup>14</sup>
03-00	6	3.0L		Right			93251 <sup>14</sup>
02-00	8	4.0L		Left			93251 <sup>14</sup>
02-00	8	4.0L		Right			93251 <sup>14</sup>
04-03	8	4.2L	Base	Left			93251 <sup>14</sup>
04-03	8	4.2L	Base	Right			93251 <sup>14</sup>
04-03	8	4.2L	R	Left			93251 <sup>14</sup>
04-03	8	4.2L	R	Right			93251 <sup>14</sup>

### Vanden Plas

89-88	6	3.6L		Rear			15022
97-96	6	4.0L		Rear			93236 <sup>14</sup>
95-92	6	4.0L		Rear			15036
1990	6	4.0L		Rear			15036
87-82	6	4.2L		Rear			15022
87-82	6	4.2L		Front			15036
03-98	8	4.0L		Left			93251 <sup>14</sup>
03-98	8	4.0L		Right			93251 <sup>14</sup>

### XJ12

79-78	12	5.3L		Rear Left			15036
79-78	12	5.3L		Rear Right			15036
77-75	12	5.3L					15036
96-94	12	6.0L		Left	16348 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>JAGUAR (Cont.)</b>							
<b>XJ6</b>							
89-88	6	3.6L	Base	Rear			15022
89-88	6	3.6L	Sovereign	Rear			15022
89-88	6	3.6L	Base	Front			15026
89-88	6	3.6L	Sovereign	Front			15026
1997	6	4.0L	Base	Rear			93236 <sup>14</sup>
1997	6	4.0L	L	Rear			93236 <sup>14</sup>
1996	6	4.0L	Base; w/ Spherical Joint	Front	53487 <sup>14</sup>		
1996	6	4.0L	Base; w/ Spherical Joint	Front Left			93270 <sup>14</sup>
1996	6	4.0L	Base; w/ Spherical Joint	Front Right			93270 <sup>14</sup>
1995	6	4.0L		Rear			15036
94-90	6	4.0L		Rear Left			15036 <sup>14</sup>
94-90	6	4.0L		Rear Right			15036 <sup>14</sup>
94-90	6	4.0L		Front			15070 <sup>14</sup>
92-90	6	4.0L					15051
87-81	6	4.2L		Rear	40627		
87-81	6	4.2L		Front	16321		15070
1980	6	4.2L	L				15036
80-75	6	4.2L	L	Rear			15022
77-75	6	4.2L	C	Rear			15022
<b>XJ8</b>							
03-01	8	4.0L		Left			93251 <sup>14</sup>
03-01	8	4.0L		Right			93251 <sup>14</sup>
00-98	8	4.0L	Base	Left			93251 <sup>14</sup>
00-98	8	4.0L	Base	Right			93251 <sup>14</sup>
00-98	8	4.0L	L	Left			93251 <sup>14</sup>
00-98	8	4.0L	L	Right			93251 <sup>14</sup>
<b>XJR</b>							
03-98	8	4.0L		Left			93251 <sup>14</sup>
03-98	8	4.0L		Right			93251 <sup>14</sup>
2004	8	4.2L		Left			93251 <sup>14</sup>
2004	8	4.2L		Right			93251 <sup>14</sup>
<b>XJS</b>							
92-78	12	5.3L		Rear Left			15036
92-78	12	5.3L		Rear Right			15036
77-76	12	5.3L					15036
95-94	12	6.0L		Left	16348		
1996	6	4.0L	2+2	Rear			93236 <sup>14</sup>
95-92	6	4.0L		Rear			15036

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					Converter	Hardware	

## JAGUAR (Cont.)

### XK8

02-97	8	4.0L		Left			93251 <sup>14</sup>
02-97	8	4.0L		Right			93251 <sup>14</sup>

### XKR

02-00	8	4.0L		Left			93251 <sup>14</sup>
02-00	8	4.0L		Right			93251 <sup>14</sup>
04-03	8	4.2L		Left			93251 <sup>14</sup>
04-03	8	4.2L		Right			93251 <sup>14</sup>

### X-Type

04-02	6	2.5L		Left			93251 <sup>14</sup>
04-02	6	2.5L		Right			93251 <sup>14</sup>
04-02	6	3.0L		Left			93251 <sup>14</sup>
04-02	6	3.0L		Right			93251 <sup>14</sup>

## JEEP

### Cherokee

00-96	4	2.5L				15820 <sup>14</sup>		93303 <sup>14</sup>
95-93	4	2.5L				15773		15041
92-86	4	2.5L				15634	Included	15042
85-84	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15637	Included	15031
86-84	6	2.8L				15637	Included	15031
2001	6	4.0L	Must Use Aftermarket Extensions Pipe 53440	Front		52304 <sup>14</sup>		93270 <sup>14</sup>
2001	6	4.0L		Rear		16117 <sup>14</sup>		93238 <sup>14</sup>
2000	6	4.0L	From 1/21/00; Must Use Aftermarket Extensions Pipe 53440; California Emission Models.	Front		52304 <sup>14</sup>		
2000	6	4.0L	From 1/21/00; California Emission Models.	Rear		16117 <sup>14</sup>		93238 <sup>14</sup>
2000	6	4.0L	To 1/20/00			15820 <sup>14</sup>		93303 <sup>14</sup>
2000	6	4.0L	Must Use Aftermarket Extensions Pipe 53440; From 1/21/00; California Emission Models.	Front				93270 <sup>14</sup>
99-96	6	4.0L				15820 <sup>14</sup>		93303 <sup>14</sup>
95-93	6	4.0L				15773		15041
92-87	6	4.0L				15634	Included	15042
83-81	6	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15666		15031
81-79	6	4.2L	w/o Air Tube			16277		15038
83-81	8	5.9L						15042
80-79	8	5.9L				16277		15038
1978	8	5.9L						15037
78-77	8	6.6L						15146

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Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>JEEP (Cont.)</b>							
<b>CJ5</b>							
83-81	4	2.5L				16277	15038
1980	4	2.5L					15037
78-75	6	3.8L					15037
83-81	6	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15666	15031
81-79	6	4.2L	w/o Air Tube			16277	15038
78-75	6	4.2L					15037
1981	8	5.0L					15042
80-79	8	5.0L				16277	15038
78-75	8	5.0L					15037
<b>CJ6</b>							
1975	6	3.8L					15037
1975	6	4.2L					15037
1975	8	5.0L					15037
<b>CJ7</b>							
86-84	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15666	15031
83-80	4	2.5L				16277	15038
78-76	6	3.8L					15037
86-81	6	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15666	15031
81-79	6	4.2L	w/o Air Tube			16277	15038
78-76	6	4.2L					15037
1981	8	5.0L					15042
80-79	8	5.0L				16277	15038
78-76	8	5.0L					15037
<b>Comanche</b>							
92-86	4	2.5L				15634	Included 15042
1986	6	2.8L				15637	Included 15031
92-87	6	4.0L				15634	Included 15042
<b>Commander</b>							
2006	8	4.7L				50360 <sup>14</sup>	
<b>Compass</b>							
2008	4	2.0L	FWD			54735 <sup>14</sup>	
2008	4	2.0L					93267 <sup>14</sup>
2010	4	2.4L	FWD			54735 <sup>14</sup>	
2009	4	2.4L	FWD			54735 <sup>14</sup>	93267 <sup>14</sup>
2008	4	2.4L					93267 <sup>14</sup>
08-07	4	2.4L	FWD			54735 <sup>14</sup>	

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## JEEP (Cont.)

### Grand Cherokee

04-03	6	4.0L		Rear	16379 <sup>14</sup>		93238 <sup>14</sup>
04-01	6	4.0L		Front	54447 <sup>14</sup>		
04-01	6	4.0L		Front Left			93270 <sup>14</sup>
04-01	6	4.0L		Front Right			93270 <sup>14</sup>
2002	6	4.0L	Federal Emiss. Models.	Rear	16379 <sup>14</sup>		93238 <sup>14</sup>
01-99	6	4.0L			16378 <sup>14</sup>		93303 <sup>14</sup>
00-99	6	4.0L	California Emission Models.	Front	54447 <sup>14</sup>		
98-96	6	4.0L			15820 <sup>14</sup>		
98-96	6	4.0L		Rear			93303 <sup>14</sup>
95-93	6	4.0L			15773		15041
06-05	8	4.7L			50360 <sup>14</sup>		
2004	8	4.7L	From 5/2/03	Front	50339 <sup>14</sup>		
2004	8	4.7L	To 5/2/03	Front	50338 <sup>14</sup>		
2004	8	4.7L	To 5/2/03	Rear	16379 <sup>14</sup>		93238 <sup>14</sup>
2004	8	4.7L	From 5/2/03	Front Left			93270 <sup>14</sup>
2004	8	4.7L	From 5/2/03	Front Right			93270 <sup>14</sup>
2004	8	4.7L	To 5/2/03	Front Left			93270 <sup>14</sup>
2004	8	4.7L	To 5/2/03	Front Right			93270 <sup>14</sup>
03-02	8	4.7L		Front	50338 <sup>14</sup>		
03-02	8	4.7L		Rear	16379 <sup>14</sup>		93238 <sup>14</sup>
03-01	8	4.7L		Front Left			93270 <sup>14</sup>
03-01	8	4.7L		Front Right			93270 <sup>14</sup>
2001	8	4.7L		Front	50337 <sup>14</sup>		
01-99	8	4.7L			16378 <sup>14</sup>		93303 <sup>14</sup>
2000	8	4.7L	California Emission Models.	Front Left			93270 <sup>14</sup>
2000	8	4.7L	California Emission Models.	Front Right			93270 <sup>14</sup>
00-99	8	4.7L	California Emission Models.	Front	50337 <sup>14</sup>		
1999	8	4.7L	California Emission Models.	Rear Left			93270 <sup>14</sup>
1999	8	4.7L	California Emission Models.	Rear Right			93270 <sup>14</sup>
98-96	8	5.2L			15820 <sup>14</sup>		93303 <sup>14</sup>
95-93	8	5.2L			15774		15042
1998	8	5.9L			15820 <sup>14</sup>		93303 <sup>14</sup>

### Grand Wagoneer

86-84	6	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15666		15031
1993	8	5.2L			15774 <sup>14</sup>		15042 <sup>14</sup>
91-84	8	5.9L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15042

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					Converter	Hardware	
<b>JEEP (Cont.)</b>							
<b>J10</b>							
1987	6	4.2L					15031
86-81	6	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15666	15031
81-79	6	4.2L	w/o Air Tube			16277	15038
88-81	8	5.9L					15042
80-79	8	5.9L				16277	15038
1978	8	5.9L					15037
<b>J20</b>							
88-81	8	5.9L					15042
80-79	8	5.9L				16277	15038
1978	8	5.9L					15037
<b>Liberty</b>							
2008	6	3.7L	Limited	Left & Right		50564 <sup>14</sup>	
2008	6	3.7L	Sport	Left & Right		50564 <sup>14</sup>	
06-05	6	3.7L	Must Use w/ Aftermarket Pipe 50344; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Right		52405 <sup>14</sup>	
06-05	6	3.7L	Must Use w/ Aftermarket Pipe 50344; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left		52404 <sup>14</sup>	
2004	6	3.7L	Must Use w/ Aftermarket Pipe 50328; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front Left		16212 <sup>14</sup>	
2004	6	3.7L	Must Use w/ Aftermarket Pipe 50328; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Front Right		16211 <sup>14</sup>	
2004	6	3.7L	Must Use w/ Aftermarket Pipe 50328	Front Left			93251 <sup>14</sup>
2004	6	3.7L	Must Use w/ Aftermarket Pipe 50328	Front Right			93251 <sup>14</sup>
03-02	6	3.7L		Rear		50431 <sup>14</sup>	93237 <sup>14</sup>
03-02	6	3.7L		Front Right		16119 <sup>14</sup>	93270 <sup>14</sup>
03-02	6	3.7L		Front Left		16118 <sup>14</sup>	Included 93270 <sup>14</sup>
<b>Patriot</b>							
2008	4	2.0L				54735 <sup>14</sup>	93267 <sup>14</sup>
2010	4	2.4L	FWD			54735 <sup>14</sup>	
2009	4	2.4L	FWD			54735 <sup>14</sup>	93267 <sup>14</sup>
2008	4	2.4L					93267 <sup>14</sup>
08-07	4	2.4L	FWD			54735 <sup>14</sup>	

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					Converter	Hardware	

## JEEP (Cont.)

### Scrambler

85-84	4	2.5L	May require 35574 Air Tube Kit for installation.		15666		15031
83-81	4	2.5L			16277		15038
85-81	6	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15666		15031
1981	6	4.2L	w/o Air Tube		16277		15038

### Wagoneer

87-86	4	2.5L			15634	Included	15042
85-84	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15637	Included	15031
86-84	6	2.8L			15637	Included	15031
90-87	6	4.0L			15634	Included	15042
83-81	6	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15666		15031
81-80	6	4.2L	w/o Air Tube		16277		15038
82-81	8	5.9L					15042
80-79	8	5.9L			16277		15038
1978	8	5.9L					15037
78-77	8	6.6L					15146

### Wrangler

04-03	4	2.4L					93303 <sup>14</sup>
02-01	4	2.5L					93303 <sup>14</sup>
2000	4	2.5L	To 1/24/00; Federal Emiss. Models.		15841 <sup>14</sup>		
2000	4	2.5L	To 1/24/00; Federal Emiss. Models.	Rear			93302 <sup>14</sup>
99-97	4	2.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15841 <sup>14</sup>		
99-97	4	2.5L					93302 <sup>14</sup>
95-93	4	2.5L			15773		15041
92-87	4	2.5L			15634	Included	15042
09-07	6	3.8L		Left & Right	50482 <sup>14</sup>		
06-04	6	4.0L		Front	53529 <sup>14</sup>		
06-04	6	4.0L	Must Use w/ Aftermarket Pipe 53529	Rear	16312 <sup>14</sup>		93303 <sup>14</sup>
06-01	6	4.0L		Front Left			93270 <sup>14</sup>
06-01	6	4.0L		Front Right			93270 <sup>14</sup>
2003	6	4.0L	Must Use w/ Aftermarket Pipe 53461	Rear	16190 <sup>14</sup>		93302 <sup>14</sup>
03-01	6	4.0L		Front	53461 <sup>14</sup>		
02-01	6	4.0L	Must Use w/ Aftermarket Pipe 53461	Rear	16085 <sup>14</sup>		93302 <sup>14</sup>
2000	6	4.0L	California Emission Models.	Front	53461 <sup>14</sup>		
2000	6	4.0L	From 1/25/00; Must Use w/ Aftermarket Pipe 52317; Federal Emiss. Models.	Rear	16085 <sup>14</sup>		93302 <sup>14</sup>

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					Converter	Hardware	

## JEEP (Cont.)

### Wrangler (Cont.)

2000	6	4.0L	From 1/25/00; Must Use w/ Aftermarket Pipe 53461; California Emission Models.	Rear	16085 <sup>14</sup>		93302 <sup>14</sup>
2000	6	4.0L	California Emission Models.	Front Left			93270 <sup>14</sup>
2000	6	4.0L	California Emission Models.	Front Right			93270 <sup>14</sup>
99-97	6	4.0L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15841 <sup>14</sup>		
99-97	6	4.0L					93302 <sup>14</sup>
95-93	6	4.0L			15773		15041
92-91	6	4.0L			15634	Included	15042
90-87	6	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15637	Included	15031

## KIA

### Amanti

06-04	6	3.5L			16543 <sup>14</sup>	Included	
09-07	6	3.8L		Front	16528 <sup>14</sup>		
09-07	6	3.8L		Rear	16527 <sup>14</sup>		

### Magentis

04-02	6	2.7L		Rear	16207 <sup>14</sup>		
04-02	6	2.7L		Front	16206 <sup>14</sup>		

### Optima

08-07	4	2.4L	VIN 3		16380 <sup>14</sup>		
2007	4	2.4L					93252 <sup>14</sup>
06-01	4	2.4L		Front	16395 <sup>14</sup>		
04-01	4	2.4L		Rear	55312 <sup>14</sup>	31599, 31534	93236 <sup>14</sup>
10-07	6	2.7L			16513	31337, 31534	
2006	6	2.7L	VIN 8	Rear	50479 <sup>14</sup>		
2006	6	2.7L	VIN 4		16513	31337, 31534	
2006	6	2.7L		Rear			93302 <sup>14</sup>
05-02	6	2.7L		Rear	50479 <sup>14</sup>		93302 <sup>14</sup>
04-02	6	2.7L		Front	16206 <sup>14</sup>		93251 <sup>14</sup>
04-02	6	2.7L		Center			93251 <sup>14</sup>

### Rio

2002	4	1.5L	Base	Rear			93241 <sup>14</sup>
2002	4	1.5L	Cinco	Rear			93241 <sup>14</sup>
02-01	4	1.5L		Front	16484 <sup>14</sup>		
2001	4	1.5L		Rear			93241 <sup>14</sup>
10-07	4	1.6L	SX	Front	16514 <sup>14</sup>		

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					Converter	Hardware	

## KIA (Cont.)

### Rio (Cont.)

10-06	4	1.6L	Base	Front	16514 <sup>14</sup>		
10-06	4	1.6L	LX	Front	16514 <sup>14</sup>		
09-06	4	1.6L		Rear	16409 <sup>14</sup>		93252 <sup>14</sup>
05-03	4	1.6L			16359 <sup>14</sup>		93236 <sup>14</sup>

### Rio5

10-08	4	1.6L	LX	Front	16514 <sup>14</sup>		
10-06	4	1.6L	SX	Front	16514 <sup>14</sup>		
09-06	4	1.6L		Rear	16409 <sup>14</sup>		93252 <sup>14</sup>

### Rondo

08-07	4	2.4L			16380 <sup>14</sup>		93252 <sup>14</sup>
2008	6	2.7L	EX		16513	31337, 31534	
2008	6	2.7L	LX		16513	31337, 31534	
2007	6	2.7L			16513	31337, 31534	

### Sedona

2005	6	3.5L	EX	Right	16530 <sup>14</sup>		
2005	6	3.5L	LX	Right	16530 <sup>14</sup>		
2005	6	3.5L	EX	Left	16529 <sup>14</sup>		
2005	6	3.5L	LX	Left	16529 <sup>14</sup>		
05-02	6	3.5L			53496 <sup>14</sup>		93252 <sup>14</sup>
04-02	6	3.5L		Right	16530 <sup>14</sup>		
04-02	6	3.5L		Left	16529 <sup>14</sup>		
10-09	6	3.8L		Front	16528 <sup>14</sup>		
10-09	6	3.8L		Rear	16527 <sup>14</sup>		
2008	6	3.8L	Base	Front	16528 <sup>14</sup>		
2008	6	3.8L	EX	Front	16528 <sup>14</sup>		
2008	6	3.8L	LX	Front	16528 <sup>14</sup>		
2008	6	3.8L	Base	Rear	16527 <sup>14</sup>		
2008	6	3.8L	EX	Rear	16527 <sup>14</sup>		
2008	6	3.8L	LX	Rear	16527 <sup>14</sup>		
07-06	6	3.8L		Front	16528 <sup>14</sup>		
07-06	6	3.8L		Rear	16527 <sup>14</sup>		

### Sephia

1997	4	1.6L					93251 <sup>14</sup>
1996	4	1.6L	RS				93251 <sup>14</sup>
95-94	4	1.6L					15036
01-00	4	1.8L		Rear	16102 <sup>14</sup>	31560, 31560	
01-00	4	1.8L					93236 <sup>14</sup>
1999	4	1.8L	To 5/99	Front	16126 <sup>14</sup>		

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>KIA (Cont.)</b>							
<b>Sephia (Cont.)</b>							
99-98	4	1.8L		Rear	16047 <sup>14</sup>		93236 <sup>14</sup>
1998	4	1.8L		Front	16126 <sup>14</sup>		
97-96	4	1.8L		Rear	54440 <sup>14</sup>		93256 <sup>14</sup>
1995	4	1.8L					15026
<b>Sorento</b>							
2006	6	3.5L		Rear			93238 <sup>14</sup>
06-03	6	3.5L		Front Left	16524 <sup>14</sup>		
06-03	6	3.5L		Front Right	16524 <sup>14</sup>		
05-03	6	3.5L			16356 <sup>14</sup>		93252 <sup>14</sup>
<b>Spectra</b>							
04-02	4	1.8L		Front	16485 <sup>14</sup>		
04-00	4	1.8L		Rear	16102 <sup>14</sup>	31560, 31560	
04-00	4	1.8L					93236 <sup>14</sup>
2001	4	1.8L	From 5/22/01	Front	16485 <sup>14</sup>		
09-08	4	2.0L	Standard Trans.	Front	16472 <sup>14</sup>		
07-06	4	2.0L		Front	16472 <sup>14</sup>		
07-04	4	2.0L	Automatic Trans.; Federal Emiss. Models.		16374 <sup>14</sup>		93236 <sup>14</sup>
05-04	4	2.0L	Standard Trans.	Front	16472 <sup>14</sup>		
<b>Spectra5</b>							
09-08	4	2.0L	Standard Trans.	Front	16472 <sup>14</sup>		
07-06	4	2.0L		Front	16472 <sup>14</sup>		
07-06	4	2.0L	Automatic Trans.; Federal Emiss. Models.		16374 <sup>14</sup>		93236 <sup>14</sup>
<b>Sportage</b>							
09-07	4	2.0L			16464 <sup>14</sup>		93236 <sup>14</sup>
02-01	4	2.0L	Automatic Trans.	Front	16205 <sup>14</sup>		
02-01	4	2.0L		Rear	16199 <sup>14</sup>		93236 <sup>14</sup>
00-99	4	2.0L	2nd Design	Rear	16201 <sup>14</sup>		93236 <sup>14</sup>
1998	4	2.0L		Front	16053 <sup>14</sup>	Included	
1998	4	2.0L		Rear			15036 <sup>14</sup>
97-96	4	2.0L			16342 <sup>14</sup>		93236 <sup>14</sup>
1995	4	2.0L					15036
10-05	6	2.7L			16455 <sup>14</sup>		93236 <sup>14</sup>
<b>LAFORZA</b>							
<b>Laforza</b>							
1990	8	5.0L					15031

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## LANCIA

### Beta

1981	4	2.0L					15035
1979	4	2.0L					15035

### Zagato

82-81	4	2.0L					15035
1979	4	2.0L					15035

## LAND ROVER

### Defender 90

95-94	8	3.9L			55400		
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### Discovery

95-94	8	3.9L			55400		
02-99	8	4.0L		Left & Right	55417 <sup>14</sup>		
02-96	8	4.0L		Left			93236 <sup>14</sup>
02-96	8	4.0L		Right			93236 <sup>14</sup>
97-96	8	4.0L		Left & Right	55401 <sup>14</sup>		
04-03	8	4.6L		Left & Right	55417 <sup>14</sup>		
04-03	8	4.6L		Left			93236 <sup>14</sup>
04-03	8	4.6L		Right			93236 <sup>14</sup>

### Range Rover

88-87	8	3.5L		Front Left			15036
88-87	8	3.5L		Right			15036
1995	8	4.0L			55410		
95-94	8	4.2L			55409		
97-96	8	4.6L	HSE	Left			93236 <sup>14</sup>
97-96	8	4.6L	HSE	Right			93236 <sup>14</sup>

## LEXUS

### ES250

91-90	6	2.5L					15036
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### ES300

03-02	6	3.0L		Rear	55380 <sup>14</sup>		
03-02	6	3.0L		Rear	50560 <sup>14</sup> 55380		
03-02	6	3.0L		Front	16466 <sup>14</sup>	Included	93237 <sup>14</sup>
03-02	6	3.0L		Rear	16465 <sup>14</sup>	Included	
01-99	6	3.0L		Front	50353 <sup>14</sup>		93270 <sup>14</sup>
01-99	6	3.0L		Front	16396 <sup>14</sup>		93270 <sup>14</sup>
01-99	6	3.0L		Rear	16130 <sup>14</sup>	35129	
1998	6	3.0L	Federal Emiss. Models.	Rear	50456 <sup>14</sup> 50468 <sup>14,259</sup>	31332 (2), 31374	93252 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>LEXUS (Cont.)</b>							
<b>ES300 (Cont.)</b>							
1998	6	3.0L	California Emission Models.	Rear	50442 <sup>14</sup>		
1997	6	3.0L		Rear	50456 <sup>14</sup> 50468 <sup>14,259</sup>	31332 (2), 31374	
1997	6	3.0L	Federal Emiss. Models.	Rear			93252 <sup>14</sup>
1996	6	3.0L			50448 <sup>14</sup>		93252 <sup>14</sup>
1995	6	3.0L	Federal Emiss. Models.	Rear	50456 50468 <sup>259</sup>	31332 (2), 31374	
1995	6	3.0L					15037
94-92	6	3.0L	w/o Air Tube		15538 <sup>14</sup>	Included	15038 <sup>14</sup>
93-92	6	3.0L					15036 <sup>14</sup>
<b>ES330</b>							
06-04	6	3.3L		Rear	50556 <sup>14</sup>		
06-04	6	3.3L	Radiator Side	Front	16493 <sup>14</sup>		
06-04	6	3.3L	Located on Firewall Side	Rear	16492 <sup>14</sup>		
<b>ES350</b>							
11-10	6	3.5L		Rear	50451 <sup>14</sup>		
11-07	6	3.5L		Right	16471 <sup>14</sup>		
11-07	6	3.5L		Left	16470 <sup>14</sup>		
11-07	6	3.5L					93253 <sup>14</sup>
09-07	6	3.5L		Rear	50451 <sup>14</sup>		93252 <sup>14</sup>
<b>GS300</b>							
05-00	6	3.0L	41.25" Long	Rear	54566 <sup>14</sup>		
05-00	6	3.0L		Rear			93237 <sup>14</sup>
99-98	6	3.0L			16354 <sup>14</sup>		
97-96	6	3.0L		Rear			93237 <sup>14</sup>
95-93	6	3.0L					15036
<b>GX470</b>							
09-06	8	4.7L		Right	16519 <sup>14</sup>	31332	
09-06	8	4.7L		Left	16518 <sup>14</sup>	31332	
09-06	8	4.7L		Front Left			93251 <sup>14</sup>
09-06	8	4.7L		Front Right			93251 <sup>14</sup>
09-05	8	4.7L		Left	53674 <sup>14</sup>		
09-05	8	4.7L		Right	53652 <sup>14</sup>		
2005	8	4.7L	From 11/04	Right	16519 <sup>14</sup>	31332	
2005	8	4.7L	From 11/04	Left	16518 <sup>14</sup>	31332	
2005	8	4.7L	To 11/04	Right	16517 <sup>14</sup>		
2005	8	4.7L	To 11/04	Left	16516 <sup>14</sup>		

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## LEXUS (Cont.)

### GX470 (Cont.)

2005	8	4.7L	From 11/04	Front Left			93251 <sup>14</sup>
2005	8	4.7L	From 11/04	Front Right			93251 <sup>14</sup>
04-03	8	4.7L			53626 <sup>14</sup>		93251 <sup>14</sup>
04-03	8	4.7L		Right	16517 <sup>14</sup>		
04-03	8	4.7L		Left	16516 <sup>14</sup>		

### IS250

10-06	6	2.5L	RWD		47841 <sup>14</sup>		93251 <sup>14</sup>
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### IS300

05-01	6	3.0L			54666 <sup>14</sup>		93238 <sup>14</sup>
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### IS350

2006	6	3.5L	RWD		47841 <sup>14</sup>		93251 <sup>14</sup>
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### LS400

99-98	8	4.0L		Left			93236 <sup>14</sup>
99-98	8	4.0L		Right			93236 <sup>14</sup>
97-90	8	4.0L		Front Left	16063 <sup>14</sup>		15053 <sup>14</sup>
97-90	8	4.0L		Front Right	16063 <sup>14</sup>		15053 <sup>14</sup>

### LX450

97-96	6	4.5L		Front	54567 <sup>14</sup>		93238 <sup>14</sup>
97-96	6	4.5L		Rear	16347 <sup>14</sup>		93237 <sup>14</sup>

### LX470

02-98	8	4.7L	Replaces Both Front & Rear OE Converters	Left	53436 <sup>14</sup>		
02-98	8	4.7L	Replaces Both Front & Rear OE Converters	Right	53436 <sup>14</sup>		
02-98	8	4.7L		Front Left			93251 <sup>14</sup>
02-98	8	4.7L		Front Right			93251 <sup>14</sup>
02-98	8	4.7L		Rear Left			93251 <sup>14</sup>
02-98	8	4.7L		Rear Right			93251 <sup>14</sup>

### RX300

03-99	6	3.0L		Rear	40236 <sup>14</sup>	31334 (RH), 31374 (LH), 31555, 35129	93271 <sup>14</sup>
03-99	6	3.0L		Front	16191 <sup>14</sup>		93270 <sup>14</sup>
03-99	6	3.0L	Requires 56096 Resonator to Complete Installation	Rear	16121 <sup>14</sup>	31555	93237 <sup>14</sup>

### RX330

06-04	6	3.3L	Japan Built	Rear	52398 <sup>14</sup>		
06-04	6	3.3L		Right	16394 <sup>14</sup>		
06-04	6	3.3L		Left	16392 <sup>14</sup>		
06-04	6	3.3L	Japan Built				93253 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>LEXUS (Cont.)</b>							
<b>SC300</b>							
00-99	6	3.0L				16354 <sup>14</sup>	
95-92	6	3.0L		Rear			15038
<b>SC400</b>							
00-98	8	4.0L		Right			93236 <sup>14</sup>
00-98	8	4.0L		Left			93236 <sup>14</sup>
97-96	8	4.0L		Front			93236 <sup>14</sup>
97-96	8	4.0L		Rear			93237 <sup>14</sup>
95-92	8	4.0L		Right			15052
95-92	8	4.0L		Left			15052
<b>SC430</b>							
08-02	8	4.3L		Rear			93238 <sup>14</sup>
<b>LINCOLN</b>							
<b>Aviator</b>							
05-03	8	4.6L	Replaces Both Right & Left Front & Rear OE Converters			16381 <sup>14</sup>	
05-03	8	4.6L		Right			93252 <sup>14</sup>
05-03	8	4.6L		Left			93253 <sup>14</sup>
05-03	8	4.6L		Rear			93303 <sup>14</sup>
<b>Blackwood</b>							
2002	8	5.4L	RWD; Replaces Both Front & Rear OE Converters	Left		54490 <sup>14</sup>	
2002	8	5.4L	RWD; Replaces Both Front & Rear OE Converters	Right		54406 <sup>14</sup>	35337
2002	8	5.4L	RWD	Rear Left			93238 <sup>14</sup>
2002	8	5.4L	RWD	Rear Right			93238 <sup>14</sup>
2002	8	5.4L	RWD	Front Left			93253 <sup>14</sup>
2002	8	5.4L	RWD	Front Right			93253 <sup>14</sup>
<b>Continental</b>							
94-91	6	3.8L	Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Left & Right		50404 <sup>14</sup>	
94-91	6	3.8L		Left			15036 <sup>14</sup>
94-91	6	3.8L		Right			15036 <sup>14</sup>
1990	6	3.8L	From 11/89; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Left & Right		50404	
1990	6	3.8L	From 11/89				15036

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## LINCOLN (Cont.)

### Continental (Cont.)

90-88	6	3.8L		Rear			15036
02-98	8	4.6L		Front	50438 <sup>14</sup>	31512	
02-95	8	4.6L		Rear	16049 <sup>14</sup>		93237 <sup>14</sup>
02-95	8	4.6L		Front Left			93236 <sup>14</sup>
02-95	8	4.6L		Front Right			93236 <sup>14</sup>
97-95	8	4.6L		Front	50436 <sup>14</sup>	31636, 31512	
87-85	8	5.0L		Rear Left			15037
87-85	8	5.0L		Rear Right			15037
84-83	8	5.0L					15032
1980	8	5.0L	w/o Air Tube	Left			15036
1980	8	5.0L	w/o Air Tube	Right			15036
1980	8	5.8L	w/o Air Tube	Left			15036
1980	8	5.8L	w/o Air Tube	Right			15036
79-77	8	6.6L		Left			15145
79-77	8	6.6L		Right			15145

## LS

05-00	6	3.0L		Left			93236 <sup>14</sup>
05-00	6	3.0L		Right			93236 <sup>14</sup>
06-05	8	3.9L	Replaces Both Right & Left Front & Rear OE Converters		55416 <sup>14</sup>		
2004	8	3.9L	From 9/30/03; Replaces Both Right & Left Front & Rear OE Converters		55416 <sup>14</sup>		
2004	8	3.9L		Rear			15020 <sup>14</sup>
2004	8	3.9L		Front Left			93270 <sup>14</sup>
2004	8	3.9L		Front Right			93270 <sup>14</sup>
2002	8	3.9L		Left			93236 <sup>14</sup>
2002	8	3.9L		Right			93236 <sup>14</sup>
01-00	8	3.9L	Federal Emiss. Models.	Right	54393 <sup>14</sup>	35336	93236 <sup>14</sup>
01-00	8	3.9L	Federal Emiss. Models.	Left	54392 <sup>14</sup>	35336	93236 <sup>14</sup>

## Mark LT

07-06	8	5.4L	RWD	Left	53651 <sup>14</sup>		
07-06	8	5.4L	4WD	Left	53569 <sup>14</sup>		93268 <sup>14</sup>
07-06	8	5.4L	4WD	Right	50553 <sup>14</sup>		
07-06	8	5.4L	RWD	Right	50543 <sup>14</sup>		93268 <sup>14</sup>

## Mark V

79-77	8	6.6L		Left			15145
79-77	8	6.6L		Right			15145

## Mark VI

83-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left			15031
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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## LINCOLN (Cont.)

### Mark VI (Cont.)

83-80	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Right			15031
1980	8	5.0L	w/o Air Tube	Left			15031
1980	8	5.0L	w/o Air Tube	Right			15031
1980	8	5.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left			15031
1980	8	5.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Right			15031
1980	8	5.8L	w/o Air Tube	Left			15031
1980	8	5.8L	w/o Air Tube	Right			15031

### Mark VII

92-88	8	5.0L		Rear Left			15037
92-88	8	5.0L		Rear Right			15037
87-86	8	5.0L	w/ Dual Exhaust	Rear Left			15037
87-86	8	5.0L	w/ Dual Exhaust	Rear Right			15037
87-86	8	5.0L	w/ Single Exhaust	Rear			15037
85-84	8	5.0L					15032

### Mark VIII

98-97	8	4.6L	Base	Right	50558 <sup>14</sup>		
98-97	8	4.6L	w/ Dual Outlets	Rear Right			15020 <sup>14</sup>
98-97	8	4.6L	w/ Dual Outlets	Front Right			93251 <sup>14</sup>
1995	8	4.6L	LSC; w/ Dual Outlets	Rear Right			15020
1995	8	4.6L	LSC; w/ Dual Outlets	Front Right			93251
95-93	8	4.6L	Base; w/ Single Outlet	Rear Right			15022

### MKS

10-09	6	3.7L		Rear	16491 <sup>14</sup>		
10-09	6	3.7L		Front	16490 <sup>14</sup>		

### MKX

10-07	6	3.5L		Rear	16491 <sup>14</sup>		
10-07	6	3.5L		Front	16490 <sup>14</sup>		

### MKZ

10-07	6	3.5L		Rear	16491 <sup>14</sup>		
10-07	6	3.5L		Front	16490 <sup>14</sup>		

### Navigator

2008	8	5.4L	Base	Right	54801 <sup>14</sup>		
2008	8	5.4L	L	Right	54801 <sup>14</sup>		
2008	8	5.4L	Base	Left	53856 <sup>14</sup>		
2008	8	5.4L	L	Left	53856 <sup>14</sup>		

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					Converter	Hardware	
<b>LINCOLN (Cont.)</b>							
<b>Navigator (Cont.)</b>							
2008	8	5.4L	Base				93268 <sup>14</sup>
2008	8	5.4L	L				93268 <sup>14</sup>
2007	8	5.4L	L Luxury	Right	54801 <sup>14</sup>		
2007	8	5.4L	L Ultimate	Right	54801 <sup>14</sup>		
2007	8	5.4L	Ultimate	Right	54801 <sup>14</sup>		
2007	8	5.4L	L Luxury	Left	53856 <sup>14</sup>		
2007	8	5.4L	L Ultimate	Left	53856 <sup>14</sup>		
2007	8	5.4L	Luxury	Left	53856 <sup>14</sup>		
2007	8	5.4L	Ultimate	Left	53856 <sup>14</sup>		
2007	8	5.4L	L Luxury				93268 <sup>14</sup>
2007	8	5.4L	L Ultimate				93268 <sup>14</sup>
2007	8	5.4L	Luxury				93268 <sup>14</sup>
2007	8	5.4L	Ultimate				93268 <sup>14</sup>
04-03	8	5.4L	Replaces Both Front & Rear OE Converters	Right	54571 <sup>14</sup>		
04-03	8	5.4L	Replaces Both Front & Rear OE Converters	Left	54425 <sup>14</sup>		
04-03	8	5.4L		Rear Left			93236 <sup>14</sup>
04-03	8	5.4L		Rear Right			93236 <sup>14</sup>
04-03	8	5.4L		Front Left			93251 <sup>14</sup>
04-03	8	5.4L		Front Right			93251 <sup>14</sup>
02-01	8	5.4L	RWD; Replaces Both Front & Rear OE Converters	Left	54490 <sup>14</sup>		
02-01	8	5.4L	RWD; Replaces Both Front & Rear OE Converters	Right	54406 <sup>14</sup>	35337	
02-01	8	5.4L	4WD; Replaces Both Front & Rear OE Converters; Federal Emiss. Models.	Left	54397 <sup>14</sup>	35337	
02-01	8	5.4L	4WD; Replaces Both Front & Rear OE Converters; Federal Emiss. Models.	Right	54396 <sup>14</sup>	35337	
02-01	8	5.4L	4WD	Front Left			93251 <sup>14</sup>
02-99	8	5.4L	4WD	Rear Left			93236 <sup>14</sup>
02-99	8	5.4L	4WD	Rear Right			93236 <sup>14</sup>
02-99	8	5.4L	RWD	Rear Left			93236 <sup>14</sup>
02-99	8	5.4L	RWD	Rear Right			93236 <sup>14</sup>
02-99	8	5.4L	4WD	Front Right			93251 <sup>14</sup>
02-99	8	5.4L	RWD	Front Left			93251 <sup>14</sup>
02-99	8	5.4L	RWD	Front Right			93251 <sup>14</sup>
00-99	8	5.4L	RWD; Replaces Both Front & Rear OE Converters	Left	54405 <sup>14</sup>	35337	
00-99	8	5.4L	4WD; Replaces Both Front & Rear OE Converters	Right	54401 <sup>14</sup>	35337	
00-99	8	5.4L	4WD; Replaces Both Front & Rear OE Converters	Left	53411 <sup>14</sup>	35337	
1998	8	5.4L	RWD; Replaces Both Front & Rear OE Converters	Right	54531 <sup>14</sup>		
1998	8	5.4L	4WD; Replaces Both Front & Rear OE Converters	Right	54270 <sup>14</sup>		
1998	8	5.4L	RWD; Replaces Both Front & Rear OE Converters	Left	53520 <sup>14</sup>		
1998	8	5.4L	4WD; Replaces Both Front & Rear OE Converters	Left	53273 <sup>14</sup>		

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>LINCOLN (Cont.)</b>							
<b>Navigator (Cont.)</b>							
1998	8	5.4L	4WD	Rear Right			93238 <sup>14</sup>
1998	8	5.4L	4WD	Rear Left			93238 <sup>14</sup>
1998	8	5.4L	RWD	Rear Left			93238 <sup>14</sup>
1998	8	5.4L	RWD	Rear Right			93238 <sup>14</sup>
1998	8	5.4L	4WD	Front Right			93253 <sup>14</sup>
1998	8	5.4L	4WD	Front Left			93253 <sup>14</sup>
1998	8	5.4L	RWD	Front Left			93253 <sup>14</sup>
1998	8	5.4L	RWD	Front Right			93253 <sup>14</sup>
<b>Town Car</b>							
2008	8	4.6L	Executive L; GAS; Replaces Both Front & Rear OE Converters	Left	54346 <sup>14</sup>	31336	
2008	8	4.6L	Executive L; GAS; Replaces Both Front & Rear OE Converters	Right	54345 <sup>14</sup>	31336	
07-06	8	4.6L	GAS; Replaces Both Front & Rear OE Converters	Left	54346 <sup>14</sup>	31336	
07-06	8	4.6L	GAS; Replaces Both Front & Rear OE Converters	Right	54345 <sup>14</sup>	31336	
07-03	8	4.6L		Rear Left			93237 <sup>14</sup>
07-03	8	4.6L		Rear Right			93237 <sup>14</sup>
07-03	8	4.6L		Front Left			93271 <sup>14</sup>
07-03	8	4.6L		Front Right			93271 <sup>14</sup>
05-03	8	4.6L	Replaces Both Front & Rear OE Converters	Left	54346 <sup>14</sup>	31336	
05-03	8	4.6L	Replaces Both Front & Rear OE Converters	Right	54345 <sup>14</sup>	31336	
02-01	8	4.6L	Executive	Rear Left			93232 <sup>14</sup>
02-01	8	4.6L	Executive	Rear Right			93232 <sup>14</sup>
02-00	8	4.6L	Cartier	Rear Right			93232 <sup>14</sup>
02-00	8	4.6L	Cartier	Rear Left			93232 <sup>14</sup>
02-00	8	4.6L	Signature	Rear Left			93232 <sup>14</sup>
02-00	8	4.6L	Signature	Rear Right			93232 <sup>14</sup>
02-95	8	4.6L	Replaces Both Front & Rear OE Converters	Left	53271 <sup>14</sup>	31336	
02-95	8	4.6L	Replaces Both Front & Rear OE Converters	Right	53270 <sup>14</sup>	31336	
2000	8	4.6L	Base	Rear Left			93232 <sup>14</sup>
2000	8	4.6L	Base	Rear Right			93232 <sup>14</sup>
1999	8	4.6L		Rear Left			93232 <sup>14</sup>
1999	8	4.6L		Rear Right			93232 <sup>14</sup>
98-96	8	4.6L	Cartier	Rear Left			93232 <sup>14</sup>
98-96	8	4.6L	Cartier	Rear Right			93232 <sup>14</sup>
98-96	8	4.6L	Executive	Rear Left			93232 <sup>14</sup>
98-96	8	4.6L	Executive	Rear Right			93232 <sup>14</sup>
98-96	8	4.6L	Signature	Rear Left			93232 <sup>14</sup>
98-96	8	4.6L	Signature	Rear Right			93232 <sup>14</sup>
1997	8	4.6L	Touring Edition	Rear Left			93232 <sup>14</sup>

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PASSENGER CAR & TRUCK APPLICATIONS

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## LINCOLN (Cont.)

### Town Car (Cont.)

1997	8	4.6L	Touring Edition	Rear Right			93232 <sup>14</sup>
1996	8	4.6L	Anniversary	Rear Left			93232 <sup>14</sup>
1996	8	4.6L	Anniversary	Rear Right			93232 <sup>14</sup>
94-92	8	4.6L		Rear Right			15036 <sup>14</sup>
94-92	8	4.6L		Rear Left			15036 <sup>14</sup>
94-91	8	4.6L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left	15780 <sup>14</sup>		15036 <sup>14</sup>
90-86	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left	15704	Included	
90-86	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Right	15694	Included	
90-86	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.	Left			15031
90-86	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.	Right			15031
90-86	8	5.0L		Rear Left			15036
90-86	8	5.0L		Rear Right			15036
85-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left			15031
85-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Right			15031

### Versailles

1980	8	5.0L	w/ 7¼" Converter Shell; w/o Air Tube				15036
1979	8	5.0L	w/ 14" Long Converter Shell; w/o Air Tube				15036
78-77	8	5.0L	w/ 7¼" Converter Shell; w/o Air Tube				15036
1977	8	5.0L	w/ 14" Long Converter Shell				15036

### Zephyr

2006	6	3.0L		Rear	16508 <sup>14</sup>		93302 <sup>14</sup>
2006	6	3.0L		Front	16507 <sup>14</sup>		
2006	6	3.0L		Rear	16377 <sup>14</sup>		93302 <sup>14</sup>

## MAZDA

### 3

09-07	4	2.0L	Federal Emiss. Models.		16326 <sup>14</sup>		93253 <sup>14</sup>
06-04	4	2.0L	Standard Trans.; Federal Emiss. Models.		16326 <sup>14</sup>		93253 <sup>14</sup>

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>MAZDA (Cont.)</b>							
<b>3 (Cont.)</b>							
09-07	4	2.3L	Naturally Aspirated; Federal Emiss. Models.			16326 <sup>14</sup>	93253 <sup>14</sup>
06-04	4	2.3L	Federal Emiss. Models.			16326 <sup>14</sup>	93253 <sup>14</sup>
<b>323</b>							
94-90	4	1.6L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.			15804 <sup>14</sup>	Included
94-90	4	1.6L					15036 <sup>14</sup>
89-88	4	1.6L	Turbocharged				15031
89-86	4	1.6L	Naturally Aspirated			15554	Included 15036
<b>6</b>							
08-05	4	2.3L	i			16335 <sup>14</sup>	93268 <sup>14</sup>
04-03	4	2.3L				16335 <sup>14</sup>	93268 <sup>14</sup>
2006	6	3.0L	S	Rear			93252 <sup>14</sup>
2005	6	3.0L	S	Rear Left			93236 <sup>14</sup>
2005	6	3.0L	S	Rear Rear			93236 <sup>14</sup>
05-03	6	3.0L		Front		16414 <sup>14</sup>	
05-03	6	3.0L		Rear		16413 <sup>14</sup>	
04-03	6	3.0L		Rear Left			93236 <sup>14</sup>
04-03	6	3.0L		Rear Rear			93236 <sup>14</sup>
<b>626</b>							
02-01	4	2.0L	California Emission Models.	Front		16408 <sup>14</sup>	
02-01	4	2.0L		Rear			93236 <sup>14</sup>
2000	4	2.0L		Front		16408 <sup>14</sup>	
00-98	4	2.0L		Rear		16132 <sup>14</sup>	93236 <sup>14</sup>
97-96	4	2.0L		Front		16110 <sup>14</sup>	
97-96	4	2.0L	Federal Emiss. Models.	Rear		15853 <sup>14</sup>	Included 93236 <sup>14</sup>
1995	4	2.0L	Federal Emiss. Models.	Rear		15853	Included
1995	4	2.0L	California Emission Models.	Rear			15036
1995	4	2.0L	Federal Emiss. Models.				15036
1994	4	2.0L	Standard Trans.; Federal Emiss. Models.	Rear		15853 <sup>14</sup>	Included
1994	4	2.0L	Standard Trans.; California Emission Models.	Rear			15036 <sup>14</sup>
1994	4	2.0L	Standard Trans.; Federal Emiss. Models.				15036 <sup>14</sup>
1993	4	2.0L		Rear		15853 <sup>14</sup>	Included
1993	4	2.0L					15036 <sup>14</sup>
87-83	4	2.0L	Naturally Aspirated	Front		16289	
87-83	4	2.0L				15554	Included 15036
82-79	4	2.0L					15036
92-90	4	2.2L	Naturally Aspirated			15676	Included 15036
91-88	4	2.2L	Turbocharged				15036

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## MAZDA (Cont.)

### 626 (Cont.)

89-88	4	2.2L	Naturally Aspirated; Automatic Trans.		15676	Included	15036
89-88	4	2.2L	Naturally Aspirated; Standard Trans.		15675		15036
2002	6	2.5L	ES				93261 <sup>14</sup>
2002	6	2.5L	LX				93261 <sup>14</sup>
01-98	6	2.5L					93261 <sup>14</sup>
1997	6	2.5L					93236 <sup>14</sup>
1996	6	2.5L	Federal Emiss. Models.	Rear	15853 <sup>14</sup>	Included	
1996	6	2.5L	Federal Emiss. Models.				93236 <sup>14</sup>
95-93	6	2.5L			15590	Included	93236

### 808

77-75	4	1.6L					15051
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### 929

95-92	6	3.0L		Rear	16024		15038
95-92	6	3.0L		Front Left	16023		15070
95-92	6	3.0L		Front Right	16019		15070
91-90	6	3.0L	DOHC	Left			15036
91-90	6	3.0L	DOHC	Right			15036
91-90	6	3.0L	SOHC				15036
89-88	6	3.0L	Except Dual Over Head Camshaft Engine				15036

### B1800

78-77	4	1.8L					15036
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### B2000

87-86	4	2.0L		Front	16289		
87-86	4	2.0L		Rear	15536	Included	15036
84-83	4	2.0L	Automatic Trans.	Rear	15536	Included	
84-83	4	2.0L	Automatic Trans.				15036

### B2200

93-90	4	2.2L	FI; Electronic Fuel System		15590 <sup>14</sup>	Included	
93-90	4	2.2L	CARB	Rear	15536 <sup>14</sup>	Included	15036 <sup>14</sup>
93-90	4	2.2L	FI; Electronic Fuel System	Rear			93236 <sup>14</sup>
89-87	4	2.2L			16287		
89-87	4	2.2L		Rear	15536	Included	15036

### B2300

06-01	4	2.3L		Front & Rear	55344 <sup>14</sup>		
06-01	4	2.3L		Front			93271 <sup>14</sup>
06-01	4	2.3L		Rear			93317 <sup>14</sup>
97-95	4	2.3L			15828 <sup>14</sup>		93302 <sup>14</sup>
1994	4	2.3L	w/o Air Tube		54613 <sup>14</sup>		15037 <sup>14</sup>

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>MAZDA (Cont.)</b>							
<b>B2500</b>							
01-98	4	2.5L				54238 <sup>14</sup>	93302 <sup>14</sup>
<b>B2600</b>							
93-90	4	2.6L				15590 <sup>14</sup>	Included
93-90	4	2.6L		Rear			93236 <sup>14</sup>
1989	4	2.6L					15036
88-87	4	2.6L		Rear		15536	Included
88-87	4	2.6L		Front			15036
88-87	4	2.6L	4WD	Center			15036
88-87	4	2.6L	RWD	Center			15036
<b>B3000</b>							
06-04	6	3.0L		Rear		52431 <sup>14</sup>	31637, 31372
03-01	6	3.0L		Rear Front		53425 <sup>14</sup>	31637, 31372
03-01	6	3.0L		Rear			93238 <sup>14</sup>
03-98	6	3.0L		Front			93238 <sup>14</sup>
2000	6	3.0L		Rear		53316 <sup>14</sup>	93238 <sup>14</sup>
99-98	6	3.0L		Front & Rear		53316 <sup>14</sup>	
99-98	6	3.0L		Rear			93238 <sup>14</sup>
97-95	6	3.0L	Replaces Both Front & Rear OE Converters			53254 <sup>14</sup>	
97-95	6	3.0L		Rear			15038 <sup>14</sup>
97-95	6	3.0L		Front			15038 <sup>14</sup>
1994	6	3.0L		Rear			15036 <sup>14</sup>
1994	6	3.0L		Front			15036 <sup>14</sup>
<b>B4000</b>							
06-04	6	4.0L		Rear		52431 <sup>14</sup>	31637, 31372
03-01	6	4.0L		Rear Front		53425 <sup>14</sup>	31637, 31372
03-01	6	4.0L		Center			93238 <sup>14</sup>
03-01	6	4.0L		Rear			93238 <sup>14</sup>
02-96	6	4.0L		Front			93238 <sup>14</sup>
2000	6	4.0L		Rear		53316 <sup>14</sup>	93238 <sup>14</sup>
99-98	6	4.0L		Front & Rear		53316 <sup>14</sup>	
99-96	6	4.0L		Rear			93238 <sup>14</sup>
97-95	6	4.0L	Replaces Both Front & Rear OE Converters	Front & Rear		53254 <sup>14</sup>	
97-95	6	4.0L		Rear			15038 <sup>14</sup>
97-95	6	4.0L		Front			15038 <sup>14</sup>
1994	6	4.0L		Rear			15036 <sup>14</sup>
1994	6	4.0L		Front			15036 <sup>14</sup>
<b>GLC</b>							
78-77	4	1.3L	Hatchback				15051

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## MAZDA (Cont.)

### GLC (Cont.)

80-79	4	1.4L					15051
85-83	4	1.5L	Hatchback				15051
85-83	4	1.5L	Sedan				15051
85-81	4	1.5L		Front	16289		
82-81	4	1.5L					15026

### Miata

93-90	4	1.6L			15777 <sup>14</sup>	Included	15036 <sup>14</sup>
02-01	4	1.8L	Federal Emiss. Models.		56062 <sup>14</sup>		93236 <sup>14</sup>
00-99	4	1.8L	Standard Trans.; Federal Emiss. Models.		56062 <sup>14</sup>		93236 <sup>14</sup>
97-96	4	1.8L			16088 <sup>14</sup>		93236 <sup>14</sup>
1995	4	1.8L					15037
1994	4	1.8L					15036 <sup>14</sup>

### Millenia

02-96	6	2.3L		Rear			93236 <sup>14</sup>
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### Mizer

77-76	4	1.3L					15036
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### MPV

94-89	4	2.6L			15590 <sup>14</sup>	Included	93236 <sup>14</sup>
01-00	6	2.5L		Right	16334 <sup>14</sup>		
01-00	6	2.5L		Left	16333 <sup>14</sup>		
01-00	6	2.5L			16189 <sup>14</sup>		93252 <sup>14</sup>
06-02	6	3.0L		Left	16431 <sup>14</sup>		
06-02	6	3.0L		Right	16430 <sup>14</sup>		
98-96	6	3.0L			53457 <sup>14</sup>		93237 <sup>14</sup>
98-96	6	3.0L		Front	53456 <sup>14</sup>		93237 <sup>14</sup>
95-94	6	3.0L		Front			15037
95-94	6	3.0L		Rear			15037
93-89	6	3.0L			15590 <sup>14</sup>	Included	93236 <sup>14</sup>

### MX-3

95-92	4	1.6L					15051
94-92	6	1.8L					15051 <sup>14</sup>

### MX-6

97-96	4	2.0L		Front	16110 <sup>14</sup>		
97-96	4	2.0L	Federal Emiss. Models.	Rear	15853 <sup>14</sup>	Included	93236 <sup>14</sup>
1995	4	2.0L	Federal Emiss. Models.	Rear	15853	Included	
1995	4	2.0L		Rear			15036
1995	4	2.0L	Federal Emiss. Models.				15036

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## MAZDA (Cont.)

### MX-6 (Cont.)

1994	4	2.0L	Standard Trans.; Federal Emiss. Models.	Rear	15853 <sup>14</sup>	Included	
1994	4	2.0L	Standard Trans.; California Emission Models.	Rear			15036 <sup>14</sup>
1994	4	2.0L	Standard Trans.; Federal Emiss. Models.				15036 <sup>14</sup>
1993	4	2.0L		Rear	15853 <sup>14</sup>	Included	
1993	4	2.0L					15036 <sup>14</sup>
92-90	4	2.2L	Naturally Aspirated; w/o Air Tube		15676	Included	15036
92-88	4	2.2L	Turbocharged				15036
89-88	4	2.2L	Naturally Aspirated; Automatic Trans.; w/o Air Tube		15676	Included	15036
89-88	4	2.2L	Naturally Aspirated; Standard Trans.; w/o Air Tube		15675		15036
1996	6	2.5L	LS	Rear			93232 <sup>14</sup>
95-93	6	2.5L			15590	Included	93236

### Navajo

94-91	6	4.0L	Replaces Both Front & Rear OE Converters; Y-Pipe must be cut 1/2 from face of Flange. (See Direct-Fit Illustration); Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15737 <sup>14</sup>	Included	
94-91	6	4.0L		Front			15038 <sup>14</sup>
94-91	6	4.0L		Rear			15038 <sup>14</sup>

### Protege

1998	4	1.5L		Rear	54333 <sup>14</sup>	31596, 31320	93236 <sup>14</sup>
98-96	4	1.5L		Front	16110 <sup>14</sup>		
1997	4	1.5L	DX	Rear	54333 <sup>14</sup>	31596, 31320	15036 <sup>14</sup>
1997	4	1.5L	LX	Rear			93236 <sup>14</sup>
96-95	4	1.5L		Rear	54333 <sup>14</sup>	31596, 31320	15036 <sup>14</sup>
2001	4	1.6L		Rear			93236 <sup>14</sup>
01-99	4	1.6L			16213 <sup>14</sup>		
00-99	4	1.8L			16213 <sup>14</sup>		
98-97	4	1.8L			53350 <sup>14</sup>	31596, 31374	93251 <sup>14</sup>
1996	4	1.8L	ES				93231 <sup>14</sup>
1995	4	1.8L	ES				15036
1995	4	1.8L	S				15036
94-90	4	1.8L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		15804 <sup>14</sup>	Included	
94-90	4	1.8L					15036 <sup>14</sup>
03-02	4	2.0L		Rear	54484 <sup>14</sup>		93236 <sup>14</sup>
03-01	4	2.0L			16220 <sup>14</sup>		93270 <sup>14</sup>

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					Converter	Hardware	

## MAZDA (Cont.)

### Protege5

03-02	4	2.0L		Rear	54484 <sup>14</sup>		93236 <sup>14</sup>
03-02	4	2.0L			16220 <sup>14</sup>		93270 <sup>14</sup>

### RX-7

85-81	2	1.1L	May require 35574 Air Tube Kit for installation.				15031
95-93	2	1.3L		Rear			15037
91-86	2	1.3L	Naturally Aspirated; Replaces Front, Middle and Rear Converters; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15727	Included	
85-84	2	1.3L		Rear			15031

### RX-8

08-04	2	1.3L			55531 <sup>14</sup>		
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### Tribute

2008	4	2.3L	Except Hybrid	Rear	53763		
06-05	4	2.3L	Except Hybrid	Rear	53763		
06-01	6	3.0L		Front	16412 <sup>14</sup>		
06-01	6	3.0L		Rear	16410 <sup>14</sup>		93302 <sup>14</sup>
05-01	6	3.0L		Rear	53389 <sup>14</sup>	31578, 35335	93302 <sup>14</sup>

## MERCEDES-BENZ

### 190E

93-91	4	2.3L					15032 <sup>14</sup>
88-85	4	2.3L	8 Valve Eng.	Front	55109	Included	
87-86	4	2.3L	16 Valve Eng.	Rear			15037
1984	4	2.3L			55238		15040
93-87	6	2.6L					15021 <sup>14</sup>

### 230

78-77	4	2.3L					15022
1975	4	2.3L					15022

### 260E

89-87	6	2.6L					15020
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### 280CE

1981	6	2.8L		Front			15070
79-78	6	2.8L					15022

### 280E

1981	6	2.8L		Front			15070
79-77	6	2.8L					15022

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>MERCEDES-BENZ (Cont.)</b>							
<b>280SE</b>							
79-77	6	2.8L					15070
<b>300CE</b>							
92-90	6	3.0L	Automatic Trans.		47786		15021
89-88	6	3.0L	Automatic Trans.		47785		15021
<b>300E</b>							
92-90	6	2.6L					15021
1993	6	2.8L					15021 <sup>14</sup>
93-90	6	3.0L	Automatic Trans.		47786 <sup>14</sup>		15021 <sup>14</sup>
89-86	6	3.0L		Rear			15022
1993	6	3.2L					15022 <sup>14</sup>
1993	6	3.2L		Front			15070 <sup>14</sup>
1993	6	3.2L		Rear			15070 <sup>14</sup>
<b>300SE</b>							
91-88	6	3.0L			47808		
91-88	6	3.0L		Rear			15022
91-88	6	3.0L		Front			15070
93-92	6	3.2L		Rear			15026 <sup>14</sup>
93-92	6	3.2L		Front			15070 <sup>14</sup>
<b>300SEL</b>							
91-88	6	3.0L			47808		
91-88	6	3.0L		Rear			15022
91-88	6	3.0L		Front			15070
<b>300SL</b>							
93-90	6	3.0L			47811 <sup>14</sup>		15021 <sup>14</sup>
<b>300TE</b>							
93-88	6	3.0L		Rear			15022 <sup>14</sup>
1993	6	3.2L					15022 <sup>14</sup>
1993	6	3.2L		Front			15070 <sup>14</sup>
1993	6	3.2L		Rear			15070 <sup>14</sup>
<b>380SE</b>							
85-84	8	3.8L		Front			15070
<b>380SEC</b>							
83-82	8	3.8L		Front			15070
<b>380SEL</b>							
83-81	8	3.8L		Front			15070
<b>380SL</b>							
85-81	8	3.8L		Rear			15037

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>MERCEDES-BENZ (Cont.)</b>							
<b>380SLC</b>							
1981	8	3.8L		Rear			15037
<b>400E</b>							
93-92	8	4.2L		Left			15037 <sup>14</sup>
93-92	8	4.2L		Right			15037 <sup>14</sup>
<b>400SE</b>							
1992	8	4.2L		Left			15037
1992	8	4.2L		Right			15037
<b>400SEL</b>							
1993	8	4.2L		Left			15037 <sup>14</sup>
1993	8	4.2L		Right			15037 <sup>14</sup>
<b>420SEL</b>							
91-86	8	4.2L			56049		15020
<b>450SE</b>							
76-75	8	4.5L		Left			15020
76-75	8	4.5L		Right			15020
<b>450SEL</b>							
80-78	8	4.5L		Right			15032
80-78	8	4.5L		Left			15032
1977	8	4.5L		Right			15020
1977	8	4.5L		Left			15020
76-75	8	4.5L		Right			15032
76-75	8	4.5L		Left			15032
79-77	8	6.8L					15145
<b>450SL</b>							
80-75	8	4.5L		Left			15020
80-75	8	4.5L		Right			15020
79-77	8	4.5L			54530		
<b>450SLC</b>							
80-75	8	4.5L		Left			15020
80-75	8	4.5L		Right			15020
<b>500E</b>							
93-92	8	5.0L		Left			15037 <sup>14</sup>
93-92	8	5.0L		Right			15037 <sup>14</sup>
<b>500SEC</b>							
1993	8	5.0L		Left			15037 <sup>14</sup>
1993	8	5.0L		Right			15037 <sup>14</sup>
85-84	8	5.0L					15037

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	
<b>MERCEDES-BENZ (Cont.)</b>							
<b>500SEL</b>							
93-92	8	5.0L		Left			15037 <sup>14</sup>
93-92	8	5.0L		Right			15037 <sup>14</sup>
85-84	8	5.0L					15037
<b>500SL</b>							
93-90	8	5.0L					15021 <sup>14</sup>
<b>560SEC</b>							
91-86	8	5.6L			56049		15020
<b>560SEL</b>							
91-86	8	5.6L			56049		15020
<b>560SL</b>							
89-86	8	5.6L		Rear			15022
<b>C220</b>							
95-94	4	2.2L		Rear			15026
<b>C230</b>							
2002	4	2.3L					93253 <sup>14</sup>
00-97	4	2.3L		Rear			93251 <sup>14</sup>
<b>C280</b>							
97-96	6	2.8L		Rear			93251 <sup>14</sup>
95-94	6	2.8L		Rear			15036
<b>C320</b>							
2004	6	3.2L	Coupe; To 9/30/03	Rear Right			93237 <sup>14</sup>
2004	6	3.2L	Sedan; To 9/30/03	Rear Right			93237 <sup>14</sup>
2003	6	3.2L	Coupe	Rear Right			93237 <sup>14</sup>
2003	6	3.2L	Sedan	Rear Right			93237 <sup>14</sup>
<b>CL500</b>							
2006	8	5.0L		Rear Right			93237 <sup>14</sup>
06-00	8	5.0L		Right	56213 <sup>14</sup>		
06-00	8	5.0L		Left	56212 <sup>14</sup>		
06-00	8	5.0L		Rear			93252 <sup>14</sup>
06-00	8	5.0L		Front			93270 <sup>14</sup>
<b>CL600</b>							
2003	12	5.5L	Turbocharged	Left			93251 <sup>14</sup>
2003	12	5.5L	Turbocharged	Right			93251 <sup>14</sup>
<b>CLS500</b>							
2006	8	5.0L		Right	56241 <sup>14</sup>	31399, 31884	
2006	8	5.0L		Left	56240 <sup>14</sup>	31370	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## MERCEDES-BENZ (Cont.)

### CLS500 (Cont.)

2006	8	5.0L		Rear Left			93237 <sup>14</sup>
2006	8	5.0L		Rear Right			93237 <sup>14</sup>

### E320

2004	6	3.2L	Base; Sedan; To 9/30/03	Right	56241 <sup>14</sup>	31399, 31884	
2004	6	3.2L	Base; Sedan; To 9/30/03	Left	56240 <sup>14</sup>	31370	
2004	6	3.2L	Base; Sedan; To 9/30/03	Rear Left			93237 <sup>14</sup>
2004	6	3.2L	Base; Sedan; To 9/30/03	Rear Right			93237 <sup>14</sup>
2003	6	3.2L	Base; Sedan	Right	56241 <sup>14</sup>	31399, 31884	
2003	6	3.2L	Base; Sedan	Left	56240 <sup>14</sup>	31370	
2003	6	3.2L	Base; Sedan	Rear Left			93237 <sup>14</sup>
2003	6	3.2L	Base; Sedan	Rear Right			93237 <sup>14</sup>
03-98	6	3.2L	RWD; Replaces Both Front & Rear OE Converters	Left	56176 <sup>14</sup>		
03-98	6	3.2L	RWD; Replaces Both Front & Rear OE Converters	Right	56175 <sup>14</sup>		
03-98	6	3.2L	RWD	Front Left			93251 <sup>14</sup>
03-98	6	3.2L	RWD	Front Right			93251 <sup>14</sup>
03-98	6	3.2L	RWD	Rear Left			93251 <sup>14</sup>
03-98	6	3.2L	RWD	Rear Right			93251 <sup>14</sup>
95-94	6	3.2L					15020

### E420

1997	8	4.2L		Left			93251 <sup>14</sup>
1997	8	4.2L		Right			93251 <sup>14</sup>
95-94	8	4.2L					15037

### E500

06-04	8	5.0L	4Matic	Left	56240 <sup>14</sup>	31370	
06-04	8	5.0L	4Matic	Rear Left			93237 <sup>14</sup>
06-03	8	5.0L		Right	56241 <sup>14</sup>	31399, 31884	
06-03	8	5.0L	Base	Left	56240 <sup>14</sup>	31370	
06-03	8	5.0L		Rear Right			93237 <sup>14</sup>
06-03	8	5.0L	Base	Rear Left			93237 <sup>14</sup>
1994	8	5.0L		Right			15037 <sup>14</sup>
1994	8	5.0L		Left			15037 <sup>14</sup>

### ML320

01-98	6	3.2L	SOHC; Replaces Both Front & Rear OE Converters	Right	55389 <sup>14</sup>		
01-98	6	3.2L	SOHC; Replaces Front, Middle and Rear Converters	Left	16296 <sup>14</sup>		
01-98	6	3.2L	SOHC	Rear Left			93236 <sup>14</sup>
01-98	6	3.2L	SOHC	Rear Right			93251 <sup>14</sup>

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					Converter	Hardware	
<b>MERCEDES-BENZ (Cont.)</b>							
<b>ML320 (Cont.)</b>							
01-98	6	3.2L	SOHC	Front Right			93251 <sup>14</sup>
01-98	6	3.2L	SOHC	Left Center			93256 <sup>14</sup>
01-98	6	3.2L	SOHC	Front Left			93256 <sup>14</sup>
<b>S320</b>							
99-98	6	3.2L					93253 <sup>14</sup>
1996	6	3.2L					93251 <sup>14</sup>
95-94	6	3.2L					15020
<b>S420</b>							
99-96	8	4.2L		Left			93252 <sup>14</sup>
99-96	8	4.2L		Right			93252 <sup>14</sup>
1995	8	4.2L		Right			15052
1995	8	4.2L		Left			15052
<b>S430</b>							
06-00	8	4.3L	Base	Right	56213 <sup>14</sup>		
06-00	8	4.3L	Base	Left	56212 <sup>14</sup>		
06-00	8	4.3L		Rear			93252 <sup>14</sup>
06-00	8	4.3L		Front			93270 <sup>14</sup>
<b>S500</b>							
06-00	8	5.0L	Base	Right	56213 <sup>14</sup>		
06-00	8	5.0L	Base	Left	56212 <sup>14</sup>		
06-00	8	5.0L		Rear			93252 <sup>14</sup>
06-00	8	5.0L		Front			93270 <sup>14</sup>
01-00	8	5.0L	Guard	Right	56213 <sup>14</sup>		
01-00	8	5.0L	Guard	Left	56212 <sup>14</sup>		
99-96	8	5.0L		Front Left			93252 <sup>14</sup>
99-96	8	5.0L		Front Right			93252 <sup>14</sup>
1995	8	5.0L		Left			15052
1995	8	5.0L		Right			15052
1994	8	5.0L		Right			15027 <sup>14</sup>
1994	8	5.0L		Left			15027 <sup>14</sup>
<b>S600</b>							
2003	12	5.5L	Turbocharged	Left			93251 <sup>14</sup>
2003	12	5.5L	Turbocharged	Right			93251 <sup>14</sup>
99-96	12	6.0L					93252 <sup>14</sup>
<b>SL320</b>							
97-96	6	3.2L		Rear			93253 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## MERCEDES-BENZ (Cont.)

### SL500

02-99	8	5.0L		Front			93252 <sup>14</sup>
02-99	8	5.0L		Rear			93252 <sup>14</sup>
98-96	8	5.0L		Right			93252 <sup>14</sup>
98-96	8	5.0L		Left			93252 <sup>14</sup>
95-94	8	5.0L					15020

### SL600

02-96	12	6.0L		Left			93251 <sup>14</sup>
02-96	12	6.0L		Right			93251 <sup>14</sup>
1995	12	6.0L		Right			15042
1995	12	6.0L		Left			15042

### SLK230

04-01	4	2.3L					93253 <sup>14</sup>
00-98	4	2.3L					93251 <sup>14</sup>

## MERCURY

### Bobcat

1980	4	2.3L					15031
1980	4	2.3L	w/ 12" Long Converter Shell				15031
80-77	4	2.3L	w/ 7¼" Converter Shell				15036
79-78	4	2.3L	w/ 12" Long Converter Shell; Federal Emiss. Models.				15031
79-78	4	2.3L	w/ 14" Long Converter Shell; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1977	4	2.3L	w/ 12" Long Converter Shell				15031
76-75	4	2.3L					15031
79-77	6	2.8L	w/ 12" Long Converter Shell				15031
79-77	6	2.8L	w/ 7¼" Converter Shell				15036
76-75	6	2.8L					15031

### Capri

1994	4	1.6L	Naturally Aspirated				15036 <sup>14</sup>
1994	4	1.6L	XR2; Turbocharged				15036 <sup>14</sup>
93-91	4	1.6L					15032 <sup>14</sup>
1986	4	2.3L					15037
85-84	4	2.3L					15032
1984	4	2.3L	Turbocharged				15037
83-79	4	2.3L		Rear			15037
1981	4	2.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1979	6	2.8L		Rear			15037

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					Converter	Hardware	

## MERCURY (Cont.)

### Capri (Cont.)

1977	6	2.8L	From 9/76; w/ Single Catalytic Converter				15037
1976	6	2.8L					15032
82-80	6	3.3L		Rear			15037
1979	6	3.3L	Base				15032
1979	6	3.3L	Ghia				15032
86-84	6	3.8L		Rear			15037
1981	8	4.2L	w/ 21" Converter Shell; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031
1980	8	4.2L		Rear			15037
1986	8	5.0L	Replaces Both Right & Left Front & Rear OE Converters; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		50500		
84-83	8	5.0L		Rear			15033
1979	8	5.0L		Rear			15037

### Colony Park

91-87	8	5.0L					15140
91-87	8	5.0L		Front Left			15164
91-87	8	5.0L		Front Right			15164

### Comet

1977	6	3.3L	w/ 7¼" Converter Shell				15036
76-75	6	3.3L					15037
1977	6	4.1L	w/ 12" Long Converter Shell				15031
1977	6	4.1L	w/ 7¼" Converter Shell				15036
76-75	6	4.1L					15037
1977	8	5.0L	w/ 12" Long Converter Shell				15031
1977	8	5.0L	w/ 7¼" Converter Shell				15036
76-75	8	5.0L					15037

### Cougar

02-99	4	2.0L			54303 <sup>14</sup>		
86-85	4	2.3L	XR-7; Turbocharged				15032
1981	4	2.3L					15032
00-99	6	2.5L		Rear	16017 <sup>14</sup>	Included	
00-99	6	2.5L		Front	16009 <sup>14</sup>	Included	
00-99	6	2.5L	Standard Trans.	Rear	15862 <sup>14</sup>	31622, 31578	93304 <sup>14</sup>
00-99	6	2.5L	Automatic Trans.	Rear	15861 <sup>14</sup>	31620, 31578	93304 <sup>14</sup>

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					Converter	Hardware	

## MERCURY (Cont.)

### Cougar (Cont.)

1982	6	3.3L	GS	Rear			15037
1982	6	3.3L	LS	Rear			15037
82-81	6	3.3L	Base	Rear			15037
1980	6	3.3L		Rear			15037
97-96	6	3.8L	Extension Pipe 51006 Replaces OE Resonator	Front	50519 <sup>14</sup>		
97-96	6	3.8L	XR-7	Front	50519 <sup>14</sup>		
97-96	6	3.8L	Extension Pipe 51006 Replaces OE Resonator	Front Left			93236 <sup>14</sup>
97-96	6	3.8L	Extension Pipe 51006 Replaces OE Resonator	Front Right			93236 <sup>14</sup>
97-96	6	3.8L		Front Left			93262 <sup>14</sup>
97-96	6	3.8L		Front Right			93262 <sup>14</sup>
97-96	6	3.8L		Rear			93322 <sup>14</sup>
97-96	6	3.8L	Extension Pipe 51006 Replaces OE Resonator	Rear			93322 <sup>14</sup>
95-93	6	3.8L	XR-7	Left			15027
95-93	6	3.8L		Right			15195
1992	6	3.8L	LS; Replaces Both Right & Left Front & Rear OE Converters		50514		
1992	6	3.8L	LS	Left			15027
1992	6	3.8L	LS	Right			15195
1991	6	3.8L	LS; Replaces Both Right & Left Front & Rear OE Converters; w/ Resonator		50514		
1991	6	3.8L		Right			15196
1991	6	3.8L		Left			15196
90-89	6	3.8L	XR-7	Left			15027
90-89	6	3.8L	XR-7	Right			15027
90-89	6	3.8L	LS; Replacement requires both LH & RH Direct-Fits, 22599, 41307 & 31886; w/o Air Tube	Left			15036
90-89	6	3.8L	LS; Replacement requires both LH & RH Direct-Fits, 22599, 41307 & 31886; w/o Air Tube	Right			15036
88-84	6	3.8L	Replaces Front Pre-Converter and Rear Main Converter; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15754	Included	
88-84	6	3.8L		Rear			15037
1997	8	4.6L		Front Left			93271 <sup>14</sup>
97-96	8	4.6L	XR-7; Replaces Both Right & Left Front & Rear OE Converters		50516 <sup>14</sup>		
97-94	8	4.6L		Front Right			93271 <sup>14</sup>
97-94	8	4.6L		Rear			93322 <sup>14</sup>
1996	8	4.6L					93271 <sup>14</sup>
95-94	8	4.6L	XR-7; Replaces Both Right & Left Front & Rear OE Converters		50515		

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Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## MERCURY (Cont.)

### Cougar (Cont.)

95-94	8	4.6L		Front Left			93271
93-91	8	5.0L	Replaces Both Right & Left Front & Rear OE Converters	Rear	40593 <sup>14</sup>		
93-91	8	5.0L		Rear			15022 <sup>14</sup>
88-86	8	5.0L	Replaces Front Pre-Converter and Rear Main Converter; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.		15754	Included	
88-86	8	5.0L		Rear			15037
85-83	8	5.0L	Replaces Both Front & Rear OE Converters; May require 35574 Air Tube Kit for installation.	Left & Right			15031
79-77	8	5.0L		Right			15052
79-77	8	5.0L		Left			15052
79-75	8	5.8L		Left			15052
79-75	8	5.8L		Right			15052
78-77	8	6.6L	Base	Left			15036
78-77	8	6.6L	XR-7	Left			15036
78-77	8	6.6L	Base	Right			15145
78-77	8	6.6L	XR-7	Right			15145
1977	8	6.6L	Brougham	Left			15036
1977	8	6.6L	Brougham	Right			15145

### Grand Marquis

82-81	8	4.2L		Left			15031
82-81	8	4.2L		Right			15194
07-06	8	4.6L	GAS; Replaces Both Front & Rear OE Converters	Left	54346 <sup>14</sup>	31336	
07-06	8	4.6L	GAS; Replaces Both Front & Rear OE Converters	Right	54345 <sup>14</sup>	31336	
07-06	8	4.6L		Rear Left			93236 <sup>14</sup>
07-06	8	4.6L		Rear Right			93236 <sup>14</sup>
05-03	8	4.6L	Replaces Both Front & Rear OE Converters	Left	54346 <sup>14</sup>	31336	
05-03	8	4.6L	Replaces Both Front & Rear OE Converters	Right	54345 <sup>14</sup>	31336	
05-03	8	4.6L		Rear Right			93237 <sup>14</sup>
05-03	8	4.6L		Rear Left			93237 <sup>14</sup>
05-03	8	4.6L		Front Left			93271 <sup>14</sup>
05-03	8	4.6L		Front Right			93271 <sup>14</sup>
02-96	8	4.6L		Rear Left			93236 <sup>14</sup>
02-96	8	4.6L		Rear Right			93236 <sup>14</sup>
02-95	8	4.6L	Replaces Both Front & Rear OE Converters	Left	53271 <sup>14</sup>	31336	
02-95	8	4.6L	Replaces Both Front & Rear OE Converters	Right	53270 <sup>14</sup>	31336	

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## MERCURY (Cont.)

### Grand Marquis (Cont.)

94-92	8	4.6L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left	15780 <sup>14</sup>		15036 <sup>14</sup>
94-92	8	4.6L	Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Right	15779 <sup>14</sup>		15036 <sup>14</sup>
94-92	8	4.6L		Rear Right			15037 <sup>14</sup>
94-92	8	4.6L		Rear Left			15037 <sup>14</sup>
91-87	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left	15704	Included	
91-87	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Right	15694	Included	
91-87	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left			15031
91-87	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Right			15031
91-83	8	5.0L		Rear Left			15036
91-83	8	5.0L		Rear Right			15036
1986	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left	15704	Included	15031
1986	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Right	15694	Included	15031
85-83	8	5.0L	May require 35574 Air Tube Kit for installation.	Left			15031
85-83	8	5.0L	May require 35574 Air Tube Kit for installation.	Right			15031
82-81	8	5.0L		Left			15031
82-81	8	5.0L		Right			15194
1989	8	5.8L	w/ Air Tube; Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left	15704	Included	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## MERCURY (Cont.)

### Grand Marquis (Cont.)

1989	8	5.8L	w/ Air Tube; Replaces Both Front & Rear OE Converters; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Right	15694	Included	
1989	8	5.8L	w/ Air Tube; Replaces Both Front & Rear OE Converters	Left			15031
1989	8	5.8L	w/ Air Tube; Replaces Both Front & Rear OE Converters	Right			15031
1986	8	5.8L	Base	Left			15031
1986	8	5.8L	Colony Park	Left			15031
1986	8	5.8L	Base	Right			15194
1986	8	5.8L	Colony Park	Right			15194
85-83	8	5.8L		Right			15031
85-83	8	5.8L		Left			15031
1981	8	5.8L		Left			15031
1981	8	5.8L		Right			15031

### LN7

1983	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	4	1.6L					15031

### Lynx

85-83	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
82-81	4	1.6L	May require 35574 Air Tube Kit for installation.				15031
1987	4	1.9L	w/ CFI; w/o Air Tube				15036
87-86	4	1.9L	FI; Electronic Fuel System; Requires 2 of Universal Air Tube Kits # 35574; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15194
86-85	4	1.9L	2BBL; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031

### Mariner

2006	4	2.3L		Rear	53763 <sup>14</sup>		
2006	4	2.3L	Convenience	Rear	53389 <sup>14</sup>	31578, 35335	93302 <sup>14</sup>
2005	4	2.3L	Base; GAS	Rear	53763 <sup>14</sup>		
2005	4	2.3L	To 10/3/05	Rear	53389 <sup>14</sup>	31578, 35335	93302 <sup>14</sup>
11-09	4	2.5L	Base; GAS	Rear	16499 <sup>14</sup>		
11-09	6	3.0L	FWD	Rear	16506 <sup>14</sup>		
11-09	6	3.0L	FWD				93237 <sup>14</sup>
08-07	6	3.0L		Rear	53763 <sup>14</sup>		
06-05	6	3.0L		Rear	53389 <sup>14</sup>	31578, 35335	93302 <sup>14</sup>
06-05	6	3.0L		Front	16412 <sup>14</sup>		
06-05	6	3.0L		Rear	16410 <sup>14</sup>		93302 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## MERCURY (Cont.)

### Marquis

86-84	4	2.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1983	4	2.3L	w/o Air Tube; Federal Emiss. Models.	Rear			15037
1983	6	3.3L		Rear			15037
86-84	6	3.8L		Rear			15037
82-81	8	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.	Left			15031
82-81	8	4.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.	Right			15031
82-81	8	5.0L	Base	Left			15031
82-81	8	5.0L	Brougham	Left			15031
82-81	8	5.0L	Base	Right			15194
82-81	8	5.0L	Brougham	Right			15194
1980	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left			15031
1980	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Right			15031
80-79	8	5.0L	w/o Air Tube	Left			15031
80-79	8	5.0L	w/o Air Tube	Right			15031
1979	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left			15031
1979	8	5.0L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Right			15031
1981	8	5.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.	Left			15031
1981	8	5.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.	Right			15031
1980	8	5.8L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Left			15031
1980	8	5.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Right			15031
80-79	8	5.8L	w/o Air Tube	Left			15031
80-79	8	5.8L	w/o Air Tube	Right			15031
1979	8	5.8L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Left			15031

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## MERCURY (Cont.)

### Marquis (Cont.)

1979	8	5.8L	Replaces Both Front & Rear OE Converters; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Right			15031
1978	8	5.8L		Left			15052
1978	8	5.8L		Right			15052

### Milan

08-07	4	2.3L	Automatic Trans.; Federal Emiss. Models.	Rear	16372 <sup>14</sup>		93302 <sup>14</sup>
2006	4	2.3L	Federal Emiss. Models.	Rear	16372 <sup>14</sup>		93302 <sup>14</sup>
11-10	4	2.5L	Base	Rear	16473 <sup>14</sup>		
11-10	4	2.5L	Premier	Rear	16473 <sup>14</sup>		
10-06	6	3.0L	FWD	Rear	16377 <sup>14</sup>		93302 <sup>14</sup>
2008	6	3.0L	AWD; To 12/3/07	Rear	16508 <sup>14</sup>		
2008	6	3.0L	FWD	Rear	16508 <sup>14</sup>		93302 <sup>14</sup>
08-06	6	3.0L		Front	16507 <sup>14</sup>		
07-06	6	3.0L		Rear	16508 <sup>14</sup>		

### Monarch

1977	6	3.3L					15036
76-75	6	3.3L					15037
80-77	6	4.1L	w/ 7¼" Converter Shell				15036
79-77	6	4.1L	w/ 12" Long Converter Shell				15036
76-75	6	4.1L					15037
1980	8	4.2L	w/ 7¼" Converter Shell				15036
80-77	8	5.0L	w/ 7¼" Converter Shell				15036
79-77	8	5.0L	w/ 12" Long Converter Shell				15036
76-75	8	5.0L					15037
1977	8	5.8L	w/ 12" Long Converter Shell				15036
76-75	8	5.8L					15037

### Montego

07-05	6	3.0L		Rear	16336 <sup>14</sup>		93252 <sup>14</sup>
76-75	8	5.8L		Left			15052
76-75	8	5.8L		Right			15052

### Monterey

07-04	6	4.2L			50457 <sup>14</sup>		
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### Mountaineer

10-06	6	4.0L			16434 <sup>14</sup>		
2007	6	4.0L		Left			93262 <sup>14</sup>
2007	6	4.0L		Right			93262 <sup>14</sup>

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					Converter	Hardware	
<b>MERCURY (Cont.)</b>							
<b>Mountaineer (Cont.)</b>							
2006	6	4.0L	Convenience	Left			93262 <sup>14</sup>
2006	6	4.0L	Convenience	Right			93262 <sup>14</sup>
2006	6	4.0L	Luxury	Left			93262 <sup>14</sup>
2006	6	4.0L	Luxury	Right			93262 <sup>14</sup>
05-02	6	4.0L	Replaces Both Right & Left Front & Rear OE Converters		50545 <sup>14</sup>		
05-02	6	4.0L		Front Left			93270 <sup>14</sup>
05-02	6	4.0L		Front Right			93270 <sup>14</sup>
05-02	6	4.0L		Rear			93302 <sup>14</sup>
2001	6	4.0L	VIN E; From 12/99; Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.	Rear	53500 <sup>14</sup>		
2001	6	4.0L	VIN E	Front	40254 <sup>14</sup>	31637	
2001	6	4.0L	VIN E	Front Left			93236 <sup>14</sup>
2001	6	4.0L	VIN E	Front Right			93236 <sup>14</sup>
2001	6	4.0L	VIN E	Rear			93238 <sup>14</sup>
2001	6	4.0L	VIN E	Center			93238 <sup>14</sup>
2000	6	4.0L	VIN E; To 11/7/99	Left	53274 <sup>14</sup>	31311	93237 <sup>14</sup>
2000	6	4.0L	VIN E; To 11/7/99	Right	50417 <sup>14</sup>	31311	93237 <sup>14</sup>
2000	6	4.0L	VIN E; From 12/99	Front	40254 <sup>14</sup>	31637	
2000	6	4.0L	VIN E; From 12/99	Front Left			93236 <sup>14</sup>
2000	6	4.0L	VIN E; From 12/99	Front Right			93236 <sup>14</sup>
2000	6	4.0L	VIN E; From 12/99	Rear			93238 <sup>14</sup>
2000	6	4.0L	VIN E; From 12/99	Center			93238 <sup>14</sup>
99-98	6	4.0L	VIN E	Left	53274 <sup>14</sup>	31311	93237 <sup>14</sup>
99-98	6	4.0L	VIN E	Right	50417 <sup>14</sup>	31311	93237 <sup>14</sup>
10-06	8	4.6L			16429 <sup>14</sup>		
2005	8	4.6L		Front Left			93253 <sup>14</sup>
2005	8	4.6L		Front Right			93253 <sup>14</sup>
2005	8	4.6L		Rear			93253 <sup>14</sup>
05-02	8	4.6L		Front & Rear	16139 <sup>14</sup>	31372	
04-02	8	4.6L		Front			93271 <sup>14</sup>
04-02	8	4.6L		Rear			93302 <sup>14</sup>
01-99	8	5.0L	Replaces Both Front & Rear OE Converters	Right	55258 <sup>14</sup>		
01-99	8	5.0L	Replaces Both Front & Rear OE Converters	Left	55257 <sup>14</sup>		
01-99	8	5.0L		Rear Left			93237 <sup>14</sup>
01-99	8	5.0L		Rear Right			93237 <sup>14</sup>
01-99	8	5.0L		Front Right			93262 <sup>14</sup>
01-99	8	5.0L		Front Left			93271 <sup>14</sup>

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>MERCURY (Cont.)</b>							
<b>Mountaineer (Cont.)</b>							
1998	8	5.0L	To 1/27/98	Front Left	54268 <sup>14</sup>	31512	93237 <sup>14</sup>
1998	8	5.0L	To 1/27/98	Front Right	53275 <sup>14</sup>	31512	93237 <sup>14</sup>
1998	8	5.0L	To 1/27/98	Rear	40234 <sup>14</sup>		93237 <sup>14</sup>
1997	8	5.0L		Front Left	54268 <sup>14</sup>	31512	93237 <sup>14</sup>
1997	8	5.0L		Front Right	53275 <sup>14</sup>	31512	93237 <sup>14</sup>
1997	8	5.0L		Rear	40234 <sup>14</sup>		93237 <sup>14</sup>
<b>Mystique</b>							
00-98	4	2.0L			54303 <sup>14</sup>		
97-95	4	2.0L			54302 <sup>14</sup>		
00-96	6	2.5L		Rear	16017 <sup>14</sup>	Included	93304 <sup>14</sup>
00-96	6	2.5L	Standard Trans.	Rear	15862 <sup>14</sup>	31622, 31578	
00-96	6	2.5L	Automatic Trans.	Rear	15861 <sup>14</sup>	31620, 31578	
00-95	6	2.5L		Front	16009 <sup>14</sup>	Included	
1995	6	2.5L		Rear	16017	Included	
1995	6	2.5L	Standard Trans.	Rear	15862	31622, 31578	93304
1995	6	2.5L	Automatic Trans.	Rear	15861	31620, 31578	93304
<b>Sable</b>							
1986	4	2.5L	Requires 2 of Universal Air Tube Kits # 35574; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15194
2005	6	3.0L	VIN U	Rear	53349 <sup>14</sup>		93302 <sup>14</sup>
05-04	6	3.0L	VIN S	Rear	53349 <sup>14</sup>		
05-04	6	3.0L	VIN S; DOHC	Front Right	50330 <sup>14</sup>	31355 (2), 31616	
05-00	6	3.0L	VIN U	Front	50336 <sup>14</sup>	31610, 31616	
05-00	6	3.0L	VIN S; DOHC		16223 <sup>14</sup>	Included	
2004	6	3.0L	VIN 2	Rear	53349 <sup>14</sup>		
2004	6	3.0L	VIN U	Rear	53349 <sup>14</sup>		
2004	6	3.0L	VIN S; DOHC; To 12/03	Front Right			93236 <sup>14</sup>
2004	6	3.0L		Rear			93237 <sup>14</sup>
2004	6	3.0L	VIN 2; To 12/03	Rear			93302 <sup>14</sup>
03-00	6	3.0L		Rear	53349 <sup>14</sup>		93302 <sup>14</sup>
03-00	6	3.0L	VIN S; DOHC	Front Right	50330 <sup>14</sup>	31355 (2), 31616	93236 <sup>14</sup>
03-00	6	3.0L	VIN U	Front Left			93236 <sup>14</sup>
03-00	6	3.0L	VIN U	Front Right			93236 <sup>14</sup>
1999	6	3.0L	VIN U; AX4S Trans.; Federal Emiss. Models.	Left & Right	50419 <sup>14</sup>		
99-96	6	3.0L	VIN U; AX4N Trans.; Automatic Trans.; Federal Emiss. Models.	Left & Right	50425 <sup>14</sup>		
99-96	6	3.0L	DOHC	Left & Right	50424 <sup>14</sup>		

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## MERCURY (Cont.)

### Sable (Cont.)

99-96	6	3.0L	DOHC	Left			93236 <sup>14</sup>
99-96	6	3.0L	DOHC	Right			93236 <sup>14</sup>
99-96	6	3.0L	VIN U; AX4N Trans.; Automatic Trans.	Left			93236 <sup>14</sup>
99-96	6	3.0L	VIN U; AX4N Trans.; Automatic Trans.	Right			93236 <sup>14</sup>
99-96	6	3.0L	VIN U; AX4S Trans.; Automatic Trans.	Left			93236 <sup>14</sup>
99-96	6	3.0L	VIN U; AX4S Trans.; Automatic Trans.	Right			93236 <sup>14</sup>
98-96	6	3.0L	VIN U; AX4S Trans.; Automatic Trans.; Federal Emiss. Models.	Left & Right	50419 <sup>14</sup>		
95-94	6	3.0L	Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Left & Right	50403	Included	
95-94	6	3.0L		Left & Right			15036
93-86	6	3.0L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		15805 <sup>14</sup>		
09-08	6	3.5L	California Emission Models.	Rear	16512 <sup>14</sup>		
09-08	6	3.5L	California Emission Models.	Front	16510 <sup>14</sup>		
09-08	6	3.5L	California Emission Models.	Front Front	16509 <sup>14</sup>		
09-08	6	3.5L	Federal Emiss. Models.	Rear	16491 <sup>14</sup>		
09-08	6	3.5L	Federal Emiss. Models.	Front	16490 <sup>14</sup>		
95-91	6	3.8L	Replaces multiple O.E. Converters. Only failed Converters may be replaced. See Catalytic Converter Installation Guide.; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Left & Right	50404		
95-91	6	3.8L		Left & Right			15036
90-88	6	3.8L		Rear			15036

### Topaz

94-91	4	2.3L	Requires 2 of Universal Air Tube Kits # 35574; May require 35574 Air Tube Kit for installation.				15194 <sup>14</sup>
90-85	4	2.3L	Requires 2 of Universal Air Tube Kits # 35574; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15683	Included	15194
1984	4	2.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
94-92	6	3.0L			16069 <sup>14</sup>		15036 <sup>14</sup>

### Tracer

90-87	4	1.6L			15554	Included	15036
1996	4	1.8L					93231 <sup>14</sup>

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## MERCURY (Cont.)

### Tracer (Cont.)

95-91	4	1.8L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		15804	Included	
95-91	4	1.8L					15036
1996	4	1.9L			52245 <sup>14</sup>		93236 <sup>14</sup>
95-91	4	1.9L			15775		15036
99-97	4	2.0L	Federal Emiss. Models.		52218 <sup>14</sup>	31635, 31307	93236 <sup>14</sup>

### Villager

98-96	6	3.0L		Rear	16131 <sup>14</sup>		93237 <sup>14</sup>
98-96	6	3.0L		Front	16123 <sup>14</sup>	31397 (2), 31311	93271 <sup>14</sup>
95-93	6	3.0L		Rear	15678		15037
1993	6	3.0L					15037 <sup>14</sup>
02-01	6	3.3L		Rear			93237 <sup>14</sup>
02-99	6	3.3L	California Emission Models.	Front	16416 <sup>14</sup>		
02-99	6	3.3L	Federal Emiss. Models.	Front	16123 <sup>14</sup>	31397 (2), 31311	93271 <sup>14</sup>
00-99	6	3.3L		Rear	16131 <sup>14</sup>		93237 <sup>14</sup>

### Zephyr

1983	4	2.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
82-78	4	2.3L		Rear			15037
1981	4	2.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
83-78	6	3.3L		Rear			15037
1981	8	4.2L	w/ 21" Converter Shell; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031
1980	8	4.2L		Rear			15037
79-78	8	5.0L		Rear			15037

## MERKUR

### Scorpio

89-88	6	2.9L					15032
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### XR4Ti

89-85	4	2.3L					15032
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## MG

### MGB

80-75	4	1.8L					15036
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### Midget

79-75	4	1.5L					15026
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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## MINI

### Cooper

06-05	4	1.6L	W10B16A Eng.	Front	16444 <sup>14</sup>		
04-02	4	1.6L		Front	16444 <sup>14</sup>		

## MITSUBISHI

### 3000GT

1999	6	3.0L	VR-4	Rear	16366 <sup>14</sup>		15037 <sup>14</sup>
99-97	6	3.0L	Base	Rear			93237 <sup>14</sup>
99-97	6	3.0L	SL	Rear			93237 <sup>14</sup>
98-97	6	3.0L	VR-4	Rear			93232 <sup>14</sup>
1996	6	3.0L	Spyder VR-4; Turbocharged	Rear			93232 <sup>14</sup>
1996	6	3.0L	Base; Naturally Aspirated	Rear			93237 <sup>14</sup>
1996	6	3.0L	SL; Naturally Aspirated	Rear			93237 <sup>14</sup>
1996	6	3.0L	Spyder SL; Naturally Aspirated	Rear			93237 <sup>14</sup>
1995	6	3.0L	FWD; Naturally Aspirated; Federal Emiss. Models.	Rear			15037
95-91	6	3.0L	Naturally Aspirated; Federal Emiss. Models.	Rear	16366		
95-91	6	3.0L		Rear			15037

### Cordia

88-85	4	1.8L		Rear			15026
1983	4	1.8L		Rear			15036
88-84	4	2.0L		Rear			15036

### Diamante

1996	6	3.0L		Rear			93237 <sup>14</sup>
1994	6	3.0L	Sedan				15036 <sup>14</sup>
1994	6	3.0L	Wagon				15037 <sup>14</sup>
93-92	6	3.0L					15036 <sup>14</sup>
02-01	6	3.5L		Rear	16366 <sup>14</sup>		15037 <sup>14</sup>
2000	6	3.5L	To 4/00	Rear	16367 <sup>14</sup>		
2000	6	3.5L		Rear			93237 <sup>14</sup>
1999	6	3.5L		Rear	16367 <sup>14</sup>		93237 <sup>14</sup>
98-97	6	3.5L	Federal Emiss. Models.	Rear	16367 <sup>14</sup>		
98-97	6	3.5L	ES	Rear			93237 <sup>14</sup>
98-97	6	3.5L	LS	Rear			93237 <sup>14</sup>

### Eclipse

94-90	4	1.8L					15036 <sup>14</sup>
1999	4	2.0L	Naturally Aspirated	Rear	15848 <sup>14</sup>	31307 (2)	
1999	4	2.0L	Turbocharged				93232 <sup>14</sup>
1999	4	2.0L	Naturally Aspirated				93237 <sup>14</sup>
98-95	4	2.0L		Rear	15848 <sup>14</sup>	31307 (2)	
98-95	4	2.0L					93237 <sup>14</sup>

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					Converter	Hardware	

## MITSUBISHI (Cont.)

### Eclipse (Cont.)

94-90	4	2.0L					15036 <sup>14</sup>
05-01	4	2.4L		Rear	55371 <sup>14</sup>		
05-01	4	2.4L		Front	16422		
05-01	4	2.4L					93236 <sup>14</sup>
2000	4	2.4L	From 06/00	Rear	55371 <sup>14</sup>		
2000	4	2.4L	To 5/00; California Emission Models.	Rear	54476 <sup>14</sup>		93237 <sup>14</sup>
2000	4	2.4L	After 6-00	Front	16422		
2000	4	2.4L	To 5/00; California Emission Models.	Front	16208 <sup>14</sup>		93236 <sup>14</sup>
2000	4	2.4L	From 06/00				93236 <sup>14</sup>
99-96	4	2.4L					93232 <sup>14</sup>
05-02	6	3.0L		Front Left	16290 <sup>14</sup>	31307	
05-01	6	3.0L		Front Right	16291 <sup>14</sup>	31632	
05-00	6	3.0L	From 06/00	Rear	55370 <sup>14</sup>		93302 <sup>14</sup>
01-00	6	3.0L	From 6/00	Front Left	16290 <sup>14</sup>	31307	
2000	6	3.0L	From 6/00	Front Right	16291 <sup>14</sup>	31632	
2012	6	3.8L	GT	Left	16557 <sup>14</sup>		
2012	6	3.8L	Spyder GT	Left	16557 <sup>14</sup>		
12-08	6	3.8L	Located on Firewall Side	Right	16561 <sup>14</sup>	31534	
11-08	6	3.8L		Left	16557 <sup>14</sup>		
09-07	6	3.8L	GT	Rear			93237 <sup>14</sup>
09-07	6	3.8L	Spyder GT	Rear			93237 <sup>14</sup>
2008	6	3.8L	SE	Rear			93237 <sup>14</sup>
2007	6	3.8L	GT; Located on Firewall Side	Right	16561 <sup>14</sup>	31534	
2007	6	3.8L	Spyder GT; Located on Firewall Side	Right	16561 <sup>14</sup>	31534	
2007	6	3.8L	GT	Left	16557 <sup>14</sup>		
2007	6	3.8L	Spyder GT	Left	16557 <sup>14</sup>		
2006	6	3.8L	Located on Firewall Side	Right	16561 <sup>14</sup>	31534	
2006	6	3.8L		Left	16557 <sup>14</sup>		
2006	6	3.8L		Rear			93237 <sup>14</sup>

### Endeavor

2011	6	3.8L	LS	Right	16558 <sup>14</sup>	31534	
2011	6	3.8L	SE	Right	16558 <sup>14</sup>	31534	
2011	6	3.8L	LS	Left	16557 <sup>14</sup>		
2011	6	3.8L	SE	Left	16557 <sup>14</sup>		
2010	6	3.8L		Right	16558 <sup>14</sup>	31534	
2010	6	3.8L		Left	16557 <sup>14</sup>		
08-07	6	3.8L	LS	Right	16558 <sup>14</sup>	31534	
08-07	6	3.8L	SE	Right	16558 <sup>14</sup>	31534	
08-07	6	3.8L	SE	Left	16557 <sup>14</sup>		

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

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## MITSUBISHI (Cont.)

### Endeavor (Cont.)

08-06	6	3.8L	LS	Left	16557 <sup>14</sup>		
2006	6	3.8L	Limited	Right	16558 <sup>14</sup>	31534	
2006	6	3.8L	Limited	Left	16557 <sup>14</sup>		
05-04	6	3.8L		Right	16558 <sup>14</sup>	31534	
05-04	6	3.8L		Left	16557 <sup>14</sup>		

### Expo

95-92	4	2.4L					15037
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### Expo LRV

94-92	4	1.8L					15037 <sup>14</sup>
94-93	4	2.4L					15037 <sup>14</sup>

### Galant

93-89	4	2.0L					15036 <sup>14</sup>
12-10	4	2.4L		Rear	16371 <sup>14</sup>		
12-04	4	2.4L			16417 <sup>14</sup>		
09-04	4	2.4L		Rear	16371 <sup>14</sup>		93252 <sup>14</sup>
03-01	4	2.4L	Federal Emiss. Models.	Rear	55371 <sup>14</sup>		
03-01	4	2.4L	California Emission Models.	Front	16422 <sup>14</sup>		
03-01	4	2.4L	Federal Emiss. Models.	Front			93236 <sup>14</sup>
2000	4	2.4L	From 06/00; Federal Emiss. Models.	Rear	55371 <sup>14</sup>		
2000	4	2.4L	From 06/00; California Emission Models.	Front	16422 <sup>14</sup>		
2000	4	2.4L	To 5/00; California Emission Models.	Front	16208 <sup>14</sup>		93236 <sup>14</sup>
2000	4	2.4L	From 06/00; Federal Emiss. Models.	Front			93236 <sup>14</sup>
00-99	4	2.4L	California Emission Models.	Rear	54476 <sup>14</sup>		93237 <sup>14</sup>
1999	4	2.4L	California Emission Models.	Front	16208 <sup>14</sup>		93236 <sup>14</sup>
98-96	4	2.4L	Federal Emiss. Models.	Rear	15848 <sup>14</sup>	31307 (2)	
98-96	4	2.4L		Rear			93237 <sup>14</sup>
1995	4	2.4L	Federal Emiss. Models.	Rear	15848	31307 (2)	93237
1994	4	2.4L		Rear	15848 <sup>14</sup>	31307 (2)	93237 <sup>14</sup>
87-85	4	2.4L					15031
03-00	6	3.0L		Rear	55370 <sup>14</sup>		93302 <sup>14</sup>
03-00	6	3.0L		Front Right	16291 <sup>14</sup>	31632	93270 <sup>14</sup>
03-00	6	3.0L		Front Left	16290 <sup>14</sup>	31307	93270 <sup>14</sup>
1999	6	3.0L	California Emission Models.	Rear	55370 <sup>14</sup>		93302 <sup>14</sup>
1999	6	3.0L	California Emission Models.	Front Right	16291 <sup>14</sup>	31632	93270 <sup>14</sup>
1999	6	3.0L	California Emission Models.	Front Left	16290 <sup>14</sup>	31307	93270 <sup>14</sup>
2009	6	3.8L	GT; Located on Firewall Side	Right	16561 <sup>14</sup>	31534	
2009	6	3.8L	Ralliart; Located on Firewall Side	Right	16561 <sup>14</sup>	31534	
2009	6	3.8L	Sport V6; Located on Firewall Side	Right	16561 <sup>14</sup>	31534	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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## MITSUBISHI (Cont.)

### Galant (Cont.)

2009	6	3.8L	GT	Left	16557 <sup>14</sup>		
2009	6	3.8L	Ralliart	Left	16557 <sup>14</sup>		
2009	6	3.8L	Sport V6	Left	16557 <sup>14</sup>		
2008	6	3.8L	Located on Firewall Side	Right	16561 <sup>14</sup>	31534	
2008	6	3.8L		Left	16557 <sup>14</sup>		
2007	6	3.8L	GTS; Located on Firewall Side	Right	16561 <sup>14</sup>	31534	
2007	6	3.8L	Ralliart; Located on Firewall Side	Right	16561 <sup>14</sup>	31534	
2007	6	3.8L	GTS	Left	16557 <sup>14</sup>		
2007	6	3.8L	Ralliart	Left	16557 <sup>14</sup>		
06-04	6	3.8L	Located on Firewall Side	Right	16561 <sup>14</sup>	31534	
06-04	6	3.8L		Left	16557 <sup>14</sup>		

### Lancer

07-02	4	2.0L	Naturally Aspirated	Front	16449 <sup>14</sup>		
2004	4	2.0L	ES; Naturally Aspirated; Must Use Aftermarket Front Pipe 53455		16185 <sup>14</sup>		93236 <sup>14</sup>
2004	4	2.0L	LS; Naturally Aspirated; Must Use Aftermarket Front Pipe 53455		16185 <sup>14</sup>		93236 <sup>14</sup>
2004	4	2.0L	OZ Rally; Naturally Aspirated; Must Use Aftermarket Front Pipe 53455		16185 <sup>14</sup>		93236 <sup>14</sup>
03-02	4	2.0L	ES; Naturally Aspirated		16185 <sup>14</sup>		
03-02	4	2.0L	LS; Naturally Aspirated		16185 <sup>14</sup>		
03-02	4	2.0L	OZ Rally; Naturally Aspirated		16185 <sup>14</sup>		
03-02	4	2.0L	ES; Naturally Aspirated; Must Use Aftermarket Front Pipe 53455				93236 <sup>14</sup>
03-02	4	2.0L	LS; Naturally Aspirated; Must Use Aftermarket Front Pipe 53455				93236 <sup>14</sup>
03-02	4	2.0L	OZ Rally; Naturally Aspirated; Must Use Aftermarket Front Pipe 53455				93236 <sup>14</sup>
2004	4	2.4L	Ralliart				93252 <sup>14</sup>

### Mighty Max

89-87	4	2.0L					15036
86-85	4	2.0L		Rear			15051
84-83	4	2.0L					15051
95-90	4	2.4L			15567		15036
89-87	4	2.6L					15036
86-85	4	2.6L		Rear			15051
84-83	4	2.6L					15051
94-90	6	3.0L	4WD				15036 <sup>14</sup>

### Mirage

2002	4	1.5L		Rear			93252 <sup>14</sup>
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					Converter	Hardware	

## MITSUBISHI (Cont.)

### Mirage (Cont.)

01-96	4	1.5L			16125 <sup>14</sup>		93252 <sup>14</sup>
95-93	4	1.5L			16125		15052
92-89	4	1.5L			15567		15036
88-87	4	1.5L					15036
86-85	4	1.5L		Rear			15036
92-91	4	1.6L			15567		15036
1989	4	1.6L	Turbocharged		15567		15036
88-87	4	1.6L	Turbocharged				15036
86-85	4	1.6L	Turbocharged	Rear			15036
2002	4	1.8L		Rear			93252 <sup>14</sup>
01-96	4	1.8L			16125 <sup>14</sup>		93252 <sup>14</sup>
95-94	4	1.8L			16125		15052
1993	4	1.8L					15052 <sup>14</sup>

### Montero

89-83	4	2.6L					15036
1996	6	3.0L					93231 <sup>14</sup>
1995	6	3.0L	California Emission Models.	Rear			15036
1995	6	3.0L	Federal Emiss. Models.				15036
1995	6	3.0L	California Emission Models.	Front Left			15051
1995	6	3.0L	California Emission Models.	Front Right			15051
94-89	6	3.0L					15036 <sup>14</sup>
00-97	6	3.5L					93236 <sup>14</sup>
97-96	6	3.5L		Rear			93231 <sup>14</sup>
1994	6	3.5L					15036 <sup>14</sup>

### Montero Sport

1999	4	2.4L					93231 <sup>14</sup>
98-97	4	2.4L	ES				93231 <sup>14</sup>
03-02	6	3.0L		Left	16554 <sup>14</sup>	Included	
03-02	6	3.0L		Rear	16311 <sup>14</sup>		93237 <sup>14</sup>
01-00	6	3.0L					93237 <sup>14</sup>
01-99	6	3.0L	California Emission Models.	Right	16555 <sup>14</sup>	Included	
01-99	6	3.0L	California Emission Models.	Left	16554 <sup>14</sup>	Included	
01-97	6	3.0L	Federal Emiss. Models.	Rear	16556 <sup>14</sup>	31307 (2)	
1999	6	3.0L					93236 <sup>14</sup>
98-97	6	3.0L	LS				93236 <sup>14</sup>
98-97	6	3.0L	XLS				93236 <sup>14</sup>
04-01	6	3.5L		Rear	16311 <sup>14</sup>		93237 <sup>14</sup>
00-99	6	3.5L	Federal Emiss. Models.	Rear	16556 <sup>14</sup>	31307 (2)	

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<b>MITSUBISHI (Cont.)</b>							
<b>Precis</b>							
94-93	4	1.5L					15036 <sup>14</sup>
92-90	4	1.5L			16079		15031
89-87	4	1.5L		Rear			15036
<b>Raider</b>							
2006	6	3.7L	4WD	Left & Right	50209 <sup>14</sup>		
2006	6	3.7L	4WD	Left			93251 <sup>14</sup>
2006	6	3.7L	4WD	Right			93251 <sup>14</sup>
2006	8	4.7L	4WD	Left & Right	50209 <sup>14</sup>		
2006	8	4.7L	4WD	Left			93251 <sup>14</sup>
2006	8	4.7L	4WD	Right			93251 <sup>14</sup>
<b>Sigma</b>							
90-89	6	3.0L					15036
<b>Tredia</b>							
88-84	4	1.8L	Turbocharged	Rear			15036
1983	4	1.8L		Rear			15036
88-84	4	2.0L		Rear			15036
<b>Van</b>							
90-87	4	2.4L	w/o Air Tube		15567		15036
<b>NISSAN</b>							
<b>200SX</b>							
98-97	4	1.6L		Front	16095 <sup>14</sup>	Included	93266 <sup>14</sup>
98-97	4	1.6L	California Emission Models.	Rear	16033 <sup>14</sup>	31540 (2)	93236 <sup>14</sup>
96-95	4	1.6L		Rear	15851 <sup>14</sup>		93236 <sup>14</sup>
1987	4	1.8L	Turbocharged		15788		15038
1986	4	1.8L	Turbocharged; From 1/86		15788		15038
1998	4	2.0L		Rear	16368 <sup>14</sup>		
1998	4	2.0L					93238 <sup>14</sup>
97-96	4	2.0L		Rear	15851 <sup>14</sup>		
88-87	4	2.0L			15788		15038
1986	4	2.0L	From 1/86		15788		15038
1980	4	2.0L			15509	Included	15036
1977	4	2.0L					15038
88-87	6	3.0L			15788		15038
<b>210</b>							
1979	4	1.4L	Federal Emiss. Models.		15509	Included	15036
82-80	4	1.5L	Deluxe				15026
1979	4	1.5L	Federal Emiss. Models.		15509	Included	15036

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

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## NISSAN (Cont.)

### 240SX

1998	4	2.4L		Rear			93252 <sup>14</sup>
97-96	4	2.4L	Base	Rear			93252 <sup>14</sup>
1996	4	2.4L	SE	Rear			93252 <sup>14</sup>
1995	4	2.4L	Base	Rear			15027
1995	4	2.4L	SE	Rear			15027
92-89	4	2.4L	Coupe		15538	Included	15038
92-89	4	2.4L	Hatchback		15538	Included	15038

### 280ZX

1980	6	2.8L					15036
1979	6	2.8L	Naturally Aspirated				15037

### 300ZX

1996	6	3.0L	2+2	Left			93252 <sup>14</sup>
1996	6	3.0L	2+2	Right			93252 <sup>14</sup>
1996	6	3.0L	Base	Left			93252 <sup>14</sup>
1996	6	3.0L	Base	Right			93252 <sup>14</sup>
1996	6	3.0L	Turbocharged	Left			93253 <sup>14</sup>
1996	6	3.0L	Turbocharged	Right			93253 <sup>14</sup>
95-90	6	3.0L		Left			15052
95-90	6	3.0L		Right			15052
89-86	6	3.0L			15788		15038
1985	6	3.0L	2+2; Naturally Aspirated				15028
1985	6	3.0L	Base; Naturally Aspirated				15028
85-84	6	3.0L	Turbocharged		15788		15038
1984	6	3.0L	2+2				15028
1984	6	3.0L	Base				15028

### 310

82-81	4	1.5L			15509	Included	15036
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### 350Z

06-03	6	3.5L	Replaces Both Front & Rear OE Converters	Left	16198 <sup>14</sup>		
06-03	6	3.5L	Replaces Both Front & Rear OE Converters	Right	16197 <sup>14</sup>		
06-03	6	3.5L		Front Left			93257 <sup>14</sup>
06-03	6	3.5L		Front Right			93257 <sup>14</sup>
06-03	6	3.5L		Rear Left			93257 <sup>14</sup>
06-03	6	3.5L		Rear Right			93257 <sup>14</sup>

### 510

1981	4	2.0L					15036
80-79	4	2.0L	Federal Emiss. Models.		15509	Included	15036
1978	4	2.0L					15026

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>NISSAN (Cont.)</b>							
<b>720</b>							
84-83	4	2.0L					15026
1980	4	2.0L					15037
83-81	4	2.2L					15037
<b>810</b>							
80-79	6	2.4L	Federal Emiss. Models.			15509	Included 15036
1977	6	2.4L					15026
<b>Altima</b>							
01-99	4	2.4L		Rear			93237 <sup>14</sup>
01-98	4	2.4L		Front	16133 <sup>14</sup>	31374	
1998	4	2.4L		Rear	15538 <sup>14</sup>	Included	93236 <sup>14</sup>
1997	4	2.4L	California Emission Models.	Rear	15851 <sup>14</sup>		93236 <sup>14</sup>
97-95	4	2.4L		Front	16286 <sup>14</sup>		
96-95	4	2.4L		Rear	15851 <sup>14</sup>		93236 <sup>14</sup>
1994	4	2.4L		Rear			15036 <sup>14</sup>
1993	4	2.4L					15036 <sup>14</sup>
2012	4	2.5L	Except Hybrid	Rear	54782 <sup>14</sup>		93252 <sup>14</sup>
11-10	4	2.5L	Base; Except Hybrid	Rear	54782 <sup>14</sup>		
11-10	4	2.5L	S; Except Hybrid	Rear	54782 <sup>14</sup>		
11-10	4	2.5L	SL; Except Hybrid	Rear	54782 <sup>14</sup>		
11-10	4	2.5L	Base; Except Hybrid				93252 <sup>14</sup>
11-10	4	2.5L	S; Except Hybrid				93252 <sup>14</sup>
11-10	4	2.5L	SL; Except Hybrid				93252 <sup>14</sup>
10-07	4	2.5L	Base; Sedan; Federal Emiss. Models.	Rear			93253 <sup>14</sup>
10-07	4	2.5L	S; Sedan; Federal Emiss. Models.	Rear			93253 <sup>14</sup>
2009	4	2.5L	Base; 4 Door	Rear	54782 <sup>14</sup>		93252 <sup>14</sup>
2009	4	2.5L	S; 4 Door	Rear	54782 <sup>14</sup>		93252 <sup>14</sup>
08-07	4	2.5L	Base; 4 Door	Rear	54782 <sup>14</sup>		
08-07	4	2.5L	S; 4 Door	Rear	54782 <sup>14</sup>		
08-07	4	2.5L	Base; 4 Door				93252 <sup>14</sup>
08-07	4	2.5L	S; 4 Door				93252 <sup>14</sup>
06-04	4	2.5L			16403 <sup>14</sup>		
06-02	4	2.5L		Rear	54360 <sup>14</sup>	31658, 31540	93253 <sup>14</sup>
03-02	4	2.5L		Front	16456 <sup>14</sup>	31658	
2006	6	3.5L	SE	Front Rear	16419 <sup>14</sup>		
2006	6	3.5L	SL	Front Rear	16419 <sup>14</sup>		
2005	6	3.5L	Standard Trans.; 5 Speed Trans.				93237 <sup>14</sup>
04-02	6	3.5L		Rear	54478 <sup>14</sup>		
04-02	6	3.5L					93237 <sup>14</sup>
03-02	6	3.5L	To 11/02	Front Right	16438 <sup>14</sup>		

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## NISSAN (Cont.)

### Armada

10-07	8	5.6L		Rear Right	16489 <sup>14</sup>		93253 <sup>14</sup>
10-07	8	5.6L		Rear Left	16488 <sup>14</sup>		93253 <sup>14</sup>
06-05	8	5.6L		Right	16479 <sup>14</sup>		
06-05	8	5.6L		Left	16478 <sup>14</sup>		

### Axxess

1990	4	2.4L					15032
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### B210

76-75	4	1.4L					15026
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### D21

94-90	4	2.4L	4WD		15678 <sup>14</sup>		15037 <sup>14</sup>
94-90	4	2.4L	RWD		15538 <sup>14</sup>	Included	15038 <sup>14</sup>
89-88	4	2.4L	4WD; May require 35574 Air Tube Kit for installation.		15855	31311 (2)	15032
89-88	4	2.4L	RWD				15032
1987	4	2.4L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15855	31311 (2)	15032
1994	6	3.0L	Federal Emiss. Models.		15678 <sup>14</sup>		15037 <sup>14</sup>
1994	6	3.0L	California Emission Models.				15037 <sup>14</sup>
1993	6	3.0L	Base				15026 <sup>14</sup>
1993	6	3.0L	SE				15026 <sup>14</sup>
1992	6	3.0L					15026
1991	6	3.0L	Base				15026
1991	6	3.0L	SE				15026
1990	6	3.0L					15026
89-86	6	3.0L	May require 35574 Air Tube Kit for installation.		15855	31311 (2)	15032

### Frontier

04-01	4	2.4L		Rear			93238 <sup>14</sup>
2000	4	2.4L			15678 <sup>14</sup>		93237 <sup>14</sup>
99-98	4	2.4L	Federal Emiss. Models.		15678 <sup>14</sup>		93237 <sup>14</sup>
04-02	6	3.3L		Front Right	16500 <sup>14</sup>		
04-02	6	3.3L		Front Right	16284 <sup>14</sup> 16500		
04-01	6	3.3L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Rear Left	54339 <sup>14</sup>	31559, 31311	
04-01	6	3.3L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Rear Right	53346 <sup>14</sup>	31559, 31311	
04-01	6	3.3L		Front Left	16502 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>NISSAN (Cont.)</b>							
<b>Frontier (Cont.)</b>							
04-01	6	3.3L		Rear Left			93270 <sup>14</sup>
04-01	6	3.3L		Rear Right			93270 <sup>14</sup>
04-99	6	3.3L		Front Left	16285 <sup>14</sup> 16502		
2001	6	3.3L	Naturally Aspirated	Front Right	16500 <sup>14</sup>		
2001	6	3.3L	Naturally Aspirated; ;	Front Right	16284 <sup>14</sup> 16500		
2001	6	3.3L	4WD; Naturally Aspirated; From 10/00 to 1/01	Front Left			93261 <sup>14</sup>
2001	6	3.3L	4WD; Naturally Aspirated; From 10/00 to 1/01	Front Right			93261 <sup>14</sup>
00-99	6	3.3L		Front Right	16500 <sup>14</sup>		
00-99	6	3.3L		Front Right	16284 <sup>14</sup> 16500		
09-08	6	4.0L	LE	Rear Left			93251 <sup>14</sup>
09-08	6	4.0L	LE	Rear Right			93251 <sup>14</sup>
09-08	6	4.0L	SE	Rear Left			93251 <sup>14</sup>
09-08	6	4.0L	SE	Rear Right			93251 <sup>14</sup>
07-05	6	4.0L		Left	16400 <sup>14</sup>		93252 <sup>14</sup>
07-05	6	4.0L		Right	16399 <sup>14</sup>		93252 <sup>14</sup>
06-05	6	4.0L		Front Left	16468 <sup>14</sup>		
06-05	6	4.0L		Front Right	16467 <sup>14</sup>		
<b>Maxima</b>							
83-82	6	2.4L					15026
2001	6	3.0L	Federal Emiss. Models.	Front Right	54750 <sup>14</sup>		
01-99	6	3.0L	California Emission Models.	Front Right	54750 <sup>14</sup>		
01-99	6	3.0L	California Emission Models.	Front Left	16192 <sup>14</sup>		
01-99	6	3.0L		Rear	16033 <sup>14</sup>	31540 (2)	93236 <sup>14</sup>
2000	6	3.0L	Federal Emiss. Models.	Rear	16033 <sup>14</sup>	31540 (2)	93236 <sup>14</sup>
1999	6	3.0L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.; Federal Emiss. Models.	Front	50522 <sup>14</sup>	31355 (2), 31540	
98-97	6	3.0L	Federal Emiss. Models.	Rear	16033 <sup>14</sup>	31540 (2)	93236 <sup>14</sup>
98-95	6	3.0L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Front	50522 <sup>14</sup>	31355 (2), 31540	
96-95	6	3.0L		Rear	15851 <sup>14</sup>		
96-95	6	3.0L	Federal Emiss. Models.	Rear			93236 <sup>14</sup>
94-87	6	3.0L			15678 <sup>14</sup>		15037 <sup>14</sup>
1986	6	3.0L	From 1/86		15678		15037
1986	6	3.0L	To 1/86	Front			15038
1985	6	3.0L		Front			15038

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## NISSAN (Cont.)

### Maxima (Cont.)

08-07	6	3.5L	Federal Emiss. Models.	Rear	54781 <sup>14</sup>		
08-07	6	3.5L		Front Right	16438 <sup>14</sup>		
08-07	6	3.5L		Front	16221 <sup>14</sup>		
2006	6	3.5L	Automatic Trans.; 5 Speed Trans.	Rear	54686 <sup>14</sup>		
2006	6	3.5L	Standard Trans.	Front	16221 <sup>14</sup>		
2006	6	3.5L	SE; Automatic Trans.; 5 Speed Trans.	Rear			93253 <sup>14</sup>
06-04	6	3.5L	Standard Trans.; 6 Speed Trans.; Except 5 Speed Automatic Transmission; Federal Emiss. Models.	Rear	54781 <sup>14</sup>		
05-04	6	3.5L	Automatic Trans.; 5 Speed Trans.	Rear	54686 <sup>14</sup>		93253 <sup>14</sup>
05-04	6	3.5L		Front Right	16419 <sup>14</sup>		
05-04	6	3.5L	Automatic Trans.; 5 Speed Trans.	Front Left	16397 <sup>14</sup>		
2003	6	3.5L		Front Right	16209 <sup>14</sup>		
03-02	6	3.5L		Front Left	16362 <sup>14</sup>		
03-02	6	3.5L		Rear	16210 <sup>14</sup>		93253 <sup>14</sup>
2002	6	3.5L		Front Right	16209 <sup>14</sup>		93271 <sup>14</sup>

### Micra

91-88	4	1.2L					15036
87-84	4	1.2L					15031

### Multi

88-86	4	2.0L					15031
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### Murano

2011	6	3.5L	LE	Rear	54809 <sup>14</sup>	31383 (2), 31640	
2011	6	3.5L	S	Rear	54809 <sup>14</sup>	31383 (2), 31640	
2011	6	3.5L	SL	Rear	54809 <sup>14</sup>	31383 (2), 31640	
2011	6	3.5L	SV	Rear	54809 <sup>14</sup>	31383 (2), 31640	
10-09	6	3.5L		Rear	54809 <sup>14</sup>	31383 (2), 31640	
07-03	6	3.5L		Rear	54498 <sup>14</sup>		93237 <sup>14</sup>
07-03	6	3.5L		Right	16222 <sup>14</sup>		93270 <sup>14</sup>
07-03	6	3.5L		Front	16221 <sup>14</sup>		

### NX

93-91	4	1.6L	Federal Emiss. Models.				15032 <sup>14</sup>
93-91	4	2.0L	Federal Emiss. Models.				15032 <sup>14</sup>
93-91	4	2.0L					15051 <sup>14</sup>

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>NISSAN (Cont.)</b>							
<b>Pathfinder</b>							
88-87	4	2.4L	May require 35574 Air Tube Kit for installation.				15032
95-90	6	3.0L			15678		15037
89-87	6	3.0L	May require 35574 Air Tube Kit for installation.				15032
00-96	6	3.3L		Front Right	16114 <sup>14</sup>	31397	
00-96	6	3.3L		Front Left	16113 <sup>14</sup>	31397	
03-01	6	3.5L		Front Right	16344 <sup>14</sup>	31397	
03-01	6	3.5L		Front Left	16343 <sup>14</sup>	31397	
2010	6	4.0L	California Emission Models.	Front Left	16468 <sup>14</sup>		
2010	6	4.0L	California Emission Models.	Front Right	16467 <sup>14</sup>		
07-05	6	4.0L		Front Left	16468 <sup>14</sup>		
07-05	6	4.0L		Front Right	16467 <sup>14</sup>		
07-05	6	4.0L		Left	16400 <sup>14</sup>		93252 <sup>14</sup>
07-05	6	4.0L		Right	16399 <sup>14</sup>		93252 <sup>14</sup>
2004	8	5.6L		Right	16479 <sup>14</sup>		
2004	8	5.6L		Left	16478 <sup>14</sup>		
<b>Pickup</b>							
97-96	4	2.4L			15678 <sup>14</sup>		
1995	6	3.0L	Federal Emiss. Models.		15678		
<b>Pulsar NX</b>							
1983	4	1.5L					15026
90-89	4	1.6L					15026
1988	4	1.6L	XE				15026
1987	4	1.6L	8 Valve Eng.; Automatic Trans.		15678		
1987	4	1.6L	SE				15026
89-88	4	1.8L					15026
<b>Quest</b>							
1998	6	3.0L		Rear	16131 <sup>14</sup>		93237 <sup>14</sup>
1998	6	3.0L		Front	16123 <sup>14</sup>	31397 (2), 31311	93271 <sup>14</sup>
97-96	6	3.0L		Rear	16131 <sup>14</sup>		93251 <sup>14</sup>
97-96	6	3.0L		Front	16123 <sup>14</sup>	31397 (2), 31311	93252 <sup>14</sup>
95-93	6	3.0L		Rear	15678		15037
1993	6	3.0L					15037 <sup>14</sup>
02-01	6	3.3L	Includes Manifold	Front	16416 <sup>14</sup>		
02-99	6	3.3L		Rear	16131 <sup>14</sup>		93237 <sup>14</sup>
02-99	6	3.3L		Front	16123 <sup>14</sup>	31397 (2), 31311	93271 <sup>14</sup>
09-07	6	3.5L		Rear	54686 <sup>14</sup>		93253 <sup>14</sup>

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## NISSAN (Cont.)

### Quest (Cont.)

09-05	6	3.5L		Front Right	16438 <sup>14</sup>		
06-05	6	3.5L	4 Speed Trans.	Front	16221 <sup>14</sup>		
06-04	6	3.5L	5 Speed Trans.	Rear	54686 <sup>14</sup>		93253 <sup>14</sup>
06-04	6	3.5L	4 Speed Trans.	Rear	54478 <sup>14</sup>		93237 <sup>14</sup>
2004	6	3.5L		Front Rear	16419 <sup>14</sup>		
2004	6	3.5L	Automatic Trans.; 5 Speed Trans.	Front Left	16397 <sup>14</sup>		

### Rogue

2011	4	2.5L	S	Rear	53827 <sup>14</sup>		93252 <sup>14</sup>
2011	4	2.5L	SV	Rear	53827 <sup>14</sup>		93252 <sup>14</sup>
10-08	4	2.5L		Rear	53827 <sup>14</sup>		93252 <sup>14</sup>

### Sentra

99-97	4	1.6L		Front	16095 <sup>14</sup>	Included	93266 <sup>14</sup>
99-97	4	1.6L	California Emission Models.	Rear	16033 <sup>14</sup>	31540 (2)	93236 <sup>14</sup>
96-95	4	1.6L		Rear	15851 <sup>14</sup>		93236 <sup>14</sup>
94-91	4	1.6L			15538 <sup>14</sup>	Included	15053 <sup>14</sup>
90-87	4	1.6L	4WD; May require 35574 Air Tube Kit for installation.				15031
87-86	4	1.6L	2BBL; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
06-03	4	1.8L			55438 <sup>14</sup>		93251 <sup>14</sup>
06-03	4	1.8L		Front	16402 <sup>14</sup>		
2002	4	1.8L		Rear	16033 <sup>14</sup>	31540 (2)	93236 <sup>14</sup>
02-00	4	1.8L		Front	16332 <sup>14</sup>		
01-00	4	1.8L	California Emission Models.	Rear	16033 <sup>14</sup>	31540 (2)	93236 <sup>14</sup>
01-00	4	1.8L		Rear			93236 <sup>14</sup>
2011	4	2.0L		Front	53769 <sup>14</sup>		
10-07	4	2.0L		Front	53769 <sup>14</sup>		93252 <sup>14</sup>
2001	4	2.0L		Rear	16033 <sup>14</sup>	31540 (2)	93236 <sup>14</sup>
2000	4	2.0L	To 12/99	Rear	16368 <sup>14</sup>		
2000	4	2.0L	From 1/1/00	Rear	16033 <sup>14</sup>	31540 (2)	93236 <sup>14</sup>
2000	4	2.0L	To 12/99				93238 <sup>14</sup>
99-98	4	2.0L		Rear	16368 <sup>14</sup>		93238 <sup>14</sup>
94-91	4	2.0L			15538 <sup>14</sup>	Included	15053 <sup>14</sup>
2006	4	2.5L		Rear	55528 <sup>14</sup>		93237 <sup>14</sup>
2006	4	2.5L			16403 <sup>14</sup>		
05-04	4	2.5L		Rear	55528 <sup>14</sup>		
05-04	4	2.5L	Federal Emiss. Models.				93253 <sup>14</sup>
05-02	4	2.5L		Front	16456 <sup>14</sup>	31658	
2003	4	2.5L		Rear	55528 <sup>14</sup>		93253 <sup>14</sup>

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>NISSAN (Cont.)</b>							
<b>Sentra (Cont.)</b>							
2002	4	2.5L	From 4/03; Federal Emiss. Models.	Rear	55528 <sup>14</sup>		
2002	4	2.5L	To 4/03	Rear			93253 <sup>14</sup>
<b>Stanza</b>							
89-88	4	2.0L	Hatchback				15032
89-88	4	2.0L	Sedan				15032
88-87	4	2.0L	Wagon; FWD		15788		15038
1987	4	2.0L	Hatchback				15037
1987	4	2.0L	Sedan				15037
1986	4	2.0L	4 Door; Wagon; FWD		15788		15038
1986	4	2.0L	Sedan; From 1/86				15037
1992	4	2.4L					15037
91-90	4	2.4L					15036
<b>Titan</b>							
10-07	8	5.6L		Rear Right	16489 <sup>14</sup>		93253 <sup>14</sup>
10-07	8	5.6L		Rear Left	16488 <sup>14</sup>		93253 <sup>14</sup>
06-04	8	5.6L		Right	16479 <sup>14</sup>		
06-04	8	5.6L		Left	16478 <sup>14</sup>		
<b>Van</b>							
88-87	4	2.4L	May require 35574 Air Tube Kit for installation.				15032
<b>Versa</b>							
11-07	4	1.8L			53794 <sup>14</sup>		93252 <sup>14</sup>
<b>Xterra</b>							
2001	4	2.4L					93238 <sup>14</sup>
2000	4	2.4L	RWD		15678 <sup>14</sup>		93237 <sup>14</sup>
04-02	6	3.3L		Front Right	16500 <sup>14</sup>		
04-02	6	3.3L		Front Right	16284 <sup>14</sup> 16500		
04-01	6	3.3L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Rear Left	54339 <sup>14</sup>	31559, 31311	
04-01	6	3.3L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.	Rear Right	53346 <sup>14</sup>	31559, 31311	
04-01	6	3.3L		Front Left	16502 <sup>14</sup>		
04-01	6	3.3L		Rear Left			93270 <sup>14</sup>
04-01	6	3.3L		Rear Right			93270 <sup>14</sup>
04-00	6	3.3L		Front Left	16285 <sup>14</sup> 16502		
2001	6	3.3L	4WD; Naturally Aspirated; From 10/00 to 1/01	Front Left			93261 <sup>14</sup>

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## NISSAN (Cont.)

### Xterra (Cont.)

2001	6	3.3L	4WD; Naturally Aspirated; From 10/00 to 1/01	Front Right			93261 <sup>14</sup>
01-00	6	3.3L	Naturally Aspirated	Front Right	16500 <sup>14</sup>		
01-00	6	3.3L	Naturally Aspirated; ;	Front Right	16284 <sup>14</sup> 16500		
2000	6	3.3L		Left			93262 <sup>14</sup>
2000	6	3.3L		Right			93262 <sup>14</sup>
2010	6	4.0L	California Emission Models.	Front Left	16468 <sup>14</sup>		
09-08	6	4.0L	Off-Road	Rear Left			93251 <sup>14</sup>
09-08	6	4.0L	Off-Road	Rear Right			93251 <sup>14</sup>
09-08	6	4.0L	SE	Rear Left			93251 <sup>14</sup>
09-08	6	4.0L	SE	Rear Right			93251 <sup>14</sup>
07-05	6	4.0L		Front Left	16468 <sup>14</sup>		
07-05	6	4.0L		Front Right	16467 <sup>14</sup>		
07-05	6	4.0L		Left	16400 <sup>14</sup>		93252 <sup>14</sup>
07-05	6	4.0L		Right	16399 <sup>14</sup>		93252 <sup>14</sup>

## OLDSMOBILE

### 88

99-97	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15817 <sup>14</sup>	31587	
99-97	6	3.8L					93304 <sup>14</sup>
1996	6	3.8L					93303 <sup>14</sup>
1995	6	3.8L	Use adapter 51065 to fit with 54413 & 54414.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		54413	31557, 35510	
95-92	6	3.8L					15042
94-92	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642 <sup>14</sup>		

### 98

1985	6	3.0L					15031
1996	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.;Use adapter 51065 to fit with 55170.		54414 <sup>14</sup>	31600, 35510	
1996	6	3.8L					93303 <sup>14</sup>
1995	6	3.8L	Use adapter 51065 to fit with 54413 & 54414.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		54413	31557, 35510	

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					Converter	Hardware	
<b>OLDSMOBILE (Cont.)</b>							
<b>98 (Cont.)</b>							
95-91	6	3.8L					15042
94-91	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642 <sup>14</sup>		
90-88	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15832		
90-86	6	3.8L	w/o Air Tube				15037
87-86	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15721		
1985	6	3.8L	w/o Air Tube				15031
83-81	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1984	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15540		15032
83-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	5.0L			15646		15037
1980	8	5.7L	w/ OEM # EFC 03L4F		15646		15037
79-77	8	5.7L			15502		15038
79-77	8	6.6L					15146
1975	8	6.6L					15146
76-75	8	7.5L	Regency				15146
<b>Achieva</b>							
95-93	4	2.3L			15808	Included	15051
1992	4	2.3L					15030
98-96	4	2.4L	Automatic Trans.		54263 <sup>14</sup>		
98-96	4	2.4L					93256 <sup>14</sup>
1998	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.; Federal Emiss. Models.		54629 <sup>14</sup> 54756 <sup>14,259</sup>	31602, 31369	
1998	6	3.1L					93256 <sup>14</sup>
1997	6	3.1L			54206 <sup>14</sup>	31606, 31369	93256 <sup>14</sup>
1996	6	3.1L			54208 <sup>14</sup>	31600, 31369	93256 <sup>14</sup>
95-94	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		15810	31600, 31369	
95-94	6	3.1L					15051
93-92	6	3.3L			15811 <sup>14</sup>	Included	15037 <sup>14</sup>

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## OLDSMOBILE (Cont.)

### Alero

04-02	4	2.2L	VIN F			54692 <sup>14</sup>		93256 <sup>14</sup>
01-99	4	2.4L				54691 <sup>14</sup>	31629, 31369	93256 <sup>14</sup>
04-99	6	3.4L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.			54629 <sup>14</sup> 54756 <sup>14,259</sup>	31602, 31369	
04-99	6	3.4L						93256 <sup>14</sup>

### Aurora

02-01	6	3.5L				16137 <sup>14</sup>		93304 <sup>14</sup>
03-01	8	4.0L				16137 <sup>14</sup>		93304 <sup>14</sup>
1999	8	4.0L						93233 <sup>14</sup>
98-97	8	4.0L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15817 <sup>14</sup>	31587	
98-97	8	4.0L						93304 <sup>14</sup>
1996	8	4.0L						93233 <sup>14</sup>
1995	8	4.0L				16325		

### Bravada

04-02	6	4.2L				55476 <sup>14</sup>		93253 <sup>14</sup>
2001	6	4.3L		Front & Rear		50542 <sup>14</sup>		
01-00	6	4.3L						93304 <sup>14</sup>
2000	6	4.3L	Federal Emiss. Models.			50546 <sup>14</sup>	31588 (2), 31574	
2000	6	4.3L	California Emission Models.	Front & Rear		50542 <sup>14</sup>		
99-96	6	4.3L				15827 <sup>14</sup>	31589, 31571	93304 <sup>14</sup>
94-92	6	4.3L	VIN W			15813 <sup>14</sup>		15042 <sup>14</sup>
92-91	6	4.3L	VIN Z			15571		15042

### Calais

1987	4	2.3L						15037
87-85	4	2.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15680		
87-85	4	2.5L						15036
87-85	6	3.0L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15680		
87-85	6	3.0L						15036

### Custom Cruiser

92-91	8	5.0L	Wagon; w/o Air Tube			15688		15041
1980	8	5.0L	w/ OEM # EFC 03L4F			15646		15037

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					Converter	Hardware	

## OLDSMOBILE (Cont.)

### Custom Cruiser (Cont.)

1992	8	5.7L	Wagon; w/o Air Tube			15688		15041
1980	8	5.7L	w/ OEM # EFC 03L4F			15646		15037
79-78	8	5.7L	VIN R			15502		15038
1977	8	5.7L	VIN L			15502		15038
79-78	8	6.6L						15146
76-75	8	7.5L						15146

### Cutlass

99-97	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.; Federal Emiss. Models.			54756 <sup>14,259</sup>		
99-97	6	3.1L						93257 <sup>14</sup>
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512		15032
1981	6	3.8L	w/o Air Tube			15512		15037
1980	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15032
1980	6	3.8L	w/o Air Tube					15032
1979	6	3.8L				15512		15032
1981	8	4.3L	May require 35574 Air Tube Kit for installation.			15512		15032
1980	8	4.3L	Base; w/o Air Tube			15646		15037
1980	8	4.3L	Brougham; w/o Air Tube			15646		15037
1979	8	4.3L				15512		15032
87-85	8	5.0L	Salon; VIN H					15032
1980	8	5.0L	Base; w/o Air Tube					15032
1980	8	5.0L	Brougham; w/o Air Tube					15032
1980	8	5.0L	LS; w/o Air Tube					15032
1980	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15032
1979	8	5.0L				15502		
1978	8	5.0L	2BBL			15512		
1978	8	5.0L	4BBL					15038
79-78	8	5.7L	4BBL			15502		
1977	8	6.6L	S					15146
76-75	8	7.5L	S					15146

### Cutlass Calais

91-88	4	2.3L				15832		15037
91-90	4	2.5L				15636	Included	15036
89-88	4	2.5L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15680		
89-88	4	2.5L						15036

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					Converter	Hardware	

## OLDSMOBILE (Cont.)

### Cutlass Calais (Cont.)

1988	6	3.0L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
1988	6	3.0L					15036
91-90	6	3.3L			15811	Included	15037
1989	6	3.3L			15832		15037
1983	6	3.8L	Base; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.		15514		15032
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	6	3.8L	w/o Air Tube		15512		15037
1980	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	6	3.8L	w/o Air Tube				15032
1979	6	3.8L			15512		15032
1978	6	3.8L	Base		15512		15032
1981	8	4.3L	May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	4.3L	Base; w/o Air Tube		15646		15037
1979	8	4.3L			15512		15032
1978	8	4.3L	Base		15512		15032
1980	8	5.0L	Base; w/o Air Tube				15032
1980	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1979	8	5.0L			15502		
1978	8	5.0L	2BBL		15512		
1978	8	5.0L	Base; 4BBL		15502		
1978	8	5.0L	Base; 2BBL				15032
1978	8	5.0L	4BBL				15038
1979	8	5.7L	4BBL		15502		

### Cutlass Ciera

1996	4	2.2L					93256 <sup>14</sup>
95-93	4	2.2L			56061		15037
92-86	4	2.5L	w/o Air Tube		46980		15036
85-82	4	2.5L	w/o Air Tube				15031
89-84	6	2.8L	w/o Air Tube				15031
1986	6	2.8L	VIN X; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
83-82	6	2.8L	w/o Air Tube; May Require # 35574 Air Tube Kit for Installation				15031
85-82	6	3.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1996	6	3.1L					93238 <sup>14</sup>

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					Converter	Hardware	

## OLDSMOBILE (Cont.)

### Cutlass Ciera (Cont.)

96-94	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		55216 <sup>14</sup>		
95-94	6	3.1L					15038
93-89	6	3.3L			54158 <sup>14</sup>	Included	15037 <sup>14</sup>
88-86	6	3.8L	w/o Air Tube				15036
85-84	6	3.8L	w/o Air Tube				15031

### Cutlass Cruiser

90-87	4	2.5L	w/o Air Tube		46980		15036
89-87	6	2.8L	w/o Air Tube				15031
1994	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		55216 <sup>14</sup>		
1994	6	3.1L					15038 <sup>14</sup>
93-89	6	3.3L			54158 <sup>14</sup>	Included	15037 <sup>14</sup>
88-87	6	3.8L	w/o Air Tube				15036
1983	6	3.8L	Base; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.		15514		15032
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	6	3.8L	w/o Air Tube		15512		15037
1980	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	6	3.8L	w/o Air Tube				15032
1981	8	4.3L	May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	4.3L	Base; w/o Air Tube		15646		15037
1980	8	4.3L	Brougham; w/o Air Tube		15646		15037
1981	8	5.0L	Brougham				15032
1980	8	5.0L	Base; w/o Air Tube				15032
1980	8	5.0L	Brougham; w/o Air Tube				15032
1980	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032

### Cutlass Salon

1987	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		15032
1985	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		15032
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	6	3.8L	w/o Air Tube		15512		15037
1980	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032

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					Converter	Hardware	

## OLDSMOBILE (Cont.)

### Cutlass Salon (Cont.)

1980	6	3.8L	w/o Air Tube				15032
1979	6	3.8L				15512	15032
1978	6	3.8L	Base			15512	15032
1981	8	4.3L	May require 35574 Air Tube Kit for installation.			15512	15032
1980	8	4.3L	Base; w/o Air Tube			15646	15037
1980	8	4.3L	Brougham; w/o Air Tube			15646	15037
1979	8	4.3L				15512	15032
1978	8	4.3L	Base			15512	15032
1980	8	5.0L	Base; w/o Air Tube				15032
1980	8	5.0L	Brougham; w/o Air Tube				15032
1980	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1979	8	5.0L				15502	
1978	8	5.0L	2BBL			15512	
1978	8	5.0L	Base; 4BBL			15502	
1978	8	5.0L	Base; 2BBL				15032
1978	8	5.0L	4BBL				15038
1979	8	5.7L	4BBL			15502	

### Cutlass Supreme

1997	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.; Federal Emiss. Models.			54756 <sup>14,259</sup>	
1993	6	3.1L	Base; w/ Single Exhaust; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.			15702 <sup>14</sup>	
1993	6	3.1L	Base; w/ Single Exhaust; Federal Emiss. Models.				15037 <sup>14</sup>
92-89	6	3.1L	Base; w/ Single Exhaust; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15702	
92-89	6	3.1L	Base; w/ Single Exhaust				15037
1987	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15514	15032
1985	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15514	15032
1983	6	3.8L	Base; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.			15514	15032
1983	6	3.8L	Brougham; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.			15514	15032
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032

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					Converter	Hardware	
<b>OLDSMOBILE (Cont.)</b>							
<b>Cutlass Supreme (Cont.)</b>							
1981	6	3.8L	w/o Air Tube			15512	15037
1980	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	6	3.8L	w/o Air Tube				15032
1979	6	3.8L				15512	15032
1978	6	3.8L	Base			15512	15032
1981	8	4.3L	May require 35574 Air Tube Kit for installation.			15512	15032
1980	8	4.3L	Base; w/o Air Tube			15646	15037
1980	8	4.3L	Brougham; w/o Air Tube			15646	15037
1979	8	4.3L				15512	15032
1978	8	4.3L	Base			15512	15032
1980	8	5.0L	Base; w/o Air Tube				15032
1980	8	5.0L	Brougham; w/o Air Tube				15032
1980	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1979	8	5.0L				15502	
1978	8	5.0L	2BBL			15512	
1978	8	5.0L	Base; 4BBL			15502	
1978	8	5.0L	Base; 2BBL				15032
1978	8	5.0L	4BBL				15038
79-78	8	5.7L	4BBL			15502	
<b>Delta 88</b>							
1986	6	3.0L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15721	
1986	6	3.0L	w/o Air Tube				15037
91-90	6	3.8L					15037
89-88	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15832	
89-86	6	3.8L	w/o Air Tube				15037
87-86	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15721	
85-84	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15514	15032
1983	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.			15514	15032
1983	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; California Emission Models.			15512	15032
1983	6	3.8L	w/o Air Tube; California Emission Models.			15512	15037
82-81	6	3.8L				15512	15037

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## OLDSMOBILE (Cont.)

### Delta 88 (Cont.)

1980	6	3.8L					15032
79-77	6	3.8L			15502		
82-81	8	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	4.3L			15646		15037
79-78	8	4.3L			15512		15032
1977	8	4.3L			15502		
1979	8	4.9L			15502		
85-84	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15540		15032
83-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	5.0L			15646		15037
1980	8	5.7L	w/ OEM # EFC 03L4F		15646		15037
79-77	8	5.7L			15502		
79-77	8	6.6L	Royale				15146
78-77	8	6.6L	Base				15146
1975	8	6.6L	Base				15146
1975	8	6.6L	Royale				15146
76-75	8	7.5L	Base				15146
76-75	8	7.5L	Royale				15146

### Firenza

86-82	4	1.8L	w/o Air Tube				15031
83-82	4	1.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	4	1.8L					15030
1988	4	2.0L					15036
1987	4	2.0L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
1987	4	2.0L	w/o Air Tube				15036
86-83	4	2.0L	w/o Air Tube				15031
1983	4	2.0L	w/ Air Tube				15031
1987	6	2.8L	GT				15036
86-85	6	2.8L	w/o Air Tube				15036

### Intrigue

02-01	6	3.5L			54793		93258 <sup>14</sup>
00-99	6	3.5L	Federal Emiss. Models.		54793		
00-99	6	3.5L					93253 <sup>14</sup>
99-98	6	3.8L			54627 <sup>14</sup> 54758 <sup>14,259</sup>	31605, 31578	93258 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>OLDSMOBILE (Cont.)</b>							
<b>LSS</b>							
99-97	6	3.8L					93258 <sup>14</sup>
1996	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.;Use adapter 51065 to fit with 55170.		54414 <sup>14</sup>	31600, 35510	
1996	6	3.8L					93303 <sup>14</sup>
<b>Omega</b>							
84-82	4	2.5L	w/o Air Tube				15031
1982	4	2.5L	Base				15036
1982	4	2.5L	Brougham				15036
1981	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1980	4	2.5L					15036
84-83	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	6	2.8L	VIN X; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	6	2.8L	VIN Z; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1981	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1980	6	2.8L					15036
79-77	6	3.8L					15037
76-75	6	4.1L					15037
77-75	8	4.3L					15037
79-77	8	5.0L					15037
79-75	8	5.7L					15037
<b>Regency</b>							
98-97	6	3.8L					93258 <sup>14</sup>
<b>Silhouette</b>							
94-93	6	3.1L			55220 <sup>14</sup>		15041 <sup>14</sup>
1992	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		55229		
92-90	6	3.1L					15042
04-02	6	3.4L	FWD; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		55274 <sup>14</sup>	31602, 31532	
04-02	6	3.4L	FWD				93253 <sup>14</sup>
2001	6	3.4L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		56077 <sup>14</sup>	31602, 31532	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## OLDSMOBILE (Cont.)

### Silhouette (Cont.)

2001	6	3.4L					93253 <sup>14</sup>
00-97	6	3.4L			56203 <sup>14</sup>	31602, 31532	93303 <sup>14</sup>
1996	6	3.4L					93303 <sup>14</sup>
95-93	6	3.8L			55192		15041
1992	6	3.8L			55230		15042

### Starfire

77-76	4	2.3L					15036
80-78	4	2.5L					15036
80-75	6	3.8L					15037
79-77	8	5.0L					15037

### Toronado

92-91	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642		
92-91	6	3.8L					15042
90-88	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15832		
90-86	6	3.8L	w/o Air Tube				15037
87-86	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15721		
1984	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		15032
83-81	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
85-84	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15540		15032
83-81	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	5.0L			15646		15037
1980	8	5.7L	w/ OEM # EFC 03L4F		15646		15037
1979	8	5.7L			15502		15038
78-77	8	6.6L					15146
76-75	8	7.5L					15146

### Vista Cruiser

1975	8	7.5L					15146
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## PEUGEOT

### 405

91-89	4	1.9L					15037
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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>PEUGEOT (Cont.)</b>							
<b>504</b>							
79-77	4	2.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15030
1975	4	2.0L					15050
83-80	4	2.3L					15031
<b>505</b>							
1987	4	2.0L					15031
1986	4	2.0L	w/o Air Tube				15031
1985	4	2.0L	w/o Air Tube				15030
85-80	4	2.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15030
83-80	4	2.0L	w/o Air Tube				15036
1991	4	2.2L					15051
89-88	4	2.2L	Sedan; Naturally Aspirated				15051
89-88	4	2.2L	Wagon; Naturally Aspirated				15051
89-86	4	2.2L	Turbocharged				15038
1987	4	2.2L	Naturally Aspirated				15051
1985	4	2.2L	Sedan; Turbocharged				15051
<b>604</b>							
84-82	4	2.3L					15050
81-79	6	2.8L					15050
<b>PLYMOUTH</b>							
<b>Acclaim</b>							
1995	4	2.5L			15732	Included	15031
1994	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
93-91	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732 <sup>14</sup>	Included	
93-91	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031 <sup>14</sup>
90-89	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	15031
90-89	4	2.5L					15038
1989	4	2.5L	Naturally Aspirated; Automatic Trans.; w/o Air Tap; Federal Emiss. Models.		15732	Included	15031
1989	4	2.5L	Naturally Aspirated; Standard Trans.; w/o Air Tube		15732	Included	15031
95-92	6	3.0L			15786		15037
91-89	6	3.0L	Federal Emiss. Models.		15662		15038
<b>Arrow</b>							
80-78	4	1.6L					15031

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## PLYMOUTH (Cont.)

### Arrow (Cont.)

1978	4	2.0L					15031
80-79	4	2.6L					15031

### Arrow Pickup

82-79	4	2.0L	Standard Cab Pickup				15036
1982	4	2.6L	Standard Cab Pickup				15036
1981	4	2.6L					15026
80-79	4	2.6L					15031

### Breeze

00-98	4	2.0L			54500 <sup>14</sup>		93237 <sup>14</sup>
97-96	4	2.0L			54325 <sup>14</sup>		93237 <sup>14</sup>
00-99	4	2.4L	Use 35299 Plug at Inlet End O2 Port if not Required		54376 <sup>14</sup>	31597	93237 <sup>14</sup>
98-97	4	2.4L			54376 <sup>14</sup>	31597	93237 <sup>14</sup>
1996	4	2.4L					93232 <sup>14</sup>

### Caravelle

1988	4	2.2L					15031
88-86	4	2.2L	Turbocharged; w/o Air Tube				15037
1987	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15031
87-86	4	2.2L	Naturally Aspirated; Automatic Trans.; w/o Air Tube				15036
1986	4	2.2L	Naturally Aspirated; Automatic Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15031
1985	4	2.2L	FI; Electronic Fuel System; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1985	4	2.2L	Turbocharged	Rear			15037
1988	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
88-87	4	2.5L	w/o Air Tube				15036
1986	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1986	4	2.5L	w/o Air Tube; California Emission Models.				15036
1985	4	2.6L					15036

### Champ

82-81	4	1.4L					15036
80-79	4	1.4L					15051
82-81	4	1.6L					15036
80-79	4	1.6L					15051

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>PLYMOUTH (Cont.)</b>							
<b>Colt</b>							
84-83	4	1.4L					15036
94-93	4	1.5L					15051 <sup>14</sup>
92-89	4	1.5L	Hatchback			15567	15036
92-89	4	1.5L	Sedan			15567	15036
88-87	4	1.5L	Hatchback				15036
88-87	4	1.5L	Sedan				15036
1986	4	1.5L		Rear			15036
1985	4	1.5L	DL	Rear			15026
1985	4	1.5L	E	Rear			15026
1985	4	1.5L	Premier	Rear			15026
90-89	4	1.6L	Hatchback			15567	15036
90-89	4	1.6L	Sedan			15567	15036
1988	4	1.6L	Hatchback; Turbocharged				15036
88-87	4	1.6L	Sedan; Turbocharged				15036
86-85	4	1.6L	Turbocharged	Rear			15036
1984	4	1.6L					15036
1983	4	1.6L	Naturally Aspirated				15036
94-93	4	1.8L					15051 <sup>14</sup>
1992	4	1.8L	Base				15026
1992	4	1.8L	Vista SE				15026
1992	4	1.8L	Vista				15051
90-89	4	1.8L	Wagon				15051
91-89	4	2.0L	Vista; Wagon; Federal Emiss. Models.				15036
88-84	4	2.0L	Vista; Wagon				15036
1994	4	2.4L	Base				15026 <sup>14</sup>
94-93	4	2.4L	Vista SE				15026 <sup>14</sup>
94-92	4	2.4L	Vista				15051 <sup>14</sup>
<b>Conquest</b>							
86-84	4	2.6L		Front			15036
86-84	4	2.6L		Rear			15036
<b>Duster</b>							
76-75	6	3.7L					15036
1976	8	5.2L	2 Door				15037
1975	8	5.2L					15037
<b>Fury</b>							
78-77	6	3.7L					15037
78-75	8	5.2L					15037
78-75	8	5.9L					15037

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## PLYMOUTH (Cont.)

### Fury (Cont.)

78-75	8	6.6L					15145
78-77	8	7.2L	Except Dual Exhaust				15146
1975	8	7.2L	Except Dual Exhaust				15146

### Gran Fury

1983	6	3.7L		Rear			15031
83-82	6	3.7L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	6	3.7L	w/o Air Tube				15036
1980	6	3.7L		Rear			15036
89-83	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15032
1983	8	5.2L		Rear			15032
1982	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.	Rear			15032
1981	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
81-80	8	5.2L	w/o Air Tube				15037
77-75	8	5.2L	w/ Single Exhaust				15038
1980	8	5.9L	w/o Air Tube				15037
77-75	8	5.9L	w/ Single Exhaust				15038
77-75	8	6.6L	w/ Single Exhaust				15146
77-75	8	7.2L	w/ Single Exhaust				15146
76-75	8	7.2L	w/ Dual Exhaust	Left			15146
76-75	8	7.2L	w/ Dual Exhaust	Right			15146

### Grand Voyager

97-96	4	2.4L					93302 <sup>14</sup>
1989	4	2.5L	Naturally Aspirated		15789		15036
1988	4	2.5L			15789		15036
00-96	6	3.0L			56022 <sup>14</sup>	31608	93302 <sup>14</sup>
95-92	6	3.0L			54612	Included	15042
89-88	6	3.0L					15037
2000	6	3.3L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
1999	6	3.3L	FWD		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
98-96	6	3.3L			56013 <sup>14</sup>	31597	93302 <sup>14</sup>
95-92	6	3.3L	FWD		54612	Included	
95-92	6	3.3L	AWD		46981		
95-92	6	3.3L					15042
1991	6	3.3L	AWD		46981		15042
1991	6	3.3L	FWD		15573	Included	15042

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter	
					Converter	Hardware		
<b>PLYMOUTH (Cont.)</b>								
<b>Grand Voyager (Cont.)</b>								
1990	6	3.3L				15573	Included	15042
1999	6	3.8L	FWD			56013 <sup>14</sup>	31597	93302 <sup>14</sup>
98-96	6	3.8L				56013 <sup>14</sup>	31597	93302 <sup>14</sup>
95-94	6	3.8L	FWD			54612	Included	
95-94	6	3.8L	AWD			46981		
95-94	6	3.8L						15042
<b>Horizon</b>								
86-84	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front				15031
1983	4	1.6L		Rear				15036
1983	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front				15036
83-82	4	1.7L		Front				15036
1981	4	1.7L	Base	Front				15031
1981	4	1.7L	Miser	Front				15031
1981	4	1.7L	TC3 Miser	Front				15031
1981	4	1.7L	TC3	Front				15031
80-78	4	1.7L		Rear				15036
90-88	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.					15031
90-88	4	2.2L	w/o Air Tube					15036
87-83	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front				15031
82-81	4	2.2L		Rear				15036
<b>Laser</b>								
94-90	4	1.8L						15036 <sup>14</sup>
94-90	4	2.0L						15036 <sup>14</sup>
<b>Neon</b>								
2001	4	2.0L	SOHC; Except Ultra Low Emission Vehicles (ULEV); From 10/00			53419 <sup>14</sup>	31597, 35336	93256 <sup>14</sup>
01-00	4	2.0L	SOHC; Except Low Emission Engine; To 10/2000; w/o Ultra-Low Emissions			53418 <sup>14</sup>	31597, 35335	93256 <sup>14</sup>
99-98	4	2.0L	Except Low Emission Engine			54173 <sup>14</sup>	31531	93238 <sup>14</sup>
97-95	4	2.0L				54173 <sup>14</sup>	31531	93238 <sup>14</sup>
<b>PB100</b>								
80-75	6	3.7L						15037
1980	8	5.2L	w/o Air Tube					15037
<b>PB150</b>								
83-81	6	3.7L						15037

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## PLYMOUTH (Cont.)

### PB150 (Cont.)

1983	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1983	8	5.2L	w/o Air Tube				15037
1981	8	5.2L	w/o Air Tube				15037

### PB200

1980	6	3.7L					15037
78-75	6	3.7L					15037
1980	8	5.2L	w/o Air Tube				15037
1980	8	5.9L	Light Duty; w/ Spherical Flare Inlet				15037
1980	8	5.9L	w/o Air Tube				15037
78-76	8	6.6L					15146

### PB250

83-81	6	3.7L					15037
1983	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
83-81	8	5.2L	w/o Air Tube				15037
1981	8	5.9L	Light Duty; w/ Spherical Flare Inlet				15037
1981	8	5.9L	w/o Air Tube				15037

### PB300

1980	8	5.2L	w/o Air Tube				15037
1980	8	5.9L	Light Duty; w/ Spherical Flare Inlet				15037
1980	8	5.9L	w/o Air Tube				15037
78-76	8	6.6L					15146

### PB350

1983	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
83-81	8	5.2L	w/o Air Tube				15037
83-81	8	5.9L	w/o Air Tube				15037
1981	8	5.9L	Light Duty; w/ Spherical Flare Inlet				15037

### Prowler

01-99	6	3.5L					93261 <sup>14</sup>
1997	6	3.5L					93261 <sup>14</sup>

### Reliant

1989	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1989	4	2.2L	w/o Air Tube				15036
1988	4	2.2L	Standard Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
88-87	4	2.2L	Automatic Trans.; w/o Air Tube				15036

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Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>PLYMOUTH (Cont.)</b>							
<b>Reliant (Cont.)</b>							
1987	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15031
1986	4	2.2L	Naturally Aspirated; Automatic Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15031
1986	4	2.2L	Standard Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.				15031
1986	4	2.2L	Standard Trans.; w/o Air Tube				15036
85-83	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
82-81	4	2.2L	USA Production; w/ 2" Catalytic Converters; May require 35574 Air Tube Kit for installation.	Front			15031
82-81	4	2.2L	USA Production; w/ 2" Catalytic Converters	Rear			15036
89-88	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
89-87	4	2.5L	w/o Air Tube				15036
1986	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1986	4	2.5L	w/o Air Tube; California Emission Models.				15036
85-83	4	2.6L					15036
1984	4	2.6L	w/o Air Tube				15036
82-81	4	2.6L		Front			15036
<b>Sapporo</b>							
79-78	4	1.6L					15051
83-79	4	2.6L					15026
<b>Scamp</b>							
1983	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15031
1983	4	2.2L	w/o Air Tube	Front			15036
76-75	6	3.7L					15036
1976	8	5.2L	Except Convertible				15037
1975	8	5.2L	Hardtop				15037
<b>Sundance</b>							
1994	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
1994	4	2.2L	Naturally Aspirated; w/o Air Tube		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
93-91	4	2.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
1990	4	2.2L	Automatic Trans.; w/ Air Tube		15732	Included	15031
1989	4	2.2L	w/o Air Tube		15732	Included	15031

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					Converter	Hardware	

## PLYMOUTH (Cont.)

### Sundance (Cont.)

88-87	4	2.2L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	15031
88-87	4	2.2L	Turbocharged; w/o Air Tube				15037
1987	4	2.2L	Naturally Aspirated; w/o Air Tube		15732	Included	15031
1994	4	2.5L	Naturally Aspirated; w/o Air Tube		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
94-91	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732 <sup>14</sup>	Included	15031 <sup>14</sup>
91-89	4	2.5L	Turbocharged				15037
1990	4	2.5L	Naturally Aspirated; Standard Trans.; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	15031
1990	4	2.5L	Naturally Aspirated; w/o Air Tube		15732	Included	15031
1989	4	2.5L	Naturally Aspirated; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15732	Included	15031
1988	4	2.5L					15031
1994	6	3.0L			15786 <sup>14</sup>		15037 <sup>14</sup>
93-92	6	3.0L	Duster				15037 <sup>14</sup>
1992	6	3.0L	RS				15037

### Trailduster

80-79	6	3.7L					15037
1978	6	3.7L					15036
81-80	8	5.2L					15042
79-76	8	5.2L	4WD				15038
1979	8	5.9L					15038
78-76	8	5.9L	4WD				15038
1978	8	6.6L					15146
1978	8	7.2L					15146

### Turismo

85-84	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15031
1983	4	1.6L		Rear			15036
1983	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15036

### Valiant

76-75	6	3.7L					15036
76-75	8	5.2L	Except Convertible				15037
1975	8	5.2L					15037
1976	8	5.9L	Except Convertible				15037

### Volare

1980	6	3.7L					15036
1979	6	3.7L	2 Door; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031

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					Converter	Hardware	

## PLYMOUTH (Cont.)

### Volare (Cont.)

1979	6	3.7L	2 Door; w/o Air Tube				15031
1979	6	3.7L	Wagon				15036
1978	6	3.7L	2 Door				15032
1978	6	3.7L	Wagon				15037
1977	6	3.7L	2 Door; w/ 1 $\frac{1}{8}$ " System				15031
1977	6	3.7L	Wagon; w/ 1 $\frac{1}{8}$ " System				15036
1977	6	3.7L	Coupe; w/ 2 $\frac{1}{4}$ " System				15037
1977	6	3.7L	Wagon; w/ 2 $\frac{1}{4}$ " System				15037
1976	6	3.7L	Coupe				15036
1976	6	3.7L	Wagon				15036
1980	8	5.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1980	8	5.2L	2 Door; w/ 2 $\frac{1}{4}$ " O.D. Inlet; w/o Air Tube				15037
1979	8	5.2L	Wagon				15032
1979	8	5.2L	2 Door; w/ 2 $\frac{1}{4}$ " O.D. Inlet				15037
78-76	8	5.2L	Coupe				15037
78-76	8	5.2L	Wagon				15037
1980	8	5.9L					15037
1979	8	5.9L	Wagon				15032
78-76	8	5.9L	Coupe				15037
78-76	8	5.9L	Wagon				15037

### Voyager

87-84	4	2.2L					15036
00-96	4	2.4L			56021 <sup>14</sup>	31597	93302 <sup>14</sup>
95-91	4	2.5L			15789		15036
90-89	4	2.5L	Naturally Aspirated		15789		15036
90-89	4	2.5L	Turbocharged				15037
1988	4	2.5L			15789		15036
1987	4	2.5L	LE				15036
1987	4	2.5L	SE				15036
87-84	4	2.6L	w/o Air Tube				15036
00-96	6	3.0L			56022 <sup>14</sup>	31608	93302 <sup>14</sup>
95-92	6	3.0L			54612	Included	15042
91-87	6	3.0L					15037
2000	6	3.3L	Federal Emiss. Models.		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
99-96	6	3.3L			56013 <sup>14</sup>	31597	93302 <sup>14</sup>
95-94	6	3.3L	FWD		54612	Included	15042
93-92	6	3.3L	FWD		54612 <sup>14</sup>	Included	
93-91	6	3.3L	AWD		46981 <sup>14</sup>		

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					Converter	Hardware	

## PLYMOUTH (Cont.)

### Voyager (Cont.)

93-91	6	3.3L					15042 <sup>14</sup>
1991	6	3.3L	FWD		15573	Included	
1999	6	3.8L	FWD		56013 <sup>14</sup>	31597	93302 <sup>14</sup>
98-97	6	3.8L			56013 <sup>14</sup>	31597	93302 <sup>14</sup>

## PONTIAC

### 6000

91-86	4	2.5L	w/o Air Tube		46980		15036
85-82	4	2.5L	w/o Air Tube				15031
89-87	6	2.8L	w/o Air Tube				15031
1986	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1985	6	2.8L					15031
84-82	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
91-90	6	3.1L	FWD				15031
89-88	6	3.1L	STE				15036

### Acadian

87-81	4	1.6L					15031
80-79	4	1.6L					15036

### Astre

77-76	4	2.3L					15036
1975	4	2.3L	w/o A.I.R.				15036
1977	4	2.5L					15037

### Aztek

05-01	6	3.4L	FWD; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		55274 <sup>14</sup>	31602, 31532	
05-01	6	3.4L	FWD				93271 <sup>14</sup>
03-01	6	3.4L	AWD		55418 <sup>14</sup>		93252 <sup>14</sup>

### Bonneville

05-01	6	3.8L					93304 <sup>14</sup>
05-00	6	3.8L	SE; Naturally Aspirated; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		16386 <sup>14</sup>	31587	
2000	6	3.8L	Federal Emiss. Models.				93304 <sup>14</sup>
99-97	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15817 <sup>14</sup>	31587	

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					Converter	Hardware	
<b>PONTIAC (Cont.)</b>							
<b>Bonneville (Cont.)</b>							
99-97	6	3.8L					93304 <sup>14</sup>
1996	6	3.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.;Use adapter 51065 to fit with 55170.		54414 <sup>14</sup>	31600, 35510	
1996	6	3.8L					93303 <sup>14</sup>
1995	6	3.8L	Use adapter 51065 to fit with 54413 & 54414.; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		54413	31557, 35510	
1995	6	3.8L					15042
94-93	6	3.8L	Supercharged				15038 <sup>14</sup>
94-92	6	3.8L	Naturally Aspirated; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15642 <sup>14</sup>		
94-92	6	3.8L	Naturally Aspirated				15042 <sup>14</sup>
93-92	6	3.8L	SSE				15038 <sup>14</sup>
93-92	6	3.8L	SSEi				15038 <sup>14</sup>
91-88	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15832		
91-87	6	3.8L	w/o Air Tube				15037
1987	6	3.8L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15721		
86-84	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		15032
1983	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.		15514		15032
1983	6	3.8L	w/o Air Tube; California Emission Models.		15512		15037
82-81	6	3.8L	w/o Air Tube		15512		15037
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	6	3.8L					15032
1982	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1986	6	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15699	Included	15032
1981	8	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	4.3L					15032
1980	8	4.9L					15032

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## PONTIAC (Cont.)

### Bonneville (Cont.)

79-77	8	4.9L			15502		15038
86-84	8	5.0L	VIN H; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		15032
1983	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	5.7L	VIN R		15646		15037
1980	8	5.7L	VIN X				15032
79-77	8	5.7L			15502		15038
79-77	8	6.6L					15146
1976	8	6.6L	Base				15146
1976	8	6.6L	Brougham				15146
1975	8	6.6L					15146
1976	8	7.5L	Base				15146
1976	8	7.5L	Brougham				15146
1975	8	7.5L					15146

### Catalina

1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	6	3.8L	w/o Air Tube		15512		15037
1980	6	3.8L					15032
79-77	6	3.8L			15502		15038
1981	8	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	4.3L					15032
1980	8	4.9L					15032
79-77	8	4.9L			15502		15038
1981	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	5.7L	VIN R		15646		15037
1980	8	5.7L	VIN X				15032
79-77	8	5.7L			15502		15038
1979	8	6.6L	Safari				15146
78-77	8	6.6L					15146
76-75	8	6.6L	Base				15146
1975	8	6.6L	Safari				15146
76-75	8	7.5L	Base				15146
1975	8	7.5L	Safari				15146

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>PONTIAC (Cont.)</b>							
<b>Fiero</b>							
1988	4	2.5L					15026
87-84	4	2.5L					15036
88-85	6	2.8L					15036
<b>Firebird</b>							
86-82	4	2.5L					15031
89-85	6	2.8L	w/o Air Tube		15735		15032
84-83	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		15032
1982	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
92-90	6	3.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		15032
95-93	6	3.4L			15803		15042
02-00	6	3.8L					93303 <sup>14</sup>
99-98	6	3.8L	Federal Emiss. Models.		50509 <sup>14</sup>		93303 <sup>14</sup>
97-96	6	3.8L			50509 <sup>14</sup>		93303 <sup>14</sup>
1995	6	3.8L			50509		15042
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	6	3.8L	w/o Air Tube		15512		15037
1980	6	3.8L	w/o Air Tube				15032
79-77	6	3.8L					15037
76-75	6	4.1L					15037
1981	8	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1981	8	4.9L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	4.9L			15502		15038
1979	8	4.9L					15037
1977	8	4.9L					15037
92-90	8	5.0L	VIN E; w/ Air Tube; w/ Single Catalytic Converter; May require 35574 Air Tube Kit for installation.		15735		15032
92-90	8	5.0L	VIN F; w/ Air Tube; w/ Single Catalytic Converter; May require 35574 Air Tube Kit for installation.		15735		15032
92-90	8	5.0L	May require 35574 Air Tube Kit for installation.	Left			15032
92-90	8	5.0L	May require 35574 Air Tube Kit for installation.	Right			15032
92-89	8	5.0L	VIN F; w/ Dual Catalytic Converters; May require 35574 Air Tube Kit for installation.	Left & Right	16101	31533 (2), 35430	
1989	8	5.0L	VIN F; w/ Single Catalytic Converter; May require 35574 Air Tube Kit for installation.		15622		15043
89-88	8	5.0L	VIN E; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		15032

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					Converter	Hardware		
<b>PONTIAC (Cont.)</b>								
<b>Firebird (Cont.)</b>								
88-86	8	5.0L	VIN F; May require 35574 Air Tube Kit for installation.			15622		15043
87-83	8	5.0L	VIN H; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735		15032
1986	8	5.0L	VIN G; May require 35574 Air Tube Kit for installation.			15622		15043
1985	8	5.0L	VIN F; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15532		15033
85-84	8	5.0L	VIN G; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15532		15033
1983	8	5.0L	VIN S; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735		15032
1983	8	5.0L	VIN 7; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15532		15033
1982	8	5.0L	VIN 7; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15735		15032
1982	8	5.0L	VIN H; Automatic Trans.					15041
1981	8	5.0L	Formula; w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512		15032
1981	8	5.0L	Trans Am; VIN H; w/o Air Tube					15037
1980	8	5.0L	Trans Am					15033
79-77	8	5.0L						15037
02-00	8	5.7L		Right		53437 <sup>14</sup>		93238 <sup>14</sup>
02-98	8	5.7L		Left		53269 <sup>14</sup>		93238 <sup>14</sup>
99-98	8	5.7L		Right		50510 <sup>14</sup>		93238 <sup>14</sup>
97-96	8	5.7L		Left		53438 <sup>14</sup>		93238 <sup>14</sup>
97-96	8	5.7L		Right		50540 <sup>14</sup>	35793	93238 <sup>14</sup>
1995	8	5.7L	California Emission Models.	Left		53438		93238
1995	8	5.7L	California Emission Models.	Right		50540	35793	93238
1995	8	5.7L	Federal Emiss. Models.			50413		15043
94-93	8	5.7L				50413 <sup>14</sup>		15043 <sup>14</sup>
92-90	8	5.7L	May require 35574 Air Tube Kit for installation.	Left				15032
92-90	8	5.7L	May require 35574 Air Tube Kit for installation.	Right				15032
92-89	8	5.7L	VIN 8; w/ Dual Catalytic Converters; May require 35574 Air Tube Kit for installation.	Left & Right		16101	31533 (2), 35430	
91-90	8	5.7L	w/ Single Catalytic Converter; May require 35574 Air Tube Kit for installation.					15043
1989	8	5.7L	VIN 8; w/ Single Catalytic Converter; May require 35574 Air Tube Kit for installation.			15622		15043
88-87	8	5.7L	VIN 8; May require 35574 Air Tube Kit for installation.			15622		15043
79-75	8	5.7L						15037

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					Converter	Hardware	
<b>PONTIAC (Cont.)</b>							
<b>Firebird (Cont.)</b>							
79-78	8	6.6L	Except Dual Exhaust				15145
79-78	8	6.6L	w/ Dual Exhaust				15145
77-75	8	6.6L					15145
76-75	8	7.5L	Trans Am				15146
<b>Firefly</b>							
99-97	3	1.0L					93231 <sup>14</sup>
91-89	3	1.0L	Naturally Aspirated		55108	Included	
91-89	3	1.0L	Turbocharged				15036
88-85	3	1.0L					15036
99-97	4	1.3L					93231 <sup>14</sup>
<b>G5</b>							
2010	4	2.2L	Automatic Trans.; Federal Emiss. Models.		53857 <sup>14</sup>		93252 <sup>14</sup>
2009	4	2.2L	Base; Automatic Trans.; Federal Emiss. Models.		53857 <sup>14</sup>		93252 <sup>14</sup>
2009	4	2.2L	GT; Automatic Trans.; Federal Emiss. Models.		53857 <sup>14</sup>		93252 <sup>14</sup>
2008	4	2.2L	Automatic Trans.; Federal Emiss. Models.		53857 <sup>14</sup>		93252 <sup>14</sup>
2007	4	2.2L	Automatic Trans.; Federal Emiss. Models.		54807 <sup>14</sup>		93251 <sup>14</sup>
2007	4	2.4L	Automatic Trans.; Federal Emiss. Models.		54579 <sup>14</sup>		93251 <sup>14</sup>
<b>G6</b>							
07-06	4	2.4L		Front	16469 <sup>14</sup>		
2007	6	3.5L	Base	Rear			93251 <sup>14</sup>
2007	6	3.5L	GT	Rear			93251 <sup>14</sup>
<b>Grand Am</b>							
89-87	4	2.0L	Turbocharged; w/o Air Tube				15037
2005	4	2.2L	SE; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		54756 <sup>14,259</sup>		
05-02	4	2.2L	VIN F		54692 <sup>14</sup>		93256 <sup>14</sup>
04-02	4	2.2L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		54756 <sup>14,259</sup>		
95-93	4	2.3L			15808	Included	15051
1992	4	2.3L					15030
91-88	4	2.3L	w/o Air Tube		15832		15037
01-00	4	2.4L			54691 <sup>14</sup>	31629, 31369	93256 <sup>14</sup>
1999	4	2.4L	2nd Design		54691 <sup>14</sup>	31629, 31369	93256 <sup>14</sup>
1999	4	2.4L	1st Design		54262 <sup>14</sup>	31606, 31369	93256 <sup>14</sup>
98-96	4	2.4L	Standard Trans.		54344 <sup>14</sup>		
98-96	4	2.4L	Automatic Trans.		54263 <sup>14</sup>		
98-96	4	2.4L					93256 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## PONTIAC (Cont.)

### Grand Am (Cont.)

91-90	4	2.5L			15636	Included	15036
89-85	4	2.5L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
89-85	4	2.5L	w/o Air Tube				15036
87-85	6	3.0L	w/o Air Tube; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
87-85	6	3.0L	w/o Air Tube				15036
98-97	6	3.1L	Federal Emiss. Models.		54206 <sup>14</sup>	31606, 31369	93256 <sup>14</sup>
1996	6	3.1L	Federal Emiss. Models.		54208 <sup>14</sup>	31600, 31369	93256 <sup>14</sup>
95-94	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		15810	31600, 31369	
95-94	6	3.1L					15051
93-92	6	3.3L			15811 <sup>14</sup>	Included	15037 <sup>14</sup>
05-00	6	3.4L	GT; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		54756 <sup>14,259</sup>		
05-00	6	3.4L	GT1; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		54756 <sup>14,259</sup>		
04-99	6	3.4L					93256 <sup>14</sup>
03-99	6	3.4L	SE; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		54629 <sup>14</sup>	31602, 31369	
1999	6	3.4L	GT; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		54629 <sup>14</sup> 54756 <sup>14,259</sup>	31602, 31369	
1980	8	4.9L					15037
79-78	8	4.9L			15512		15032
1980	8	5.0L					15037
1979	8	5.0L	4BBL		15502		15038
1978	8	5.0L	2BBL		15512		15032
1975	8	6.6L					15146
1975	8	7.5L					15146

### Grand LeMans

83-82	6	3.8L					15032
1981	6	3.8L	Base				15032
1981	6	3.8L	Safari				15032
81-80	8	4.3L					15032
1981	8	4.9L	Safari				15032

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					Converter	Hardware	
<b>PONTIAC (Cont.)</b>							
<b>Grand LeMans (Cont.)</b>							
77-75	8	6.6L					15146
1976	8	7.5L					15146
<b>Grand Prix</b>							
91-90	4	2.3L					15037
89-88	6	2.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15702		
89-88	6	2.8L					15037
03-97	6	3.1L			54626 <sup>14</sup> 54757 <sup>14,259</sup>		93257 <sup>14</sup>
1996	6	3.1L			54266 <sup>14</sup>	31600, 31601	93257 <sup>14</sup>
95-94	6	3.1L			54266	31600, 31601	15052
1993	6	3.1L	w/ Single Exhaust; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.; Federal Emiss. Models.		15702 <sup>14</sup>		
1993	6	3.1L	w/ Single Exhaust; Federal Emiss. Models.				15037 <sup>14</sup>
1993	6	3.1L					15052 <sup>14</sup>
93-90	6	3.1L	w/ Dual Exhaust				15037 <sup>14</sup>
92-89	6	3.1L	w/ Single Exhaust; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15702		
1989	6	3.1L	w/ Single Exhaust				15037
1996	6	3.4L	GT				93256 <sup>14</sup>
1996	6	3.4L	GTP				93256 <sup>14</sup>
95-91	6	3.4L			54267		15037
2008	6	3.8L			54752 <sup>14</sup>		
07-06	6	3.8L			54752 <sup>14</sup>		93253 <sup>14</sup>
05-04	6	3.8L			54752 <sup>14</sup>		93262 <sup>14</sup>
2003	6	3.8L			54627 <sup>14</sup>	31605, 31578	93258 <sup>14</sup>
02-01	6	3.8L	w/ Dual System		54627 <sup>14</sup> 54758 <sup>14,259</sup>	31605, 31578	
02-01	6	3.8L					93258 <sup>14</sup>
00-97	6	3.8L			54627 <sup>14</sup> 54758 <sup>14,259</sup>	31605, 31578	93258 <sup>14</sup>
87-84	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		15032
1983	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.; Federal Emiss. Models.		15514		15032
1983	6	3.8L	w/o Air Tube; California Emission Models.		15512		15037
1982	6	3.8L	w/o Air Tube		15512		15037

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					Converter	Hardware	

## PONTIAC (Cont.)

### Grand Prix (Cont.)

1981	6	3.8L			15512		15037
1980	6	3.8L	w/ OEM # EFC 04E2A				15032
1979	6	3.8L					15031
1982	6	4.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
87-86	6	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15699	Included	15032
1981	8	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	4.3L					15032
1980	8	4.9L					15032
79-78	8	4.9L			15512		15032
87-84	8	5.0L	VIN H; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		15032
1983	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1980	8	5.0L	Except EFC 01Y4MCRZ				15032
1979	8	5.0L			15502		15038
1978	8	5.0L			15512		15032
07-05	8	5.3L					93253 <sup>14</sup>
77-75	8	6.6L					15146
1976	8	7.5L					15146

### Grand Safari

1977	8	4.9L			15502		15038
1977	8	5.7L			15502		15038
78-77	8	6.6L					15146
1976	8	6.6L	Base				15146
1975	8	6.6L					15146
1976	8	7.5L	Base				15146
1975	8	7.5L					15146

### GTO

2004	8	5.7L		Left			93252 <sup>14</sup>
2004	8	5.7L		Right			93252 <sup>14</sup>
06-05	8	6.0L		Left			93253 <sup>14</sup>
06-05	8	6.0L		Right			93253 <sup>14</sup>

### J2000

83-82	4	1.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
83-82	4	1.8L	w/o Air Tube				15031

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>PONTIAC (Cont.)</b>							
<b>J2000 Sunbird</b>							
85-84	4	1.8L	Naturally Aspirated; w/o Air Tube				15031
85-84	4	1.8L	Turbocharged; w/o Air Tube				15036
1985	4	2.0L	Base				15035
1985	4	2.0L	LE				15035
<b>Laurentian</b>							
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1981	6	3.8L	w/o Air Tube			15512	15037
1980	6	3.8L					15032
1981	8	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1981	8	4.4L					15032
1981	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1980	8	5.7L					15032
79-77	8	5.7L				15502	15038
<b>LeMans</b>							
93-88	4	1.6L					15036 <sup>14</sup>
1990	4	2.0L					15036
1989	4	2.0L					15031
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1980	6	3.8L				15646	15037
79-78	6	3.8L					15036
1981	8	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.			15512	15032
1980	8	4.3L					15037
1980	8	4.9L					15037
1979	8	4.9L				15512	15032
1980	8	5.0L					15037
1979	8	5.0L	4BBL			15502	15038
1978	8	5.0L	2BBL			15512	15032
79-78	8	5.7L	4BBL			15502	15038
1977	8	6.6L	Base	Lower			15146
1977	8	6.6L	Safari	Lower			15146
77-75	8	6.6L	Sport	Lower			15146
1975	8	6.6L	Base	Lower			15146
1975	8	6.6L	Safari	Lower			15146
1976	8	7.5L	Sport				15146

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## PONTIAC (Cont.)

### Montana

2005	6	3.4L	Base; FWD; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		55274 <sup>14</sup>	31602, 31532	
2005	6	3.4L	Base; FWD				93253 <sup>14</sup>
04-02	6	3.4L	FWD; Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		55274 <sup>14</sup>	31602, 31532	
04-02	6	3.4L	FWD				93253 <sup>14</sup>
2001	6	3.4L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		56077 <sup>14</sup>	31602, 31532	
2001	6	3.4L					93253 <sup>14</sup>
00-99	6	3.4L			56203 <sup>14</sup>	31602, 31532	93303 <sup>14</sup>
2006	6	3.5L					93253 <sup>14</sup>
06-05	6	3.5L	SV6; FWD		55587 <sup>14</sup>		
2005	6	3.5L	SV6				93253 <sup>14</sup>

### Optima

91-88	4	1.6L					15036
1990	4	2.0L					15036
1989	4	2.0L					15031

### Parisienne

1984	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15514		15032
1983	6	3.8L					15032
1981	6	3.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
86-85	6	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15699	Included	15032
1981	8	4.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1986	8	5.0L	Base				15032
1986	8	5.0L	Brougham				15032
86-83	8	5.0L	VIN H; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15735		15032
1981	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15512		15032
1985	8	5.7L	Base				15033
1985	8	5.7L	Brougham				15033

### Phoenix

84-82	4	2.5L	w/o Air Tube				15031
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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>PONTIAC (Cont.)</b>							
<b>Phoenix (Cont.)</b>							
1981	4	2.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1980	4	2.5L					15036
78-77	4	2.5L					15036
84-83	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	6	2.8L	VIN X; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1982	6	2.8L	VIN Z; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1981	6	2.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1980	6	2.8L					15036
79-77	6	3.8L					15037
79-77	8	5.0L					15037
79-77	8	5.7L					15037
<b>Pursuit</b>							
2006	4	2.2L	Automatic Trans.; Federal Emiss. Models.		54807 <sup>14</sup>		93251 <sup>14</sup>
2005	4	2.2L	Automatic Trans.; Federal Emiss. Models.				93251 <sup>14</sup>
2006	4	2.4L	Automatic Trans.; Federal Emiss. Models.		54579 <sup>14</sup>		93251 <sup>14</sup>
<b>Safari</b>							
89-88	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15589		15041
1987	8	5.0L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15540		15032
<b>Solstice</b>							
09-06	4	2.4L					93253 <sup>14</sup>
<b>Sunbird</b>							
1986	4	1.8L	Naturally Aspirated; w/o Air Tube				15031
1986	4	1.8L					15035
1986	4	1.8L	Turbocharged; w/o Air Tube				15036
94-91	4	2.0L			15635 <sup>14</sup>	Included	15036 <sup>14</sup>
1990	4	2.0L	Naturally Aspirated		15635	Included	15036
1990	4	2.0L	GT; Turbocharged				15037
1990	4	2.0L	LE; Turbocharged				15037
1989	4	2.0L	Naturally Aspirated; OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15680		
1989	4	2.0L	Naturally Aspirated				15036
89-87	4	2.0L	Turbocharged; w/o Air Tube				15037

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## PONTIAC (Cont.)

### Sunbird (Cont.)

88-87	4	2.0L	Naturally Aspirated; w/o Air Tube				15036
1986	4	2.0L	SE				15035
1977	4	2.3L					15036
1976	4	2.3L	w/o A.I.R.				15036
80-78	4	2.5L					15036
1977	4	2.5L					15037
94-91	6	3.1L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15680 <sup>14</sup>	
94-91	6	3.1L					15036 <sup>14</sup>
80-76	6	3.8L					15037
79-78	8	5.0L					15037

### Sunburst

1987	4	1.5L		Rear			15038
1986	4	1.5L					15038
1985	4	1.5L	LE				15038

### Sunfire

05-03	4	2.2L				54692 <sup>14</sup>	
05-03	4	2.2L	VIN F				93256 <sup>14</sup>
2002	4	2.2L	VIN F			54692 <sup>14</sup>	93256 <sup>14</sup>
02-99	4	2.2L	VIN 4			55526 <sup>14</sup>	31643, 31369 93251 <sup>14</sup>
98-96	4	2.2L				15833 <sup>14</sup>	31369 (2) 93251 <sup>14</sup>
1995	4	2.2L				15635	Included 15036
1995	4	2.3L					15036
02-99	4	2.4L				54691 <sup>14</sup>	31629, 31369 93256 <sup>14</sup>
98-96	4	2.4L				54262 <sup>14</sup>	31606, 31369 93256 <sup>14</sup>

### Sunrunner

97-96	4	1.6L					93232 <sup>14</sup>
95-94	4	1.6L					15022

### T1000

87-85	4	1.6L					15031
84-81	4	1.6L	w/o Air Tube				15036

### Tempest

89-87	4	2.0L					15036
91-90	4	2.2L					15036
89-87	6	2.8L					15036
91-90	6	3.1L					15036

### Torrent

2006	6	3.4L	AWD			54526 <sup>14</sup>	93303 <sup>14</sup>
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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>PONTIAC (Cont.)</b>							
<b>Trans Sport</b>							
95-93	6	3.1L				55220	15041
1992	6	3.1L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.			55229	
92-90	6	3.1L					15042
98-97	6	3.4L				56203 <sup>14</sup>	31602, 31532
1996	6	3.4L					93303 <sup>14</sup>
95-93	6	3.8L				55192	15041
1992	6	3.8L				55230	15042
<b>Ventura</b>							
1977	4	2.5L					15036
<b>Vibe</b>							
08-07	4	1.8L	FWD; Requires Resonator Pipe 54698 to Complete Installation			53717 <sup>14</sup>	31639
06-05	4	1.8L	FWD; 1ZZFE Eng.; Requires Resonator Pipe 54698 to Complete Installation			53717 <sup>14</sup>	31639
04-03	4	1.8L	FWD; 1ZZFE Eng.; Requires Resonator Pipe 55349 to Complete Installation			53717 <sup>14</sup>	31639
<b>PORSCHE</b>							
<b>911</b>							
77-75	6	2.7L					15037
83-78	6	3.0L					15037
89-84	6	3.2L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
89-84	6	3.2L	w/o Air Tube				15037
1992	6	3.3L					15037
89-86	6	3.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15032
1995	6	3.6L		Left			15052
1995	6	3.6L		Right			15052
94-90	6	3.6L					15052 <sup>14</sup>
<b>914</b>							
1975	4	1.8L					15036
<b>924</b>							
82-80	4	2.0L	Naturally Aspirated			15549	Included
82-80	4	2.0L	Turbocharged				15037
79-77	4	2.0L					15036
88-87	4	2.5L					15036

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## PORSCHE (Cont.)

### 928

82-80	8	4.5L					15041
79-78	8	4.5L					15037
84-83	8	4.7L					15041
91-90	8	5.0L		Left			15051
91-90	8	5.0L		Right			15051
89-85	8	5.0L					15020
95-93	8	5.4L		Left			15051
95-93	8	5.4L		Right			15051

### 930

1979	6	3.3L					15037
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### 944

88-87	4	2.5L	Base; Naturally Aspirated				15036
88-87	4	2.5L	S; Naturally Aspirated				15036
88-86	4	2.5L	Turbocharged				15038
85-83	4	2.5L					15026
1989	4	2.7L					15036
91-89	4	3.0L					15037

### 968

95-92	4	3.0L					15052
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## RENAULT

### Alliance

87-83	4	1.4L					15036
87-85	4	1.7L					15036
1987	4	2.0L					15036

### Encore

86-84	4	1.4L					15036
86-85	4	1.7L					15036

### Fuego

1984	4	1.6L					15036
1983	4	1.6L	Turbocharged				15037
83-82	4	1.6L	Naturally Aspirated				15052
85-84	4	2.2L					15036

### LeCar

79-78	4	1.3L					15050
83-80	4	1.4L					15050

### R12

77-75	4	1.6L					15036
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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>RENAULT (Cont.)</b>							
<b>R15</b>							
76-75	4	1.6L					15036
<b>R17</b>							
79-75	4	1.6L					15036
<b>R18</b>							
1981	4	1.6L					15026
<b>R18i</b>							
83-81	4	1.6L					15052
86-84	4	2.2L					15035
<b>R5</b>							
1976	4	1.3L					15050
<b>SAAB</b>							
<b>900</b>							
95-94	4	2.0L					15052
93-91	4	2.0L			15722 <sup>14</sup>	Included	15052 <sup>14</sup>
1990	4	2.0L	Naturally Aspirated; DOHC				15050
90-81	4	2.0L	Turbocharged		15722	Included	15052
1989	4	2.0L	Naturally Aspirated				15050
88-86	4	2.0L	Naturally Aspirated; DOHC				15050
84-81	4	2.0L	Naturally Aspirated				15050
80-79	4	2.0L					15050
1994	4	2.1L					15036 <sup>14</sup>
93-91	4	2.1L			15722 <sup>14</sup>	Included	15052 <sup>14</sup>
98-96	4	2.3L			16104 <sup>14</sup>	Included	93242 <sup>14</sup>
95-94	4	2.3L	Naturally Aspirated; Engine Code A		53489		
95-94	4	2.3L					15052
97-96	6	2.5L		Left			93251 <sup>14</sup>
97-96	6	2.5L		Right			93251 <sup>14</sup>
95-94	6	2.5L					15052
<b>9000</b>							
90-86	4	2.0L					15038
1998	4	2.3L	Turbocharged		53318 <sup>14</sup>	Included	93241 <sup>14</sup>
97-96	4	2.3L	Aero				93232 <sup>14</sup>
97-96	4	2.3L	CS				93232 <sup>14</sup>
97-96	4	2.3L	CSE Turbo				93232 <sup>14</sup>
94-93	4	2.3L	16 Valve Eng.; Turbocharged				15037 <sup>14</sup>
94-93	4	2.3L	Naturally Aspirated				15037 <sup>14</sup>
92-90	4	2.3L					15038
1995	6	3.0L					15037

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## SAAB (Cont.)

### 9-3

08-04	4	2.0L		Rear	54746 <sup>14</sup>		
08-03	4	2.0L					93253 <sup>14</sup>
2003	4	2.0L	Arc	Rear	54746 <sup>14</sup>		
2003	4	2.0L	Linear	Rear	54746 <sup>14</sup>		
2003	4	2.0L	Vector	Rear	54746 <sup>14</sup>		
03-00	4	2.0L		Front & Rear	53341 <sup>14</sup>		
02-00	4	2.0L		Rear			93237 <sup>14</sup>
02-00	4	2.0L		Front			93271 <sup>14</sup>
1999	4	2.0L			53340 <sup>14</sup>		93241 <sup>14</sup>
00-99	4	2.3L					93252 <sup>14</sup>

### 9-5

03-00	4	2.3L		Front & Rear	53434 <sup>14</sup>		
03-00	4	2.3L		Front			93271 <sup>14</sup>
03-00	4	2.3L		Rear			93303 <sup>14</sup>
1999	4	2.3L		Front & Rear	53488 <sup>14</sup>		93237 <sup>14</sup>
01-99	6	3.0L			50549 <sup>14</sup>		93257 <sup>14</sup>

### 9-7x

09-08	6	4.2L		Front & Rear	54802 <sup>14</sup>		
09-08	6	4.2L		Front			93238 <sup>14</sup>
09-08	6	4.2L		Rear			93253 <sup>14</sup>
07-06	6	4.2L			54772 <sup>14</sup>		
2005	6	4.2L			55476 <sup>14</sup>		93253 <sup>14</sup>

### 99

80-79	4	2.0L					15050
1978	4	2.0L	Naturally Aspirated				15050
77-75	4	2.0L					15050

## SATURN

### Aura

2009	4	2.4L	Hybrid	Front	16469 <sup>14</sup>		
08-07	4	2.4L	Green Line	Front	16469 <sup>14</sup>		

### Ion-1

2005	4	2.2L	Automatic Trans.; Federal Emiss. Models.		54807 <sup>14</sup>		93251 <sup>14</sup>
04-03	4	2.2L			53508 <sup>14</sup>		93252 <sup>14</sup>

### Ion-2

07-05	4	2.2L	Automatic Trans.; Federal Emiss. Models.		54807 <sup>14</sup>		93251 <sup>14</sup>
04-03	4	2.2L			53508 <sup>14</sup>		93252 <sup>14</sup>

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>SATURN (Cont.)</b>							
<b>Ion-3</b>							
07-05	4	2.2L	Automatic Trans.; Federal Emiss. Models.			54807 <sup>14</sup>	93251 <sup>14</sup>
04-03	4	2.2L				53508 <sup>14</sup>	93252 <sup>14</sup>
2007	4	2.4L	Automatic Trans.; Federal Emiss. Models.			54579 <sup>14</sup>	93251 <sup>14</sup>
<b>L100</b>							
02-01	4	2.2L	Automatic Trans.			54474 <sup>14</sup>	93257 <sup>14</sup>
<b>L200</b>							
03-01	4	2.2L	Automatic Trans.			54474 <sup>14</sup>	93257 <sup>14</sup>
<b>L300</b>							
03-02	6	3.0L		Rear			93232 <sup>14</sup>
<b>L300-1</b>							
2004	4	2.2L	Automatic Trans.			54474 <sup>14</sup>	93257 <sup>14</sup>
<b>LW200</b>							
03-01	4	2.2L	Automatic Trans.			54474 <sup>14</sup>	93257 <sup>14</sup>
<b>LW300</b>							
03-02	6	3.0L		Rear			93232 <sup>14</sup>
<b>Outlook</b>							
08-07	6	3.6L		Front		16548 <sup>14</sup>	
08-07	6	3.6L		Rear		16547 <sup>14</sup>	Included
<b>Relay-2</b>							
06-05	6	3.5L	FWD			55587 <sup>14</sup>	
06-05	6	3.5L					93253 <sup>14</sup>
<b>Relay-3</b>							
06-05	6	3.5L	FWD			55587 <sup>14</sup>	
06-05	6	3.5L					93253 <sup>14</sup>
<b>SC</b>							
92-91	4	1.9L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.			15801	Included
92-91	4	1.9L					15036
<b>SC1</b>							
02-01	4	1.9L		Front		16487 <sup>14</sup>	
02-01	4	1.9L	SOHC; Must Use Aftermarket Front Pipe 53324; Federal Emiss. Models.			15842 <sup>14</sup>	31533
02-96	4	1.9L	SOHC				93236 <sup>14</sup>
2000	4	1.9L	SOHC; Must Use Aftermarket Front Pipe 53325; Federal Emiss. Models.			15842 <sup>14</sup>	31533
00-99	4	1.9L	Federal Emiss. Models.	Front		16487 <sup>14</sup>	

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## SATURN (Cont.)

### SC1 (Cont.)

99-98	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
1997	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; Federal Emiss. Models.; If re-using O.E. Front Pipe, Connector 41951 required.		15842 <sup>14</sup>	31533	
1996	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; If re-using O.E. Front Pipe, Connector 41951 required.; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
95-93	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; If re-using O.E. Front Pipe, Connector 41951 required.		15842	31533	
95-93	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165				15036

### SC2

2002	4	1.9L	DOHC; Must Use Aftermarket Front Pipe 53323; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
02-01	4	1.9L		Front	16487 <sup>14</sup>		
02-96	4	1.9L	DOHC				93236 <sup>14</sup>
2001	4	1.9L	DOHC; Except Late Models; Must Use Aftermarket Front Pipe 53325; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
2001	4	1.9L	DOHC; Late Models; Must Use Aftermarket Front Pipe 53323; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
2000	4	1.9L	DOHC; Must Use Aftermarket Front Pipe 53324; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
00-99	4	1.9L	Federal Emiss. Models.	Front	16487 <sup>14</sup>		
1999	4	1.9L	DOHC; Must Use Aftermarket Front Pipe 53323; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
1998	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
97-96	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166; If re-using O.E. Front Pipe, Connector 41951 required.; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
95-93	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166; If re-using O.E. Front Pipe, Connector 41951 required.		15842	31533	
95-93	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166				15036

### Sky

09-07	4	2.4L					93253 <sup>14</sup>
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### SL

02-01	4	1.9L		Front	16487 <sup>14</sup>		
02-01	4	1.9L	SOHC; Must Use Aftermarket Front Pipe 53324; Federal Emiss. Models.		15842 <sup>14</sup>	31533	

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>SATURN (Cont.)</b>							
<b>SL (Cont.)</b>							
02-96	4	1.9L	SOHC				93236 <sup>14</sup>
2000	4	1.9L	SOHC; Must Use Aftermarket Front Pipe 53325; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
00-99	4	1.9L	Federal Emiss. Models.	Front	16487 <sup>14</sup>		
99-98	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
1997	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; Federal Emiss. Models.; If re-using O.E. Front Pipe, Connector 41951 required.		15842 <sup>14</sup>	31533	
1996	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; If re-using O.E. Front Pipe, Connector 41951 required.; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
95-93	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; If re-using O.E. Front Pipe, Connector 41951 required.		15842	31533	
95-93	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165				15036
92-91	4	1.9L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15801	Included	
92-91	4	1.9L					15036
<b>SL1</b>							
02-01	4	1.9L		Front	16487 <sup>14</sup>		
02-01	4	1.9L	SOHC; Must Use Aftermarket Front Pipe 53324; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
02-96	4	1.9L	SOHC				93236 <sup>14</sup>
2000	4	1.9L	SOHC; Must Use Aftermarket Front Pipe 53325; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
00-99	4	1.9L	Federal Emiss. Models.	Front	16487 <sup>14</sup>		
99-98	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
1997	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; Federal Emiss. Models.; If re-using O.E. Front Pipe, Connector 41951 required.		15842 <sup>14</sup>	31533	
1996	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; If re-using O.E. Front Pipe, Connector 41951 required.; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
95-93	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; If re-using O.E. Front Pipe, Connector 41951 required.		15842	31533	
95-93	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165				15036
92-91	4	1.9L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15801	Included	
92-91	4	1.9L					15036

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## SATURN (Cont.)

### SL2

2002	4	1.9L	DOHC; Must Use Aftermarket Front Pipe 53323; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
02-01	4	1.9L		Front	16487 <sup>14</sup>		
02-96	4	1.9L	DOHC				93236 <sup>14</sup>
2001	4	1.9L	DOHC; Except Late Models; Must Use Aftermarket Front Pipe 53325; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
2001	4	1.9L	DOHC; Late Models; Must Use Aftermarket Front Pipe 53323; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
2000	4	1.9L	DOHC; Must Use Aftermarket Front Pipe 53324; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
00-99	4	1.9L	Federal Emiss. Models.	Front	16487 <sup>14</sup>		
1999	4	1.9L	DOHC; Must Use Aftermarket Front Pipe 53323; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
1998	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
97-96	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166; If re-using O.E. Front Pipe, Connector 41951 required.; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
95-93	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166; If re-using O.E. Front Pipe, Connector 41951 required.		15842	31533	
95-93	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166				15036
92-91	4	1.9L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15801	Included	
92-91	4	1.9L					15036

### SW1

1999	4	1.9L	Federal Emiss. Models.	Front	16487 <sup>14</sup>		
99-98	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
99-96	4	1.9L	SOHC				93236 <sup>14</sup>
1997	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; Federal Emiss. Models.; If re-using O.E. Front Pipe, Connector 41951 required.		15842 <sup>14</sup>	31533	
1996	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; If re-using O.E. Front Pipe, Connector 41951 required.; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
95-93	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165; If re-using O.E. Front Pipe, Connector 41951 required.		15842	31533	
95-93	4	1.9L	SOHC; Must Use Aftermarket Front Pipe # 52165				15036

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Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## SATURN (Cont.)

### SW2

2001	4	1.9L		Front	16487 <sup>14</sup>		
2001	4	1.9L	DOHC; Except Late Models; Must Use Aftermarket Front Pipe 53325; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
2001	4	1.9L	DOHC; Late Models; Must Use Aftermarket Front Pipe 53323; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
01-96	4	1.9L	DOHC				93236 <sup>14</sup>
2000	4	1.9L	DOHC; Must Use Aftermarket Front Pipe 53324; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
00-99	4	1.9L	Federal Emiss. Models.	Front	16487 <sup>14</sup>		
1999	4	1.9L	DOHC; Must Use Aftermarket Front Pipe 53323; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
1998	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
97-96	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166; If re-using O.E. Front Pipe, Connector 41951 required.; Federal Emiss. Models.		15842 <sup>14</sup>	31533	
95-93	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166; If re-using O.E. Front Pipe, Connector 41951 required.		15842	31533	
95-93	4	1.9L	DOHC; Must Use Aftermarket Front Pipe # 52166				15036

### Vue

06-02	4	2.2L			54550 <sup>14</sup>		93251 <sup>14</sup>
03-02	6	3.0L		Rear	54780 <sup>14</sup>		
03-02	6	3.0L		Front	53832 <sup>14</sup>		

## SCION

### tC

09-06	4	2.4L					93251 <sup>14</sup>
09-05	4	2.4L	Must Be Used w/ 55493 Resonator Pipe		52432 <sup>14</sup>		
2006	4	2.4L	To 5/06		16398 <sup>14</sup>		
2005	4	2.4L			16398 <sup>14</sup>		93251 <sup>14</sup>

### xA

06-04	4	1.5L	Must Be Used w/ 54657 Resonator Assembly.		16339 <sup>14</sup>	31378	93250 <sup>14</sup>
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### xB

06-04	4	1.5L	Must Be Used w/ 55467 Resonator Pipe		53613 <sup>14</sup>		93251 <sup>14</sup>
11-08	4	2.4L	2AZFE Eng.	Front	16480 <sup>14</sup>		

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>STERLING</b>							
<b>825</b>							
88-87	6	2.5L					15051
<b>827</b>							
91-89	6	2.7L					15053
<b>SUBARU</b>							
<b>Baja</b>							
2003	4	2.5L			54562 <sup>14</sup> 54759 <sup>14,259</sup>		
<b>Brat</b>							
80-78	4	1.6L	w/ Oxygen Sensor	Front			15036
87-85	4	1.8L	w/ Oxygen Sensor	Front			15192
87-84	4	1.8L	Naturally Aspirated; May require 35574 Air Tube Kit for installation.; California Emission Models.	Rear			15031
87-83	4	1.8L	Naturally Aspirated; w/o Oxygen Sensor	Front			15192
1984	4	1.8L	GL Turbo; Turbocharged	Front			15026
82-81	4	1.8L	w/ Oxygen Sensor	Front			15192
<b>DL</b>							
1984	4	1.6L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031
1984	4	1.6L	w/o Air Tube	Rear			15036
1983	4	1.6L	May require 35574 Air Tube Kit for installation.	Rear			15031
1981	4	1.6L					15179
1980	4	1.6L	FWD	Front			15036
1980	4	1.6L	FWD; w/o Heat Riser	Front			15036
1980	4	1.6L	FWD; w/o Oxygen Sensor; Federal Emiss. Models.	Front			15036
1989	4	1.8L		Rear			15036
1989	4	1.8L	w/o Heat Riser	Front			15036
1988	4	1.8L	Coupe	Rear			15036
1988	4	1.8L	Coupe; w/o Heat Riser	Front			15036
1988	4	1.8L	Sedan	Rear			15036
1988	4	1.8L	Sedan; w/o Heat Riser	Front			15036
1988	4	1.8L	Wagon	Rear			15036
1988	4	1.8L	Wagon; w/o Heat Riser	Front			15036
1987	4	1.8L		Rear			15036
87-86	4	1.8L		Front			15036
1986	4	1.8L	FWD; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031
1985	4	1.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>SUBARU (Cont.)</b>							
<b>DL (Cont.)</b>							
1984	4	1.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15031
1984	4	1.8L	w/o Air Tube	Front			15036
1983	4	1.8L	Naturally Aspirated; May require 35574 Air Tube Kit for installation.	Front			15031
1983	4	1.8L	4WD; 2BBL; Naturally Aspirated	Front			15036
<b>Forester</b>							
10-09	4	2.5L	X Limited; Federal Emiss. Models.	Rear	55585 <sup>14</sup>		
10-09	4	2.5L	X Premium; Federal Emiss. Models.	Rear	55585 <sup>14</sup>		
10-09	4	2.5L	X; Federal Emiss. Models.	Rear	55585 <sup>14</sup>		
10-09	4	2.5L	X Limited; Naturally Aspirated		16564 <sup>14</sup>	31613 (2), 31383	
10-09	4	2.5L	X Touring; Naturally Aspirated		16564 <sup>14</sup>	31613 (2), 31383	
10-09	4	2.5L	X Limited; Federal Emiss. Models.				93253 <sup>14</sup>
10-09	4	2.5L	X Premium; Federal Emiss. Models.				93253 <sup>14</sup>
10-09	4	2.5L	X; Federal Emiss. Models.				93253 <sup>14</sup>
10-06	4	2.5L	X; Naturally Aspirated		16564 <sup>14</sup>	31613 (2), 31383	
2009	4	2.5L	X Premium; Naturally Aspirated		16564 <sup>14</sup>	31613 (2), 31383	
2008	4	2.5L	Anniversary Edition; Naturally Aspirated		16564 <sup>14</sup>	31613 (2), 31383	
2008	4	2.5L	Sports 2.5 X; Naturally Aspirated		16564 <sup>14</sup>	31613 (2), 31383	
08-06	4	2.5L	Naturally Aspirated		55583 <sup>14</sup>		
07-06	4	2.5L	X L.L. Bean Edition; Naturally Aspirated		16564 <sup>14</sup>	31613 (2), 31383	
05-04	4	2.5L	Naturally Aspirated		54573 <sup>14</sup> 54760 <sup>14,259</sup>		
03-00	4	2.5L			54573 <sup>14</sup> 54760 <sup>14,259</sup>		
1999	4	2.5L	California Emission Models.		54573 <sup>14</sup> 54760 <sup>14,259</sup>		
1998	4	2.5L		Front	16089 <sup>14</sup> 16461 <sup>14</sup>	31310 (2)	
1998	4	2.5L		Rear	16090 <sup>14</sup>	31310, 31358	
<b>GL</b>							
87-86	4	1.6L	FWD; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## SUBARU (Cont.)

### GL (Cont.)

87-86	4	1.6L		Rear			15036
1980	4	1.6L	FWD	Front			15036
1980	4	1.6L	FWD; w/o Heat Riser	Front			15036
1980	4	1.6L	FWD; w/o Oxygen Sensor; Federal Emiss. Models.	Front			15036
1989	4	1.8L		Rear			15036
1989	4	1.8L	w/o Heat Riser	Front			15036
1988	4	1.8L	Coupe	Rear			15036
1988	4	1.8L	Coupe; w/o Heat Riser	Front			15036
1988	4	1.8L	Sedan	Rear			15036
1988	4	1.8L	Sedan; w/o Heat Riser	Front			15036
1988	4	1.8L	Wagon	Rear			15036
1988	4	1.8L	Wagon; w/o Heat Riser	Front			15036
1987	4	1.8L		Rear			15036
87-86	4	1.8L		Front			15036
1986	4	1.8L	FWD; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031
1985	4	1.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031
1984	4	1.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Front			15031
1984	4	1.8L	w/o Air Tube	Front			15036
1983	4	1.8L	Naturally Aspirated; May require 35574 Air Tube Kit for installation.	Front			15031
1983	4	1.8L	4WD; 2BBL; Naturally Aspirated	Front			15036

### GL-10

1989	4	1.8L		Rear			15036
1989	4	1.8L	w/o Heat Riser	Front			15036
1988	4	1.8L	Sedan	Rear			15036
1988	4	1.8L	Sedan; w/o Heat Riser	Front			15036
1988	4	1.8L	Wagon	Rear			15036
1988	4	1.8L	Wagon; w/o Heat Riser	Front			15036
1987	4	1.8L		Rear			15036
87-86	4	1.8L		Front			15036
1986	4	1.8L	FWD; w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031
1985	4	1.8L	w/ Air Tube; May require 35574 Air Tube Kit for installation.	Rear			15031

### GLF

1980	4	1.6L	FWD	Front			15036
1980	4	1.6L	FWD; w/o Heat Riser	Front			15036
1980	4	1.6L	FWD; w/o Oxygen Sensor; Federal Emiss. Models.	Front			15036

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>SUBARU (Cont.)</b>							
<b>Impreza</b>							
97-96	4	1.8L		Rear	15845 <sup>14</sup>		93251 <sup>14</sup>
97-93	4	1.8L		Front	16089 <sup>14</sup> 16461 <sup>14</sup>	31310 (2)	
1995	4	1.8L	L 4x4	Rear			15036
1995	4	1.8L	Outback	Rear			15036
1995	4	1.8L	L 4x4	Front			15164
1995	4	1.8L	Outback	Front			15164
95-93	4	1.8L	Base	Rear			15036
95-93	4	1.8L	Base	Front			15164
95-93	4	1.8L	L	Front			15164
94-93	4	1.8L	L	Rear			15036 <sup>14</sup>
94-93	4	1.8L	LS	Rear			15036 <sup>14</sup>
94-93	4	1.8L	LS	Front			15164 <sup>14</sup>
1993	4	1.8L	4x4	Rear			15036 <sup>14</sup>
1993	4	1.8L	4x4	Front			15164 <sup>14</sup>
03-02	4	2.0L	WRX; Requires 55350 Resonator Pipe to Complete Installation				93243 <sup>14</sup>
01-00	4	2.2L		Front & Rear	54573 <sup>14</sup> 54760 <sup>14,259</sup>		
01-95	4	2.2L		Front	16089 <sup>14</sup> 16461 <sup>14</sup>	31310 (2)	
01-95	4	2.2L		Rear	16090 <sup>14</sup>	31310, 31358	
1995	4	2.2L	L	Front			15164
1995	4	2.2L	LX	Front			15164
11-06	4	2.5L	Naturally Aspirated; Exc. PZEV Emission		16564 <sup>14</sup>	31613 (2), 31383	
2010	4	2.5L	2.5i Premium; Federal Emiss. Models.	Rear	55585 <sup>14</sup>		
2010	4	2.5L	2.5i Premium; Federal Emiss. Models.				93253 <sup>14</sup>
10-08	4	2.5L	2.5i; Federal Emiss. Models.	Rear	55585 <sup>14</sup>		
10-08	4	2.5L	Outback Sport; Federal Emiss. Models.	Rear	55585 <sup>14</sup>		
10-08	4	2.5L	2.5i; Federal Emiss. Models.				93253 <sup>14</sup>
10-08	4	2.5L	Outback Sport; Federal Emiss. Models.				93253 <sup>14</sup>
07-06	4	2.5L	Naturally Aspirated		55583 <sup>14</sup>		
05-04	4	2.5L	Naturally Aspirated		54573 <sup>14</sup> 54760 <sup>14,259</sup>		
03-02	4	2.5L	Naturally Aspirated		54760 <sup>14,259</sup>		
03-02	4	2.5L			54573 <sup>14</sup>		
2001	4	2.5L	Naturally Aspirated	Front & Rear	54760 <sup>14,259</sup>		
2001	4	2.5L		Front & Rear	54573 <sup>14</sup>		
2000	4	2.5L		Front & Rear	54573 <sup>14</sup> 54760 <sup>14,259</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## SUBARU (Cont.)

### Impreza (Cont.)

1999	4	2.5L	RS; Coupe	Front	16089 <sup>14</sup> 16461 <sup>14</sup>	31310 (2)	
1999	4	2.5L	RS; Coupe	Rear	16090 <sup>14</sup>	31310, 31358	
1999	4	2.5L		Rear			93261 <sup>14</sup>
1998	4	2.5L	RS; 2 Door; Coupe	Front	16089 <sup>14</sup> 16461 <sup>14</sup>	31310 (2)	
1998	4	2.5L	RS; 2 Door; Coupe	Rear	16090 <sup>14</sup>	31310, 31358	

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94-87	3	1.2L		Rear			15036 <sup>14</sup>
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### Legacy

1999	4	2.2L		Front	16089 <sup>14</sup> 16461 <sup>14</sup>	31310 (2)	
1999	4	2.2L		Rear	16090 <sup>14</sup>	31310, 31358	
98-96	4	2.2L	L	Front	16089 <sup>14</sup> 16461 <sup>14</sup>	31310 (2)	
98-95	4	2.2L	Brighton	Front	16089 <sup>14</sup> 16461 <sup>14</sup>	31310 (2)	
98-95	4	2.2L	Brighton	Rear	16090 <sup>14</sup>	31310, 31358	
98-95	4	2.2L	L	Rear	16090 <sup>14</sup>	31310, 31358	
1996	4	2.2L	LS	Front	16089 <sup>14</sup> 16461 <sup>14</sup>	31310 (2)	
1996	4	2.2L	Outback	Front	16089 <sup>14</sup> 16461 <sup>14</sup>	31310 (2)	
96-95	4	2.2L	LS	Rear	16090 <sup>14</sup>	31310, 31358	
96-95	4	2.2L	Outback	Rear	16090 <sup>14</sup>	31310, 31358	
1995	4	2.2L	Base	Front	16089 16461	31310 (2)	15164
1995	4	2.2L	L	Front	16089 16461	31310 (2)	15164
1995	4	2.2L	LS	Front	16089 16461	31310 (2)	15164
1995	4	2.2L	LSi	Front	16089 16461	31310 (2)	15164
1995	4	2.2L	Outback	Front	16089 16461	31310 (2)	15164
1995	4	2.2L	Base	Rear	16090	31310, 31358	
1995	4	2.2L	LSi	Rear	16090	31310, 31358	
1995	4	2.2L	Postal	Front			15164
94-91	4	2.2L	Sport; Turbocharged	Rear			15036 <sup>14</sup>
94-90	4	2.2L	Naturally Aspirated	Rear	55189 <sup>14</sup>		15036 <sup>14</sup>
94-90	4	2.2L	Naturally Aspirated	Front	50508 <sup>14</sup>		15192 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## SUBARU (Cont.)

### Legacy (Cont.)

1992	4	2.2L	4x4; Turbocharged	Rear			15036
2009	4	2.5L	Federal Emiss. Models.				93253 <sup>14</sup>
09-06	4	2.5L	Naturally Aspirated; Federal Emiss. Models.	Rear	55585 <sup>14</sup>		
2005	4	2.5L	Naturally Aspirated; except Super Ultra Low Emission Vehicles (SULEV); Vehicles w/2 converter bodies		54562 <sup>14</sup> 54759 <sup>14,259</sup>		
05-04	4	2.5L	Naturally Aspirated; Automatic Trans.; Super Ultra Low Emission Vehicles (SULEV); Vehicles w/3 converter bodies	Right	55609 <sup>14</sup>	31539, 31639, 31529	
05-04	4	2.5L	Naturally Aspirated; Automatic Trans.; Super Ultra Low Emission Vehicles (SULEV); Vehicles w/3 converter bodies	Left	54834 <sup>14</sup>	31539	
2004	4	2.5L	except Super Ultra Low Emission Vehicles (SULEV); Vehicles w/2 converter bodies		54562 <sup>14</sup> 54759 <sup>14,259</sup>		
03-00	4	2.5L	Vehicles w/2 converter bodies		54562 <sup>14</sup> 54759 <sup>14,259</sup>		
01-96	4	2.5L		Front	16089 <sup>14</sup> 16461 <sup>14</sup>	31310 (2)	
01-96	4	2.5L		Rear	16090 <sup>14</sup>	31310, 31358	

### Loyale

1993	4	1.8L	Naturally Aspirated	Rear			15036 <sup>14</sup>
92-91	4	1.8L		Rear			15036
1990	4	1.8L	4WD	Rear			15036
1990	4	1.8L	FWD	Rear			15036

### Outback

2009	4	2.5L	2.5i Limited; Federal Emiss. Models.	Rear	55585 <sup>14</sup>		
2009	4	2.5L	2.5i Limited; Federal Emiss. Models.				93253 <sup>14</sup>
09-08	4	2.5L	2.5i; Federal Emiss. Models.	Rear	55585 <sup>14</sup>		
09-08	4	2.5L	2.5i; Federal Emiss. Models.				93253 <sup>14</sup>
2008	4	2.5L	2.5i L.L. Bean Edition; Federal Emiss. Models.	Rear	55585 <sup>14</sup>		
2008	4	2.5L	Base; Federal Emiss. Models.	Rear	55585 <sup>14</sup>		
2008	4	2.5L	2.5i L.L. Bean Edition; Federal Emiss. Models.				93253 <sup>14</sup>
2008	4	2.5L	Base; Federal Emiss. Models.				93253 <sup>14</sup>
2007	4	2.5L	2.5i Basic	Rear	55585 <sup>14</sup>		
07-06	4	2.5L	2.5i Limited	Rear	55585 <sup>14</sup>		
07-06	4	2.5L	2.5i	Rear	55585 <sup>14</sup>		
2005	4	2.5L	Vehicles w/2 converter bodies		54562 <sup>14</sup>		
05-04	4	2.5L	Naturally Aspirated; Automatic Trans.; Super Ultra Low Emission Vehicles (SULEV); Vehicles w/3 converter bodies	Right	55609 <sup>14</sup>	31539, 31639, 31529	

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## SUBARU (Cont.)

### Outback (Cont.)

05-04	4	2.5L	Naturally Aspirated; Automatic Trans.; Super Ultra Low Emission Vehicles (SULEV); Vehicles w/3 converter bodies	Left	54834 <sup>14</sup>	31539	
2004	4	2.5L	except Super Ultra Low Emission Vehicles (SULEV); Vehicles w/2 converter bodies		54562 <sup>14</sup> 54759 <sup>14,259</sup>		
03-00	4	2.5L	Vehicles w/2 converter bodies		54562 <sup>14</sup> 54759 <sup>14,259</sup>		

### RX

89-86	4	1.8L		Front			15026
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### Standard

87-83	4	1.6L		Front			15179
82-80	4	1.6L					15179
1987	4	1.8L		Front			15179
82-81	4	1.8L					15179

### SVX

97-96	6	3.3L	L	Front			93251 <sup>14</sup>
97-96	6	3.3L	LSi	Front			93251 <sup>14</sup>
97-96	6	3.3L	L	Rear			93322 <sup>14</sup>
97-96	6	3.3L	LSi	Rear			93322 <sup>14</sup>
1995	6	3.3L	L	Rear			15022
1995	6	3.3L	LSi	Rear			15022
1995	6	3.3L	L	Front			15070
1995	6	3.3L	LSi	Front			15070

### XT

91-89	4	1.8L		Rear			15036
1988	4	1.8L	FWD	Rear			15036
1987	4	1.8L		Rear			15036
87-86	4	1.8L	4WD; Turbocharged	Front			15051
1986	4	1.8L	w/o Heat Riser	Rear			15036
1985	4	1.8L	w/o Heat Riser				15036
1991	6	2.7L		Front			15179
90-88	6	2.7L		Front			15036

## SUZUKI

### Esteem

01-95	4	1.6L		Front	16423 <sup>14</sup>		
00-99	4	1.6L		Rear	53343 <sup>14</sup>		93236 <sup>14</sup>
98-96	4	1.6L	GL	Rear			93236 <sup>14</sup>
98-96	4	1.6L	GLX	Rear			93236 <sup>14</sup>

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>SUZUKI (Cont.)</b>							
<b>Esteem (Cont.)</b>							
1995	4	1.6L		Rear			15036
02-99	4	1.8L		Rear	53343 <sup>14</sup>		93236 <sup>14</sup>
<b>Forenza</b>							
05-04	4	2.0L	Replacement Requires Front Pipe 54663 To Complete Installation	Rear	16376 <sup>14</sup>		93252 <sup>14</sup>
<b>Forsa</b>							
88-87	3	1.0L	Base				15036
88-87	3	1.0L	V				15036
1986	3	1.0L					15036
<b>Grand Vitara</b>							
05-99	6	2.5L		Right	16407 <sup>14</sup>		
05-99	6	2.5L		Left	16406 <sup>14</sup>		
2002	6	2.5L	4WD; To Chassis # 24153266	Rear	53310 <sup>14</sup>	31596, 31332	93302 <sup>14</sup>
2002	6	2.5L	RWD; To Chassis # 24151391	Rear	53310 <sup>14</sup>	31596, 31332	93302 <sup>14</sup>
01-99	6	2.5L		Rear	53310 <sup>14</sup>	31596, 31332	93302 <sup>14</sup>
2001	6	2.7L	XL-7 Limited	Right	16407 <sup>14</sup>		
2001	6	2.7L	XL-7 Plus	Right	16407 <sup>14</sup>		
2001	6	2.7L	XL-7 Touring	Right	16407 <sup>14</sup>		
2001	6	2.7L	XL-7	Right	16407 <sup>14</sup>		
2001	6	2.7L	XL-7 Limited	Left	16406 <sup>14</sup>		
2001	6	2.7L	XL-7 Plus	Left	16406 <sup>14</sup>		
2001	6	2.7L	XL-7 Touring	Left	16406 <sup>14</sup>		
2001	6	2.7L	XL-7	Left	16406 <sup>14</sup>		
<b>Reno</b>							
2005	4	2.0L	Replacement Requires Front Pipe 54663 To Complete Installation	Rear	16376 <sup>14</sup>		93252 <sup>14</sup>
<b>Samurai</b>							
95-86	4	1.3L					15036
94-86	4	1.3L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		54160 <sup>14</sup>	Included	
<b>Sidekick</b>							
1989	4	1.3L					15036
98-96	4	1.6L			53268 <sup>14</sup>	31372, 31332	93236 <sup>14</sup>
95-89	4	1.6L	Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.		53196	Included	
95-89	4	1.6L					15036
98-96	4	1.8L					93232 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## SUZUKI (Cont.)

### Swift

2001	4	1.3L		Front	16477 <sup>14</sup>		
2001	4	1.3L		Rear			93236 <sup>14</sup>
00-99	4	1.3L	California Emission Models.	Front	16477 <sup>14</sup>		
1998	4	1.3L	Base; California Emission Models.	Front	16477 <sup>14</sup>		
98-95	4	1.3L	Federal Emiss. Models.		55157 <sup>14</sup>	31320	93236 <sup>14</sup>
97-96	4	1.3L	California Emission Models.	Front	16477 <sup>14</sup>		
94-89	4	1.3L					15036 <sup>14</sup>

### Vitara

02-01	4	1.6L		Rear	53310 <sup>14</sup>	31596, 31332	93302 <sup>14</sup>
00-99	4	1.6L	Federal Emiss. Models.	Rear	53310 <sup>14</sup>	31596, 31332	
00-99	4	1.6L	California Emission Models.	Rear	53310 <sup>14</sup>	31596, 31332	93302 <sup>14</sup>
00-99	4	1.6L	California Emission Models.	Front	16194 <sup>14</sup>	31599, 31596	93236 <sup>14</sup>
00-99	4	1.6L	Federal Emiss. Models.				93302 <sup>14</sup>
03-01	4	2.0L		Rear	53310 <sup>14</sup>	31596, 31332	93302 <sup>14</sup>
00-99	4	2.0L	Federal Emiss. Models.	Rear	53310 <sup>14</sup>	31596, 31332	
00-99	4	2.0L	California Emission Models.	Rear	53310 <sup>14</sup>	31596, 31332	93302 <sup>14</sup>
00-99	4	2.0L	California Emission Models.	Front	16194 <sup>14</sup>	31599, 31596	93236 <sup>14</sup>
00-99	4	2.0L	Federal Emiss. Models.				93302 <sup>14</sup>
2004	6	2.5L		Right	16407 <sup>14</sup>		
2004	6	2.5L		Left	16406 <sup>14</sup>		

### X-90

98-96	4	1.6L			53268 <sup>14</sup>	31372, 31332	93236 <sup>14</sup>
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### XL-7

2003	6	2.7L	4WD; To Chassis # 24108345	Rear	53310 <sup>14</sup>	31596, 31332	93302 <sup>14</sup>
2003	6	2.7L	RWD; To Chassis # 24102913	Rear	53310 <sup>14</sup>	31596, 31332	93302 <sup>14</sup>
03-02	6	2.7L	4WD; To Chassis # 24108345	Right	16407 <sup>14</sup>		
03-02	6	2.7L	RWD; To Chassis # 24102913	Right	16407 <sup>14</sup>		
03-02	6	2.7L	4WD; To Chassis # 24108345	Left	16406 <sup>14</sup>		
03-02	6	2.7L	RWD; To Chassis # 24102913	Left	16406 <sup>14</sup>		
03-02	6	2.7L	4WD; To Chassis # 24108345	Front Left			93302 <sup>14</sup>
03-02	6	2.7L	4WD; To Chassis # 24108345	Front Right			93302 <sup>14</sup>
03-02	6	2.7L	RWD; To Chassis # 24102913	Front Left			93302 <sup>14</sup>
03-02	6	2.7L	RWD; To Chassis # 24102913	Front Right			93302 <sup>14</sup>

## TOYOTA

### 4Runner

95-93	4	2.4L					15036
92-85	4	2.4L			16360	Included	15036
1984	4	2.4L					15036

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>TOYOTA (Cont.)</b>							
<b>4Runner (Cont.)</b>							
00-99	4	2.7L	California Emission Models.	Rear	53616 <sup>14</sup>		93252 <sup>14</sup>
00-99	4	2.7L	California Emission Models.	Front	52399 <sup>14</sup>		93271 <sup>14</sup>
00-99	4	2.7L	Federal Emiss. Models.				93303 <sup>14</sup>
98-96	4	2.7L					93303 <sup>14</sup>
95-88	6	3.0L			15653		15036
1994	6	3.0L	California Emission Models.				15037 <sup>14</sup>
02-01	6	3.4L	Federal Emiss. Models.	Rear	53616 <sup>14</sup>		93252 <sup>14</sup>
02-01	6	3.4L		Front	52399 <sup>14</sup>		93271 <sup>14</sup>
00-99	6	3.4L	Federal Emiss. Models.		53287 <sup>14</sup>	31332 (2), 31384	93303 <sup>14</sup>
00-99	6	3.4L	California Emission Models.	Front	52399 <sup>14</sup>		93271 <sup>14</sup>
00-99	6	3.4L	California Emission Models., 31384	Rear	16535 <sup>14</sup>	31374	
00-99	6	3.4L	California Emission Models.	Rear			93252 <sup>14</sup>
98-96	6	3.4L			53287 <sup>14</sup>	31332 (2), 31384	93303 <sup>14</sup>
09-03	6	4.0L		Left	53625 <sup>14</sup>		93251 <sup>14</sup>
09-03	6	4.0L		Right	53623 <sup>14</sup>		93251 <sup>14</sup>
08-03	6	4.0L		Right	16391 <sup>14</sup>		93251 <sup>14</sup>
08-03	6	4.0L		Left	16390 <sup>14</sup>		93251 <sup>14</sup>
09-06	8	4.7L		Left	53674 <sup>14</sup>		93252 <sup>14</sup>
09-06	8	4.7L		Left	16518 <sup>14</sup>	31332	93252 <sup>14</sup>
09-05	8	4.7L		Right	53652 <sup>14</sup>		
09-05	8	4.7L		Right	16519 <sup>14</sup>	31332	
09-05	8	4.7L		Front Left			93251 <sup>14</sup>
09-05	8	4.7L		Front Right			93251 <sup>14</sup>
2005	8	4.7L		Left	16518 <sup>14</sup>	31332	
2005	8	4.7L	Limited	Rear Left			93252 <sup>14</sup>
2005	8	4.7L	Limited	Rear Rear			93252 <sup>14</sup>
2005	8	4.7L	SR5	Rear Left			93252 <sup>14</sup>
2005	8	4.7L	SR5	Rear Rear			93252 <sup>14</sup>
04-03	8	4.7L			53626 <sup>14</sup>		93251 <sup>14</sup>
04-03	8	4.7L		Right	16517 <sup>14</sup>		
04-03	8	4.7L		Left	16516 <sup>14</sup>		
<b>Avalon</b>							
04-00	6	3.0L		Front	50354 <sup>14</sup>		93270 <sup>14</sup>
04-00	6	3.0L		Front	16396 <sup>14</sup>		93270 <sup>14</sup>
04-00	6	3.0L	Requires 48332 Resonator To Complete Installation	Rear	16130 <sup>14</sup>	35129	93252 <sup>14</sup>
99-98	6	3.0L	Federal Emiss. Models.	Rear	50456 <sup>14</sup> 50468 <sup>14,259</sup>	31332 (2), 31374	93252 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## TOYOTA (Cont.)

### Avalon (Cont.)

99-98	6	3.0L	California Emission Models.	Rear	50442 <sup>14</sup>		
99-98	6	3.0L	California Emission Models.	Front	16396 <sup>14</sup>		
1997	6	3.0L		Rear	50456 <sup>14</sup> 50468 <sup>14,259</sup>	31332 (2), 31374	93252 <sup>14</sup>
1996	6	3.0L	Federal Emiss. Models.		50414 <sup>14</sup>		93252 <sup>14</sup>
1995	6	3.0L	Federal Emiss. Models.		50414		15052
11-10	6	3.5L		Rear	50451 <sup>14</sup>		
11-07	6	3.5L		Left	16470 <sup>14</sup>		
11-05	6	3.5L					93253 <sup>14</sup>
10-07	6	3.5L		Right	16471 <sup>14</sup>		
09-05	6	3.5L		Rear	50451 <sup>14</sup>		93252 <sup>14</sup>

### Camry

91-87	4	2.0L		Front	16097	Included	
86-84	4	2.0L	Canadian Models				15030
86-83	4	2.0L			16360	Included	93236
2001	4	2.2L	GAS	Rear	55537 <sup>14</sup>	31374 (2)	
2001	4	2.2L		Rear			93236 <sup>14</sup>
2000	4	2.2L	GAS; Federal Emiss. Models.	Rear	55580 <sup>14,259</sup>		
2000	4	2.2L	GAS; California Emission Models.	Rear	55537 <sup>14</sup>	31374 (2)	
00-97	4	2.2L	Naturally Aspirated; Federal Emiss. Models.	Rear	55527 <sup>14</sup>		
00-97	4	2.2L	California Emission Models.	Front	16288 <sup>14</sup>		
00-97	4	2.2L	Federal Emiss. Models.				93252 <sup>14</sup>
1999	4	2.2L		Front	16288 <sup>14</sup>		
99-97	4	2.2L	Federal Emiss. Models.	Rear	55580 <sup>14,259</sup>		
99-97	4	2.2L	Except CNG; California Emission Models.	Rear	55537 <sup>14</sup>	31374 (2)	
96-94	4	2.2L		Rear	54176 <sup>14</sup>		15036 <sup>14</sup>
96-94	4	2.2L		Front	16098 <sup>14</sup>	Included	
1993	4	2.2L	California Emission Models.	Rear	54176 <sup>14</sup>		15036 <sup>14</sup>
93-92	4	2.2L	California Emission Models.	Front	16098 <sup>14</sup>	Included	
93-92	4	2.2L	w/o Air Tube; Federal Emiss. Models.		15538 <sup>14</sup>	Included	15038 <sup>14</sup>
2009	4	2.4L	Base	Rear	54737 <sup>14</sup>		
2009	4	2.4L	Base; Federal Emiss. Models.	Front	16498 <sup>14</sup>	Included	
2009	4	2.4L	Base				93252 <sup>14</sup>
09-07	4	2.4L	LE	Rear	54737 <sup>14</sup>		
09-07	4	2.4L	SE	Rear	54737 <sup>14</sup>		
09-07	4	2.4L	XLE	Rear	54737 <sup>14</sup>		
09-07	4	2.4L	LE; Federal Emiss. Models.	Front	16498 <sup>14</sup>	Included	
09-07	4	2.4L	SE; Federal Emiss. Models.	Front	16498 <sup>14</sup>	Included	
09-07	4	2.4L	XLE; Federal Emiss. Models.	Front	16498 <sup>14</sup>	Included	

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>TOYOTA (Cont.)</b>							
<b>Camry (Cont.)</b>							
09-07	4	2.4L	LE				93252 <sup>14</sup>
09-07	4	2.4L	SE				93252 <sup>14</sup>
09-07	4	2.4L	XLE				93252 <sup>14</sup>
08-07	4	2.4L	CE	Rear	54737 <sup>14</sup>		
08-07	4	2.4L	CE				93252 <sup>14</sup>
2007	4	2.4L	CE; Federal Emiss. Models.	Front	16498 <sup>14</sup>	Included	
06-03	4	2.4L	w/ Partial Zero Emissions Vehicle (PZEV); Super Ultra Low Emission Vehicles (SULEV)		55603 <sup>14</sup>	31585, 31585	93252 <sup>14</sup>
06-03	4	2.4L	If Oxygen Sensor is Not Used, Plug # 35299 is Required; Reuse OE Bracket; Federal Emiss. Models.	Rear	55435 <sup>14</sup>		
06-03	4	2.4L	Federal Emiss. Models.	Front	16384 <sup>14</sup>	Included	
04-02	4	2.4L	Federal Emiss. Models.				93252 <sup>14</sup>
2002	4	2.4L	If Oxygen Sensor is Not Used, Plug # 35299 is Required; Reuse OE Bracket	Rear	55435 <sup>14</sup>		
2002	4	2.4L		Front	16384 <sup>14</sup>	Included	
11-10	4	2.5L	USA Built; Federal Emiss. Models.	Rear	54787 <sup>14</sup>		
91-88	6	2.5L	w/o Air Tube		15748	Included	15037
2006	6	3.0L		Front	16466 <sup>14</sup>	Included	93237 <sup>14</sup>
06-02	6	3.0L	USA Built	Rear	55380 <sup>14</sup>		
06-02	6	3.0L	Japan Built	Rear	50560 <sup>14</sup> 55380		
06-02	6	3.0L		Rear	16465 <sup>14</sup>	Included	
05-02	6	3.0L		Front	16466 <sup>14</sup>	Included	
05-02	6	3.0L					93237 <sup>14</sup>
2001	6	3.0L	Automatic Trans.	Rear	50442 <sup>14</sup>		93252 <sup>14</sup>
2001	6	3.0L		Front	16396 <sup>14</sup>		
01-97	6	3.0L	Standard Trans.; Federal Emiss. Models.	Rear	50458 <sup>14</sup>		93252 <sup>14</sup>
2000	6	3.0L	Automatic Trans.; To 8/00; Federal Emiss. Models.	Rear	50456 <sup>14</sup> 50468 <sup>14,259</sup>	31332 (2), 31374	93252 <sup>14</sup>
2000	6	3.0L	Automatic Trans.; To 8/00; California Emission Models.	Rear	50442 <sup>14</sup>		93252 <sup>14</sup>
2000	6	3.0L	Automatic Trans.; From 8/00	Rear	50442 <sup>14</sup>		93270 <sup>14</sup>
00-99	6	3.0L	California Emission Models.	Front	16396 <sup>14</sup>		
99-98	6	3.0L	Automatic Trans.; Federal Emiss. Models.	Rear	50456 <sup>14</sup> 50468 <sup>14,259</sup>	31332 (2), 31374	93252 <sup>14</sup>
99-97	6	3.0L	Automatic Trans.; California Emission Models.	Rear	50442 <sup>14</sup>		93270 <sup>14</sup>
1997	6	3.0L	Automatic Trans.; From 1/97; Federal Emiss. Models.	Rear	50456 <sup>14</sup> 50468 <sup>14,259</sup>	31332 (2), 31374	93252 <sup>14</sup>
96-95	6	3.0L			50448 <sup>14</sup>		93252 <sup>14</sup>
1994	6	3.0L			15538 <sup>14</sup>	Included	15038 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## TOYOTA (Cont.)

### Camry (Cont.)

94-92	6	3.0L	w/o Air Tube			15538 <sup>14</sup>	Included	15038 <sup>14</sup>
06-04	6	3.3L	Japan Production	Rear		50556 <sup>14</sup>		
06-04	6	3.3L	Radiator Side; Japan Built	Front		16493 <sup>14</sup>		
06-04	6	3.3L	Located on Firewall Side; Japan Built	Rear		16492 <sup>14</sup>		
2011	6	3.5L		Rear		50451 <sup>14</sup>		
11-07	6	3.5L						93253 <sup>14</sup>
10-07	6	3.5L		Rear		50451 <sup>14</sup>		93252 <sup>14</sup>
10-07	6	3.5L		Right		16471 <sup>14</sup>		
10-07	6	3.5L		Left		16470 <sup>14</sup>		

### Celica

93-90	4	1.6L						15038 <sup>14</sup>
1990	4	1.6L	Except Dual Over Head Camshaft Engine					15036
05-00	4	1.8L	GT; Must Be Used w/ 55432 Resonator Assembly			53591 <sup>14</sup>		
05-00	4	1.8L	Must Be Used w/ 55432 Resonator Assembly					93252 <sup>14</sup>
97-96	4	1.8L				16360 <sup>14</sup>	Included	
97-96	4	1.8L		Rear				93236 <sup>14</sup>
95-94	4	1.8L		Rear		15843		93236
1993	4	2.0L	GTS All Trac	Rear				15037 <sup>14</sup>
92-91	4	2.0L	All Trac	Rear				15037
90-88	4	2.0L	w/ All-Trac Suspension					15052
90-87	4	2.0L	Except Dual Over Head Camshaft Engine					15036
89-87	4	2.0L	GT	Front		16097	Included	
1986	4	2.0L	GT; w/o Air Tube			16360	Included	93236
1986	4	2.0L	ST; w/o Air Tube			16360	Included	93236
1986	4	2.0L	GTS					15028
99-98	4	2.2L		Rear				93251 <sup>14</sup>
99-96	4	2.2L		Front		16428 <sup>14</sup>		
97-96	4	2.2L	2 Door; Hatchback			16360 <sup>14</sup>	Included	
97-96	4	2.2L	Convertible	Rear		15843 <sup>14</sup>		93236 <sup>14</sup>
97-96	4	2.2L	2 Door; Hatchback	Rear				93236 <sup>14</sup>
1996	4	2.2L	Coupe	Rear		15843 <sup>14</sup>		93236 <sup>14</sup>
95-94	4	2.2L	California Emission Models.	Front		16428		
95-94	4	2.2L		Rear		15843		15036
93-90	4	2.2L		Front		16097 <sup>14</sup>	Included	
1991	4	2.2L	GT					15036
1990	4	2.2L	Except Dual Over Head Camshaft Engine					15036
80-79	4	2.2L	w/o Air Tube					15036
78-76	4	2.2L						15036
85-84	4	2.4L	w/o Air Tube			16360	Included	93236

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>TOYOTA (Cont.)</b>							
<b>Celica (Cont.)</b>							
80-79	6	2.6L					15036
1985	6	2.8L			16360	Included	93236
84-82	6	2.8L					15031
1981	6	2.8L					15036
<b>Corolla</b>							
79-76	4	1.2L			15509	Included	
97-96	4	1.6L		Rear	16360 <sup>14</sup>	Included	
97-96	4	1.6L	Federal Emiss. Models.	Rear			93236 <sup>14</sup>
95-93	4	1.6L	Federal Emiss. Models.	Rear	16360	Included	
95-93	4	1.6L	California Emission Models.	Front	16193		
95-93	4	1.6L	California Emission Models.	Rear	15843		93236
95-93	4	1.6L	Federal Emiss. Models.				93236
92-91	4	1.6L	FWD	Rear	16360	Included	
92-91	4	1.6L	FWD				93236
91-88	4	1.6L	Wagon; AWD				15036
89-88	4	1.6L	LE; FWD	Rear	16360	Included	
89-88	4	1.6L	LE; FWD				93236
1988	4	1.6L	SR5; FWD	Rear	16360	Included	
1988	4	1.6L	SR5; FWD				93236
88-87	4	1.6L	FX	Rear	16360	Included	
88-87	4	1.6L	FX; w/o Air Tube	Rear	16360	Included	
88-87	4	1.6L	FX16; w/o Air Tube	Rear	16360	Included	
88-87	4	1.6L	FX; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15682	31320, 31332	15031
88-87	4	1.6L	FX16; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15682	31320, 31332	15031
88-87	4	1.6L	FX				93236
88-87	4	1.6L	FX; w/o Air Tube				93236
88-87	4	1.6L	FX16; w/o Air Tube				93236
88-84	4	1.6L	Hatchback; Requires # 35598 Air Tube & 35599 Clamp; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15682	31320, 31332	15031
88-84	4	1.6L	Sedan; Requires # 35598 Air Tube & 35599 Clamp; w/ Air Tube; May require 35574 Air Tube Kit for installation.		15682	31320, 31332	15031
86-85	4	1.6L	LE	Rear	16360	Included	
86-85	4	1.6L	LE				93236
84-83	4	1.6L		Rear	16360	Included	
84-83	4	1.6L					93236
1983	4	1.6L	Sedan; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>TOYOTA (Cont.)</b>							
<b>Corolla (Cont.)</b>							
1983	4	1.6L	Wagon; w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
1979	4	1.6L	w/o Air Tube; Federal Emiss. Models.		15509	Included	
1979	4	1.6L	California Emission Models.				15036
78-76	4	1.6L			15509	Included	
1975	4	1.6L					15036
10-09	4	1.8L	Base; Except Japan Built	Front & Rear	48353 <sup>14</sup>		
10-09	4	1.8L	LE; Except Japan Built	Front & Rear	48353 <sup>14</sup>		
10-09	4	1.8L	S; Except Japan Built	Front & Rear	48353 <sup>14</sup>		
10-09	4	1.8L	XLE; Except Japan Built	Front & Rear	48353 <sup>14</sup>		
10-09	4	1.8L	Base; Except Japan Built	Front			93252 <sup>14</sup>
10-09	4	1.8L	Base; Except Japan Built	Rear			93252 <sup>14</sup>
10-09	4	1.8L	LE; Except Japan Built	Front			93252 <sup>14</sup>
10-09	4	1.8L	LE; Except Japan Built	Rear			93252 <sup>14</sup>
10-09	4	1.8L	S; Except Japan Built	Front			93252 <sup>14</sup>
10-09	4	1.8L	S; Except Japan Built	Rear			93252 <sup>14</sup>
10-09	4	1.8L	XLE; Except Japan Built	Front			93252 <sup>14</sup>
10-09	4	1.8L	XLE; Except Japan Built	Rear			93252 <sup>14</sup>
08-07	4	1.8L	Requires Resonator Pipe 54698 to Complete Installation; Japan Built		53717 <sup>14</sup>	31639	
08-07	4	1.8L	Except USA Built; Requires Resonator Pipe 54698 to Complete Installation				93251 <sup>14</sup>
2006	4	1.8L	Requires Resonator Pipe 54698 to Complete Installation		53717 <sup>14</sup>	31639	93251 <sup>14</sup>
2005	4	1.8L	From 4/05; Requires Resonator Pipe 54698 to Complete Installation		53717 <sup>14</sup>	31639	93251 <sup>14</sup>
2005	4	1.8L	Requires Resonator Pipe 55349 to Complete Installation; To 4/05		53717 <sup>14</sup>	31639	93251 <sup>14</sup>
04-03	4	1.8L	Requires Resonator Pipe 55349 to Complete Installation		53717 <sup>14</sup>	31639	93251 <sup>14</sup>
02-98	4	1.8L	OE exhaust system is completely welded. Additional adapters and cutting the OE pipes may be required to complete installation.		15844 <sup>14</sup>	31604	
02-98	4	1.8L					93251 <sup>14</sup>
97-96	4	1.8L	Federal Emiss. Models.	Rear			93236 <sup>14</sup>
97-95	4	1.8L		Rear	16360 <sup>14</sup>	Included	
95-93	4	1.8L	Federal Emiss. Models.				93236
94-93	4	1.8L	Federal Emiss. Models.	Rear	16360 <sup>14</sup>	Included	
94-93	4	1.8L	California Emission Models.	Rear	15843 <sup>14</sup>		93236 <sup>14</sup>
82-81	4	1.8L					15036
82-81	4	1.8L	w/ Air Tube				15036
1980	4	1.8L			15509	Included	

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>TOYOTA (Cont.)</b>							
<b>Corona</b>							
80-79	4	2.2L					15036
78-75	4	2.2L			15509	Included	
82-81	4	2.4L					15036
<b>Cressida</b>							
80-78	6	2.6L					15036
88-85	6	2.8L			16360	Included	93236
82-81	6	2.8L					15036
92-89	6	3.0L			15538	Included	15038
<b>Echo</b>							
05-04	4	1.5L	Must Be Used w/ 54657 Resonator Assembly.		16339 <sup>14</sup>	31378	93250 <sup>14</sup>
2003	4	1.5L	From 8/02; Must Be Used w/ 54657 Resonator Assembly.		16339 <sup>14</sup>	31378	93250 <sup>14</sup>
2003	4	1.5L	Must Be Used w/ 54561 Resonator Assembly; To 8/02		16339 <sup>14</sup>	31378	93250 <sup>14</sup>
02-00	4	1.5L	Must Be Used w/ 54561 Resonator Assembly		16339 <sup>14</sup>	31378	93250 <sup>14</sup>
<b>FJ Cruiser</b>							
09-07	6	4.0L		Left	53625 <sup>14</sup>		93251 <sup>14</sup>
09-07	6	4.0L		Right	53623 <sup>14</sup>		93251 <sup>14</sup>
<b>Highlander</b>							
07-04	4	2.4L	Requires 47815 Resonator to Complete Installation.		16364 <sup>14</sup>		93252 <sup>14</sup>
03-01	4	2.4L		Front	16435 <sup>14</sup>		
03-01	6	3.0L		Right	50208 <sup>14</sup>		93271 <sup>14</sup>
03-01	6	3.0L		Front	16191 <sup>14</sup>		
03-01	6	3.0L	Requires 47793 Resonator to Complete Installation	Rear	16121 <sup>14</sup>	31555	93237 <sup>14</sup>
03-01	6	3.0L		Left			93270 <sup>14</sup>
07-06	6	3.3L	Base; Requires 47815 Resonator to Complete Installation.	Rear	52398 <sup>14</sup>		93253 <sup>14</sup>
07-06	6	3.3L	Limited; Requires 47815 Resonator to Complete Installation.	Rear	52398 <sup>14</sup>		93253 <sup>14</sup>
07-06	6	3.3L	Sport; Requires 47815 Resonator to Complete Installation.	Rear	52398 <sup>14</sup>		93253 <sup>14</sup>
07-06	6	3.3L	Base; GAS	Right	16394 <sup>14</sup>		
07-06	6	3.3L	Limited; GAS	Right	16394 <sup>14</sup>		
07-06	6	3.3L	Sport; GAS	Right	16394 <sup>14</sup>		
07-06	6	3.3L	Base; GAS	Left	16392 <sup>14</sup>		
07-06	6	3.3L	Limited; GAS	Left	16392 <sup>14</sup>		
07-06	6	3.3L	Sport; GAS	Left	16392 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## TOYOTA (Cont.)

### Highlander (Cont.)

05-04	6	3.3L	Requires 47815 Resonator to Complete Installation.	Rear	52398 <sup>14</sup>		93253 <sup>14</sup>
05-04	6	3.3L		Right	16394 <sup>14</sup>		
05-04	6	3.3L		Left	16392 <sup>14</sup>		
10-08	6	3.5L	Requires 47815 Resonator to Complete Installation.; Unused hanger bracket may be cut off.	Rear	52398 <sup>14</sup>		
10-08	6	3.5L	Requires 47815 Resonator to Complete Installation.				93253 <sup>14</sup>

### Land Cruiser

92-91	6	4.0L		Left	54527		15051
92-91	6	4.0L		Right	53519		15051
90-88	6	4.0L		Left			15040
90-88	6	4.0L		Right			15040
87-81	6	4.2L			16297		15041
80-79	6	4.2L					15041
97-95	6	4.5L		Front	54567 <sup>14</sup>		93238 <sup>14</sup>
97-95	6	4.5L		Rear	16347 <sup>14</sup>		93237 <sup>14</sup>
94-93	6	4.5L		Left			15040 <sup>14</sup>
94-93	6	4.5L		Right			15040 <sup>14</sup>
02-98	8	4.7L	Replaces Both Front & Rear OE Converters	Left	53436 <sup>14</sup>		
02-98	8	4.7L	Replaces Both Front & Rear OE Converters	Right	53436 <sup>14</sup>		
02-98	8	4.7L		Front Left			93251 <sup>14</sup>
02-98	8	4.7L		Front Right			93251 <sup>14</sup>
02-98	8	4.7L		Rear Left			93251 <sup>14</sup>
02-98	8	4.7L		Rear Right			93251 <sup>14</sup>

### Matrix

10-09	4	1.8L		Front & Rear	48353 <sup>14</sup>		
10-09	4	1.8L		Front			93252 <sup>14</sup>
10-09	4	1.8L		Rear			93252 <sup>14</sup>
08-06	4	1.8L	Base; FWD; 4 Speed Trans.; Requires Resonator Pipe 54698 to Complete Installation		53717 <sup>14</sup>	31639	
08-06	4	1.8L	Base; FWD; 5 Speed Trans.; Requires Resonator Pipe 54698 to Complete Installation		53717 <sup>14</sup>	31639	
2007	4	1.8L	4 Speed Trans.; Requires Resonator Pipe 54698 to Complete Installation				93251 <sup>14</sup>
2007	4	1.8L	5 Speed Trans.; Requires Resonator Pipe 54698 to Complete Installation				93251 <sup>14</sup>
2006	4	1.8L	XR; FWD; 4 Speed Trans.; Requires Resonator Pipe 54698 to Complete Installation		53717 <sup>14</sup>	31639	

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>TOYOTA (Cont.)</b>							
<b>Matrix (Cont.)</b>							
2006	4	1.8L	XR; FWD; 5 Speed Trans.; Requires Resonator Pipe 54698 to Complete Installation		53717 <sup>14</sup>	31639	
2006	4	1.8L	FWD; 4 Speed Trans.; Requires Resonator Pipe 54698 to Complete Installation				93251 <sup>14</sup>
2006	4	1.8L	FWD; 5 Speed Trans.; Requires Resonator Pipe 54698 to Complete Installation				93251 <sup>14</sup>
2005	4	1.8L	Base; FWD; 4 Speed Trans.; From 4/05; Requires Resonator Pipe 54698 to Complete Installation		53717 <sup>14</sup>	31639	
2005	4	1.8L	Base; FWD; 4 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation; To 4/05		53717 <sup>14</sup>	31639	
2005	4	1.8L	Base; FWD; 5 Speed Trans.; From 4/05; Requires Resonator Pipe 54698 to Complete Installation		53717 <sup>14</sup>	31639	
2005	4	1.8L	Base; FWD; 5 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation; To 4/05		53717 <sup>14</sup>	31639	
2005	4	1.8L	XR; FWD; 4 Speed Trans.; From 4/05; Requires Resonator Pipe 54698 to Complete Installation		53717 <sup>14</sup>	31639	
2005	4	1.8L	XR; FWD; 4 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation; To 4/05		53717 <sup>14</sup>	31639	
2005	4	1.8L	XR; FWD; 5 Speed Trans.; From 4/05; Requires Resonator Pipe 54698 to Complete Installation		53717 <sup>14</sup>	31639	
2005	4	1.8L	XR; FWD; 5 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation; To 4/05		53717 <sup>14</sup>	31639	
2005	4	1.8L	FWD; 4 Speed Trans.; From 4/05; Requires Resonator Pipe 54698 to Complete Installation				93251 <sup>14</sup>
2005	4	1.8L	FWD; 4 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation; To 4/05				93251 <sup>14</sup>
2005	4	1.8L	FWD; 5 Speed Trans.; From 4/05; Requires Resonator Pipe 54698 to Complete Installation				93251 <sup>14</sup>
2005	4	1.8L	FWD; 5 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation; To 4/05				93251 <sup>14</sup>
05-03	4	1.8L	FWD; 4 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation				93251 <sup>14</sup>
05-03	4	1.8L	FWD; 5 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation				93251 <sup>14</sup>
04-03	4	1.8L	Base; FWD; 4 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation		53717 <sup>14</sup>	31639	
04-03	4	1.8L	Base; FWD; 5 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation		53717 <sup>14</sup>	31639	
04-03	4	1.8L	XR; FWD; 4 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation		53717 <sup>14</sup>	31639	
04-03	4	1.8L	XR; FWD; 5 Speed Trans.; Requires Resonator Pipe 55349 to Complete Installation		53717 <sup>14</sup>	31639	

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## TOYOTA (Cont.)

### MR2

89-88	4	1.6L	Naturally Aspirated		16360	Included	93236
87-85	4	1.6L	w/o Air Tube		16360	Included	93236
94-91	4	2.0L		Rear			15036 <sup>14</sup>

### Paseo

1999	4	1.5L					93236 <sup>14</sup>
95-92	4	1.5L			16360	Included	93236

### Pickup

80-75	4	2.2L			15509	Included	
95-93	4	2.4L	Federal Emiss. Models.		16360	Included	15038
95-93	4	2.4L	California Emission Models.				15038
92-89	4	2.4L			16360	Included	15038
92-88	4	2.4L	RWD; Federal Emiss. Models.		16360	Included	15038
92-88	4	2.4L	4WD; California Emission Models.		15653		93236
87-86	4	2.4L			16360	Included	93236
85-84	4	2.4L	GAS		16360	Included	93236
95-94	6	3.0L	RWD; w/o Air Tube; Except Chassis Cab		15653		
95-94	6	3.0L	RWD; w/o Air Tube; Except Chassis Cab; Federal Emiss. Models.				15036
95-94	6	3.0L	4WD; California Emission Models.				15037
93-88	6	3.0L	w/o Air Tube		15653 <sup>14</sup>		15036 <sup>14</sup>

### Previa

97-96	4	2.4L		Rear			93236 <sup>14</sup>
95-94	4	2.4L	Naturally Aspirated		53207	31320 (2), 31374	15037
95-94	4	2.4L	LE	Front			15036
95-94	4	2.4L	LE	Rear			15036
93-91	4	2.4L			53207 <sup>14</sup>	31320 (2), 31374	15037 <sup>14</sup>

### Prius

09-04	4	1.5L	Must Be Used w/ 55431 Resonator Assembly	Front & Rear	16337 <sup>14</sup>		
07-04	4	1.5L	Must Be Used w/ 55431 Resonator Assembly	Front			93251 <sup>14</sup>
07-04	4	1.5L	Must Be Used w/ 55431 Resonator Assembly	Rear			93251 <sup>14</sup>
03-01	4	1.5L		Front			93252 <sup>14</sup>

### RAV4

03-01	4	2.0L			16385 <sup>14</sup>	Included	
00-98	4	2.0L			53414 <sup>14</sup>	31332 (2)	93237 <sup>14</sup>
97-96	4	2.0L		Front	53416 <sup>14</sup>	31332 (2)	93237 <sup>14</sup>
97-96	4	2.0L		Front	16428 <sup>14</sup>		93237 <sup>14</sup>

<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>TOYOTA (Cont.)</b>							
<b>RAV4</b>							
08-06	4	2.4L	2AZFE Eng.	Front	16480 <sup>14</sup>		
08-06	4	2.4L		Rear	16432 <sup>14</sup>		
08-06	4	2.4L					93252 <sup>14</sup>
05-04	4	2.4L	Requires Resonator Assembly 55489 to Complete Installation		54648 <sup>14</sup>		
05-04	4	2.4L			16398 <sup>14</sup>		
11-09	4	2.5L		Rear	16432 <sup>14</sup>		93252 <sup>14</sup>
10-06	6	3.5L			16433 <sup>14</sup>		93253 <sup>14</sup>
<b>Sequoia</b>							
04-01	8	4.7L		Left	55443 <sup>14</sup>		93231 <sup>14</sup>
04-01	8	4.7L		Right	54569 <sup>14</sup>		93231 <sup>14</sup>
10-08	8	5.7L		Right	54723 <sup>14</sup>		
<b>Sienna</b>							
03-01	6	3.0L		Rear	16322 <sup>14</sup> 53798 <sup>14,259</sup>		93237 <sup>14</sup>
03-01	6	3.0L		Center	54537 <sup>14</sup>		93270 <sup>14</sup>
00-99	6	3.0L	California Emission Models.	Front	16396 <sup>14</sup>		93253 <sup>14</sup>
00-98	6	3.0L	Federal Emiss. Models.		56187 <sup>14</sup> 56224 <sup>14,259</sup>		
00-98	6	3.0L	California Emission Models.	Front	56215 <sup>14</sup>		93253 <sup>14</sup>
00-98	6	3.0L	Federal Emiss. Models.	Rear			93232 <sup>14</sup>
00-98	6	3.0L	California Emission Models.	Rear			93270 <sup>14</sup>
06-04	6	3.3L	AWD; Requires 53606 Resonator to Complete Installation.	Rear	52400 <sup>14</sup>		93253 <sup>14</sup>
06-04	6	3.3L	AWD	Right	16394 <sup>14</sup>		
06-04	6	3.3L	FWD	Right	16393 <sup>14</sup>		
06-04	6	3.3L	FWD	Left	16392 <sup>14</sup>		
06-04	6	3.3L	FWD; Requires 56166 Resonator to Complete Installation.	Rear	16350 <sup>14</sup>		93253 <sup>14</sup>
10-07	6	3.5L	AWD; Requires 53606 Resonator to Complete Installation.	Rear	52400 <sup>14</sup>		
10-07	6	3.5L	FWD; Requires 56166 Resonator to Complete Installation.	Rear	16350 <sup>14</sup>		93253 <sup>14</sup>
10-07	6	3.5L	AWD; Requires 53606 Resonator to Complete Installation.				93253 <sup>14</sup>
<b>Solara</b>							
2001	4	2.2L		Rear	55537 <sup>14</sup>	31374 (2)	93251 <sup>14</sup>
2001	4	2.2L		Front	16288 <sup>14</sup>		
00-99	4	2.2L	Federal Emiss. Models.	Rear	55527 <sup>14</sup> 55580 <sup>14,259</sup>		93252 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## TOYOTA (Cont.)

### Solara (Cont.)

00-99	4	2.2L	California Emission Models.	Rear	55537 <sup>14</sup>	31374 (2)	
00-99	4	2.2L	California Emission Models.	Front	16288 <sup>14</sup>		
08-07	4	2.4L		Front	16498 <sup>14</sup>	Included	
08-06	4	2.4L		Rear	54737 <sup>14</sup>		93252 <sup>14</sup>
2006	4	2.4L	From 5/06	Front	16498 <sup>14</sup>	Included	
2006	4	2.4L	Before 5-06	Front	16384 <sup>14</sup>	Included	
06-04	4	2.4L	If Oxygen Sensor is Not Used, Plug # 35299 is Required; Reuse OE Bracket	Rear	55435 <sup>14</sup>		
2003	6	3.0L		Rear	50442 <sup>14</sup>		
2003	6	3.0L	Automatic Trans.	Rear			93252 <sup>14</sup>
2003	6	3.0L	Standard Trans.	Rear			93252 <sup>14</sup>
03-01	6	3.0L		Front	16396 <sup>14</sup>		
02-01	6	3.0L	Automatic Trans.	Rear	50442 <sup>14</sup>		
02-99	6	3.0L	Standard Trans.	Rear	50458 <sup>14</sup>		93252 <sup>14</sup>
00-99	6	3.0L	Automatic Trans.; Federal Emiss. Models.	Rear	50456 <sup>14</sup> 50468 <sup>14,259</sup>	31332 (2), 31374	93252 <sup>14</sup>
00-99	6	3.0L	Automatic Trans.; California Emission Models.	Rear	50442 <sup>14</sup>		
00-99	6	3.0L	California Emission Models.	Front	16396 <sup>14</sup>		
08-04	6	3.3L	Radiator Side	Front	16493 <sup>14</sup>		
08-04	6	3.3L	Located on Firewall Side	Rear	16492 <sup>14</sup>		

### Starlet

84-83	4	1.3L	May require Temperature Sensor Adapter.		16360	Included	
84-83	4	1.3L					93236
1983	4	1.3L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
82-81	4	1.3L	w/o Air Tube		16360	Included	15036

### Supra

98-96	6	3.0L		Rear			15037 <sup>14</sup>
98-96	6	3.0L	Twin Turbo; Turbocharged	Front			93252 <sup>14</sup>
98-96	6	3.0L	Naturally Aspirated	Front			93322 <sup>14</sup>
95-93	6	3.0L	Naturally Aspirated	Rear			15037
95-93	6	3.0L	Turbocharged	Front			15053
92-87	6	3.0L	Turbocharged	Front	54545		15070
92-86	6	3.0L	Naturally Aspirated		15538	Included	15038

### T100

98-96	4	2.7L					93232 <sup>14</sup>
94-93	6	3.0L					15037 <sup>14</sup>
98-95	6	3.4L	Standard Cab Pickup; RWD		53490 <sup>14</sup>		

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Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## TOYOTA (Cont.)

### Tacoma

04-01	4	2.4L		Rear	53574 <sup>14</sup>		93252 <sup>14</sup>
04-01	4	2.4L		Front	52377 <sup>14</sup>		93270 <sup>14</sup>
00-99	4	2.4L	California Emission Models.	Rear	53574 <sup>14</sup>		93252 <sup>14</sup>
00-99	4	2.4L	California Emission Models.	Front	52377 <sup>14</sup>		93270 <sup>14</sup>
00-99	4	2.4L	Federal Emiss. Models.		16360 <sup>14</sup>	Included	15038 <sup>14</sup>
98-96	4	2.4L			16360 <sup>14</sup>	Included	93236 <sup>14</sup>
1995	4	2.4L			16360	Included	15038
10-05	4	2.7L			54702 <sup>14</sup>		93253 <sup>14</sup>
04-01	4	2.7L		Rear	53574 <sup>14</sup>		93252 <sup>14</sup>
04-01	4	2.7L		Front	52378 <sup>14</sup>		93251 <sup>14</sup>
2000	4	2.7L	California Emission Models.	Rear	53574 <sup>14</sup>		93252 <sup>14</sup>
2000	4	2.7L	California Emission Models.	Front	52378 <sup>14</sup>		93251 <sup>14</sup>
2000	4	2.7L	Federal Emiss. Models.		15826 <sup>14</sup>	31585, 31585	93303 <sup>14</sup>
99-95	4	2.7L			15826 <sup>14</sup>	31585, 31585	93303 <sup>14</sup>
04-01	6	3.4L		Rear	53432 <sup>14</sup>		93303 <sup>14</sup>
04-01	6	3.4L		Front	52297 <sup>14</sup>		93271 <sup>14</sup>
2000	6	3.4L	California Emission Models.	Rear	53432 <sup>14</sup>		93303 <sup>14</sup>
2000	6	3.4L	California Emission Models.	Front	52297 <sup>14</sup>		93271 <sup>14</sup>
2000	6	3.4L	Federal Emiss. Models.		15826 <sup>14</sup>	31585, 31585	15042 <sup>14</sup>
99-95	6	3.4L			15826 <sup>14</sup>	31585, 31585	93303 <sup>14</sup>
10-05	6	4.0L		Rear Right	52451 <sup>14</sup>		93251 <sup>14</sup>
10-05	6	4.0L	4WD	Rear Left	50352 <sup>14</sup>		93251 <sup>14</sup>
10-05	6	4.0L	RWD	Rear Left	50351 <sup>14</sup>		93251 <sup>14</sup>
08-05	6	4.0L		Right	16427 <sup>14</sup>		
08-05	6	4.0L		Left	16424 <sup>14</sup>		

### Tercel

97-95	4	1.5L	Automatic Trans.		15847 <sup>14</sup>	31589	15051 <sup>14</sup>
94-91	4	1.5L	w/o Air Tube		16360 <sup>14</sup>	Included	93236 <sup>14</sup>
90-83	4	1.5L			16360	Included	93236
90-83	4	1.5L	w/ Air Tube; May require 35574 Air Tube Kit for installation.		15682	31320, 31332	15031
82-80	4	1.5L	w/o Air Tube		16360	Included	15036
82-80	4	1.5L	California Emission Models.				15036

### Tundra

04-01	6	3.4L	Federal Emiss. Models.	Rear	55330 <sup>14</sup>		93252 <sup>14</sup>
04-01	6	3.4L		Front	52297 <sup>14</sup>		93271 <sup>14</sup>
2000	6	3.4L	From 11/99; California Emission Models.	Rear	55330 <sup>14</sup>		93252 <sup>14</sup>
2000	6	3.4L	California Emission Models.	Front	52297 <sup>14</sup>		93271 <sup>14</sup>
11-07	6	4.0L	145.7" WB	Left	55576 <sup>14</sup>		

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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					Converter	Hardware	

## TOYOTA (Cont.)

### Tundra (Cont.)

11-07	6	4.0L	126.8" WB	Right	54748 <sup>14</sup>		
11-07	6	4.0L	145.7" WB	Right	54748 <sup>14</sup>		
06-05	6	4.0L		Right	16427 <sup>14</sup>		
09-07	8	4.7L	145.7" WB	Left	55576 <sup>14</sup>		
09-07	8	4.7L	164.6" WB	Left	55576 <sup>14</sup>		
09-07	8	4.7L		Right	54748 <sup>14</sup>		
06-05	8	4.7L	4WD	Front Left	54705 <sup>14</sup>		93267 <sup>14</sup>
06-05	8	4.7L		Right	16418 <sup>14</sup>		93267 <sup>14</sup>
04-03	8	4.7L	RWD	Front Left	54775 <sup>14</sup>		
04-03	8	4.7L		Front Right	53828 <sup>14</sup>		
04-03	8	4.7L		Rear			93238 <sup>14</sup>
02-00	8	4.7L		Left	54323 <sup>14</sup>		93236 <sup>14</sup>
02-00	8	4.7L		Right	53322 <sup>14</sup>		93236 <sup>14</sup>
02-00	8	4.7L	California Emission Models.	Rear	50483 <sup>14</sup>	31332, 31631	
2011	8	5.7L		Right	54723 <sup>14</sup>		
10-08	8	5.7L		Left	54722 <sup>14</sup>		93252 <sup>14</sup>
10-07	8	5.7L		Right	54723 <sup>14</sup>		93252 <sup>14</sup>
2007	8	5.7L	145.7" WB	Left	54722 <sup>14</sup>		93252 <sup>14</sup>

### Van

85-84	4	2.0L			16360	Included	93236
89-88	4	2.2L	4WD		16360	Included	15038
89-88	4	2.2L	RWD				15037
87-86	4	2.2L			16360	Included	93236

### Van Wagon

1988	4	2.2L	RWD				15037
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### Venza

10-09	6	3.5L		Right	16471 <sup>14</sup>		
10-09	6	3.5L		Left	16470 <sup>14</sup>		

### Yaris

10-07	4	1.5L	Sedan		47836 <sup>14</sup>		
10-06	4	1.5L	Hatchback		47833 <sup>14</sup>		
10-06	4	1.5L		Front			93251 <sup>14</sup>
10-06	4	1.5L		Rear			93251 <sup>14</sup>
2006	4	1.5L	CE				93251 <sup>14</sup>
2006	4	1.5L	LE				93251 <sup>14</sup>
2006	4	1.5L	RS				93251 <sup>14</sup>

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					Converter	Hardware	
<b>TRIUMPH</b>							
<b>Spitfire</b>							
80-75	4	1.5L				16308	15050
<b>TR7</b>							
82-75	4	2.0L					15050
<b>TR8</b>							
1982	8	3.5L		Left			15195
1982	8	3.5L		Right			15195
81-80	8	3.5L		Right			15196
81-80	8	3.5L		Left			15196
<b>VOLKSWAGEN</b>							
<b>Beetle</b>							
79-75	4	1.6L					15050
04-01	4	1.8L				54473 <sup>14</sup>	93267 <sup>14</sup>
05-03	4	2.0L				54582 <sup>14</sup> 54761 <sup>14,259</sup>	93252 <sup>14</sup>
02-01	4	2.0L	AVH Eng.			54582 <sup>14</sup> 54761 <sup>14,259</sup>	93252 <sup>14</sup>
00-98	4	2.0L				54281 <sup>14</sup>	31603
10-06	5	2.5L	Except Partial Zero Emissions Vehicle (PZEV)	Front		54771 <sup>14</sup>	
<b>Cabrio</b>							
02-97	4	2.0L				15852 <sup>14</sup>	31611
<b>Cabriolet</b>							
93-90	4	1.8L				53319 <sup>14</sup>	15052 <sup>14</sup>
89-85	4	1.8L				15549	Included
<b>Corrado</b>							
92-90	4	1.8L					15196
94-92	6	2.8L					15052 <sup>14</sup>
<b>Dasher</b>							
1975	4	1.5L					15036
1981	4	1.6L	California Emission Models.			15549	Included
1981	4	1.6L	Federal Emiss. Models.				15036
80-76	4	1.6L					15036
<b>Eos</b>							
2008	4	2.0L	Komfort				93238 <sup>14</sup>
2008	4	2.0L	Lux				93238 <sup>14</sup>
2008	4	2.0L	Turbo				93238 <sup>14</sup>
2007	4	2.0L					93238 <sup>14</sup>

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					Converter	Hardware	

## VOLKSWAGEN (Cont.)

### EuroVan

1996	5	2.5L					93231 <sup>14</sup>
95-93	5	2.5L					15041
2003	6	2.8L					93262 <sup>14</sup>
02-99	6	2.8L				54532 <sup>14</sup>	93241 <sup>14</sup>
1997	6	2.8L				54532 <sup>14</sup>	93241 <sup>14</sup>

### Fox

93-87	4	1.8L				15549 <sup>14</sup>	Included	15051 <sup>14</sup>
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### Golf

03-02	4	1.8L	GTI 1.8T					93262 <sup>14</sup>
01-00	4	1.8L				54472 <sup>14</sup>		93256 <sup>14</sup>
97-96	4	1.8L				16179 <sup>14</sup>		93261 <sup>14</sup>
95-93	4	1.8L				16179		
92-91	4	1.8L	GL; RV Eng.; Federal Emiss. Models.					15195
1991	4	1.8L	GTI 8-Valve; RV Eng.					15196
91-90	4	1.8L	GTI 8-Valve; PF Eng.					15196
1990	4	1.8L	RV Eng.; Federal Emiss. Models.					15195
1989	4	1.8L	GL; PF Eng.					15196
89-88	4	1.8L	RV Eng.					15195
89-87	4	1.8L	GTI 16-Valve; PL Eng.					15196
1988	4	1.8L	GT; PF Eng.; 8 Valve Eng.					15196
1987	4	1.8L	GT					15195
1987	4	1.8L	GX Eng.					15195
87-85	4	1.8L	GTI					15195
86-85	4	1.8L	Base; GX Eng.					15195
06-04	4	2.0L				54582 <sup>14</sup> 54761 <sup>14,259</sup>		93252 <sup>14</sup>
03-02	4	2.0L	AVH Eng.			54582 <sup>14</sup> 54761 <sup>14,259</sup>		93252 <sup>14</sup>
2002	4	2.0L						15196 <sup>14</sup>
2001	4	2.0L	AEG Eng.			54281 <sup>14</sup>	31603	93252 <sup>14</sup>
00-99	4	2.0L	AEG Eng.			54281 <sup>14</sup>	31603	
1999	4	2.0L	GTI; ABA Eng.			15852 <sup>14</sup>	31611	
98-95	4	2.0L	ABA Eng.			15852 <sup>14</sup>	31611	
95-94	4	2.0L						15195
1993	4	2.0L						15196 <sup>14</sup>
92-90	4	2.0L	GTI 16-Valve; 9A Eng.					15196
11-10	5	2.5L	CBTA Eng.; Federal Emiss. Models.			54751 <sup>14</sup>		
2005	6	2.8L						93252 <sup>14</sup>
04-00	6	2.8L						93262 <sup>14</sup>

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>VOLKSWAGEN (Cont.)</b>							
<b>Golf (Cont.)</b>							
1999	6	2.8L	GTI; AFP Eng.			50443 <sup>14</sup>	93266 <sup>14</sup>
98-96	6	2.8L	GTI VR6			16136 <sup>14</sup>	93262 <sup>14</sup>
1995	6	2.8L	GTI VR6				15196
2004	6	3.2L		Left			93251 <sup>14</sup>
2004	6	3.2L		Right			93251 <sup>14</sup>
<b>GTI</b>							
09-06	4	2.0L					93238 <sup>14</sup>
<b>Jetta</b>							
1980	4	1.6L				15549	Included 15051
84-81	4	1.7L				15549	Included 15051
05-02	4	1.8L				54473 <sup>14</sup>	93267 <sup>14</sup>
01-00	4	1.8L				54472 <sup>14</sup>	93256 <sup>14</sup>
1995	4	1.8L				16179	15195
94-93	4	1.8L				16179 <sup>14</sup>	
92-88	4	1.8L	PF Eng.				15195
92-88	4	1.8L	RV Eng.				15195
89-87	4	1.8L	PL Eng.				15196
1987	4	1.8L	GX Eng.				15195
1987	4	1.8L	RD Eng.				15195
1987	4	1.8L	GLI				15196
1986	4	1.8L					15195
1985	4	1.8L	Base				15195
1985	4	1.8L	GLI				15195
1985	4	1.8L	GX Eng.				15195
2008	4	2.0L	2.0T; Turbocharged				93238 <sup>14</sup>
2008	4	2.0L	GLI; Turbocharged				93238 <sup>14</sup>
2008	4	2.0L	Wolfsburg Edition; Turbocharged				93238 <sup>14</sup>
2007	4	2.0L	Turbocharged				93238 <sup>14</sup>
2006	4	2.0L	2.0T; Turbocharged				93238 <sup>14</sup>
05-04	4	2.0L	BEV Eng.			54582 <sup>14</sup> 54761 <sup>14,259</sup>	93252 <sup>14</sup>
03-02	4	2.0L	AVH Eng.			54582 <sup>14</sup> 54761 <sup>14,259</sup>	93252 <sup>14</sup>
2001	4	2.0L	AVH Eng.			54761 <sup>14,259</sup>	
2001	4	2.0L	AEG Eng.			54281 <sup>14</sup>	31603 93252 <sup>14</sup>
00-99	4	2.0L	AEG Eng.			54281 <sup>14</sup>	31603
1999	4	2.0L	ABA Eng.			15852 <sup>14</sup>	31611 93253 <sup>14</sup>
1998	4	2.0L	ABA Eng.			15852 <sup>14</sup>	31611
97-95	4	2.0L	ABA Eng.			15852 <sup>14</sup>	31611 93252 <sup>14</sup>

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					Converter	Hardware	

## VOLKSWAGEN (Cont.)

### Jetta (Cont.)

1994	4	2.0L					15195 <sup>14</sup>
93-90	4	2.0L					15196 <sup>14</sup>
2008	5	2.5L	S				93267 <sup>14</sup>
2008	5	2.5L	SE				93267 <sup>14</sup>
2008	5	2.5L	SEL				93267 <sup>14</sup>
2007	5	2.5L	Wolfsburg Edition				93267 <sup>14</sup>
07-06	5	2.5L	2.5				93267 <sup>14</sup>
07-05	5	2.5L	BGP Eng.			54751 <sup>14</sup>	93252 <sup>14</sup>
2006	5	2.5L	Value Edition				93267 <sup>14</sup>
2004	6	2.8L					93262 <sup>14</sup>
2003	6	2.8L	GLI				93262 <sup>14</sup>
2003	6	2.8L	GLX				93262 <sup>14</sup>
02-99	6	2.8L	AFP Eng.			50443 <sup>14</sup>	93266 <sup>14</sup>
98-97	6	2.8L	GLX			16136 <sup>14</sup>	93262 <sup>14</sup>
95-94	6	2.8L					15196

### Passat

05-98	4	1.8L				16087 <sup>14</sup>	93271 <sup>14</sup>
2008	4	2.0L	BPY Eng.; w/ Engine Code BPY			16553 <sup>14</sup>	
07-06	4	2.0L				16553 <sup>14</sup>	
1996	4	2.0L					93261 <sup>14</sup>
1995	4	2.0L					15026
93-90	4	2.0L					15196 <sup>14</sup>
05-00	6	2.8L	Automatic Trans.; Replaces Both Front & Rear OE Converters	Left		55402 <sup>14</sup>	
05-00	6	2.8L	Automatic Trans.; Replaces Both Front & Rear OE Converters	Right		55390 <sup>14</sup>	
05-00	6	2.8L	Automatic Trans.	Rear Left			93261 <sup>14</sup>
05-00	6	2.8L	Automatic Trans.	Rear Right			93261 <sup>14</sup>
05-00	6	2.8L	Automatic Trans.	Front Left			93270 <sup>14</sup>
05-00	6	2.8L	Automatic Trans.	Front Right			93270 <sup>14</sup>
97-96	6	2.8L	GLX			16136 <sup>14</sup>	93262 <sup>14</sup>
95-94	6	2.8L					15196
08-06	6	3.6L	Requires 35299 Plug for 1995 w/Auto. Trans.			50600	31728 (2)
04-03	8	4.0L	w/ 4" Motion Series	Left			93251 <sup>14</sup>
04-03	8	4.0L	w/ 4" Motion Series	Right			93251 <sup>14</sup>
2002	8	4.0L		Left			93251 <sup>14</sup>
2002	8	4.0L		Right			93251 <sup>14</sup>

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Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>VOLKSWAGEN (Cont.)</b>							
<b>Quantum</b>							
83-82	4	1.7L			15549	Included	15051
1985	4	1.8L			15549	Included	15051
88-83	5	2.2L			15549	Included	15051
<b>Rabbit</b>							
80-77	4	1.5L			15549	Included	15051
1975	4	1.5L			15549	Included	15051
1980	4	1.6L	GAS		15549	Included	
1980	4	1.6L					15051
77-76	4	1.6L	GAS		15549	Included	
77-76	4	1.6L					15051
84-82	4	1.7L	w/o Air Tube		15549	Included	15051
1981	4	1.7L	GAS		15549	Included	
1981	4	1.7L	w/o Air Tube		15549	Included	
1981	4	1.7L					15051
84-83	4	1.8L			15549	Included	15051
2009	5	2.5L	CBTA Eng.		54751 <sup>14</sup>		
2008	5	2.5L	CBTA Eng.		54751 <sup>14</sup>		93252 <sup>14</sup>
2008	5	2.5L	S				93267 <sup>14</sup>
07-06	5	2.5L	BGP Eng.		54751 <sup>14</sup>		93252 <sup>14</sup>
<b>Rabbit Convertible</b>							
1980	4	1.6L	GAS		15549	Included	
1980	4	1.6L					15051
83-82	4	1.7L	w/o Air Tube		15549	Included	15051
1981	4	1.7L	GAS		15549	Included	
1981	4	1.7L	w/o Air Tube		15549	Included	
1981	4	1.7L					15051
1984	4	1.8L			15549	Included	15051
<b>Rabbit Pickup</b>							
1980	4	1.6L					15051
83-82	4	1.7L	w/o Air Tube		15549	Included	15051
83-82	4	1.7L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
83-81	4	1.7L			15549	Included	15051
<b>Scirocco</b>							
1978	4	1.5L			15549	Included	15051
1975	4	1.5L			15549	Included	15051
80-79	4	1.6L			15549	Included	15051
77-76	4	1.6L			15549	Included	15051

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					Converter	Hardware	

## VOLKSWAGEN (Cont.)

### Scirocco (Cont.)

83-81	4	1.7L			15549	Included	15051
88-86	4	1.8L	Base		15549	Included	15051
88-86	4	1.8L	16-Valve				15196
85-84	4	1.8L			15549	Included	15051

### Vanagon

85-83	4	1.9L			15549	Included	15051
83-80	4	2.0L					15036
91-86	4	2.1L			15612	Included	15195

## VOLVO

### 164

1975	6	3.0L					15052
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### 240

1993	4	2.3L	Exhaust Gas Recirculation System				15051 <sup>14</sup>
92-90	4	2.3L	w/o EGR (Exhaust Gas Recirculation)		15746	Included	15196

### 242

1975	4	2.0L	GL				15026
84-83	4	2.1L	GLT; Turbocharged				15027
1983	4	2.1L	DL				15026
1981	4	2.1L	Base				15026
1981	4	2.1L	DL				15026
1981	4	2.1L	GL				15026
1981	4	2.1L	GLT; Turbocharged				15027
80-76	4	2.1L					15026
1984	4	2.3L	DL				15195
1983	4	2.3L					15026

### 244

1975	4	2.0L	GL				15026
84-82	4	2.1L	Turbocharged				15037
84-79	4	2.1L	DL				15026
1982	4	2.1L	GL				15026
1981	4	2.1L	Base				15026
78-76	4	2.1L					15026
89-88	4	2.3L	w/o EGR (Exhaust Gas Recirculation)		15746	Included	15196
87-84	4	2.3L			15746	Included	15196
1983	4	2.3L					15051

### 245

1975	4	2.0L					15052
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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>VOLVO (Cont.)</b>							
<b>245 (Cont.)</b>							
85-81	4	2.1L	Turbocharged				15037
83-79	4	2.1L	DL				15026
1982	4	2.1L	GL				15026
1981	4	2.1L	Base				15026
78-76	4	2.1L					15026
89-88	4	2.3L	w/o EGR (Exhaust Gas Recirculation)			15746	Included 15196
87-84	4	2.3L				15746	Included 15196
1983	4	2.3L					15051
<b>262</b>							
79-78	6	2.7L					15052
1976	6	2.7L					15052
81-80	6	2.8L					15026
<b>264</b>							
79-76	6	2.7L					15052
82-80	6	2.8L					15026
<b>265</b>							
79-76	6	2.7L					15052
81-80	6	2.8L					15026
<b>740</b>							
92-85	4	2.3L	Naturally Aspirated; SOHC			15633	31416 15195
92-85	4	2.3L	Turbocharged	Front		15628	Included
92-85	4	2.3L	Turbocharged				15037
<b>745</b>							
1985	4	2.3L	Turbocharged				15038
1985	4	2.3L	Naturally Aspirated				15195
<b>760</b>							
90-84	4	2.3L		Front		15628	Included 15037
90-84	4	2.3L					15037
90-87	6	2.8L		Front		15628	Included
90-87	6	2.8L					15037
86-83	6	2.8L					15032
<b>780</b>							
91-89	4	2.3L					15196
90-87	6	2.8L		Front		15628	Included
90-87	6	2.8L					15037
<b>850</b>							
97-96	5	2.3L				55368 <sup>14</sup>	93303 <sup>14</sup>

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<sup>14</sup> Not legal for California emission vehicles licensed in New York state. Other states may require CARB compliant parts. Consult your state authority for details.

<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	

## VOLVO (Cont.)

### 850 (Cont.)

1995	5	2.3L	T-5R				15038
1995	5	2.3L	Turbo				15038
95-94	5	2.3L	Turbocharged			55415	
1994	5	2.3L					15038 <sup>14</sup>
1997	5	2.4L	GLT; Turbocharged				93237 <sup>14</sup>
97-96	5	2.4L	Naturally Aspirated			54439 <sup>14</sup>	93302 <sup>14</sup>
95-93	5	2.4L	Except Air Pump			54348	15038

### 940

95-93	4	2.3L	Turbocharged; w/ 29" Converter	Front		15628	Included	15037
95-91	4	2.3L	Naturally Aspirated			15633	31416	15195
92-91	4	2.3L	Turbocharged	Front		15628	Included	
92-91	4	2.3L	Turbocharged					15037

### 960

97-96	6	2.9L						93322 <sup>14</sup>
95-92	6	2.9L				55243		15022

### C30

09-08	5	2.5L	T5					93267 <sup>14</sup>
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### C70

04-01	5	2.3L						93253 <sup>14</sup>
2004	5	2.4L						93253 <sup>14</sup>
02-01	5	2.4L						93253 <sup>14</sup>

### S40

04-00	4	1.9L				54583 <sup>14</sup>		93237 <sup>14</sup>
04-00	4	1.9L		Front		16420 <sup>14</sup>		
10-04	5	2.4L	B5244S4 Eng.; Ultra Low Emission Vehicle (ULEV)			53784 <sup>14</sup>		93267 <sup>14</sup>

### S60

04-02	5	2.3L						93253 <sup>14</sup>
2001	5	2.3L				54584 <sup>14</sup>		
09-05	5	2.4L	Turbocharged			54662 <sup>14</sup>		
2008	5	2.4L	FWD			54662 <sup>14</sup>		
2001	5	2.4L	Turbocharged			54584 <sup>14</sup>		
09-05	5	2.5L	2.5T			54662 <sup>14</sup>		
09-05	5	2.5L	FWD			54662 <sup>14</sup>		
2005	5	2.5L	2.5T AWD			54662 <sup>14</sup>		
2004	5	2.5L						93253 <sup>14</sup>

### S70

1998	5	2.4L	Naturally Aspirated			54439 <sup>14</sup>		93302 <sup>14</sup>
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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.



# PASSENGER CAR & TRUCK

Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>VOLVO (Cont.)</b>							
<b>S80</b>							
06-04	5	2.5L				54662 <sup>14</sup>	
04-02	6	2.9L	Naturally Aspirated	Front		16443 <sup>14</sup>	
04-02	6	2.9L	Naturally Aspirated	Rear		16442 <sup>14</sup>	
01-00	6	2.9L				54585 <sup>14</sup>	
<b>V40</b>							
04-01	4	1.9L				54583 <sup>14</sup>	93237 <sup>14</sup>
04-00	4	1.9L		Front		16420 <sup>14</sup>	
2000	4	1.9L					93237 <sup>14</sup>
<b>V50</b>							
10-07	5	2.4L	Ultra Low Emission Vehicle (ULEV)			53784 <sup>14</sup>	93267 <sup>14</sup>
2006	5	2.4L	B5244S4 Eng.; Ultra Low Emission Vehicle (ULEV)			53784 <sup>14</sup>	93267 <sup>14</sup>
2005	5	2.4L	Ultra Low Emission Vehicle (ULEV)			53784 <sup>14</sup>	93267 <sup>14</sup>
<b>V70</b>							
04-00	5	2.3L					93253 <sup>14</sup>
2001	5	2.3L	Turbocharged			54584 <sup>14</sup>	
1999	5	2.3L	R AWD				93253 <sup>14</sup>
1998	5	2.3L	R				93253 <sup>14</sup>
06-05	5	2.4L				54662 <sup>14</sup>	
2003	5	2.4L					93253 <sup>14</sup>
02-01	5	2.4L	Base				93253 <sup>14</sup>
02-01	5	2.4L	X/C				93253 <sup>14</sup>
2001	5	2.4L	Turbocharged			54584 <sup>14</sup>	
1998	5	2.4L	Naturally Aspirated			54439 <sup>14</sup>	93302 <sup>14</sup>
06-05	5	2.5L				54662 <sup>14</sup>	
<b>YUGO</b>							
<b>Cabrio</b>							
1990	4	1.3L					15036
<b>GV</b>							
89-86	4	1.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031
92-90	4	1.3L					15036
<b>GVL</b>							
89-88	4	1.1L	w/ Air Tube; May require 35574 Air Tube Kit for installation.				15031

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# PASSENGER CAR & TRUCK

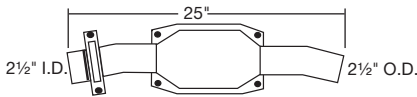
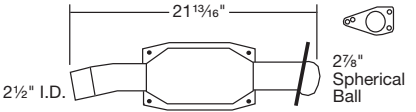
Year	Cyl.	Eng.	Application	Position	Direct-Fit		Universal Converter
					Converter	Hardware	
<b>VOLVO (Cont.)</b>							
<b>GVS</b>							
1988	4	1.1L					15031
<b>GVX</b>							
1988	4	1.3L					15031

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<sup>259</sup> Optional Part Number - Extra Precious Metal Loading

Universal Converters May Require Modifications to Complete Installation.

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>15501</b>			<b>15501 - Continued</b>		
			<b>GMC - Suburban - K15/1500 1/2 Ton - 4WD</b>		
<b>Chevrolet - Astro</b>			1979	5.0L	
1985	4.3L		1986-79	5.7L	
<b>Chevrolet - Blazer - Full Size</b>			<b>GMC - Suburban - K25/2500 3/4 Ton - 4WD</b>		
1982-75	4.1L		1979	5.7L	
1986-77	5.0L		<b>GMC - Van - G15/G1500 1/2 Ton</b>		
1986-75	5.7L		1984-83,1980-75	4.1L	
<b>Chevrolet - Pickup - C10 1/2 Ton - RWD</b>			1986-85	4.3L	
1984-75	4.1L		1986-82,1980-77	5.0L	
1986-85	4.3L		1986-83,1980-75	5.7L	
1986-77	5.0L		<b>GMC - Van - G25/G2500 3/4 Ton</b>		
1986-75	5.7L		1980-78	4.1L	
<b>Chevrolet - Pickup - C20 3/4 Ton - RWD</b>			1986-85	4.3L	
1984-75	4.1L		1986-81,1978	5.0L	
1986-85	4.3L		1986-78	5.7L	
1986-77	5.0L		<b>GMC - Van - G35/G3500 1 Ton</b>		
1986-75	5.7L		1986-85	4.3L	
<b>Chevrolet - Pickup - K10 1/2 Ton - 4WD</b>			<b>15502</b>		
1984-75	4.1L				
1986-85	4.3L		<b>Buick - Century</b>		
1986-80	5.0L		1979	3.8L	
1986-79	5.7L		1979-78	5.0L	
<b>Chevrolet - Pickup - K20 3/4 Ton - 4WD</b>			1979-78	5.7L	
1986-79	5.7L		<b>Buick - Electra</b>		
<b>Chevrolet - Suburban - C10 1/2 Ton - RWD</b>			1979-77	5.7L	
1979-75	4.1L		<b>Buick - Lesabre</b>		
1986-81	5.0L		1979-77	3.8L	
1979-77	5.0L		1979-77	4.9L	
1986-75	5.7L		1978	5.0L	
<b>Chevrolet - Suburban - K10 1/2 Ton - 4WD</b>			1979-77	5.7L	
1979	5.0L		<b>Buick - Regal</b>		
1986-79	5.7L		1979-78	3.8L	
<b>Chevrolet - Suburban - K20 3/4 Ton - 4WD</b>			1979-78	5.0L	
1979	5.7L		<b>Buick - Riviera</b>		
<b>Chevrolet - Van - G10/1500 1/2 Ton</b>			1979	3.8L	
1984-75	4.1L		1979-77	5.7L	
1986-85	4.3L		<b>Cadillac - Eldorado</b>		
1986-77	5.0L		1979	5.7L	
1986-75	5.7L		<b>Cadillac - Seville</b>		
<b>Chevrolet - Van - G20/2500 3/4 Ton</b>			1979-77	5.7L	
1984-78	4.1L		<b>Chevrolet - Camaro</b>		
1986-85	4.3L		1980	5.7L	
1986-77	5.0L		<b>Chevrolet - Caprice</b>		
1986-75	5.7L		1979-77	4.1L	
<b>Chevrolet - Van - G30/3500 1 Ton</b>			1979-77	5.0L	
1986-85	4.3L		1980-77	5.7L	
<b>GMC - Jimmy - Full Size</b>			<b>Chevrolet - El Camino</b>		
1982-75	4.1L		1979	5.0L	
1986-77	5.0L		<b>Chevrolet - Impala</b>		
1986-75	5.7L		1979-77	4.1L	
<b>GMC - Pickup - C15/C1500 1/2 Ton - RWD</b>			1979-77	5.0L	
1984-75	4.1L		1980-77	5.7L	
1986-85	4.3L		<b>Chevrolet - Malibu</b>		
1986-77	5.0L		1979	5.0L	
1986-75	5.7L		1979-78	5.7L	
<b>GMC - Pickup - C25/C2500 3/4 Ton - RWD</b>			<b>Chevrolet - Monte Carlo</b>		
1984-78	4.1L		1979	5.0L	
1986-85	4.3L		<b>Chevrolet - Nova</b>		
1986-81	5.0L		1979	4.1L	
1979-77	5.0L		<b>GMC - Caballero</b>		
1986-75	5.7L		1979	5.0L	
<b>GMC - Pickup - K15/1500 1/2 Ton - 4WD</b>			1979-78	5.7L	
1984-75	4.1L		<b>Oldsmobile - 98</b>		
1986-85	4.3L		1979-77	5.7L	
1986-80	5.0L		<b>Oldsmobile - Custom Cruiser</b>		
1986-79	5.7L		1979-77	5.7L	
<b>GMC - Pickup - K25/2500 3/4 Ton - 4WD</b>			<b>Oldsmobile - Cutlass</b>		
1986-79	5.7L		1979-78	5.0L	
<b>GMC - Safari</b>			1979-78	5.7L	
1985	4.3L				
<b>GMC - Suburban - C15/C1500 1/2 Ton - RWD</b>					
1979-75	4.1L				
1986-77	5.0L				
1986-75	5.7L				

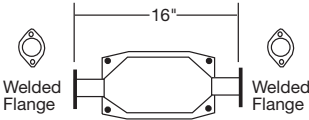
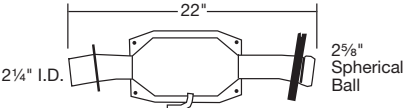
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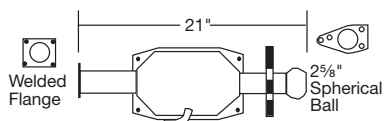
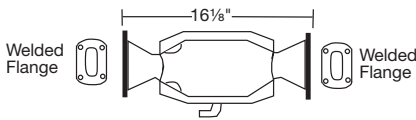
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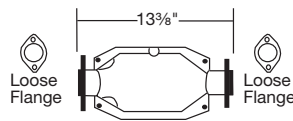
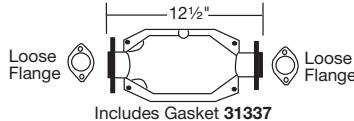
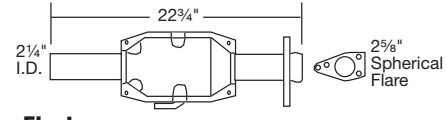
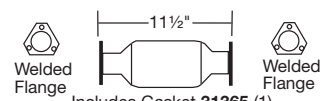
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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>15502 - Continued</b>			<b>15512 - Continued</b>		
<b>Oldsmobile - Delta 88</b>			<b>Buick - Regal</b>		
1979-77	3.8L		1979-78	3.2L	
1977	4.3L		1983-81, 1979-78	3.8L	
1979	4.9L		1983-82	4.1L	
1979-77	5.7L		1981	4.3L	
<b>Oldsmobile - Toronado</b>			1979	4.9L	
1979	5.7L		1978	5.0L	
<b>Pontiac - Bonneville</b>			<b>Buick - Riviera</b>		
1979-77	4.9L		1983-81	4.1L	
1979-77	5.7L		1983-81	5.0L	
<b>Pontiac - Catalina</b>			<b>Cadillac - DeVille</b>		
1979-77	3.8L		1982-81	4.1L	
1979-77	4.9L		1983-82	4.1L	
1979-77	5.7L		<b>Cadillac - Eldorado</b>		
<b>Pontiac - Firebird</b>			1982-81	4.1L	
1980	4.9L		1983-82	4.1L	
<b>Pontiac - Grand Am</b>			<b>Cadillac - Fleetwood</b>		
1979-78	5.0L		1982-81	4.1L	
<b>Pontiac - Grand Prix</b>			1983	4.1L	
1979	5.0L		<b>Cadillac - Seville</b>		
<b>Pontiac - Laurentian</b>			1982-81	4.1L	
1979-77	5.7L		1983-82	4.1L	
<b>Pontiac - LeMans</b>			<b>Chevrolet - Camaro</b>		
1979-78	5.0L		1981	3.8L	
1979-78	5.7L		1981	4.4L	
			1981	5.0L	
<b>15509</b>			<b>Chevrolet - Caprice</b>		
			1983-81 3.8L		
		Includes Gaskets <b>31307</b> (2), <b>31320</b> (2) & <b>31332</b> (2).	1982-81 4.4L		
<b>Nissan - 210</b>			1982-81 5.0L		
1979	1.4L		<b>Chevrolet - El Camino</b>		
1979	1.5L		1979-78	3.3L	
<b>Nissan - 310</b>			1982-81, 1979-78	3.8L	
1982-81	1.5L		1982-81, 1979	4.4L	
<b>Nissan - 510</b>			1982-81, 1978	5.0L	
1980-79	2.0L		1979-78	5.7L	
<b>Nissan - 810</b>			<b>Chevrolet - Impala</b>		
1980-79	2.4L		1982-81	3.8L	
<b>Nissan - 200SX</b>			1982-81	4.4L	
1980	2.0L		1982-81	5.0L	
<b>Toyota - Corolla</b>			<b>Chevrolet - Malibu</b>		
1979-76	1.2L		1979-78	3.3L	
1979-76	1.6L		1983-82, 1979-78	3.8L	
1980	1.8L		1981, 1979	4.4L	
<b>Toyota - Corona</b>			1982-81, 1978	5.0L	
1978-75	2.2L		<b>Chevrolet - Monte Carlo</b>		
<b>Toyota - Pickup</b>			1979-78	3.3L	
1980-75	2.2L		1982-81, 1979-78	3.8L	
			1982-81, 1979	4.4L	
			1982-81, 1978	5.0L	
<b>15512</b>			<b>GMC - Caballero</b>		
			1979-78 3.3L		
<b>Buick - Century</b>			1983-81, 1979-78 3.8L		
1979-78	3.2L		1982-81, 1979-78 4.4L		
1981, 1979-78	3.8L		1982-81, 1978 5.0L		
1981	4.3L		<b>Oldsmobile - Cutlass</b>		
1979	4.9L		1983-81, 1979-78 3.8L		
1978	5.0L		1982-81, 1979-78 4.3L		
<b>Buick - Electra</b>			1983-82, 1978 5.0L		
1983-81	4.1L		<b>Oldsmobile - Delta 88</b>		
1983-81	5.0L		1983-81 3.8L		
<b>Buick - Lesabre</b>			1982-81, 1979-78 4.3L		
1983-81	3.8L		1983-81 5.0L		
1983-81	4.1L		<b>Oldsmobile - Toronado</b>		
1983-81	5.0L		1983-81 4.1L		
<b>Pontiac - Bonneville</b>			1983-81 5.0L		
1983-81	3.8L		<b>Pontiac - Catalina</b>		
1982	4.1L		1981 3.8L		
1981	4.3L		1981 4.3L		
1983, 1981	5.0L		1981 5.0L		

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application
<b>15512 - Continued</b>		
<b>Pontiac - Firebird</b>		
1981	3.8L	
1981	4.3L	
1981	4.9L	
1981	5.0L	
<b>Pontiac - Grand Am</b>		
1979-78	4.9L	
1978	5.0L	
<b>Pontiac - Grand Prix</b>		
1983-81	3.8L	
1982	4.1L	
1981	4.3L	
1979-78	4.9L	
1983,1978	5.0L	
<b>Pontiac - Laurentian</b>		
1981	3.8L	
1981	4.3L	
1981	5.0L	
<b>Pontiac - LeMans</b>		
1981	3.8L	
1981	4.3L	
1979-78	4.9L	
1978	5.0L	
<b>Pontiac - Parisienne</b>		
1981	3.8L	
1981	4.3L	
1981	5.0L	
<b>15514</b>		
		
<b>Buick - Century</b>		
1981	3.8L	
<b>Buick - Electra</b>		
1984	4.1L	
<b>Buick - Lesabre</b>		
1985-83	3.8L	
1984	4.1L	
<b>Buick - Regal</b>		
1987-81	3.8L	
1984	4.1L	
1987-86	5.0L	
<b>Buick - Riviera</b>		
1983-81	3.8L	
1984	4.1L	
<b>Chevrolet - Caprice</b>		
1983	3.8L	
<b>Chevrolet - Monte Carlo</b>		
1984,1981	3.8L	
<b>Oldsmobile - Cutlass</b>		
1987,1985-83	3.8L	
<b>Oldsmobile - Delta 88</b>		
1985-83	3.8L	
<b>Oldsmobile - Toronado</b>		
1984	4.1L	
<b>Pontiac - Bonneville</b>		
1986-83	3.8L	
<b>Pontiac - Grand Prix</b>		
1987-83	3.8L	
<b>Pontiac - Parisienne</b>		
1984	3.8L	
<b>15532</b>		
		
<b>Chevrolet - Camaro</b>		
1985-83	5.0L	

Year	Eng.	Application
<b>15532 - Continued</b>		
<b>Chevrolet - Monte Carlo</b>		
1988-83	5.0L	
<b>Pontiac - Firebird</b>		
1985-83	5.0L	
<b>15536</b>		
		
Includes Gasket 31367		
<b>Mazda - B2000</b>		
1987-86,1984-83	2.0L	
<b>Mazda - B2200</b>		
1993-87	2.2L	
<b>Mazda - B2600</b>		
1988-87	2.6L	
<b>15538</b>		
		
Includes Gasket 31337		
<b>Lexus - ES300</b>		
1994-92	3.0L	
<b>Nissan - 240SX</b>		
1992-89	2.4L	
<b>Nissan - Altima</b>		
1998	2.4L	
<b>Nissan - D21</b>		
1994-90	2.4L	
<b>Nissan - Sentra</b>		
1994-91	1.6L	
1994-91	2.0L	
<b>Toyota - Camry</b>		
1993-92	2.2L	
1994-92	3.0L	
<b>Toyota - Cressida</b>		
1992-89	3.0L	
<b>Toyota - Supra</b>		
1992-86	3.0L	
<b>15540</b>		
		
<b>Buick - Electra</b>		
1987-84	5.0L	
<b>Buick - Lesabre</b>		
1987-84	5.0L	
<b>Buick - Riviera</b>		
1985-84	5.0L	
<b>Cadillac - DeVille</b>		
1984	4.1L	
<b>Oldsmobile - 98</b>		
1984	5.0L	
<b>Oldsmobile - Delta 88</b>		
1985-84	5.0L	
<b>Oldsmobile - Toronado</b>		
1985-84	5.0L	
<b>Pontiac - Safari</b>		
1987	5.0L	
<b>15549</b>		
		
Includes Gasket 31365 (1) & Gaskets 31366 (2)		

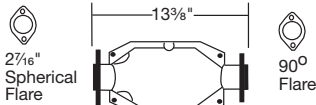
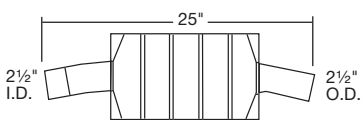
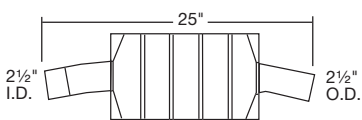
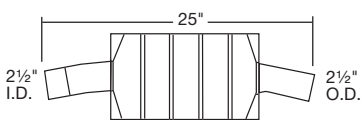
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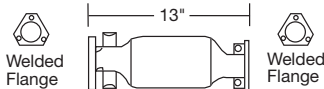
# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>15549 - Continued</b>			<b>15556 - Continued</b>		
<b>Audi - 80</b>			<b>Chevrolet - Pickup - C20 ¾ Ton - RWD</b>		
1990-88	2.0L		1984-83	4.1L	
<b>Audi - 90</b>			1986-85	4.3L	
1988	2.0L		1986-83	5.0L	
<b>Audi - 4000</b>			1986-83	5.7L	
1980	1.6L		1982-78	7.4L	
1983-81	1.7L		<b>Chevrolet - Pickup - K10 ½ Ton - 4WD</b>		
1987-84	1.8L		1984-83	4.1L	
1986-82	2.2L		1986-85	4.3L	
<b>Audi - 5000</b>			1986-83	5.0L	
1985-80	2.2L		1986-83	5.7L	
<b>Audi - Coupe</b>			1979	6.6L	
1987-85	2.2L		<b>Chevrolet - Pickup - K20 ¾ Ton - 4WD</b>		
<b>Porsche - 924</b>			1986-83	5.7L	
1982-80	2.0L		1979	6.6L	
<b>Volkswagen - Cabriolet</b>			<b>Chevrolet - Pickup - R10 ½ Ton - RWD</b>		
1989-85	1.8L		1987	4.3L	
<b>Volkswagen - Dasher</b>			1987	5.0L	
1981	1.6L		<b>Chevrolet - Pickup - R20/R2500 ¾ Ton - RWD</b>		
<b>Volkswagen - Fox</b>			1987	4.3L	
1993-87	1.8L		1987	5.0L	
<b>Volkswagen - Jetta</b>			<b>Chevrolet - Pickup - V10 ½ Ton - 4WD</b>		
1980	1.6L		1987	4.3L	
1984-81	1.7L		1987	5.0L	
<b>Volkswagen - Quantum</b>			<b>Chevrolet - Suburban - C10 ½ Ton - RWD</b>		
1983-82	1.7L		1986-83	5.0L	
1985	1.8L		1986-83	5.7L	
1988-83	2.2L		1979-78	7.4L	
<b>Volkswagen - Rabbit</b>			<b>Chevrolet - Suburban - C20 ¾ Ton - RWD</b>		
1980-77,1975	1.5L		1982-80	5.0L	
1980,1977-76	1.6L		1982-78	5.7L	
1984-81	1.7L		1979-78	7.4L	
1984-83	1.8L		<b>Chevrolet - Suburban - K10 ½ Ton - 4WD</b>		
<b>Volkswagen - Rabbit Pickup</b>			1986-83	5.0L	
1983-81	1.7L		1986-83	5.7L	
<b>Volkswagen - Scirocco</b>			1979	6.6L	
1978,1975	1.5L		<b>Chevrolet - Suburban - K20 ¾ Ton - 4WD</b>		
1980-79,1977-76	1.6L		1979	6.6L	
1983-81	1.7L		<b>Chevrolet - Suburban - R10 ½ Ton - RWD</b>		
1988-84	1.8L		1987	5.0L	
<b>Volkswagen - Vanagon</b>			<b>Chevrolet - Van - G10/1500 ½ Ton</b>		
1985-83	1.9L		1984-83	4.1L	
<b>15554</b>			1994-85	4.3L	
 <p style="text-align: center;">Includes Gaskets <b>31360, 31387, 31357, 31367</b> &amp; Stud Kit</p>			1994-83	5.0L	
<b>Ford - Aspire</b>			1986-83	5.7L	
1997-94	1.3L		1979-78	6.6L	
<b>Mazda - 323</b>			<b>Chevrolet - Van - G20/2500 ¾ Ton</b>		
1989-86	1.6L		1994-85	4.3L	
<b>Mazda - 626</b>			1994-87	5.0L	
1987-83	2.0L		1980-79	6.6L	
<b>Mercury - Tracer</b>			<b>Chevrolet - Van - G30/3500 1 Ton</b>		
1990-87	1.6L		1982,1979-78	4.1L	
<b>15556</b>			1994-85	4.3L	
			1981-78	5.7L	
<b>Chevrolet - Astro</b>			1979-78	6.6L	
1991-85	4.3L		<b>GMC - Jimmy - Full Size</b>		
<b>Chevrolet - Blazer - Full Size</b>			1987-83	5.0L	
1987-83	5.0L		1986-83	5.7L	
1986-83	5.7L		1979-75	6.6L	
1979-75	6.6L		<b>GMC - Pickup - C15/C1500 ½ Ton - RWD</b>		
<b>Chevrolet - Pickup - C10 ½ Ton - RWD</b>			1984-83	4.1L	
1986-85	4.3L		1986-85	4.3L	
1979-75	7.4L		1986-83	5.0L	
<b>15556</b>			1986-83	5.7L	
			1979-75	7.4L	
<b>Chevrolet - Astro</b>			<b>GMC - Pickup - G25/G2500 ¾ Ton - RWD</b>		
1991-85	4.3L		1984-83	4.1L	
<b>Chevrolet - Blazer - Full Size</b>			1986-85	4.3L	
1987-83	5.0L		1986-83	5.0L	
1986-83	5.7L		1986-83	5.7L	
1979-75	6.6L		1982-78	7.4L	
<b>Chevrolet - Pickup - C10 ½ Ton - RWD</b>			<b>GMC - Pickup - K15/1500 ½ Ton - 4WD</b>		
1986-85	4.3L		1984-83	4.1L	
1979-75	7.4L		1986-85	4.3L	
<b>15556</b>			1986-83	5.0L	
			1986-83	5.7L	
<b>Chevrolet - Astro</b>			1979	6.6L	
1991-85	4.3L		<b>GMC - Pickup - K25/2500 ¾ Ton - 4WD</b>		
<b>Chevrolet - Blazer - Full Size</b>			1986-83	5.7L	
1987-83	5.0L		1979	6.6L	
1986-83	5.7L				
1979-75	6.6L				
<b>Chevrolet - Pickup - C10 ½ Ton - RWD</b>					
1986-85	4.3L				
1979-75	7.4L				

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

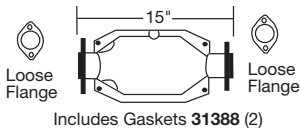
Year	Eng.	Application
<b>15556 - Continued</b>		
<b>GMC - Pickup - R1500 1/2 Ton - RWD</b>		
1987	4.3L	
1987	5.0L	
<b>GMC - Pickup - R2500 3/4 Ton - RWD</b>		
1987	4.3L	
1987	5.0L	
<b>GMC - Pickup - V1500 1/2 Ton - 4WD</b>		
1987	4.3L	
1987	5.0L	
<b>GMC - Safari</b>		
1991-85	4.3L	
<b>GMC - Suburban - C15/C1500 1/2 Ton - RWD</b>		
1986-83	5.0L	
1986-83	5.7L	
1979-78	7.4L	
<b>GMC - Suburban - C25/C2500 3/4 Ton - RWD</b>		
1982-81	5.0L	
1982-78	5.7L	
1979-78	7.4L	
<b>GMC - Suburban - K15/1500 1/2 Ton - 4WD</b>		
1986-83	5.7L	
1979	6.6L	
<b>GMC - Suburban - K25/2500 3/4 Ton - 4WD</b>		
1979	6.6L	
<b>GMC - Suburban - R1500 1/2 Ton - RWD</b>		
1987	5.0L	
<b>GMC - Van - G15/G1500 1/2 Ton</b>		
1984-83	4.1L	
1994-85	4.3L	
1994-83	5.0L	
1986-83	5.7L	
<b>GMC - Van - G25/G2500 3/4 Ton</b>		
1995-85	4.3L	
1994-87	5.0L	
1980-79	6.6L	
<b>GMC - Van - G35/G3500 1 Ton</b>		
1982,1979-78	4.1L	
1994-85	4.3L	
1981-78	5.7L	
1979-78	6.6L	

## 15566



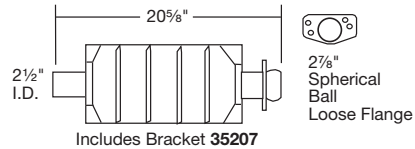
<b>Acura - Integra</b>	
1987-86	1.6L
<b>Honda - Accord</b>	
1989-86	2.0L

## 15567



<b>Dodge - Colt</b>	
1992-89	1.5L
1990-89	1.6L
<b>Dodge - Ram 50</b>	
1992-90	2.4L
<b>Eagle - Summit</b>	
1992-89	1.5L
1990-89	1.6L
<b>Mitsubishi - Mighty Max</b>	
1995-90	2.4L
<b>Mitsubishi - Mirage</b>	
1992-89	1.5L
1992-91,1989	1.6L
<b>Mitsubishi - Van</b>	
1990-87	2.4L
<b>Plymouth - Colt</b>	
1992-89	1.5L
1990-89	1.6L

## 15571



### Chevrolet - Blazer - S10

1989-88	2.8L
1994-88	4.3L
<b>Chevrolet - Pickup - S10</b>	
1993-88	2.8L
1994-88	4.3L

### GMC - Jimmy - S15

1989-88	2.8L
1994-88	4.3L
<b>GMC - Pickup - S15</b>	
1990-88	2.8L
1990-88	4.3L

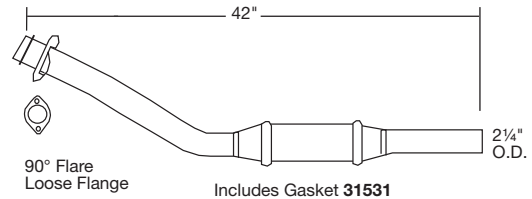
### GMC - Sonoma

1993-91	2.8L
1994-91	4.3L

### Oldsmobile - Bravada

1992-91	4.3L
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## 15573



### Chrysler - Town & Country

1991-90	3.3L
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### Dodge - Caravan

1991-90	3.3L
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### Dodge - Grand Caravan

1991-90	3.3L
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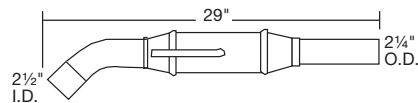
### Plymouth - Grand Voyager - Mini Van

1991-90	3.3L
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### Plymouth - Voyager

1991	3.3L
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## 15577



### Dodge - Van - B Series 1 Ton

1991-88	5.2L
1992-88	5.9L

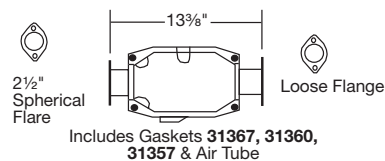
### Dodge - Van - B Series 1/2 Ton

1991-88	3.9L
1991-88	5.2L

### Dodge - Van - B Series 3/4 Ton

1991-88	3.9L
1991-88	5.2L
1992-88	5.9L

## 15580



### Ford - Festiva

1989-88	1.3L
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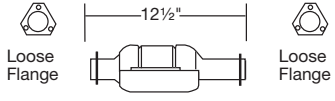
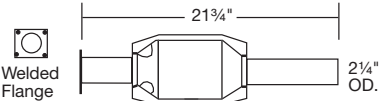
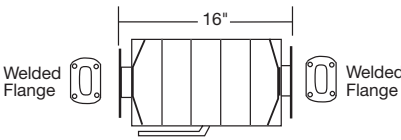
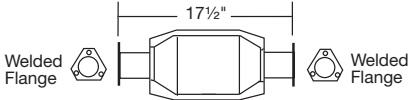
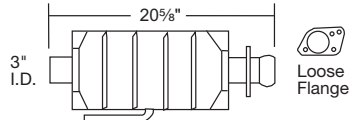
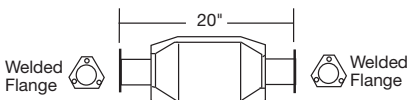
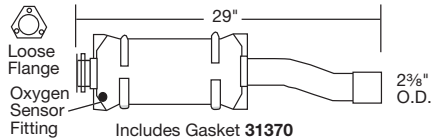
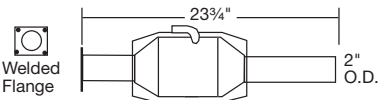
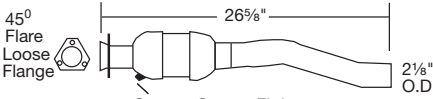
DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>15585</b>		<p>NOTE: Y-Pipe must be sawed 1/2" from face of flange (Plus or minus 1/4", no more).</p> <p>Includes Gaskets <b>31545 &amp; 31512</b></p>	<b>15589 - Continued</b>		
<b>Ford - Bronco II</b> 1989-88 2.9L			<b>Pontiac - Safari</b> 1989-88 5.0L		
<b>Ford - Ranger</b> 1989-88 2.9L			<b>15590</b>		<p>Includes Gaskets <b>31386 (2)</b></p> <p>NOTE: Install w/Heat Shield facing down.</p>
<b>15586</b>		<p>NOTE: When using <b>15586</b> front converter and O.E. rear converter, the outlet of <b>15586</b> will need to be sized or expanded.</p>	<b>Ford - Probe</b> 1996-93 2.5L	<b>Mazda - 626</b> 1995-93 2.5L	
<b>Ford - Mustang</b> 1993-87 2.3L			<b>Mazda - B2200</b> 1993-90 2.2L	<b>Mazda - B2600</b> 1993-90 2.6L	
<b>15587</b>		<p>NOTE: <b>15587</b> will fit both the O.E. converter and <b>15586</b> without sizing or adapting.</p>	<b>Mazda - MPV</b> 1994-89 2.6L 1993-89 3.0L	<b>Mazda - MX-6</b> 1995-93 2.5L	
<b>Ford - Mustang</b> 1993-87 2.3L			<b>15601</b>		
<b>15588</b>		<p>NOTE: Y-Pipe must be sawed 1/2" from face of flange (Plus or minus 1/4", no more).</p> <p>Includes Gaskets <b>31545 &amp; 31372</b></p>	<b>Honda - Accord</b> 1993-91 2.2L	<b>Honda - Prelude</b> 1995-94 2.2L 1995-94 2.3L	
<b>Ford - Bronco II</b> 1990 2.9L			<b>15602</b>		<p>Additional Parts Required: <b>31645, 31383</b></p>
<b>Ford - Ranger</b> 1992-90 2.9L			<b>Honda - Accord</b> 1993-90 2.2L	<b>Honda - Prelude</b> 1993-92 2.2L 1993-92 2.3L	
<b>15589</b>			<b>15612</b>		<p>Includes Gaskets <b>31416 &amp; 31327</b></p>
<b>Buick - Electra</b> 1989 5.0L			<b>Volkswagen - Vanagon</b> 1991-86 2.1L		
<b>Buick - Lesabre</b> 1990-87 5.0L			<b>15614</b>		<p>Includes Gaskets <b>31357 &amp; 31383</b></p>
<b>Buick - Riviera</b> 1980 5.7L			<b>Acura - Integra</b> 1989-88 1.6L	<b>Honda - Civic</b> 1991-88 1.5L 1991-88 1.6L	
<b>Cadillac - Eldorado</b> 1985-84 4.1L			<b>Honda - CRX</b> 1991-88 1.6L		
<b>Cadillac - Fleetwood</b> 1985-84 4.1L 1986 5.0L					
<b>Cadillac - Seville</b> 1985-84 4.1L					
<b>Chevrolet - Caprice</b> 1990-86 5.0L					



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>15616</b>		 <p>Loose Flange</p> <p>12 1/2"</p> <p>Loose Flange</p> <p>Includes Gaskets <b>31354</b> &amp; <b>31383</b></p> <p><b>Honda - Accord</b> 1983-80 1.8L</p> <p><b>Honda - Civic</b> 1983-80 1.3L 1983-80 1.5L</p> <p><b>Honda - Prelude</b> 1982-80 1.8L 1991-88 2.0L</p>	<b>15634</b>		 <p>Welded Flange</p> <p>21 3/4"</p> <p>2 1/4" O.D.</p> <p>Includes Gasket <b>31519</b></p> <p><b>Dodge - Monaco</b> 1992-90 3.0L</p> <p><b>Eagle - Premier</b> 1992-88 3.0L</p> <p><b>Jeep - Cherokee</b> 1992-86 2.5L 1992-87 4.0L</p> <p><b>Jeep - Comanche</b> 1992-86 2.5L 1992-87 4.0L</p> <p><b>Jeep - Wagoneer</b> 1987-86 2.5L 1990-87 4.0L</p> <p><b>Jeep - Wrangler</b> 1992-87 2.5L 1992-91 4.0L</p>
<b>15618</b>		 <p>Welded Flange</p> <p>16"</p> <p>Welded Flange</p> <p><b>Chevrolet - Corvette</b> 1985-84, 1982 5.7L</p>	<b>15635</b>		 <p>Welded Flange</p> <p>17 1/2"</p> <p>3" I.D.</p> <p>Loose Flange</p> <p>Includes Gaskets <b>31369</b> (2)</p> <p><b>Chevrolet - Beretta</b> 1995-93 2.2L</p> <p><b>Chevrolet - Cavalier</b> 1995-90 2.2L</p> <p><b>Chevrolet - Corsica</b> 1995-93 2.2L</p> <p><b>Pontiac - Sunbird</b> 1994-90 2.0L</p> <p><b>Pontiac - Sunfire</b> 1995 2.2L</p>
<b>15622</b>		 <p>3" I.D.</p> <p>20 5/8"</p> <p>Loose Flange</p> <p>NOTE: Heavy Duty Clamp <b>35772</b> with welded saddle necessary on inlet end. Requires Air Tube Kit <b>35574</b></p> <p><b>Chevrolet - Camaro</b> 1989-86 5.0L 1989-87 5.7L</p> <p><b>Chevrolet - Caprice</b> 1993-92 5.7L</p> <p><b>Chevrolet - Corvette</b> 1991-86 5.7L</p> <p><b>Pontiac - Firebird</b> 1989-86 5.0L 1989-87 5.7L</p>	<b>15636</b>		 <p>Welded Flange</p> <p>20"</p> <p>Welded Flange</p> <p>Includes Gaskets <b>31369</b> (2)</p> <p><b>Buick - Skylark</b> 1991-90 2.5L</p> <p><b>Oldsmobile - Galazi</b> 1991-90 2.5L</p> <p><b>Pontiac - Grand Am</b> 1991-90 2.5L</p>
<b>15628</b>		 <p>Loose Flange</p> <p>29"</p> <p>2 3/8" O.D.</p> <p>Oxygen Sensor Fitting</p> <p>Includes Gasket <b>31370</b> Cut 5" from outlet on 1988-90 6 Cyl. (2.8L) Models</p> <p><b>Volvo - 740</b> 1992-85 2.3L</p> <p><b>Volvo - 760</b> 1990-84 2.3L 1990-87 2.8L</p> <p><b>Volvo - 780</b> 1990-87 2.8L</p> <p><b>Volvo - 940</b> 1995-91 2.3L</p>	<b>15637</b>		 <p>Welded Flange</p> <p>23 3/4"</p> <p>2" O.D.</p> <p>Includes Gasket <b>31519</b></p> <p><b>Jeep - Cherokee</b> 1985-84 2.5L 1986-84 2.8L</p> <p><b>Jeep - Comanche</b> 1986 2.8L</p> <p><b>Jeep - Wagoneer</b> 1985-84 2.5L 1986-84 2.8L</p> <p><b>Jeep - Wrangler</b> 1990-87 4.2L</p>
<b>15633</b>		 <p>45° Flare Loose Flange</p> <p>26 5/8"</p> <p>2 1/8" O.D.</p> <p>Oxygen Sensor Fitting</p> <p>Gasket <b>31416</b> required to complete installation.</p> <p><b>Volvo - 740</b> 1992-85 2.3L</p> <p><b>Volvo - 940</b> 1995-91 2.3L</p>			

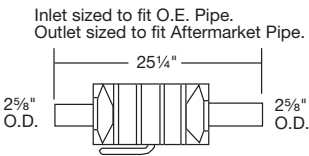
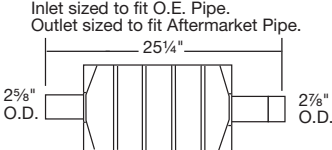
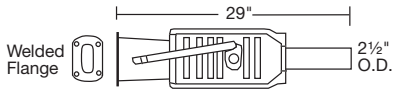
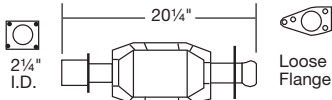
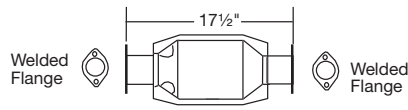
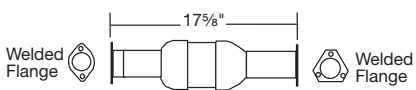
UNIVERSAL SPECIFICATIONS

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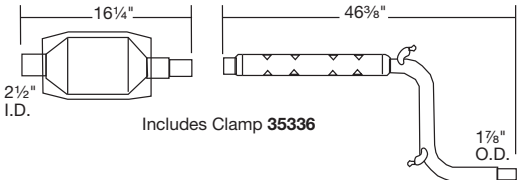
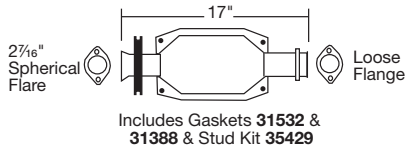
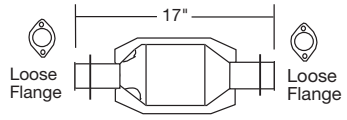
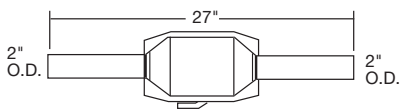
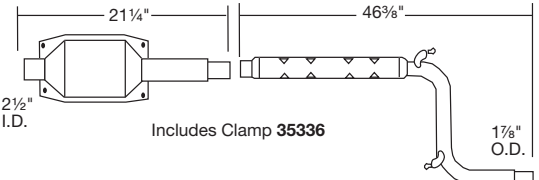
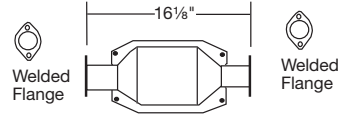
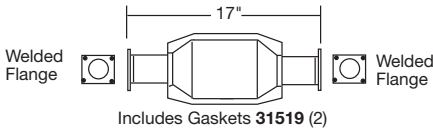
PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>15642</b>			<b>15646 - Continued</b>		
<p>Inlet sized to fit O.E. Pipe. Outlet sized to fit Aftermarket Pipe.</p> 			<p><b>Chevrolet - Caprice</b> 1981 3.8L</p> <p><b>Chevrolet - El Camino</b> 1980 3.8L</p> <p><b>Chevrolet - LLV</b> 1993-87 2.5L</p> <p><b>Chevrolet - Monte Carlo</b> 1980 3.8L</p> <p><b>Chevrolet - Pickup - S10</b> 1985-82 1.9L 1984-83 2.0L 1993-85 2.5L 1987-82 2.8L</p> <p><b>GMC - Caballero</b> 1980 3.8L</p> <p><b>GMC - Jimmy - S15</b> 1984-83 1.9L 1984-83 2.0L 1988-85 2.5L 1987-83 2.8L</p> <p><b>GMC - Pickup - S15</b> 1985-82 1.9L 1984-83 2.0L 1990-85 2.5L 1987-82 2.8L</p> <p><b>GMC - Sonoma</b> 1993-91 2.5L</p> <p><b>Oldsmobile - 98</b> 1980 5.0L 1980 5.7L</p> <p><b>Oldsmobile - Custom Cruiser</b> 1980 5.0L 1980 5.7L</p> <p><b>Oldsmobile - Cutlass</b> 1980 4.3L 1980 5.7L</p> <p><b>Oldsmobile - Delta 88</b> 1980 4.3L 1980 5.0L 1980 5.7L</p> <p><b>Oldsmobile - Toronado</b> 1980 5.0L 1980 5.7L</p> <p><b>Pontiac - Bonneville</b> 1980 5.7L</p> <p><b>Pontiac - Catalina</b> 1980 5.7L</p> <p><b>Pontiac - LeMans</b> 1980 3.8L</p>		
<p><b>Buick - Lesabre</b> 1994-92 3.8L</p> <p><b>Buick - Park Avenue</b> 1994-91 3.8L</p> <p><b>Buick - Reatta</b> 1991 3.8L</p> <p><b>Buick - Riviera</b> 1993-91 3.8L</p> <p><b>Cadillac - Commercial Chassis</b> 1990-88 4.5L 1992 4.9L</p> <p><b>Cadillac - DeVille</b> 1990-88 4.5L 1993-92 4.9L</p> <p><b>Cadillac - Fleetwood</b> 1990-88 4.5L 1992 4.9L</p> <p><b>Oldsmobile - 88</b> 1994-92 3.8L</p> <p><b>Oldsmobile - 98</b> 1994-91 3.8L</p> <p><b>Oldsmobile - Toronado</b> 1992-91 3.8L</p> <p><b>Pontiac - Bonneville</b> 1994-92 3.8L</p>					
<b>15643</b>					
<p>Inlet sized to fit O.E. Pipe. Outlet sized to fit Aftermarket Pipe.</p> 					
<p><b>Cadillac - DeVille</b> 1991 4.9L</p> <p><b>Cadillac - Fleetwood</b> 1991 4.9L</p>					
<b>15644</b>					
 <p>Includes Gasket 31530</p>					
<p><b>Ford - Pickup - F250 Series 3/4 Ton</b> 1995-92 5.8L</p> <p><b>Ford - Van - E200, E250 Series 3/4 Ton</b> 1995-92 5.8L</p>					
<b>15646</b>					
					
<p><b>Buick - Electra</b> 1980 5.7L</p> <p><b>Buick - Lesabre</b> 1980 5.7L</p> <p><b>Buick - Riviera</b> 1980 5.7L</p> <p><b>Chevrolet - Blazer - S10</b> 1984-83 1.9L 1984-83 2.0L 1988-85 2.5L 1987-83 2.8L</p>					
			<b>15653</b>		
			 <p>Includes Gaskets 31332 (2)</p>		
			<p><b>Toyota - 4Runner</b> 1995-88 3.0L</p> <p><b>Toyota - Pickup</b> 1992-88 2.4L 1995-88 3.0L</p>		
			<b>15656</b>		
			 <p>Includes Gaskets 31357 &amp; 31383 Spring Bolt Kit 35129</p>		
			<p><b>Acura - Integra</b> 1993-92 1.7L 1995-92 1.8L</p>		

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application	
<b>15662</b>		 <p>Includes Clamp 35336</p>	<b>15675</b>		 <p>Includes Gaskets 31532 &amp; 31388 &amp; Stud Kit 35429</p>	
<b>Chrysler - Lebaron</b>			<b>Ford - Probe</b>			
1991-90	3.0L		1992-89	2.2L		
<b>Chrysler - New Yorker</b>			<b>Mazda - 626</b>			
1990-88	3.0L		1989-88	2.2L		
1991	3.3L		<b>Mazda - MX-6</b>			
<b>Dodge - Dynasty</b>			1989-88	2.2L		
1991-88	3.0L					
1991-90	3.3L		<b>15676</b>			
<b>Dodge - Spirit</b>			 <p>Includes Gaskets 31532 &amp; 31388</p>	<b>Ford - Probe</b>		
1991-89	3.0L		1992-89	2.2L		
<b>Plymouth - Acclaim</b>			<b>Mazda - 626</b>			
1991-89	3.0L		1992-88	2.2L		
<b>15666</b>			<b>Mazda - MX-6</b>			
			1992-88	2.2L		
<b>Jeep - Cherokee</b>			<b>15677</b>			
1983-81	4.2L		 <p>Includes Clamp 35336</p>	<b>Chrysler - Imperial</b>		
<b>Jeep - CJ5</b>			1990	3.3L		
1983-81	4.2L		1991	3.8L		
<b>Jeep - CJ7</b>			<b>15678</b>			
1986-84	2.5L		 <p>Includes Gaskets 31311 (2)</p>	<b>Mercury - Villager</b>		
1986-81	4.2L		1995-93	3.0L		
<b>Jeep - Grand Wagoneer</b>			<b>Nissan - D21</b>			
1986-84	4.2L		1995-90	2.4L		
<b>Jeep - J10</b>			1995-94	3.0L		
1986-81	4.2L		<b>Nissan - Frontier</b>			
<b>Jeep - Scrambler</b>			2000-98	2.4L		
1985-84	2.5L		<b>Nissan - Maxima</b>			
1985-81	4.2L		1994-86	3.0L		
<b>Jeep - Wagoneer</b>			<b>Nissan - Pathfinder</b>			
1983-81	4.2L		1995-90	3.0L		
<b>15668</b>			<b>Nissan - Pickup</b>			
 <p>Includes Gaskets 31519 (2)</p>			1997-96	2.4L		
<b>Chevrolet - LUV</b>			1995	3.0L		
1982	1.8L		<b>Nissan - Pulsar NX</b>			
<b>Isuzu - Amigo</b>			1987	1.6L		
1993-89	2.3L		<b>Nissan - Quest</b>			
1994-89	2.6L		1995-93	3.0L		
<b>Isuzu - I-Mark</b>			<b>Nissan - Xterra</b>			
1985-81	1.8L		2000	2.4L		
<b>Isuzu - Pickup</b>						
1982-81	1.8L					
1987-83	1.9L					
1995-86	2.3L					
1995-88	2.6L					
<b>Isuzu - Rodeo</b>						
1995-91	2.6L					
<b>Isuzu - Trooper</b>						
1985-84	1.9L					
1987-86	2.3L					
1991-88	2.6L					

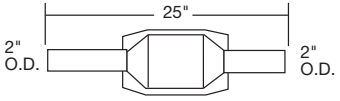
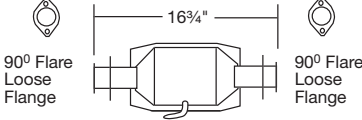
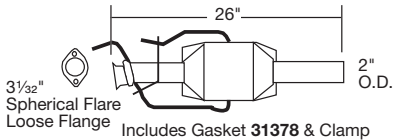

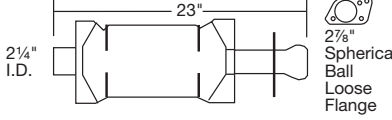
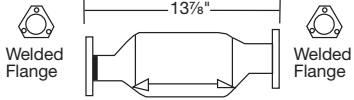
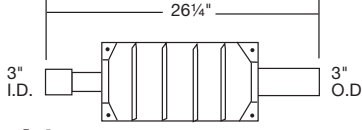
UNIVERSAL SPECIFICATIONS

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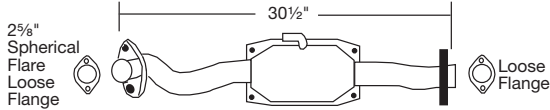
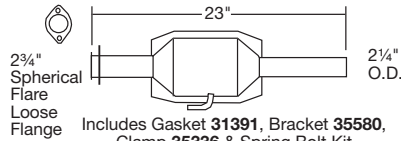
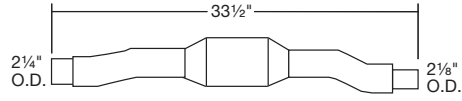
PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>15680</b>					
					
Includes Reducer Bushing (2 1/8" O.D. x 2" I.D.) <b>35254 &amp; Clamps 35335 (2)</b>					
<b>Buick - Skyhawk</b>					
1989-87	2.0L				
<b>Buick - Skylark</b>					
1989-86	2.5L				
1988-86	3.0L				
<b>Buick - Somerset</b>					
1987-85	2.5L				
1987-85	3.0L				
<b>Cadillac - Cimarron</b>					
1988-87	2.8L				
<b>Chevrolet - Beretta</b>					
1993	3.1L				
<b>Chevrolet - Cavalier</b>					
1989-87	2.0L				
1989-87	2.8L				
1994-90	3.1L				
<b>Chevrolet - Corsica</b>					
1993	3.1L				
<b>Oldsmobile - Calais</b>					
1989-85	2.5L				
1988-85	3.0L				
<b>Oldsmobile - Firenza</b>					
1987	2.0L				
<b>Pontiac - Grand Am</b>					
1989-85	2.5L				
1987-85	3.0L				
<b>Pontiac - Sunbird</b>					
1989	2.0L				
1994-91	3.1L				
<b>15682</b>					
					
Gaskets <b>31534 (2)</b> required to complete installation.					
<b>Chevrolet - Nova</b>					
1988-85	1.6L				
<b>Toyota - Corolla</b>					
1988-84	1.6L				
<b>Toyota - Tercel</b>					
1990-83	1.5L				
<b>15683</b>					
					
Includes Gasket <b>31378</b> & Clamp					
<b>Ford - Tempo</b>					
1990-85	2.3L				
<b>Mercury - Topaz</b>					
1990-85	2.3L				
<b>15684</b>					
					
<b>Chevrolet - Astro</b>					
1992	4.3L				
<b>Chevrolet - Pickup - C1500 1/2 Ton - RWD</b>					
1993-88	4.3L				
1993-88	5.0L				
<b>15684 - Continued</b>					
<b>Chevrolet - Pickup - C2500 3/4 Ton - RWD</b>					
1993-88	4.3L				
1993-91, 1989-88	5.0L				
<b>Chevrolet - Pickup - K1500 1/2 Ton - 4WD</b>					
1993-88	4.3L				
1993-88	5.0L				
<b>Chevrolet - Pickup - K2500 3/4 Ton - 4WD</b>					
1993-88	4.3L				
1993-91, 1989-88	5.0L				
<b>GMC - Pickup - C15/C1500 1/2 Ton - RWD</b>					
1993-88	4.3L				
1993-88	5.0L				
<b>GMC - Pickup - C25/C2500 3/4 Ton - RWD</b>					
1993-88	4.3L				
1993-88	5.0L				
<b>GMC - Pickup - K15/1500 1/2 Ton - 4WD</b>					
1993-88	4.3L				
1993-88	5.0L				
<b>GMC - Pickup - K25/2500 3/4 Ton - 4WD</b>					
1993-88	4.3L				
1993-88	5.0L				
<b>GMC - Safari</b>					
1992	4.3L				
<b>15688</b>					
					
<b>Buick - Roadmaster</b>					
1991	5.0L				
1993-92	5.7L				
<b>Cadillac - Commercial Chassis</b>					
1993	4.9L				
1993	5.7L				
<b>Cadillac - Fleetwood</b>					
1993	4.9L				
1992-91	5.0L				
1993	5.7L				
<b>Chevrolet - Caprice</b>					
1993-91	5.0L				
<b>Oldsmobile - Custom Cruiser</b>					
1992-91	5.0L				
1992	5.7L				
<b>15691</b>					
					
Includes Gaskets <b>31355</b> & <b>31383</b>					
<b>Acura - Vigor</b>					
1994-92	2.5L				
<b>15693</b>					
					
<b>Chevrolet - Astro</b>					
1993-92	4.3L				
<b>Chevrolet - Blazer - Full Size</b>					
1991-87	5.7L				
<b>Chevrolet - Pickup - C1500 1/2 Ton - RWD</b>					
1993-88	5.7L				
<b>Chevrolet - Pickup - C2500 3/4 Ton - RWD</b>					
1993-88	5.7L				
<b>Chevrolet - Pickup - C3500 1 Ton - RWD</b>					
1992-88	5.7L				
<b>Chevrolet - Pickup - K1500 1/2 Ton - 4WD</b>					
1993-88	5.7L				

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>15693 - Continued</b> <b>Chevrolet - Pickup - K2500 3/4 Ton - 4WD</b> 1993-88 5.7L <b>Chevrolet - Pickup - K3500 1 Ton - 4WD</b> 1992-88 5.7L <b>Chevrolet - Pickup - R10 1/2 Ton - RWD</b> 1987 5.7L <b>Chevrolet - Pickup - R20/R2500 3/4 Ton - RWD</b> 1989-87 5.7L <b>Chevrolet - Pickup - R30/R3500 1 Ton - RWD</b> 1991-87 5.7L <b>Chevrolet - Pickup - V10 1/2 Ton - 4WD</b> 1987 5.7L <b>Chevrolet - Pickup - V20 3/4 Ton - 4WD</b> 1987 5.7L <b>Chevrolet - Pickup - V30 1 Ton - 4WD</b> 1988-87 5.7L <b>Chevrolet - Pickup - V3500 1 Ton - 4WD</b> 1991-89 5.7L <b>Chevrolet - Suburban - R10 1/2 Ton - RWD</b> 1988-87 5.7L <b>Chevrolet - Suburban - R1500 1/2 Ton - RWD</b> 1991-89 5.7L <b>Chevrolet - Suburban - R20 3/4 Ton - RWD</b> 1988-87 5.7L <b>Chevrolet - Suburban - R2500 3/4 Ton - RWD</b> 1991-89 5.7L <b>Chevrolet - Suburban - V10 1/2 Ton - 4WD</b> 1988-87 5.7L <b>Chevrolet - Suburban - V1500 1/2 Ton - 4WD</b> 1991-89 5.7L <b>Chevrolet - Suburban - V20 3/4 Ton - 4WD</b> 1988-87 5.7L <b>Chevrolet - Suburban - V2500 3/4 Ton - 4WD</b> 1991-89 5.7L <b>Chevrolet - Van - G10/1500 1/2 Ton</b> 1993-87 5.7L <b>Chevrolet - Van - G20/2500 3/4 Ton</b> 1994-87 5.7L <b>Chevrolet - Van - G30/3500 1 Ton</b> 1994-87 5.7L <b>GMC - Jimmy - Full Size</b> 1991-87 5.7L <b>GMC - Pickup - C15/C1500 1/2 Ton - RWD</b> 1993-88 5.7L <b>GMC - Pickup - C25/C2500 3/4 Ton - RWD</b> 1993-88 5.7L <b>GMC - Pickup - C35/C3500 1 Ton - RWD</b> 1992-88 5.7L <b>GMC - Pickup - K15/1500 1/2 Ton - 4WD</b> 1993-88 5.7L <b>GMC - Pickup - K25/2500 3/4 Ton - 4WD</b> 1993-88 5.7L <b>GMC - Pickup - K30/3500 1 Ton - 4WD</b> 1992-88 5.7L <b>GMC - Pickup - R1500 1/2 Ton - RWD</b> 1987 5.7L <b>GMC - Pickup - R2500 3/4 Ton - RWD</b> 1989-87 5.7L <b>GMC - Pickup - R3500 1 Ton - RWD</b> 1991-87 5.7L <b>GMC - Pickup - V1500 1/2 Ton - 4WD</b> 1987 5.7L <b>GMC - Pickup - V2500 3/4 Ton - 4WD</b> 1987 5.7L <b>GMC - Pickup - V3500 1 Ton - 4WD</b> 1991-87 5.7L <b>GMC - Safari</b> 1993-92 4.3L <b>GMC - Suburban - R1500 1/2 Ton - RWD</b> 1991-87 5.7L <b>GMC - Suburban - R2500 3/4 Ton - RWD</b> 1991-87 5.7L			<b>15693 - Continued</b> <b>GMC - Suburban - V1500 1/2 Ton - 4WD</b> 1991-87 5.7L <b>GMC - Suburban - V2500 3/4 Ton - 4WD</b> 1991-87 5.7L <b>GMC - Van - G15/G1500 1/2 Ton</b> 1993-87 5.7L <b>GMC - Van - G25/G2500 3/4 Ton</b> 1994-87 5.7L <b>GMC - Van - G35/G3500 1 Ton</b> 1994-87 5.7L <b>15694</b>  <p style="text-align: center;">Includes Gasket 31336</p> <b>Ford - Crown Victoria</b> 1991-86 5.0L 1991-86 5.8L <b>Lincoln - Town Car</b> 1990-86 5.0L <b>Mercury - Grand Marquis</b> 1991-86 5.0L 1989 5.8L <b>15699</b>  <p style="text-align: center;">Includes Gasket 31391, Bracket 35580, Clamp 35336 &amp; Spring Bolt Kit</p> <b>Chevrolet - Caprice</b> 1988-85 4.3L <b>Chevrolet - El Camino</b> 1987-85 4.3L <b>Chevrolet - Impala</b> 1985 4.3L <b>Chevrolet - Monte Carlo</b> 1988-85 4.3L <b>GMC - Caballero</b> 1987-85 4.3L <b>Pontiac - Bonneville</b> 1986 4.3L <b>Pontiac - Grand Prix</b> 1987-86 4.3L <b>Pontiac - Parisienne</b> 1986-85 4.3L <b>15702</b>  <p style="text-align: center;">Includes Reducer Bushing (2 5/8" O.D. x 2 1/4" I.D.) 35256</p> <p style="text-align: center;">Inlet sized to fit O.E. Pipe.                      Outlet sized to fit Aftermarket Pipe.                      Use Bushing on Inlet end to fit Aftermarket Pipe.</p> <b>Buick - Regal</b> 1989-88 2.8L 1993-89 3.1L <b>Chevrolet - Lumina</b> 1992-90 2.5L 1993-90 3.1L <b>Oldsmobile - Cutlass</b> 1989-88 2.8L 1993-89 3.1L <b>Pontiac - Grand Prix</b> 1989-88 2.8L 1993-89 3.1L		

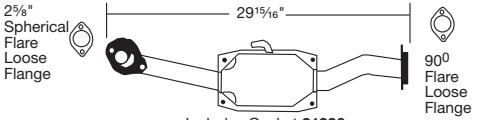
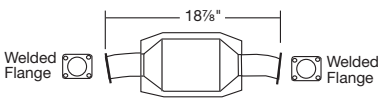
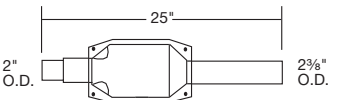
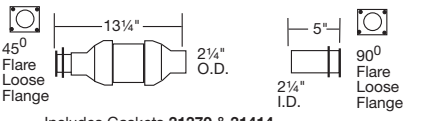
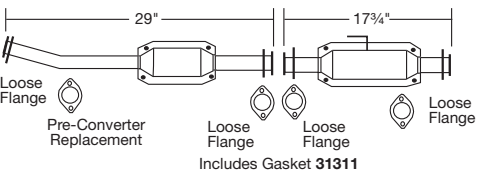
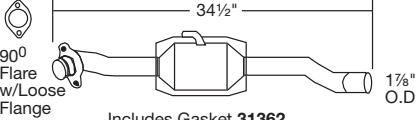
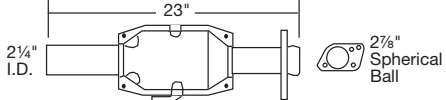
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DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>15704</b>		 <p>2 5/8" Spherical Flare Loose Flange</p> <p>29 1/16"</p> <p>90° Flare Loose Flange</p> <p>Includes Gasket 31336</p>			
<b>Ford - Crown Victoria</b> 1991-86 5.0L <b>Lincoln - Town Car</b> 1990-86 5.0L <b>Mercury - Grand Marquis</b> 1991-86 5.0L 1989 5.8L					
<b>15717</b>		 <p>18 7/8"</p> <p>Welded Flange</p> <p>Welded Flange</p>			
<b>Chevrolet - Camaro</b> 1979-77 5.7L <b>Chevrolet - Corvette</b> 1980 5.0L 1981-76 5.7L					
<b>15721</b>		 <p>25"</p> <p>2" O.D.</p> <p>2 3/8" O.D.</p> <p>Includes Reducer Bushing 35254 (2 7/8" O.D. x 2" I.D.)</p> <p>Inlet sized to fit O.E. Pipe. Use Bushing on Inlet end to fit Aftermarket Pipe. Outlet sized to fit Aftermarket Pipe.</p>			
<b>Buick - Electra</b> 1987-86 3.8L <b>Buick - Lesabre</b> 1986 3.0L 1987-86 3.8L <b>Buick - Riviera</b> 1987-86 3.8L <b>Oldsmobile - 98</b> 1987-86 3.8L <b>Oldsmobile - Delta 88</b> 1986 3.0L 1987-86 3.8L <b>Oldsmobile - Toronado</b> 1987-86 3.8L <b>Pontiac - Bonneville</b> 1987 3.8L					
<b>15722</b>		 <p>13 1/4"</p> <p>2 1/4" O.D.</p> <p>5" I.D.</p> <p>45° Flare Loose Flange</p> <p>90° Flare Loose Flange</p> <p>Includes Gaskets 31370 &amp; 31414 Flange 31948, &amp; Clamp 35336</p> <p>Cut to required length</p>			
<b>Saab - 900</b> 1993-81 2.0L 1993-91 2.1L					
<b>15727</b>		 <p>29"</p> <p>17 3/4"</p> <p>Loose Flange</p> <p>Pre-Converter Replacement</p> <p>Loose Flange</p> <p>Loose Flange</p> <p>Loose Flange</p> <p>Includes Gasket 31311</p>			
<b>Mazda - RX-7</b> 1991-86 1.3L					
<b>15732</b>		 <p>34 1/2"</p> <p>90° Flare Loose Flange</p> <p>1 7/8" O.D.</p> <p>Includes Gasket 31362</p>			
<b>Chrysler - Laser</b> 1986-84 2.2L 1986 2.5L <b>Chrysler - Lebaron</b> 1989-88 2.2L 1993-89 2.5L <b>Dodge - Daytona</b> 1986 2.2L 1993-86 2.5L <b>Dodge - Dynasty</b> 1993-88 2.5L <b>Dodge - Lancer</b> 1989-88 2.2L 1989-88 2.5L <b>Dodge - Shadow</b> 1994-87 2.2L 1994-89 2.5L <b>Dodge - Spirit</b> 1995-89 2.5L <b>Plymouth - Acclaim</b> 1995-89 2.5L <b>Plymouth - Sundance</b> 1994-87 2.2L 1994-89 2.5L					
<b>15735</b>		 <p>23"</p> <p>2 1/4" I.D.</p> <p>2 7/8" Spherical Ball</p>			
<b>Cadillac - Brougham</b> 1990 5.7L <b>Chevrolet - Camaro</b> 1989-83 2.8L 1992-90 3.1L 1992-82 5.0L <b>Chevrolet - Caprice</b> 1984-83 3.8L 1993-92 4.3L 1988-83 5.0L 1990-85 5.7L <b>Chevrolet - El Camino</b> 1987-83 5.0L <b>Chevrolet - Impala</b> 1985-83 5.0L 1985-83 5.7L <b>Chevrolet - Malibu</b> 1983 3.8L 1983 5.0L <b>Chevrolet - Monte Carlo</b> 1984-83 3.8L 1988-83 5.0L <b>GMC - Caballero</b> 1987-83 5.0L <b>Pontiac - Bonneville</b> 1986-84 5.0L <b>Pontiac - Firebird</b> 1989-83 2.8L 1992-90 3.1L 1992-82 5.0L <b>Pontiac - Grand Prix</b> 1987-84 5.0L <b>Pontiac - Parisienne</b> 1986-83 5.0L					

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application
<b>15737</b>		<p>NOTE: Y-Pipe must be sawed 1/2" from face of flange.</p> <p>Welded Flange Oval Mouth Includes Gaskets 31545 &amp; 31372 Welded Flange</p>
<b>Ford - Explorer</b> 1994-91	4.0L	
<b>Ford - Ranger</b> 1994-91	3.0L	
1994-90	4.0L	
<b>Mazda - Navajo</b> 1994-91	4.0L	
<b>15738</b>		<p>Includes Clamps 35593, 35425 &amp; 35337</p>
<b>Ford - Van - E100, E150 Series 1/2 Ton</b> 1995-88	4.9L	
<b>Ford - Van - E200, E250 Series 3/4 Ton</b> 1995-87	4.9L	
<b>Ford - Van - E300, E350 Series 1 Ton</b> 1995-88	4.9L	
<b>15739</b>		<p>Includes Clamps 35593, 35425 &amp; 35337</p>
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 1995-87	4.9L	
<b>Ford - Pickup - F250 Series 3/4 Ton</b> 1995-87	4.9L	
<b>Ford - Pickup - F350 Series 1 Ton</b> 1995-87	4.9L	
<b>15741</b>		<p>Clamp to existing Air Tube Bracket@ Includes Clamps 35336, 35593 &amp; 35425 @ Use 35649 Air Tube Bracket if required.</p>
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 1986-84	4.9L	

Year	Eng.	Application
<b>15741 - Continued</b>		
<b>Ford - Pickup - F250 Series 3/4 Ton</b> 1986-84	4.9L	
<b>Ford - Pickup - F350 Series 1 Ton</b> 1986-84	4.9L	
<b>15742</b>		<p>Includes Clamps 35593, 35425 &amp; 35337</p> <p>NOTE: O.E. Design has 2 Converters.</p>
<b>Ford - Bronco</b> 1995-91	5.0L	
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 1995-85	5.0L	
<b>Ford - Pickup - F250 Series 3/4 Ton</b> 1995-85	5.0L	
<b>15743</b>		<p>Includes Clamps 35593, 35425 &amp; 35337</p>
<b>Ford - Van - E100, E150 Series 1/2 Ton</b> 1991-86	5.0L	
<b>Ford - Van - E200, E250 Series 3/4 Ton</b> 1990-86	5.0L	
<b>15746</b>		<p>Includes Gasket 31383</p>
<b>Volvo - 240</b> 1992-90	2.3L	
<b>Volvo - 244</b> 1989-84	2.3L	
<b>Volvo - 245</b> 1989-84	2.3L	
<b>15748</b>		<p>Includes Gaskets 31386 (2)</p>
<b>Toyota - Camry</b> 1991-88	2.5L	

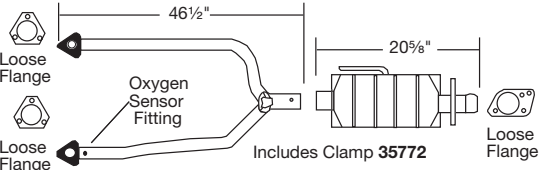
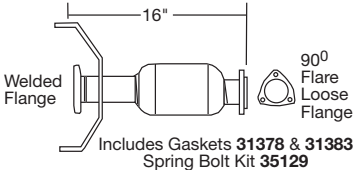
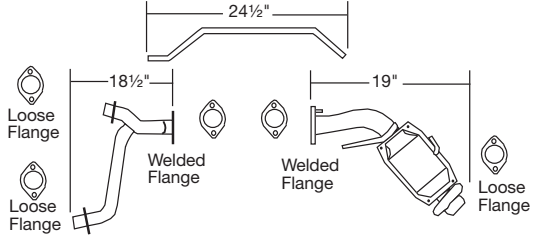
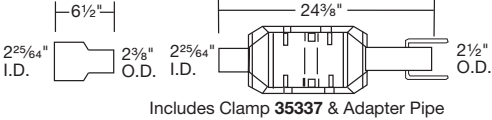
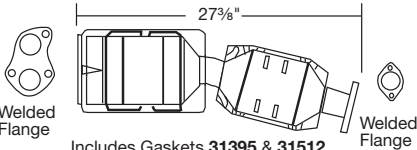
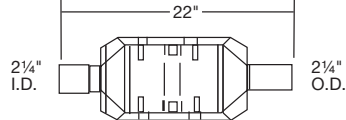
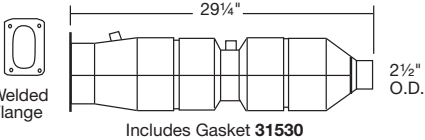
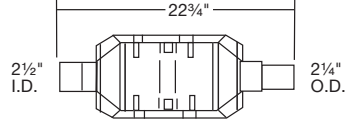
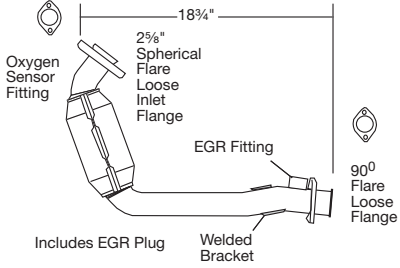
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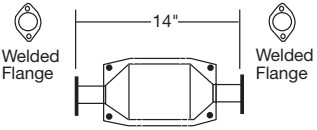
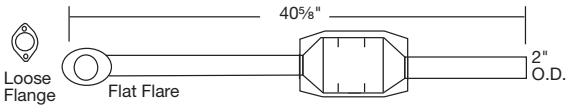
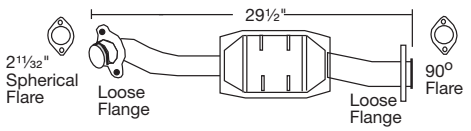
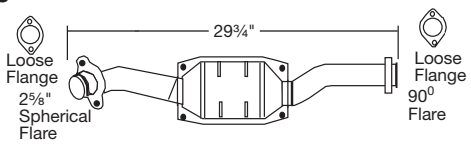
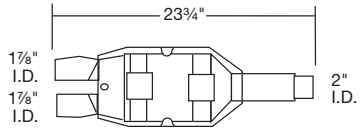
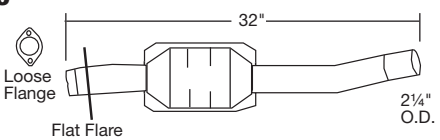
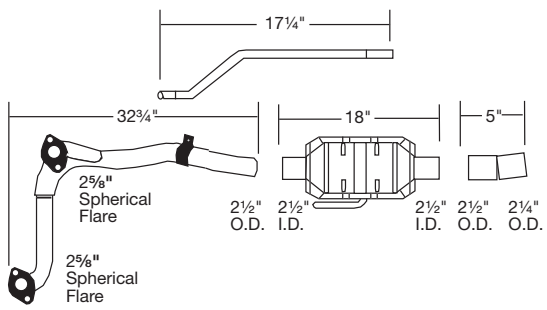
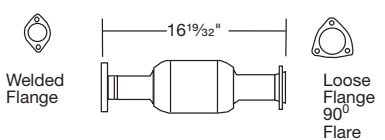
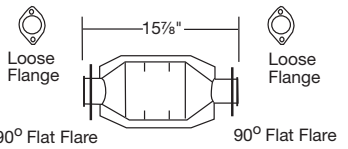
DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>15749</b>		 <p>Loose Flange Loose Flange Oxygen Sensor Fitting Includes Clamp 35772 Loose Flange</p>	<b>15771</b>		 <p>Welded Flange 90° Flare Loose Flange Includes Gaskets 31378 &amp; 31383 Spring Bolt Kit 35129</p>
<b>Chevrolet - Corvette</b> 1991-86 5.7L			<b>Honda - Accord</b> 1995-94 2.2L		
<b>15754</b>		 <p>Loose Flange Loose Flange Welded Flange Welded Flange Loose Flange Includes Gasket 31336 &amp; Clamps 35425 &amp; 35593</p>	<b>15772</b>		 <p>Includes Clamp 35337 &amp; Adapter Pipe</p>
<b>Ford - Thunderbird</b> 1988-84 3.8L 1988-86 5.0L			<b>Dodge - Van - B Series 1 Ton</b> 1994 5.9L <b>Dodge - Van - Ram 1500 1/2 Ton</b> 1995-94 3.9L 1995-94 5.2L <b>Dodge - Van - Ram 2500 3/4 Ton</b> 1995-94 3.9L 1995-94 5.2L 1995-94 5.9L <b>Dodge - Van - Ram 3500 1 Ton</b> 1995-94 5.2L 1995-94 5.9L		
<b>Mercury - Cougar</b> 1988-84 3.8L 1988-86 5.0L					
<b>15757</b>		 <p>Welded Flange Welded Flange Includes Gaskets 31395 &amp; 31512</p>	<b>15773</b>		 <p>2 1/4" I.D. 2 1/4" O.D.</p>
<b>Ford - Bronco II</b> 1987-86 2.9L			<b>Jeep - Cherokee</b> 1995-93 2.5L 1995-93 4.0L <b>Jeep - Grand Cherokee</b> 1995-93 4.0L <b>Jeep - Wrangler</b> 1995-93 2.5L 1995-93 4.0L		
<b>Ford - Ranger</b> 1987-86 2.9L					
<b>15762</b>		 <p>Welded Flange Includes Gasket 31530</p>	<b>15774</b>		 <p>2 1/2" I.D. 2 1/2" O.D.</p>
<b>Ford - Pickup - F Series Super Duty</b> 1992-90 7.5L			<b>Jeep - Grand Cherokee</b> 1995-93 5.2L <b>Jeep - Grand Wagoneer</b> 1993 5.2L		
<b>Ford - Pickup - F250 Series 3/4 Ton</b> 1997-88 5.8L 1992-87 7.5L					
<b>Ford - Pickup - F350 Series 1 Ton</b> 1995-88 5.8L 1992-87 7.5L					
<b>Ford - Van - E200, E250 Series 3/4 Ton</b> 1995-88 5.8L 1992-87 7.5L					
<b>Ford - Van - E300, E350 Series 1 Ton</b> 1995-88 5.8L 1992-87 7.5L					
			<b>15775</b>		 <p>Oxygen Sensor Fitting 2 5/8" Spherical Flare Loose Inlet Flange EGR Fitting 90° Flare Loose Flange Includes EGR Plug Welded Bracket</p>
			<b>Ford - Escort</b> 1995-91 1.9L <b>Mercury - Tracer</b> 1995-91 1.9L		



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Year	Eng.	Application	Year	Eng.	Application
<b>15777</b>		 <p>Welded Flange</p> <p>14"</p> <p>Welded Flange</p> <p>Includes Gaskets <b>31388</b> &amp; <b>31547</b></p>	<b>15788 - Continued</b>		
			<b>Nissan - 300ZX</b>		
			1989-84	3.0L	
			<b>Nissan - Stanza</b>		
			1988-86	2.0L	
<b>Mazda - Miata</b>			<b>15789</b>		
1993-90	1.6L		 <p>Loose Flange</p> <p>40<sup>5</sup>/<sub>8</sub>"</p> <p>Flat Flare</p> <p>2" O.D.</p>		
<b>15779</b>			<b>Dodge - Caravan</b>		
 <p>2<sup>1</sup>/<sub>2</sub>" Spherical Flare</p> <p>Loose Flange</p> <p>29<sup>1</sup>/<sub>2</sub>"</p> <p>Loose Flange</p> <p>90° Flare</p>			<b>Dodge - Grand Caravan</b>		
<b>Ford - Crown Victoria</b>			1995-88	2.5L	
1994-92	4.6L		<b>Dodge - Van - Mini Ram</b>		
<b>Mercury - Grand Marquis</b>			1988	2.5L	
1994-92	4.6L		<b>Plymouth - Grand Voyager - Mini Van</b>		
<b>15780</b>			1989-88	2.5L	
 <p>Loose Flange</p> <p>29<sup>3</sup>/<sub>4</sub>"</p> <p>Loose Flange</p> <p>2<sup>5</sup>/<sub>8</sub>" Spherical Flare</p> <p>Loose Flange</p> <p>90° Flare</p>			<b>Plymouth - Voyager</b>		
<b>Ford - Crown Victoria</b>			1995-88	2.5L	
1994-92	4.6L		<b>15797</b>		
<b>Lincoln - Town Car</b>			 <p>23<sup>3</sup>/<sub>4</sub>"</p> <p>1<sup>7</sup>/<sub>8</sub>" I.D.</p> <p>1<sup>7</sup>/<sub>8</sub>" I.D.</p> <p>2" I.D.</p>		
1994-91	4.6L		<b>Chrysler - Concorde</b>		
<b>Mercury - Grand Marquis</b>			1996-93	3.3L	
1994-92	4.6L		<b>Chrysler - Intrepid</b>		
<b>15786</b>			1997-93	3.3L	
 <p>Loose Flange</p> <p>32"</p> <p>Flat Flare</p> <p>2<sup>1</sup>/<sub>4</sub>" O.D.</p>			<b>Dodge - Intrepid</b>		
<b>Chrysler - Lebaron</b>			1997-93	3.3L	
1995-92	3.0L		<b>Dodge - Intrepid</b>		
<b>Dodge - Daytona</b>			1997-93	3.3L	
1993-92	3.0L		<b>Eagle - Vision</b>		
<b>Dodge - Dynasty</b>			1996-93	3.3L	
1993-92	3.0L		<b>15798</b>		
<b>Dodge - Shadow</b>			 <p>17<sup>1</sup>/<sub>4</sub>"</p> <p>32<sup>3</sup>/<sub>4</sub>"</p> <p>18"</p> <p>5"</p> <p>2<sup>5</sup>/<sub>8</sub>" Spherical Flare</p> <p>2<sup>5</sup>/<sub>8</sub>" Spherical Flare</p> <p>2<sup>1</sup>/<sub>2</sub>" O.D.</p> <p>2<sup>1</sup>/<sub>2</sub>" I.D.</p> <p>2<sup>1</sup>/<sub>2</sub>" I.D.</p> <p>2<sup>1</sup>/<sub>2</sub>" O.D.</p> <p>2<sup>1</sup>/<sub>4</sub>" O.D.</p>		
1994-93	3.0L		<b>Ford - Bronco</b>		
<b>Dodge - Spirit</b>			1990-85	5.0L	
1995-92	3.0L		<b>15800</b>		
<b>Plymouth - Acclaim</b>			 <p>Welded Flange</p> <p>16<sup>1</sup>/<sub>2</sub>"</p> <p>Loose Flange</p> <p>90° Flare</p>		
1995-92	3.0L		Includes Gaskets <b>31357</b> & <b>31383</b> , Spring Bolt Kit <b>35129</b>		
<b>Plymouth - Sundance</b>			<b>Honda - Civic</b>		
1994	3.0L		1995-92	1.5L	
<b>15788</b>			1995-93	1.6L	
 <p>Loose Flange</p> <p>15<sup>7</sup>/<sub>8</sub>"</p> <p>Loose Flange</p> <p>90° Flat Flare</p> <p>90° Flat Flare</p>			<b>Honda - Civic Del Sol</b>		
<b>Nissan - 200SX</b>			1995-93	1.5L	
1987-86	1.8L		1995-93	1.6L	
1988-86	2.0L				
1988-87	3.0L				

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Year	Eng.	Application	Year	Eng.	Application
<b>15801</b>		<p>Welded Flange</p> <p>Includes Gasket <b>31373</b></p>	<b>15809</b>		<p>1 7/8" I.D.</p> <p>1 7/8" I.D.</p> <p>2 1/2" I.D.</p>
<b>Saturn - S-Series</b> 1992-91 1.9L			<b>Chrysler - Concorde</b> 1997-96 3.5L		
<b>15803</b>		<p>2 1/2" I.D.</p> <p>20 1/2"</p> <p>2 7/8" Spherical Ball Welded Flange</p>	<b>Chrysler - Intrepid</b> 1997-93 3.5L		
<b>Chevrolet - Camaro</b> 1995-93 3.4L			<b>Chrysler - LHS</b> 1997-94 3.5L		
<b>Pontiac - Firebird</b> 1995-93 3.4L			<b>Chrysler - New Yorker</b> 1996-94 3.5L		
<b>15804</b>		<p>Welded Flange</p> <p>24 1/2"</p> <p>Welded Flange</p> <p>Includes Gaskets <b>31388 &amp; 31388</b></p>	<b>Dodge - Intrepid</b> 1997-93 3.5L		
<b>Ford - Escort</b> 1995-91 1.8L			<b>Eagle - Vision</b> 1997-93 3.5L		
<b>Mazda - 323</b> 1994-90 1.6L			<b>15810</b>		<p>3 1/4" ID Spherical Flare</p> <p>Welded Flange</p> <p>Air Gap Pipe</p> <p>Welded Flange</p> <p>Gaskets <b>31600 &amp; 31369</b> required to complete installation.</p>
<b>Mazda - Protege</b> 1994-90 1.8L			<b>Buick - Skylark</b> 1995-94 3.1L		
<b>Mercury - Tracer</b> 1995-91 1.8L			<b>Chevrolet - Beretta</b> 1995-94 3.1L		
<b>15805</b>		<p>Oxygen Sensor Fittings</p> <p>2 5/8" Spherical Flare</p> <p>2 5/8" Spherical Flare</p> <p>Loose Flange</p> <p>Mounting Brackets</p> <p>Welded Flange</p>	<b>Chevrolet - Corsica</b> 1995-94 3.1L		
<b>Ford - Taurus</b> 1993-86 3.0L			<b>Oldsmobile - Achieva</b> 1995-94 3.1L		
<b>Mercury - Sable</b> 1993-86 3.0L			<b>Pontiac - Grand Am</b> 1995-94 3.1L		
<b>15808</b>		<p>2 5/8" Spherical Flare</p> <p>Loose Flange</p> <p>Welded Flange</p> <p>Includes Gasket <b>31369</b></p>	<b>15811</b>		<p>3" Spherical Flare</p> <p>Welded Flange</p> <p>Includes Gaskets <b>31582 &amp; 31369</b></p>
<b>Buick - Skylark</b> 1995-93 2.3L			<b>Buick - Skylark</b> 1993-90 3.3L		
<b>Oldsmobile - Achieva</b> 1995-93 2.3L			<b>Oldsmobile - Achieva</b> 1993-92 3.3L		
<b>Pontiac - Grand Am</b> 1995-93 2.3L			<b>Oldsmobile - Calais</b> 1991-90 3.3L		
			<b>Pontiac - Grand Am</b> 1993-92 3.3L		
			<b>15812</b>		<p>3 3/4" Spherical Flare</p> <p>Welded Flange</p> <p>2 1/4" O.D.</p> <p>Includes Gasket <b>31556</b>, Spring Bolt Kit <b>35281</b></p>
			<b>Cadillac - DeVille</b> 1995-94 4.9L		
			<b>Cadillac - Eldorado</b> 1993 4.9L		
			<b>Cadillac - Seville</b> 1993 4.9L		

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**15813**

17 $\frac{1}{16}$ "  
2 $\frac{1}{2}$ " I.D.  
Loose Flange  
2 $\frac{7}{8}$ " Spherical O.D.

**Chevrolet - Blazer - S10**  
1994-92 4.3L

**GMC - Jimmy - S15**  
1994-92 4.3L

**Oldsmobile - Bravada**  
1994-92 4.3L

**15815**

Welded Flange  
3 $\frac{3}{4}$ " Spherical Flare  
22"  
2 $\frac{5}{8}$ " O.D.  
Includes Gasket **31556**,  
Spring Bolt Kit **35281**

**Cadillac - Allante**  
1993 4.6L

**Cadillac - DeVille**  
1995-94 4.6L

**Cadillac - Eldorado**  
1990 4.5L  
1995-93 4.6L  
1992-91 4.9L

**Cadillac - Seville**  
1990 4.5L  
1995-93 4.6L  
1992-91 4.9L

**15816**

3 $\frac{1}{32}$ " Spherical Flare  
Welded Flange  
23"  
2 $\frac{1}{2}$ " O.D.  
Includes Gasket **31555**

**Cadillac - Allante**  
1988-87 4.1L

**Cadillac - Eldorado**  
1989-88 4.5L

**Cadillac - Seville**  
1989-88 4.5L

**15817**

Welded Flange  
23 $\frac{3}{8}$ "  
Oxygen Sensor Fitting  
2 $\frac{1}{2}$ " O.D.  
Additional Part Required: **31587**

**Buick - Lesabre**  
1999-97 3.8L

**Buick - Park Avenue**  
1999-97 3.8L

**Buick - Riviera**  
1999-97 3.8L

**Oldsmobile - 88**  
1999-97 3.8L

**Oldsmobile - Aurora**  
1998-97 4.0L

**Pontiac - Bonneville**  
1999-97 3.8L

**15818**

Welded Flange  
27 $\frac{3}{8}$ "  
Oxygen Sensor Fitting  
2 $\frac{1}{2}$ " I.D.

**Cadillac - DeVille**  
1999-96 4.6L

**Cadillac - Eldorado**  
1999-96 4.6L

**Cadillac - Seville**  
1997-96 4.6L

**15820**

2 $\frac{1}{2}$ " I.D.  
22 $\frac{1}{4}$ "  
Oxygen Sensor Fitting  
2 $\frac{1}{4}$ " O.D.

**Jeep - Cherokee**  
2000-96 2.5L  
2000-96 4.0L

**Jeep - Grand Cherokee**  
1998-96 4.0L  
1998-96 5.2L  
1998 5.9L

**15823**

Welded Flange  
27 $\frac{3}{8}$ "  
Oxygen Sensor Fitting  
Welded Flange

Gasket **31369** (2) required to complete installation.

**Chevrolet - Pickup - S10**  
2003-96 2.2L

**GMC - Sonoma**  
2003-96 2.2L

**Isuzu - Hombre**  
2000-96 2.2L

**15826**

90° Flare  
Loose Flange  
17 $\frac{7}{8}$ "  
90° Flare  
Loose Flange

Gasket **31585** (2) required to complete installation.

**Toyota - Tacoma**  
2000-95 2.7L  
2000-95 3.4L

**15827**

Welded Flange  
27 $\frac{1}{2}$ "  
Oxygen Sensor Fitting  
Welded Flange

Gaskets **31589** & **31571** required to complete installation.

**Chevrolet - Blazer - S10**  
1999-96 4.3L

**GMC - Jimmy - S15**  
1999-96 4.3L

**Oldsmobile - Bravada**  
1999-96 4.3L

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**15828**

2 1/2" Spherical Flare  
Loose Flange  
Oxygen Sensor Fitting  
Welded Flange

**Ford - Ranger**  
1997-95 2.3L

**Mazda - B2300**  
1997-95 2.3L

**15830**

2" I.D.  
Loose Flange  
2 5/8" Spherical Flare

**Chevrolet - LLV**  
1995-94 2.2L

**Chevrolet - Pickup - S10**  
1995-94 2.2L

**GMC - Sonoma**  
1995-94 2.2L

**15831**

2 1/2" I.D.  
Oxygen Sensor Fitting  
Welded Flange

Includes Bracket **35207** & Clamp **35337**

**Chevrolet - Pickup - S10**  
1995 4.3L

**GMC - Sonoma**  
1995 4.3L

**15832**

2 1/4" O.D.  
2 1/4" O.D.

**Buick - Electra**  
1990-88 3.8L

**Buick - Lesabre**  
1991-88 3.8L

**Buick - Reatta**  
1990-88 3.8L

**Buick - Riviera**  
1990-88 3.8L

**Buick - Skylark**  
1991-88 2.3L

**Oldsmobile - 88**  
1991-89 3.8L

**Oldsmobile - 98**  
1990-88 3.8L

**Oldsmobile - Calais**  
1991-88 2.3L  
1989 3.3L

**Oldsmobile - Delta 88**  
1989-88 3.8L

**Oldsmobile - Toronado**  
1990-88 3.8L

**Pontiac - Bonneville**  
1991-88 3.8L

**Pontiac - Grand Am**  
1991-88 2.3L

**15833**

Welded Flange  
19 9/8"  
Oxygen Sensor Fitting  
Welded Flange

Additional Parts Required: **31369 (2)**

**Chevrolet - Cavalier**  
1998-96 2.2L

**Pontiac - Sunfire**  
1998-96 2.2L

**15838**

28 7/8"  
1" Air Tube  
3" O.D.  
3" O.D.

**Ford - Pickup - F250 Series 3/4 Ton**  
1997-93 7.5L

**Ford - Pickup - F350 Series 1 Ton**  
1996-93 7.5L

**Ford - Van - E200, E250 Series 3/4 Ton**  
1996-93 7.5L

**Ford - Van - E300, E350 Series 1 Ton**  
1996-93 7.5L

**Ford - Van - E350 Series Super Duty**  
1996 7.5L

**15840**

30"  
3" I.D.  
3" O.D.

**Chevrolet - Blazer - Full Size**  
1994-92 5.7L

**Chevrolet - Suburban - C1500 1/2 Ton - RWD**  
1993-92 5.7L

**Chevrolet - Suburban - K1500 1/2 Ton - 4WD**  
1993-92 5.7L

**GMC - Suburban - C15/C1500 1/2 Ton - RWD**  
1993-92 5.7L

**GMC - Suburban - K15/1500 1/2 Ton - 4WD**  
1993-92 5.7L

**GMC - Yukon**  
1994-92 5.7L

**15841**

28"  
2 1/2" I.D.  
2 1/4" O.D.  
Oxygen Sensor Fitting

O.E. front pipe must be cut 26" from outlet end and reused.

**Jeep - Wrangler**  
2000-97 2.5L  
1999-97 4.0L

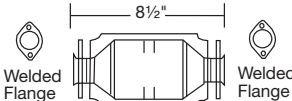
**15842**

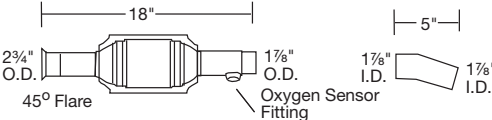
20 3/4"  
2 1/8" I.D.  
2 1/2" O.D. Flat Flare  
Loose Flange  
Oxygen Sensor Fitting

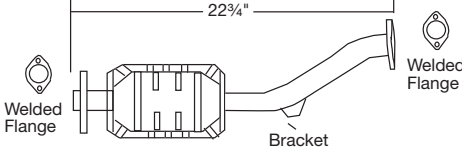
Additional Part Required: **31533**

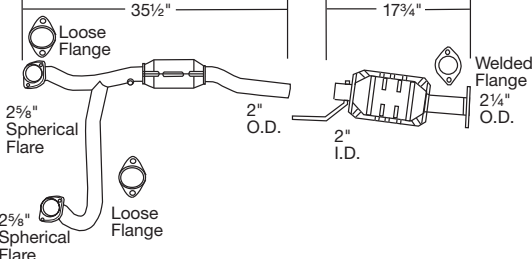
**Saturn - S-Series**  
2002-93 1.9L

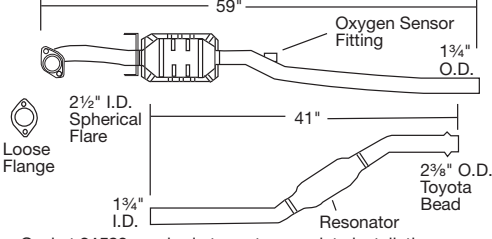
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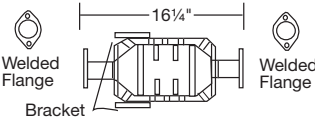
Year	Eng.	Application
<b>15843</b>		
		
<b>Geo - Prizm</b>		
1995-93	1.6L	
1994-93	1.8L	
<b>Toyota - Celica</b>		
1995-94	1.8L	
1997-94	2.2L	
<b>Toyota - Corolla</b>		
1995-93	1.6L	
1994-93	1.8L	

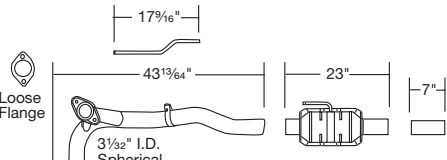
<b>15844</b>		
		
		Requires 36378 V Band clamp at inlet.
<b>Chevrolet - Prizm</b>		
2002-98	1.8L	
<b>Toyota - Corolla</b>		
2002-98	1.8L	

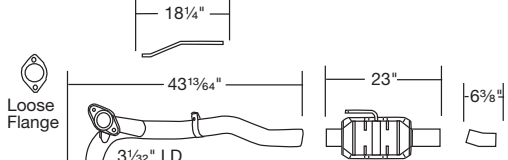
<b>15845</b>		
		
<b>Subaru - Impreza</b>		
1997-96	1.8L	

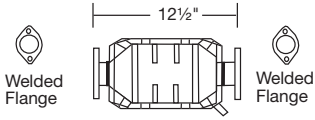
<b>15846</b>		
		
<b>Ford - Aerostar</b>		
1997-90	3.0L	

<b>15847</b>		
		
		Gasket 31589 required at rear to complete installation. Clamp 35343 required between parts to complete installation.
<b>Toyota - Tercel</b>		
1997-95	1.5L	

Year	Eng.	Application
<b>15848</b>		
		
<b>Chrysler - Sebring</b>		
1999-95	2.0L	
2000-95	2.5L	
<b>Dodge - Avenger</b>		
1999-95	2.0L	
2000-95	2.5L	
<b>Eagle - Talon</b>		
1998-95	2.0L	
<b>Mitsubishi - Eclipse</b>		
1999-95	2.0L	
<b>Mitsubishi - Galant</b>		
1998-94	2.4L	

<b>15849</b>		
		
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>		
1995-88	5.8L	
<b>Ford - Pickup - F250 Series 3/4 Ton</b>		
1995-88	5.8L	

<b>15850</b>		
		
<b>Ford - Van - E100, E150 Series 1/2 Ton</b>		
1995-88	5.8L	
<b>Ford - Van - E200, E250 Series 3/4 Ton</b>		
1995-88	5.8L	

<b>15851</b>		
		
<b>Infiniti - G20</b>		
1996-95	2.0L	
<b>Infiniti - I30</b>		
1996	3.0L	
<b>Nissan - 200SX</b>		
1996-95	1.6L	
1997-96	2.0L	
<b>Nissan - Altima</b>		
1997-95	2.4L	
<b>Nissan - Maxima</b>		
1996-95	3.0L	
<b>Nissan - Sentra</b>		
1996-95	1.6L	

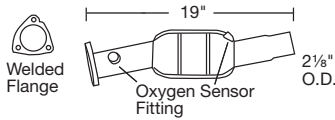
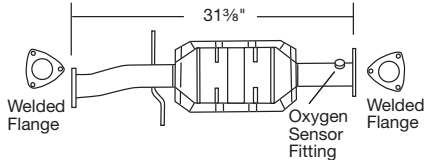
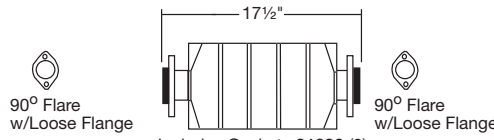
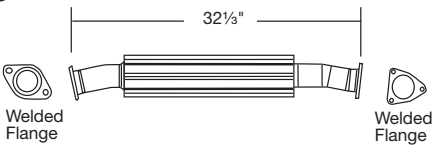
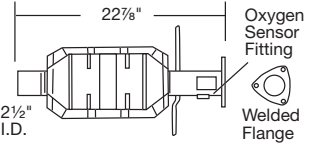
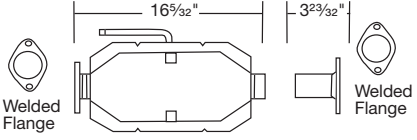
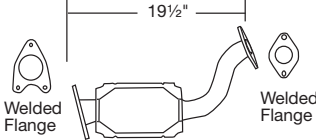
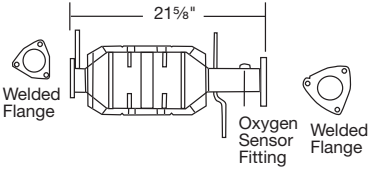
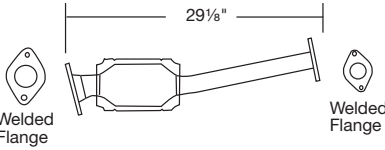
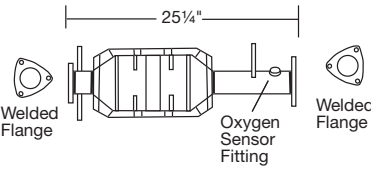
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Year	Eng.	Application	Year	Eng.	Application
<b>15852</b>  <p style="text-align: center;">Additional Part Required: <b>31611</b></p>			<b>15858</b>  <p style="text-align: center;">Gaskets <b>31589</b> &amp; <b>31571</b> required to complete installation.</p>		
<b>Volkswagen - Cabrio</b> 2002-97 2.0L			<b>Chevrolet - Pickup - S10</b> 1999-98 4.3L		
<b>Volkswagen - Golf</b> 1999-95 2.0L			<b>GMC - Sonoma</b> 1999-98 4.3L		
<b>Volkswagen - Jetta</b> 1999-95 2.0L			<b>Isuzu - Hombre</b> 1999-98 4.3L		
<b>15853</b>  <p style="text-align: center;">Includes Gaskets <b>31386</b> (2) NOTE: Install w/Heat Shield facing down.</p>			<b>15859</b> 		
<b>Ford - Probe</b> 1997-93 2.0L 1997 2.5L			<b>Acura - Legend</b> 1995-91 3.2L		
<b>Mazda - 626</b> 1997-93 2.0L 1996 2.5L			<b>15860</b>  <p style="text-align: center;">Gasket <b>31571</b> required to complete installation.</p>		
<b>Mazda - MX-6</b> 1997-93 2.0L			<b>Chevrolet - Pickup - S10</b> 1995 4.3L		
<b>15855</b>  <p style="text-align: center;">2" Clamp included. Gasket <b>31311</b> (2) required to complete installation.</p>			<b>GMC - Sonoma</b> 1995 4.3L		
<b>Nissan - D21</b> 1989-87 2.4L 1989-86 3.0L			<b>15861</b>  <p style="text-align: center;">Gaskets <b>31620</b> &amp; <b>31578</b> required to complete installation.</p>		
<b>15856</b>  <p style="text-align: center;">Gaskets <b>31589</b> &amp; <b>31571</b> required to complete installation.</p>			<b>Ford - Contour</b> 2000-95 2.5L		
<b>Chevrolet - Pickup - S10</b> 1999-96 4.3L			<b>Mercury - Cougar</b> 2000-99 2.5L		
<b>GMC - Sonoma</b> 1999-96 4.3L			<b>Mercury - Mystique</b> 2000-95 2.5L		
<b>Isuzu - Hombre</b> 1999-98 4.3L			<b>15862</b>  <p style="text-align: center;">Gaskets <b>31622</b> &amp; <b>31578</b> required to complete installation.</p>		
<b>15857</b>  <p style="text-align: center;">Gaskets <b>31589</b> &amp; <b>31571</b> required to complete installation.</p>			<b>Ford - Contour</b> 2000-95 2.5L		
<b>Chevrolet - Pickup - S10</b> 1997-96 4.3L			<b>Mercury - Cougar</b> 2000-99 2.5L		
<b>GMC - Sonoma</b> 1997-96 4.3L			<b>Mercury - Mystique</b> 2000-95 2.5L		

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>15863</b>			<b>16019</b>		
		<p>Welded Flange      16 1/2"      Welded Flange Oxygen Sensor Fitting</p>	<p>2 Hole Flange      35 3/4"      Oxygen Sensor Fitting      2 Hole Flange</p>		
<b>Acura - EL</b> 1998-97      1.6L			<b>Mazda - 929</b> 1995-92      3.0L		
<b>Honda - Civic</b> 1998-96      1.6L			<b>16023</b>		
<b>16008</b>			<p>2 Hole Flange      37 1/2"      Rod Bracket      Oxygen Sensor Fitting      2 Hole Flange</p>		
<b>Chevrolet - Beretta</b> 1996      2.2L			<b>Mazda - 929</b> 1995-92      3.0L		
<b>Chevrolet - Corsica</b> 1996      2.2L			<b>16024</b>		
<b>16009</b>			<p>2 Hole Flange      24 1/4"      Oxygen Sensor Fitting      2 Hole Flange</p>		
<b>Ford - Contour</b> 2000-95      2.5L			<b>Mazda - 929</b> 1995-92      3.0L		
<b>Mercury - Cougar</b> 2000-99      2.5L			<b>16033</b>		
<b>Mercury - Mystique</b> 2000-95      2.5L			<p>Welded Flange      12 3/8"      Welded Flange</p> <p>Gasket 31540 (2) required to complete installation.</p>		
<b>16017</b>			<b>Infiniti - G20</b> 2001-00      2.0L		
<p>Gasket      15"      Oxygen Sensor Fitting      2 3/4" O.D. Spherical Flare      Welded Flange</p> <p>Air Fitting</p>		<b>Infiniti - I30</b> 2001-97      3.0L			
<b>Ford - Contour</b> 2000-95      2.5L			<b>Nissan - 200SX</b> 1998-97      1.6L		
<b>Mercury - Cougar</b> 2000-99      2.5L			<b>Nissan - Maxima</b> 2001-97      3.0L		
<b>Mercury - Mystique</b> 2000-95      2.5L			<b>Nissan - Sentra</b> 1999-97      1.6L 2002-00      1.8L 2001-00      2.0L		
<b>16018</b>			<b>16038</b>		
<p>Loose Flange      35 1/2"      2" O.D.      2 1/4" O.D.      Welded Flange</p> <p>2 5/8" Spherical Flare      2" I.D.</p> <p>Loose Flange</p>		<p>Loose Flange      36"      Welded Flange</p>			
<b>Ford - Aerostar</b> 1997-96      4.0L			<b>Infiniti - Q45</b> 1993-90      4.5L		

UNIVERSAL SPECIFICATIONS

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PASSENGER CAR & TRUCK APPLICATIONS

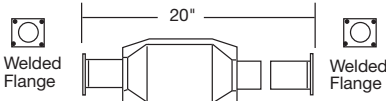
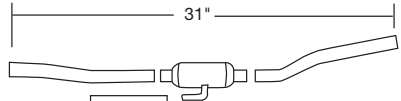
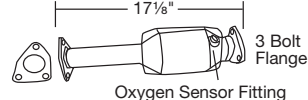
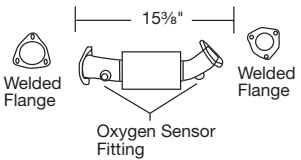
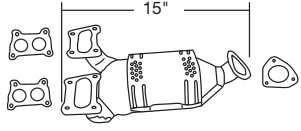
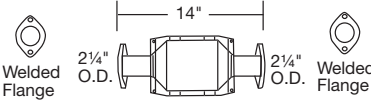
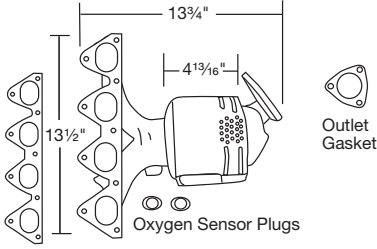
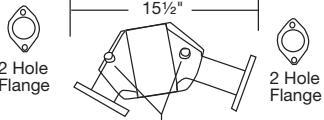
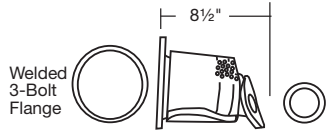
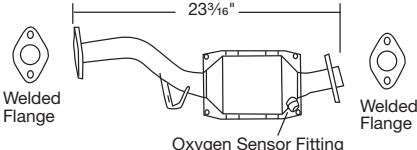
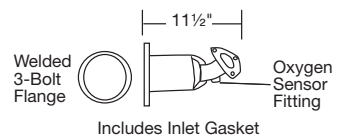
DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16039</b>		<p>Loose Flange Gasket Included 39 3/8" 1 7/8" O.D.</p>	<b>16066</b>		<p>2 1/4" O.D. 25 1/4" 2 1/4" O.D.</p>
<b>Infiniti - Q45</b> 1993-90 4.5L			<b>Cadillac - DeVille</b> 1987-86 4.1L		
<b>16047</b>		<p>13" 2 Hole Flange w/Spherical Flare 2 Hole Flange</p>	<b>Cadillac - Fleetwood</b> 1987-86 4.1L		
<b>Kia - Sephia</b> 1999-98 1.8L			<b>Cadillac - Seville</b> 1987-86 4.1L		
<b>16049</b>		<p>14 1/2" Welded Flange 2 1/4" O.D.</p>	<b>16067</b>		<p>16" 2 Hole Flange Oxygen Sensor Fitting Fitting Plug 3 Hole Flange Gasket</p>
<b>Lincoln - Continental</b> 2002-95 4.6L			Additional Parts Required: <b>31378, 31383</b>		
<b>16053</b>		<p>Welded Flange Oxygen Sensor Fitting 31" Welded Flange Includes Gaskets</p>	<b>Acura - CL</b> 1997 2.2L 1999-98 2.3L		
<b>Kia - Sportage</b> 1998 2.0L			<b>Honda - Accord</b> 1997-96 2.2L		
<b>16057</b>		<p>25 1/4" Welded Flange Includes Gaskets</p>	<b>16069</b>		<p>Loose Flange 27" 2" O.D.</p>
<b>Buick - Regal</b> 1987-86 3.8L			<b>Ford - Tempo</b> 1994-92 3.0L		
<b>16063</b>		<p>10" Welded Flange Welded Flange</p>	<b>Mercury - Topaz</b> 1994-92 3.0L		
<b>Lexus - LS400</b> 1997-90 4.0L			<b>16070</b>		<p>16 1/2" Welded Flange Oxygen Sensor Fitting Welded Flange</p>
<b>16064</b>		<p>Welded Flange 2" O.D. 17 5/32" 1 53/64" O.D. Welded Flange</p>	<b>Acura - EL</b> 2000-99 1.6L		
<b>Acura - Integra</b> 1999-96 1.8L			<b>Honda - Civic</b> 2000-99 1.6L		
			<b>16079</b>		<p>15" Welded Flange Loose Flange</p>
			<b>Hyundai - Excel</b> 1993-90 1.5L		
			<b>Hyundai - Scoupe</b> 1992-91 1.5L		
			<b>Mitsubishi - Precis</b> 1992-90 1.5L		
			<b>16085</b>		<p>Welded Flange 22 7/8" Welded Flange Bracket Oxygen Sensor Fitting</p>
			<b>Jeep - Wrangler</b> 2002-00 4.0L		



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16086</b>		 <p>Welded Flange</p> <p>20"</p> <p>Welded Flange</p> <p>Includes Gaskets <b>31519</b> (2)</p>	<b>16092</b>		 <p>31"</p> <p>6" Air Hose &amp; (2) Hose clamps included. Clamps <b>35335</b> (4) required to complete installation.</p>
<b>Honda - Passport</b> 1995-94 3.2L			<b>Dodge - Dakota</b> 1988-87 2.2L 1992-89 2.5L		
<b>Isuzu - Rodeo</b> 1995-93 3.2L			<b>16094</b>		 <p>17 1/8"</p> <p>3 Bolt Flange</p> <p>Oxygen Sensor Fitting</p>
<b>16087</b>		 <p>15 3/8"</p> <p>Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p>	<b>Honda - Accord</b> 1997-95 2.7L		
<b>Audi - A4</b> 2006-00 1.8L			<b>16095</b>		 <p>15"</p> <p>Includes Gasket</p>
<b>Volkswagen - Passat</b> 2005-98 1.8L			<b>Nissan - 200SX</b> 1998-97 1.6L		
<b>16088</b>		 <p>14"</p> <p>2 1/4" O.D.</p> <p>Welded Flange</p> <p>2 1/4" O.D.</p> <p>Welded Flange</p>	<b>Nissan - Sentra</b> 1999-97 1.6L		
<b>Mazda - Miata</b> 1997-96 1.8L			<b>16096</b>		 <p>13 3/4"</p> <p>4 1 3/16"</p> <p>13 1/2"</p> <p>Oxygen Sensor Plugs</p> <p>Outlet Gasket</p>
<b>16089</b>		 <p>15 1/2"</p> <p>2 Hole Flange</p> <p>Oxygen Sensor Fitting</p> <p>2 Hole Flange</p> <p>Gasket <b>31310</b> (2) required to complete installation.</p>	<b>Honda - Civic</b> 2000-96 1.6L		
<b>Subaru - Forester</b> 1998 2.5L			<b>16097</b>		 <p>8 1/2"</p> <p>Welded 3-Bolt Flange</p> <p>Includes Gasket</p>
<b>Subaru - Impreza</b> 1997-93 1.8L 2001-95 2.2L 1999-98 2.5L			<b>Toyota - Camry</b> 1991-87 2.0L		
<b>Subaru - Legacy</b> 1999-95 2.2L 2001-96 2.5L			<b>Toyota - Celica</b> 1989-87 2.0L 1993-90 2.2L		
<b>16090</b>		 <p>23 3/16"</p> <p>Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>Gaskets <b>31310</b> &amp; <b>31697</b> required to complete installation.</p>	<b>16098</b>		 <p>11 1/2"</p> <p>Welded 3-Bolt Flange</p> <p>Oxygen Sensor Fitting</p> <p>Includes Inlet Gasket</p>
<b>Subaru - Forester</b> 1998 2.5L			<b>Toyota - Camry</b> 1996-92 2.2L		
<b>Subaru - Impreza</b> 2001-95 2.2L 1999-98 2.5L					
<b>Subaru - Legacy</b> 1999-95 2.2L 2001-96 2.5L					

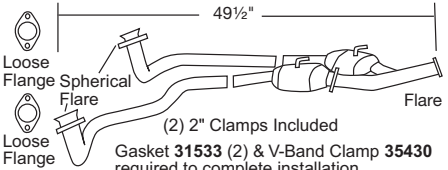
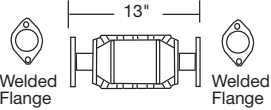
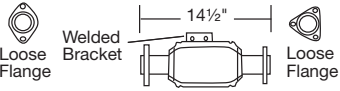
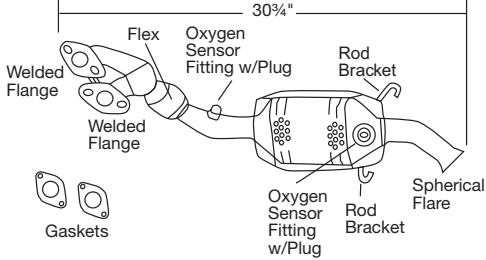
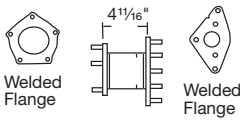
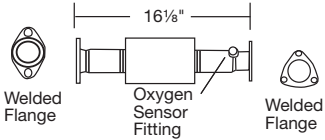
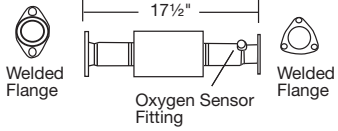
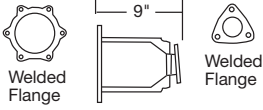
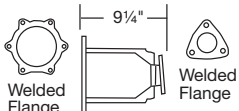
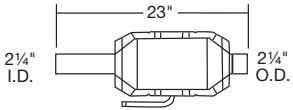
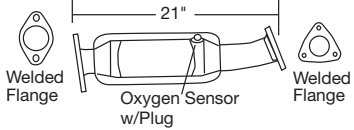
UNIVERSAL SPECIFICATIONS

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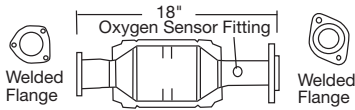
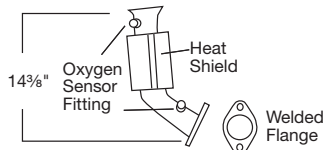
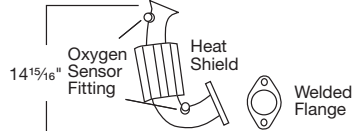
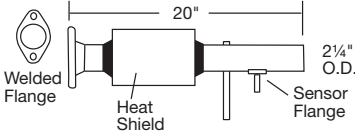
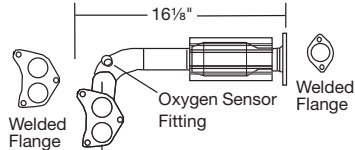
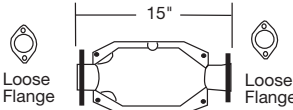
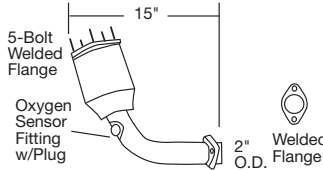
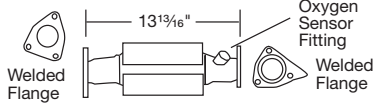
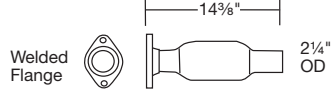
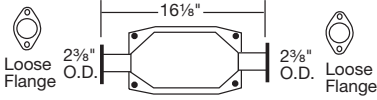
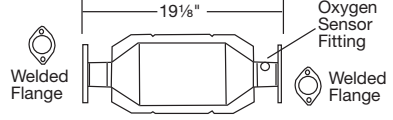
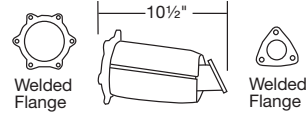
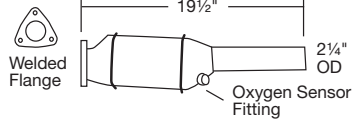
PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16101</b>		 <p>Loose Flange Spherical Flare Loose Flange</p> <p>49 1/2"</p> <p>(2) 2" Clamps Included Gasket 31533 (2) &amp; V-Band Clamp 35430 required to complete installation.</p>			
<b>Chevrolet - Camaro</b> 1992-89 5.0L 1992-89 5.7L					
<b>Pontiac - Firebird</b> 1992-89 5.0L 1992-89 5.7L					
<b>16102</b>		 <p>13"</p> <p>Welded Flange Welded Flange</p> <p>Gasket 31560 (2) required to complete installation.</p>			
<b>Kia - Sephia</b> 2001-00 1.8L					
<b>Kia - Spectra</b> 2004-00 1.8L					
<b>16103</b>		 <p>Loose Flange Welded Bracket Loose Flange</p> <p>14 1/2"</p>			
<b>Hyundai - Accent</b> 1997-95 1.5L					
<b>Hyundai - Elantra</b> 1997-96 1.8L					
<b>16104</b>		 <p>30 3/4"</p> <p>Welded Flange Flex Oxygen Sensor Fitting w/Plug Rod Bracket Welded Flange Gaskets Oxygen Sensor Fitting w/Plug Rod Bracket Spherical Flare</p>			
<b>Saab - 900</b> 1998-96 2.3L					
<b>16110</b>		 <p>4 1/16"</p> <p>Welded Flange Welded Flange</p>			
<b>Ford - Probe</b> 1997-96 2.0L					
<b>Mazda - 626</b> 1997-96 2.0L					
<b>Mazda - MX-6</b> 1997-96 2.0L					
<b>Mazda - Protege</b> 1998-96 1.5L					
<b>16111</b>		 <p>16 1/8"</p> <p>Welded Flange Oxygen Sensor Fitting Welded Flange</p>			
<b>Honda - Odyssey</b> 1998 2.3L					
<b>Isuzu - Oasis</b> 1999-98 2.3L					
<b>16112</b>		 <p>17 1/2"</p> <p>Welded Flange Oxygen Sensor Fitting Welded Flange</p>			
<b>Honda - Odyssey</b> 1997-95 2.2L					
<b>Isuzu - Oasis</b> 1997-96 2.2L					
<b>16113</b>		 <p>9"</p> <p>Welded Flange Welded Flange</p> <p>Additional Part Required: 31397</p>			
<b>Infiniti - QX4</b> 2000-97 3.3L					
<b>Nissan - Pathfinder</b> 2000-96 3.3L					
<b>16114</b>		 <p>9 1/4"</p> <p>Welded Flange Welded Flange</p> <p>Additional Part Required: 31397</p>			
<b>Infiniti - QX4</b> 2000-97 3.3L					
<b>Nissan - Pathfinder</b> 2000-96 3.3L					
<b>16115</b>		 <p>23"</p> <p>2 1/4" I.D. 2 1/4" O.D.</p>			
<b>Dodge - Pickup - Ram 2500 3/4 Ton</b> 2002-94 8.0L					
<b>Dodge - Pickup - Ram 3500 1 Ton</b> 2002-94 8.0L 1995-94 5.9L					
<b>16116</b>		 <p>21"</p> <p>Welded Flange Oxygen Sensor w/Plug Welded Flange</p>			
<b>Honda - S2000</b> 2003-00 2.0L 2005-04 2.2L					

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16117</b>		 <p style="text-align: center;">18" Oxygen Sensor Fitting Welded Flange      Welded Flange</p>			
	<b>Jeep - Cherokee</b> 2001-00 4.0L				
<b>16118</b>		 <p style="text-align: center;">14<sup>3</sup>/<sub>8</sub>" Oxygen Sensor Fitting Heat Shield Welded Flange</p>			
	<b>Jeep - Liberty</b> 2003-02 3.7L	Includes Gasket <b>31533</b>			
<b>16119</b>		 <p style="text-align: center;">14<sup>1</sup>/<sub>4</sub>" Oxygen Sensor Fitting Heat Shield Welded Flange</p>			
	<b>Jeep - Liberty</b> 2003-02 3.7L				
<b>16121</b>		 <p style="text-align: center;">20" Heat Shield Sensor Flange 2<sup>1</sup>/<sub>4</sub>" O.D.</p>			
		Additional Part Required: <b>31555</b>			
	<b>Lexus - RX300</b> 2003-99 3.0L				
	<b>Toyota - Highlander</b> 2003-01 3.0L				
<b>16123</b>		 <p style="text-align: center;">16<sup>1</sup>/<sub>8</sub>" Oxygen Sensor Fitting Welded Flange      Welded Flange</p>			
		Gaskets <b>31397</b> (2) & <b>31311</b> required to complete installation.			
	<b>Mercury - Villager</b> 1998-96 3.0L 2002-99 3.3L				
	<b>Nissan - Quest</b> 1998-96 3.0L 2002-99 3.3L				
<b>16125</b>		 <p style="text-align: center;">15" Loose Flange      Loose Flange</p>			
	<b>Mitsubishi - Mirage</b> 2001-93 1.5L 2001-94 1.8L				
<b>16126</b>		 <p style="text-align: center;">15" 5-Bolt Welded Flange Oxygen Sensor Fitting w/Plug 2" O.D. Welded Flange</p>			
	<b>Kia - Sephia</b> 1999-98 1.8L				
<b>16128</b>		 <p style="text-align: center;">13<sup>1</sup>/<sub>4</sub>" Oxygen Sensor Fitting Welded Flange      Welded Flange</p>			
	<b>Honda - Prelude</b> 2001-97 2.2L				
<b>16130</b>		 <p style="text-align: center;">14<sup>3</sup>/<sub>8</sub>" 2<sup>1</sup>/<sub>4</sub>" OD Welded Flange</p>			
		Spring Bolt Kit <b>35129</b> required to complete installation.			
	<b>Lexus - ES300</b> 2001-99 3.0L				
	<b>Toyota - Avalon</b> 2004-00 3.0L				
<b>16131</b>		 <p style="text-align: center;">16<sup>1</sup>/<sub>8</sub>" 2<sup>3</sup>/<sub>8</sub>" O.D.      2<sup>3</sup>/<sub>8</sub>" O.D. Loose Flange      Loose Flange</p>			
	<b>Mercury - Villager</b> 1998-96 3.0L 2000-99 3.3L				
	<b>Nissan - Quest</b> 1998-96 3.0L 2002-99 3.3L				
<b>16132</b>		 <p style="text-align: center;">19<sup>1</sup>/<sub>8</sub>" Oxygen Sensor Fitting Welded Flange      Welded Flange</p>			
	<b>Mazda - 626</b> 2000-98 2.0L				
<b>16133</b>		 <p style="text-align: center;">10<sup>1</sup>/<sub>2</sub>" Welded Flange      Welded Flange</p>			
		Additional Part Required: <b>31374</b>			
	<b>Nissan - Altima</b> 2001-98 2.4L				
<b>16136</b>		 <p style="text-align: center;">19<sup>1</sup>/<sub>2</sub>" 2<sup>1</sup>/<sub>4</sub>" OD Welded Flange      Oxygen Sensor Fitting</p>			
	<b>Volkswagen - Golf</b> 1999-96 2.8L				
	<b>Volkswagen - GTI</b> 1999 2.8L				

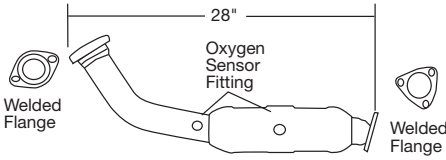
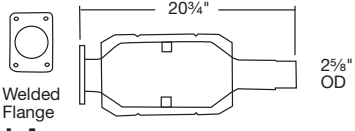
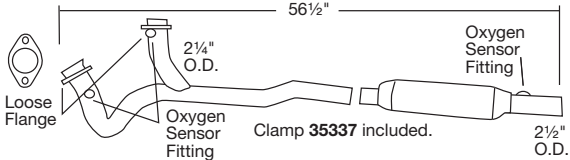
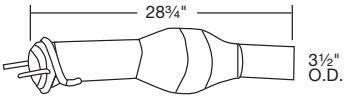
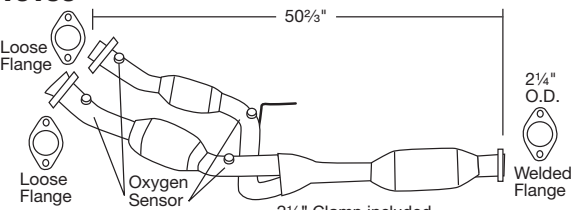
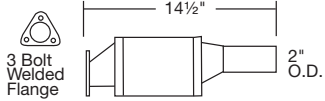
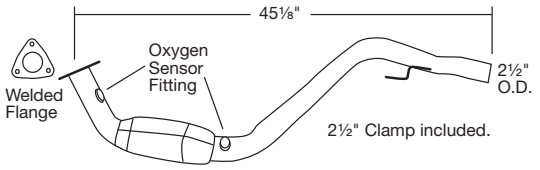
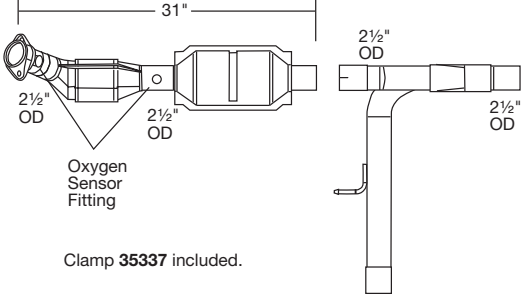
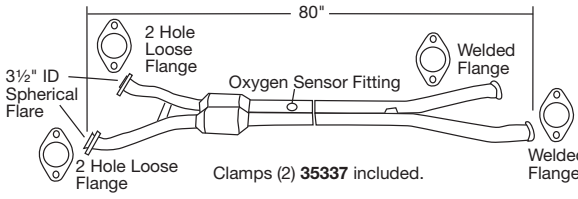
UNIVERSAL SPECIFICATIONS

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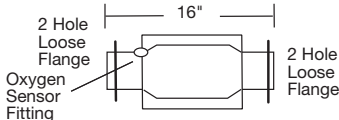
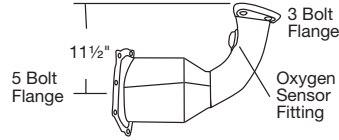
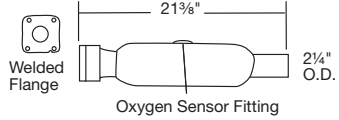
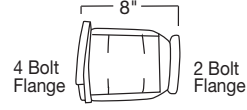
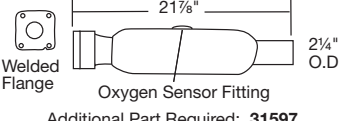
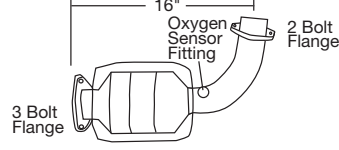
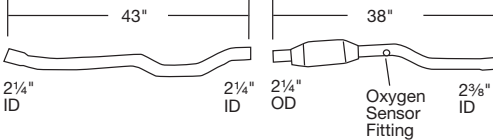
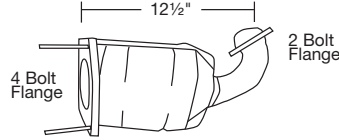
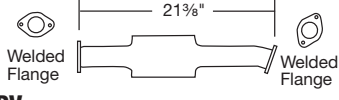
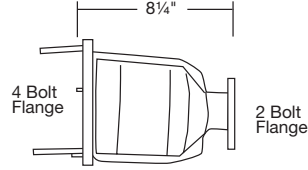
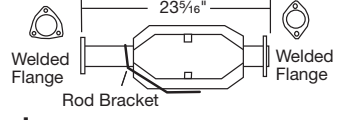
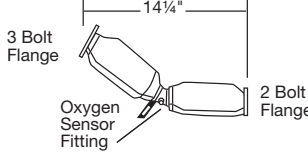
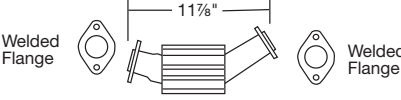
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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16136 - Continued</b> <b>Volkswagen - Jetta</b> 1998-97 2.8L <b>Volkswagen - Passat</b> 1997-96 2.8L			<b>16167</b> 		
<b>16137</b> 			<b>Honda - CR-V</b> 2006-02 2.4L <b>16168</b>  <p>Clamp 35337 required to complete installation.</p>		
<b>16138</b>  <p>Clamp 35753 required to complete installation.</p>			<b>Ford - Van - E100, E150 Series 1/2 Ton</b> 1996 5.8L <b>Ford - Van - E200, E250 Series 3/4 Ton</b> 1996 5.8L <b>Ford - Van - E300, E350 Series 1 Ton</b> 1996 5.8L		
<b>16139</b>  <p>Gasket 31372 required to complete installation.</p>			<b>16179</b> 		
<b>Ford - Explorer</b> 2005-02 4.6L <b>Mercury - Mountaineer</b> 2005-02 4.6L			<b>Volkswagen - Golf</b> 1997-93 1.8L <b>Volkswagen - Jetta</b> 1995-93 1.8L		
<b>16166</b>  <p>Gasket 31718 &amp; Clamp 35337 required to complete installation.</p>			<b>16180</b>  <p>Clamp 35337 included.</p>		
<b>Cadillac - Escalade</b> 2006-02 6.0L <b>Chevrolet - Pickup - Silverado 1500 1/2 Ton</b> 2007-03 6.0L <b>Chevrolet - Suburban - 1500 1/2 Ton</b> 2006 6.0L <b>GMC - Pickup - Sierra 1500 1/2 Ton</b> 2007-06 6.0L <b>GMC - Pickup - Sierra 3500 1 Ton</b> 2001 6.0L <b>GMC - Yukon</b> 2006-01 6.0L			<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2004-03 4.6L <b>16181</b>  <p>Clamps (2) 35337 included.</p>		
			<b>Chevrolet - Corvette</b> 1999-97 5.7L		

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16185</b>		 <p style="text-align: center;">16"</p> <p>2 Hole Loose Flange Oxygen Sensor Fitting 2 Hole Loose Flange</p>	<b>16192</b>		 <p style="text-align: center;">11 1/2"</p> <p>3 Bolt Flange 5 Bolt Flange Oxygen Sensor Fitting</p>
		<p><b>Mitsubishi - Lancer</b> 2004-02 2.0L</p>			<p><b>Infiniti - I30</b> 2001-99 3.0L <b>Nissan - Maxima</b> 2001-99 3.0L</p>
<b>16186</b>		 <p style="text-align: center;">21 3/8"</p> <p>2 1/4" O.D.</p> <p>Welded Flange Oxygen Sensor Fitting</p>	<b>16193</b>		 <p style="text-align: center;">8"</p> <p>4 Bolt Flange 2 Bolt Flange</p>
		<p><b>Chrysler - Voyager</b> 2003-01 2.4L <b>Dodge - Caravan</b> 2004-01 2.4L</p>			<p><b>Geo - Prizm</b> 1995-94 1.6L <b>Toyota - Corolla</b> 1995-93 1.6L</p>
<b>16187</b>		 <p style="text-align: center;">21 3/8"</p> <p>2 1/4" O.D.</p> <p>Welded Flange Oxygen Sensor Fitting</p> <p style="text-align: center;">Additional Part Required: 31597</p>	<b>16194</b>		 <p style="text-align: center;">16"</p> <p>Oxygen Sensor Fitting 2 Bolt Flange 3 Bolt Flange</p> <p style="text-align: center;">Requires Gaskets 31599 and 31596.</p>
		<p><b>Chrysler - Town &amp; Country</b> 2007-01 3.3L 2007-01 3.8L <b>Chrysler - Voyager</b> 2003-01 3.3L <b>Dodge - Caravan</b> 2007-01 3.3L <b>Dodge - Grand Caravan</b> 2007-01 3.3L 2007-01 3.8L</p>			<p><b>Chevrolet - Tracker</b> 2000-99 1.6L 2003-99 2.0L <b>Suzuki - Vitara</b> 2000-99 1.6L 2000-99 2.0L</p>
<b>16188</b>		 <p style="text-align: center;">43" 38"</p> <p>2 1/4" ID 2 1/4" ID 2 1/4" OD 2 3/8" ID Oxygen Sensor Fitting</p>	<b>16195</b>		 <p style="text-align: center;">12 1/2"</p> <p>4 Bolt Flange 2 Bolt Flange</p>
		<p><b>Dodge - Dakota</b> 1999-98 3.9L</p>			<p><b>Chrysler - Sebring</b> 2006-01 2.7L <b>Dodge - Stratus</b> 2006-01 2.7L</p>
<b>16189</b>		 <p style="text-align: center;">21 3/8"</p> <p>Welded Flange Welded Flange</p>	<b>16196</b>		 <p style="text-align: center;">8 1/4"</p> <p>4 Bolt Flange 2 Bolt Flange</p>
		<p><b>Mazda - MPV</b> 2001-00 2.5L</p>			<p><b>Chrysler - Sebring</b> 2006-01 2.7L <b>Dodge - Stratus</b> 2006-01 2.7L</p>
<b>16190</b>		 <p style="text-align: center;">23 5/8"</p> <p>Welded Flange Welded Flange Rod Bracket</p>	<b>16197</b>		 <p style="text-align: center;">14 1/4"</p> <p>3 Bolt Flange 2 Bolt Flange Oxygen Sensor Fitting</p>
		<p><b>Jeep - Wrangler</b> 2003 4.0L</p>			<p><b>Infiniti - FX35</b> 2004-03 3.5L</p>
<b>16191</b>		 <p style="text-align: center;">11 7/8"</p> <p>Welded Flange Welded Flange</p>			
		<p><b>Lexus - RX300</b> 2003-99 3.0L <b>Toyota - Highlander</b> 2003-01 3.0L</p>			

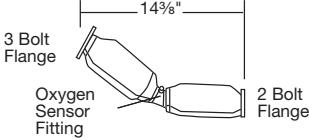
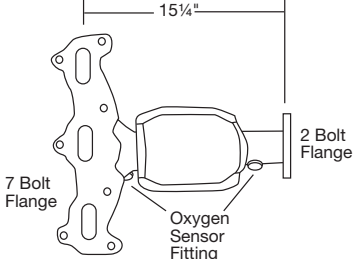
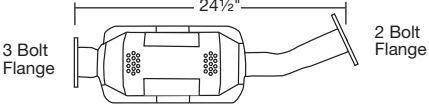
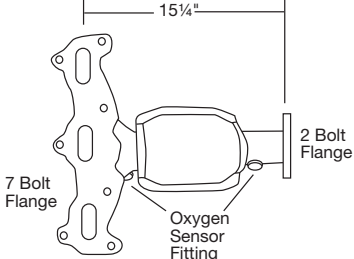
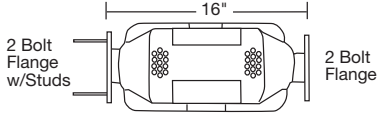
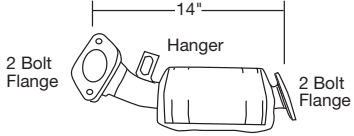
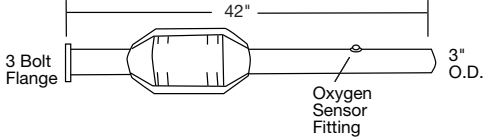
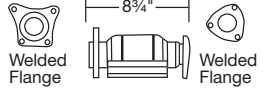
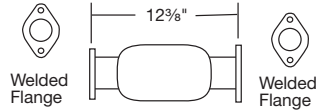
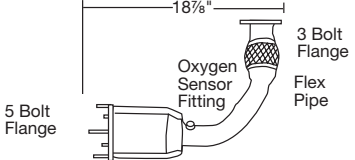
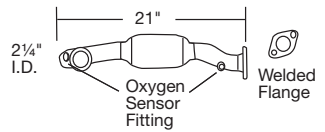
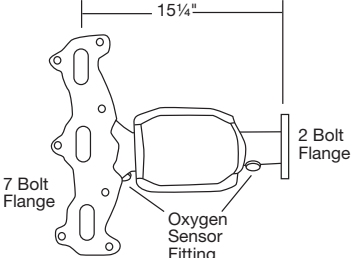
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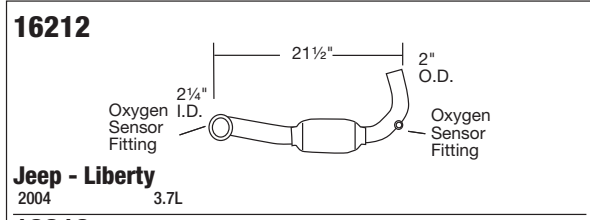
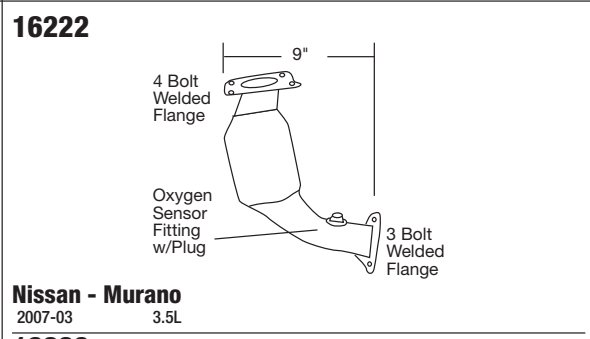
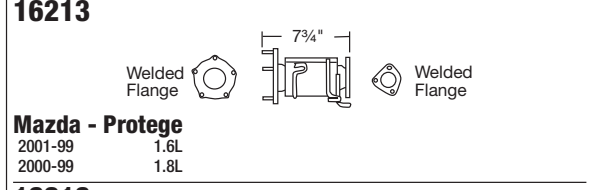
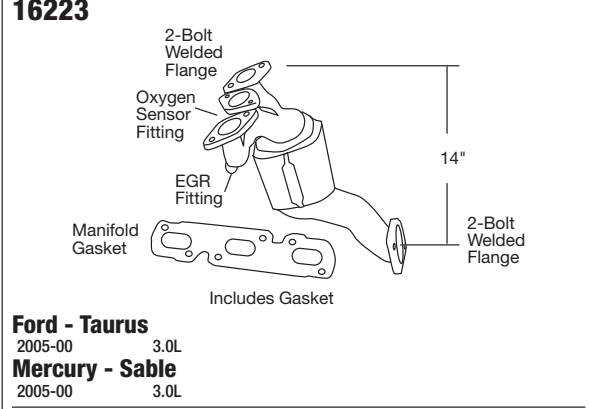
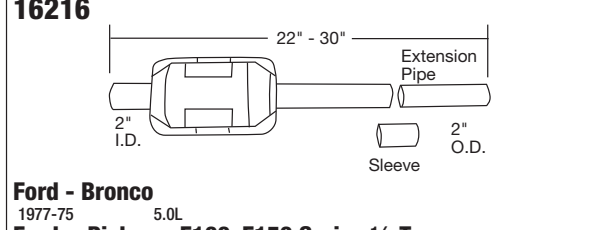
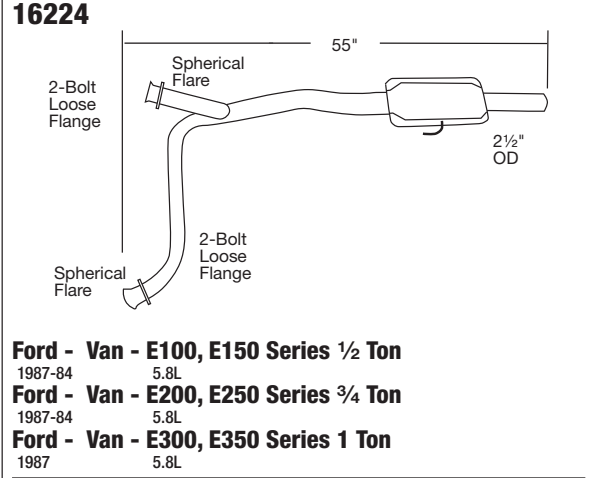
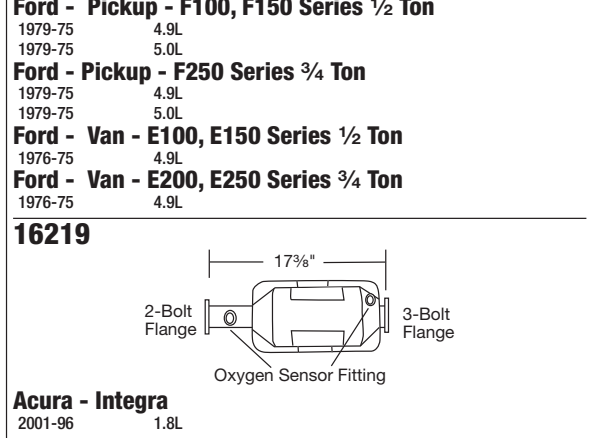
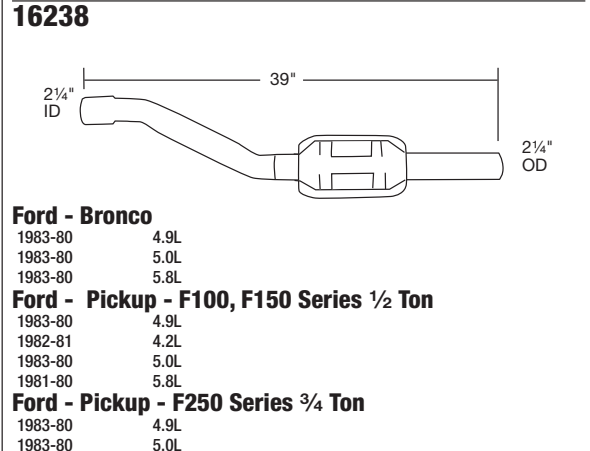
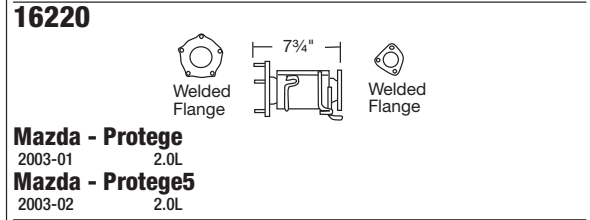
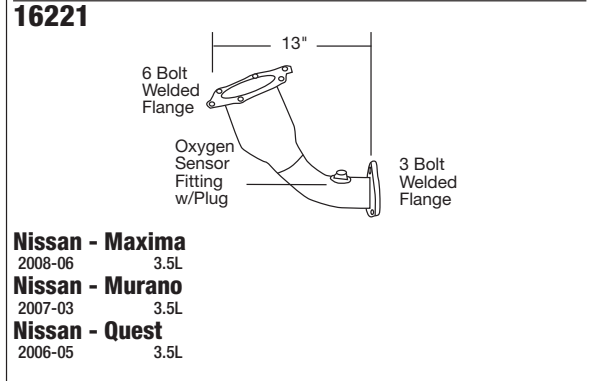
PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16197 - Continued</b>			<b>16206 - Continued</b>		
<b>Infiniti - G35</b>			<b>Hyundai - Sonata</b>		
2007-03	3.5L		2001-99	2.5L	
<b>Nissan - 350Z</b>			<b>Hyundai - Tiburon</b>		
2006-03	3.5L		2004-02	2.7L	
<b>16198</b>			<b>Kia - Magentis</b>		
					
<b>Infiniti - G35</b>			<b>Hyundai - Sonata</b>		
2007-03	3.5L		2001-99	2.5L	
<b>Nissan - 350Z</b>			<b>Kia - Magentis</b>		
2006-03	3.5L		2004-02	2.7L	
<b>16199</b>			<b>Kia - Optima</b>		
					
<b>Kia - Sportage</b>			<b>Hyundai - Sonata</b>		
2002-01	2.0L		2001-99	2.5L	
<b>16201</b>			<b>Kia - Magentis</b>		
					
<b>Kia - Sportage</b>			<b>Mitsubishi - Eclipse</b>		
2000-99	2.0L		2000	2.4L	
<b>16202</b>			<b>Mitsubishi - Galant</b>		
					
<b>Ford - Van - E200, E250 Series 3/4 Ton</b>			<b>Infiniti - I35</b>		
1999-97	5.4L		2004-02	3.5L	
<b>Ford - Van - E300, E350 Series 1 Ton</b>			<b>Nissan - Maxima</b>		
1999-97	5.4L		2003-02	3.5L	
<b>Ford - Van - E350 Series Super Duty</b>			<b>16210</b>		
1999	5.4L				
<b>16205</b>			<b>Infiniti - I35</b>		
					
<b>Kia - Sportage</b>			<b>Jeep - Liberty</b>		
2002-01	2.0L		2004	3.7L	
<b>16206</b>					
					

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16212</b>		 <p><b>Jeep - Liberty</b> 2004 3.7L</p>	<b>16222</b>		 <p><b>Nissan - Murano</b> 2007-03 3.5L</p>
<b>16213</b>		 <p><b>Mazda - Protege</b> 2001-99 1.6L 2000-99 1.8L</p>	<b>16223</b>		 <p><b>Ford - Taurus</b> 2005-00 3.0L <b>Mercury - Sable</b> 2005-00 3.0L</p>
<b>16216</b>		 <p><b>Ford - Bronco</b> 1977-75 5.0L <b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 1979-75 4.9L 1979-75 5.0L <b>Ford - Pickup - F250 Series 3/4 Ton</b> 1979-75 4.9L 1979-75 5.0L <b>Ford - Van - E100, E150 Series 1/2 Ton</b> 1976-75 4.9L <b>Ford - Van - E200, E250 Series 3/4 Ton</b> 1976-75 4.9L</p>	<b>16224</b>		 <p><b>Ford - Van - E100, E150 Series 1/2 Ton</b> 1987-84 5.8L <b>Ford - Van - E200, E250 Series 3/4 Ton</b> 1987-84 5.8L <b>Ford - Van - E300, E350 Series 1 Ton</b> 1987 5.8L</p>
<b>16219</b>		 <p><b>Acura - Integra</b> 2001-96 1.8L</p>	<b>16238</b>		 <p><b>Ford - Bronco</b> 1983-80 4.9L 1983-80 5.0L 1983-80 5.8L <b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 1983-80 4.9L 1982-81 4.2L 1983-80 5.0L 1981-80 5.8L <b>Ford - Pickup - F250 Series 3/4 Ton</b> 1983-80 4.9L 1983-80 5.0L</p>
<b>16220</b>		 <p><b>Mazda - Protege</b> 2003-01 2.0L <b>Mazda - Protege5</b> 2003-02 2.0L</p>			
<b>16221</b>		 <p><b>Nissan - Maxima</b> 2008-06 3.5L <b>Nissan - Murano</b> 2007-03 3.5L <b>Nissan - Quest</b> 2006-05 3.5L</p>			

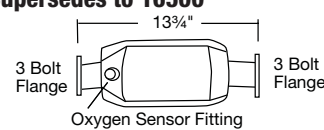
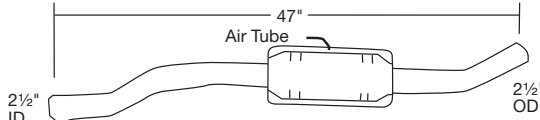
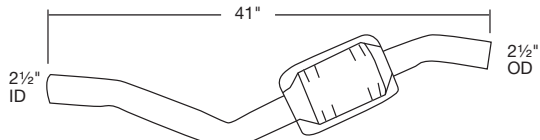
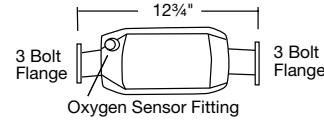
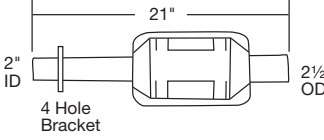
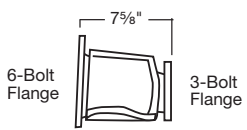
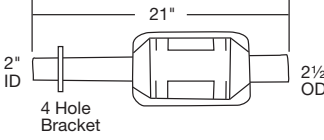
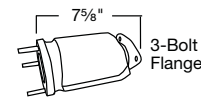
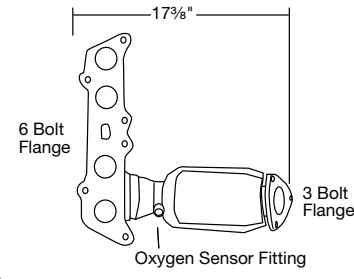
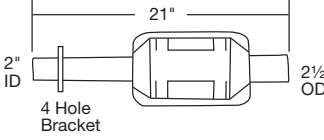
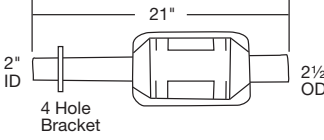
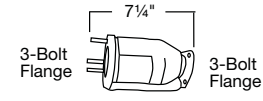
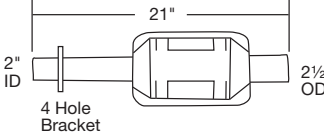
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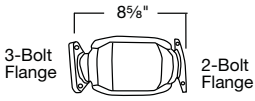
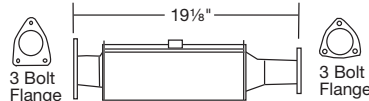
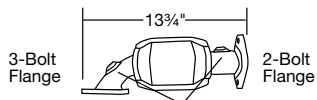
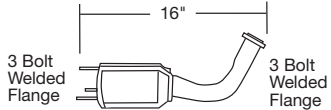
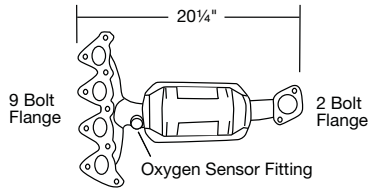
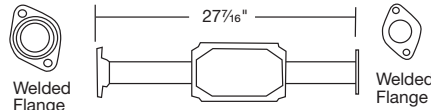
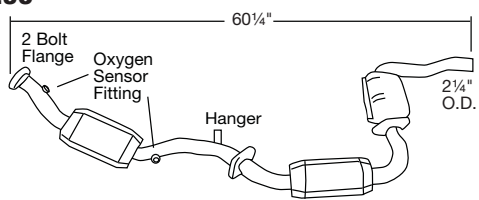
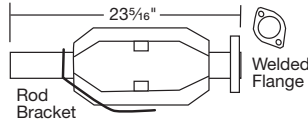
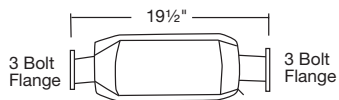
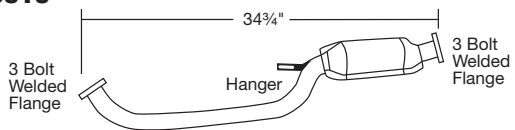
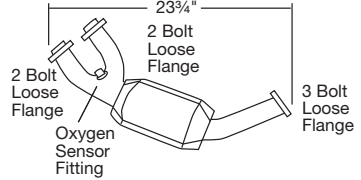
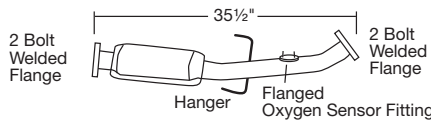
DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16238 - Continued</b> <b>Ford - Van - E100, E150 Series 1/2 Ton</b> 1978-77 4.9L 1977 5.8L <b>Ford - Van - E200, E250 Series 3/4 Ton</b> 1978-77 4.9L 1977 5.8L			<b>16284 - Supersedes to 16500</b> 		
<b>16240</b> 			<b>Nissan - Frontier</b> 2004-99 3.3L <b>Nissan - Xterra</b> 2004-00 3.3L		
<b>16249</b> 			<b>16285 - Supersedes to 16502</b> 		
<b>Dodge - Pickup - W Series 1 Ton - 4WD</b> 1987-84 5.9L <b>Dodge - Pickup - W Series 1/2 Ton - 4WD</b> 1987-84 5.2L 1987-84 5.9L <b>Dodge - Pickup - W Series 3/4 Ton - 4WD</b> 1985-84 5.2L 1987-84 5.9L			<b>Nissan - Frontier</b> 2004-99 3.3L <b>Nissan - Xterra</b> 2004-00 3.3L		
<b>16277</b> 			<b>16286</b> 		
<b>Dodge - Ramcharger</b> 1988-82 5.2L			<b>Nissan - Altima</b> 1997-95 2.4L		
<b>16277</b> 			<b>16287</b> 		
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 1979-77 5.8L <b>Ford - Van - E100, E150 Series 1/2 Ton</b> 1978, 1976-75 5.8L <b>Ford - Van - E200, E250 Series 3/4 Ton</b> 1978, 1976-75 5.8L			<b>Mazda - B2200</b> 1989-87 2.2L		
<b>Jeep - Cherokee</b> 1981-79 4.2L 1980-79 5.9L <b>Jeep - CJ5</b> 1983-81 2.5L 1981-79 4.2L 1980-79 5.0L <b>Jeep - CJ7</b> 1983-80 2.5L 1981-79 4.2L 1980-79 5.0L <b>Jeep - J10</b> 1981-79 4.2L 1980-79 5.9L <b>Jeep - J20</b> 1980-79 4.2L 1980-79 5.9L <b>Jeep - Scrambler</b> 1983-81 2.5L 1981 4.2L <b>Jeep - Wagoneer</b> 1981-80 4.2L 1980-79 5.9L			<b>16288</b> 		
<b>16277</b> 			<b>Toyota - Camry</b> 2000-97 2.2L <b>Toyota - Solara</b> 2001-99 2.2L		
<b>16277</b> 			<b>16289</b> 		
<b>16277</b> 			<b>Mazda - 626</b> 1987-83 2.0L <b>Mazda - B2000</b> 1987-86 2.0L <b>Mazda - GLC</b> 1986-81 1.5L		



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16290</b>  <p style="text-align: center;">Gasket <b>31307</b> at rear required to complete installation.</p> <p><b>Chrysler - Sebring</b> 2005-01 3.0L</p> <p><b>Dodge - Stratus</b> 2005-01 3.0L</p> <p><b>Mitsubishi - Eclipse</b> 2005-00 3.0L</p> <p><b>Mitsubishi - Galant</b> 2003-99 3.0L</p>			<b>16299</b>  <p><b>Honda - Accord</b> 2007-03 2.4L</p>		
<b>16291</b>  <p style="text-align: center;">Oxygen Sensor Fitting</p> <p style="text-align: center;">Gasket <b>31632</b> at rear required to complete installation.</p> <p><b>Chrysler - Sebring</b> 2005-01 3.0L</p> <p><b>Dodge - Stratus</b> 2005-01 3.0L</p> <p><b>Mitsubishi - Eclipse</b> 2005-00 3.0L</p> <p><b>Mitsubishi - Galant</b> 2003-99 3.0L</p>			<b>16308</b>  <p><b>Triumph - Spitfire</b> 1980-75 1.5L</p>		
<b>16295</b>  <p style="text-align: center;">Oxygen Sensor Fitting</p> <p><b>Hyundai - Elantra</b> 1998 1.8L 2000-99 2.0L</p> <p><b>Hyundai - Tiburon</b> 1998 1.8L 2000-98 2.0L</p>			<b>16311</b>  <p><b>Mitsubishi - Montero Sport</b> 2003-02 3.0L 2004-01 3.5L</p>		
<b>16296</b>  <p><b>Mercedes-Benz - ML320</b> 2001-98 3.2L</p>			<b>16312</b>  <p><b>Jeep - Wrangler</b> 2006-04 4.0L</p>		
<b>16297</b>  <p><b>Toyota - Land Cruiser</b> 1987-81 4.2L</p>			<b>16315</b>  <p><b>Audi - 100</b> 1994-92 2.8L</p>		
			<b>16321</b>  <p><b>Jaguar - XJ6</b> 1987-81 4.2L</p>		
			<b>16322</b>  <p><b>Toyota - Sienna</b> 2003-01 3.0L</p>		

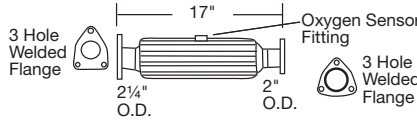
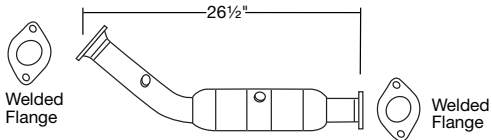
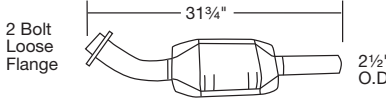
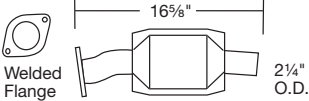
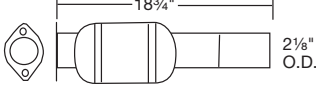
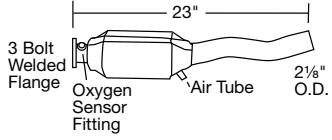
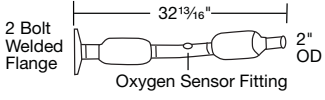
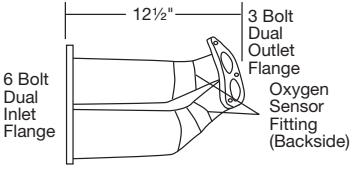
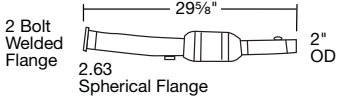
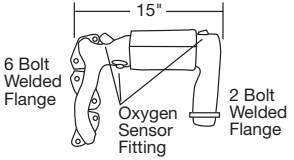
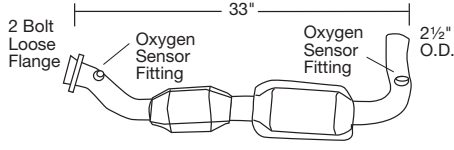
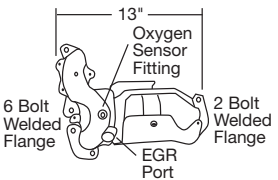
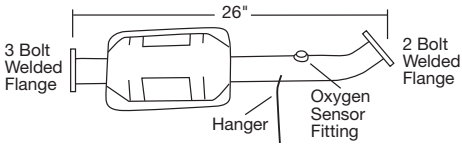
UNIVERSAL SPECIFICATIONS

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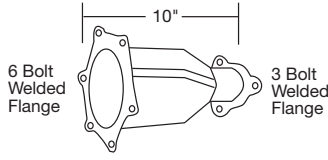
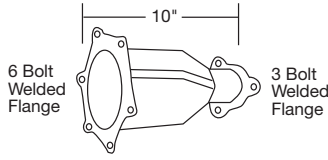
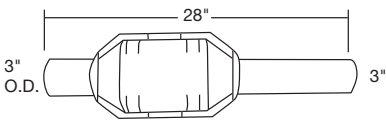
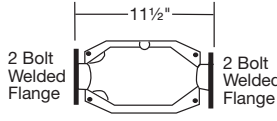
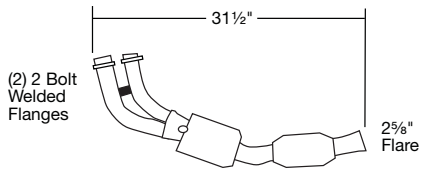
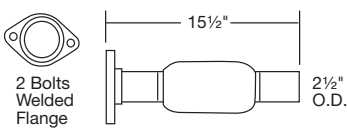
PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16323</b>		 <p>3 Hole Welded Flange 17" Oxygen Sensor Fitting 2 1/4" O.D. 2" O.D. 3 Hole Welded Flange</p>	<b>16335</b>		 <p>26 1/2" Welded Flange Welded Flange</p>
<b>Acura - TSX</b> 2008-04	2.4L		<b>Mazda - 6</b> 2008-03	2.3L	
<b>16325</b>		 <p>31 3/4" 2 Bolt Loose Flange 2 1/2" O.D.</p>	<b>16336</b>		 <p>16 5/8" 2 1/4" O.D. Welded Flange</p>
<b>Oldsmobile - Aurora</b> 1995	4.0L		<b>Ford - Five Hundred</b> 2007-05	3.0L	
<b>16326</b>		 <p>18 3/4" 2 1/2" O.D.</p>	<b>Ford - Freestyle</b> 2007-05	3.0L	
<b>Mazda - 3</b> 2009-04 2009-04	2.0L 2.3L		<b>Mercury - Montego</b> 2007-05	3.0L	
<b>16327</b>		 <p>23" 3 Bolt Welded Flange Oxygen Sensor Fitting Air Tube 2 1/2" O.D.</p>	<b>16337</b>		 <p>32 13/16" 2 Bolt Welded Flange Oxygen Sensor Fitting 2" O.D.</p>
<b>Audi - 90</b> 1991-88	2.3L		<b>Toyota - Prius</b> 2009-04	1.5L	
<b>16332</b>		 <p>12 1/2" 6 Bolt Dual Inlet Flange 3 Bolt Dual Outlet Flange Oxygen Sensor Fitting (Backside)</p>	<b>16339</b>		 <p>29 5/8" 2 Bolt Welded Flange 2.63 Spherical Flange 2" O.D.</p>
<b>Nissan - Sentra</b> 2002-00	1.8L		<b>Scion - xA</b> 2006-04	1.5L	
<b>16333</b>		 <p>15" 6 Bolt Welded Flange Oxygen Sensor Fitting 2 Bolt Welded Flange</p>	<b>Toyota - Echo</b> 2005-00	1.5L	
<b>Mazda - MPV</b> 2001-00	2.5L		<b>16340</b>		 <p>33" 2 Bolt Loose Flange Oxygen Sensor Fitting Oxygen Sensor Fitting 2 1/2" O.D.</p>
<b>16334</b>		 <p>13" 6 Bolt Welded Flange Oxygen Sensor Fitting 2 Bolt Welded Flange</p>	<b>Ford - Van - E100, E150 Series 1/2 Ton</b> 2004-02	4.6L	
<b>Mazda - MPV</b> 2001-00	2.5L		<b>Ford - Van - E200, E250 Series 3/4 Ton</b> 2004-03	4.6L	
<b>16342</b>		 <p>26" 3 Bolt Welded Flange Hanger Oxygen Sensor Fitting 2 Bolt Welded Flange</p>	<b>Kia - Sportage</b> 1997-96	2.0L	

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16343</b>					
					
Additional Part Required: 31397					
<b>Infiniti - QX4</b>					
2003-01	3.5L				
<b>Nissan - Pathfinder</b>					
2003-01	3.5L				
<b>16344</b>					
					
Additional Part Required: 31397					
<b>Infiniti - QX4</b>					
2003-01	3.5L				
<b>Nissan - Pathfinder</b>					
2003-01	3.5L				
<b>16346</b>					
					
<b>Chevrolet - Pickup - C2500 3/4 Ton - RWD</b>					
1995-88	5.7L				
1995-91	7.4L				
<b>Chevrolet - Pickup - C3500 1 Ton - RWD</b>					
1995-88	5.7L				
1995-88	7.4L				
<b>Chevrolet - Pickup - K2500 3/4 Ton - 4WD</b>					
1995-88	5.7L				
1995-91	7.4L				
<b>Chevrolet - Pickup - K3500 1 Ton - 4WD</b>					
1995-88	5.7L				
1995-88	7.4L				
<b>Chevrolet - Pickup - R20/R2500 3/4 Ton - RWD</b>					
1989-87	5.7L				
1989-87	7.4L				
<b>Chevrolet - Pickup - R30/R3500 1 Ton - RWD</b>					
1991-88	5.7L				
1991-88	7.4L				
<b>Chevrolet - Pickup - V20 3/4 Ton - 4WD</b>					
1987	5.7L				
<b>Chevrolet - Pickup - V30 1 Ton - 4WD</b>					
1988	5.7L				
1988	7.4L				
<b>Chevrolet - Pickup - V3500 1 Ton - 4WD</b>					
1991-89	5.7L				
1991-89	7.4L				
<b>Chevrolet - Suburban - C2500 3/4 Ton - RWD</b>					
1995-92	5.7L				
1995-92	7.4L				
<b>Chevrolet - Suburban - R20 3/4 Ton - RWD</b>					
1988-87	7.4L				
<b>Chevrolet - Suburban - R2500 3/4 Ton - RWD</b>					
1991-89	5.7L				
1991-89	7.4L				
<b>Chevrolet - Suburban - V2500 3/4 Ton - 4WD</b>					
1991-89	5.7L				
<b>Chevrolet - Van - G20/2500 3/4 Ton</b>					
1994-87	5.7L				
<b>Chevrolet - Van - G30/3500 1 Ton</b>					
1994-87	5.7L				
<b>16346 - Continued</b>					
<b>GMC - Pickup - C25/C2500 3/4 Ton - RWD</b>					
1995-88	5.7L				
1995-91	7.4L				
<b>GMC - Pickup - C35/C3500 1 Ton - RWD</b>					
1995-88	5.7L				
1995-88	7.4L				
<b>GMC - Pickup - K25/2500 3/4 Ton - 4WD</b>					
1995-88	5.7L				
1995-91	7.4L				
<b>GMC - Pickup - K30/3500 1 Ton - 4WD</b>					
1995-88	5.7L				
1995-88	7.4L				
<b>GMC - Pickup - R2500 3/4 Ton - RWD</b>					
1989-87	5.7L				
1989-87	7.4L				
<b>GMC - Pickup - R3500 1 Ton - RWD</b>					
1991-88	5.7L				
1991-88	7.4L				
<b>GMC - Pickup - V2500 3/4 Ton - 4WD</b>					
1987	5.7L				
<b>GMC - Pickup - V3500 1 Ton - 4WD</b>					
1991-88	5.7L				
1991-88	7.4L				
<b>GMC - Suburban - K25/2500 3/4 Ton - 4WD</b>					
1995-92	5.7L				
1995-92	7.4L				
<b>GMC - Suburban - R2500 3/4 Ton - RWD</b>					
1991-87	5.7L				
1991-87	7.4L				
<b>GMC - Suburban - V2500 3/4 Ton - 4WD</b>					
1991-87	5.7L				
<b>GMC - Van - G25/G2500 3/4 Ton</b>					
1994-87	5.7L				
<b>GMC - Van - G35/G3500 1 Ton</b>					
1994-87	5.7L				
<b>16347</b>					
					
<b>Lexus - LX450</b>					
1997-96	4.5L				
<b>Toyota - Land Cruiser</b>					
1997-95	4.5L				
<b>16348</b>					
					
<b>Jaguar - XJ12</b>					
1996-94	6.0L				
<b>Jaguar - XJS</b>					
1995-94	6.0L				
<b>16350</b>					
					
<b>Toyota - Sienna</b>					
2006-04	3.3L				
2010-07	3.5L				

UNIVERSAL SPECIFICATIONS

ACCESSORIES

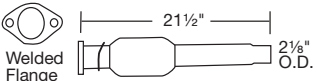
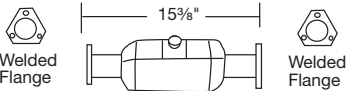
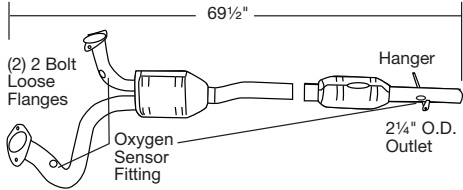
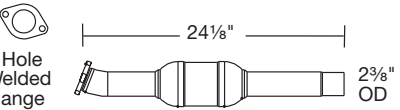
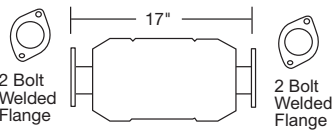
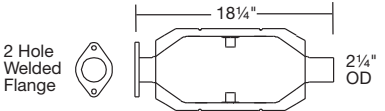
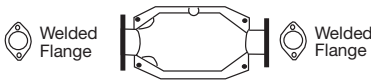
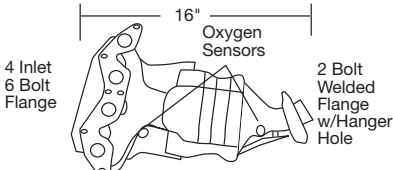
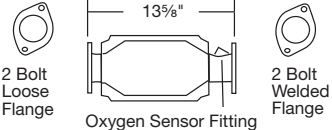
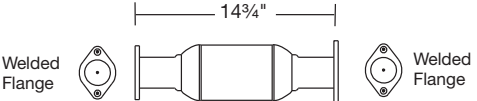
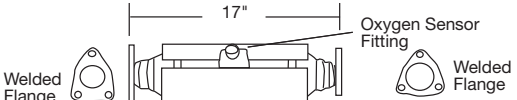

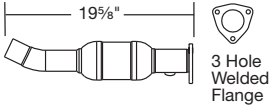
PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16351</b>					
<p>Welded 3 Hole Flange</p> <p style="text-align: center;">10 1/4"</p> <p>Welded 3 Hole Flange</p>					
<p><b>Acura - MDX</b> 2006-03 3.5L</p> <p><b>Acura - TL</b> 2008-04 3.2L</p> <p><b>Honda - Accord</b> 2007-03 3.0L</p> <p><b>Honda - Odyssey</b> 2010-05 3.5L</p> <p><b>Honda - Pilot</b> 2008-05 3.5L</p> <p><b>Honda - Ridgeline</b> 2008-06 3.5L</p>					
<b>16353</b>					
<p>4 Bolt Studded Flange</p> <p style="text-align: center;">29"</p> <p style="text-align: right;">3" O.D.</p>					
<p><b>Ford - Pickup - F Series Super Duty</b> 1995-93 7.5L</p>					
<b>16354</b>					
<p>(2) 4 Bolt Tri-Inlet Flanges</p> <p style="text-align: center;">33 1/2"</p> <p style="text-align: center;">Oxygen Sensor Port</p> <p style="text-align: right;">3 Bolt Dual Outlet Flange</p>					
<p><b>Lexus - GS300</b> 1999-98 3.0L</p> <p><b>Lexus - SC300</b> 2000-99 3.0L</p>					
<b>16356</b>					
<p>Welded Flange</p> <p style="text-align: center;">15 1/2"</p> <p>Welded Flange</p>					
<p><b>Kia - Sorento</b> 2005-03 3.5L</p>					
<b>16358</b>					
<p>4 Bolt Welded Flange</p> <p style="text-align: center;">13 3/4"</p> <p style="text-align: center;">Hanger</p> <p>4 Bolt Welded Flange</p>					
<p><b>Honda - Passport</b> 1995-94 3.2L</p> <p><b>Isuzu - Rodeo</b> 1995-94 3.2L</p>					
<b>16359</b>					
<p>7 Bolt Welded Flange</p> <p style="text-align: center;">19"</p> <p style="text-align: center;">Oxygen Sensor Fitting</p> <p>2 Bolt Welded Flange</p>					
<p><b>Kia - Rio</b> 2005-03 1.6L</p>					
<b>16360</b>					
<p>Welded Flange</p> <p style="text-align: center;">12 1/2"</p> <p>Welded Flange</p>					
Includes Gasket 31534 (2)					
<p><b>Chevrolet - Nova</b> 1987 1.6L</p> <p><b>Geo - Prizm</b> 1997-89 1.6L 1997-93 1.8L</p> <p><b>Toyota - 4Runner</b> 1992-85 2.4L</p> <p><b>Toyota - Camry</b> 1986-83 2.0L</p> <p><b>Toyota - Celica</b> 1997-96 1.8L 1986 2.0L 1997-96 2.2L 1985-84 2.4L 1985 2.8L</p> <p><b>Toyota - Corolla</b> 1997-83 1.6L 1997-93 1.8L</p> <p><b>Toyota - Cressida</b> 1988-85 2.8L</p> <p><b>Toyota - MR2</b> 1989-85 1.6L</p> <p><b>Toyota - Paseo</b> 1995-92 1.5L</p> <p><b>Toyota - Pickup</b> 1995-84 2.4L</p> <p><b>Toyota - Starlet</b> 1984-81 1.3L</p> <p><b>Toyota - Tacoma</b> 2000-95 2.4L</p> <p><b>Toyota - Tercel</b> 1994-80 1.5L</p> <p><b>Toyota - Van</b> 1985-84 2.0L 1989-86 2.2L</p>					
<b>16361</b>					
<p>3 Holed Welded Flange</p> <p style="text-align: center;">16 7/8"</p> <p style="text-align: center;">Oxygen Sensor Fitting</p> <p>3 Holed Welded Flange</p>					
<p><b>Acura - MDX</b> 2002-01 3.5L</p> <p><b>Honda - Pilot</b> 2004-03 3.5L</p>					
<b>16362</b>					
<p>6 Bolt Flange</p> <p style="text-align: center;">10 1/2"</p> <p style="text-align: center;">Oxygen Sensor Fitting</p>					
<p><b>Infiniti - I35</b> 2004-02 3.5L</p> <p><b>Nissan - Maxima</b> 2003-02 3.5L</p>					

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16364</b>		 <p>Welded Flange</p> <p>21½"</p> <p>2⅝" O.D.</p> <p><b>Toyota - Highlander</b> 2007-04 2.4L</p>	<b>16370</b>		 <p>Welded Flange</p> <p>15⅜"</p> <p>Welded Flange</p> <p>Gaskets <b>31645</b> &amp; <b>31383</b> required to complete installation.</p>
<b>16365</b>		 <p>69½"</p> <p>(2) 2 Bolt Loose Flanges</p> <p>Oxygen Sensor Fitting</p> <p>Hanger</p> <p>2¼" O.D. Outlet</p> <p><b>Ford - Bronco</b> 1996-94 5.8L</p>	<b>Honda - Accord</b> 2002-98 2.3L	<b>16371</b>	 <p>2 Hole Welded Flange</p> <p>24⅛"</p> <p>2⅜" OD</p>
<b>16366</b>		 <p>2 Bolt Welded Flange</p> <p>17"</p> <p>2 Bolt Welded Flange</p> <p><b>Dodge - Stealth</b> 1996-93 3.0L</p> <p><b>Mitsubishi - 3000GT</b> 1999,1995-91 3.0L</p> <p><b>Mitsubishi - Diamante</b> 2002-01 3.5L</p>	<b>Mitsubishi - Galant</b> 2012-04 2.4L	<b>16372</b>	 <p>2 Hole Welded Flange</p> <p>18¼"</p> <p>2¼" OD</p>
<b>16367</b>		 <p>Welded Flange</p> <p>Welded Flange</p> <p><b>Mitsubishi - Diamante</b> 2000-97 3.5L</p>	<b>Ford - Fusion</b> 2008-06 2.3L	<b>16373</b>	 <p>4 Inlet 6 Bolt Flange</p> <p>16"</p> <p>Oxygen Sensors</p> <p>2 Bolt Welded Flange w/Hanger Hole</p> <p>Additional Parts Required: <b>31357</b></p>
<b>16368</b>		 <p>2 Bolt Loose Flange</p> <p>13⅜"</p> <p>Oxygen Sensor Fitting</p> <p>2 Bolt Welded Flange</p> <p><b>Nissan - 200SX</b> 1998 2.0L</p> <p><b>Nissan - Sentra</b> 2000-98 2.0L</p>	<b>Mercury - Milan</b> 2008-06 2.3L	<b>16374</b>	 <p>Welded Flange</p> <p>14¾"</p> <p>Welded Flange</p>
<b>16369</b>		 <p>Welded Flange</p> <p>17"</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>Gaskets <b>31645</b> &amp; <b>31383</b> required to complete installation.</p> <p><b>Acura - CL</b> 2003-01 3.2L</p> <p><b>Acura - TL</b> 2003-99 3.2L</p> <p><b>Honda - Accord</b> 2002-98 3.0L</p> <p><b>Honda - Odyssey</b> 2004-99 3.5L</p>	<b>Honda - Civic</b> 2005-01 1.7L	<b>16375</b>	 <p>Welded Flange</p> <p>15⅜"</p> <p>Welded Flange</p>
			<b>Kia - Spectra</b> 2007-04 2.0L	<b>16376</b>	 <p>3 Hole Welded Flange</p> <p>19⅝"</p>
			<b>Kia - Spectra5</b> 2007-06 2.0L	<b>Suzuki - Forenza</b> 2005-04 2.0L	
				<b>Suzuki - Reno</b> 2005 2.0L	

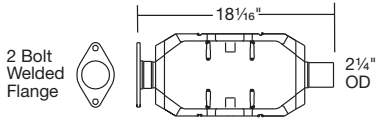
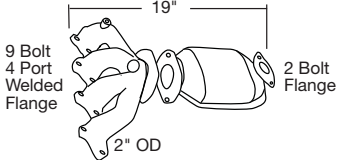
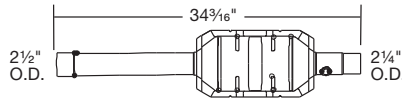
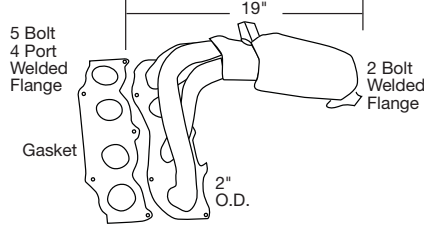
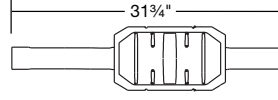
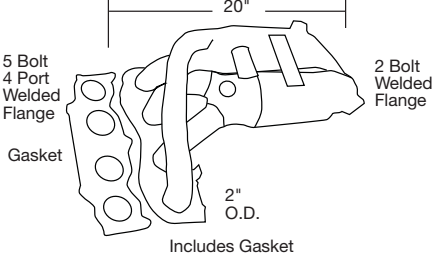
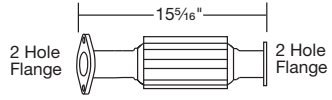
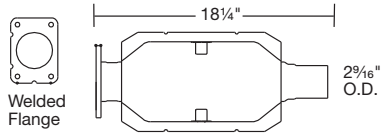
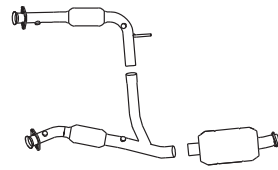
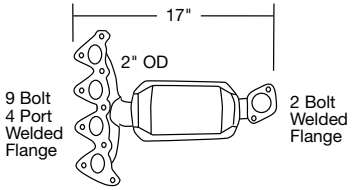
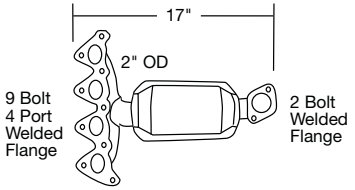
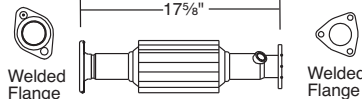
UNIVERSAL SPECIFICATIONS

ACCESSORIES

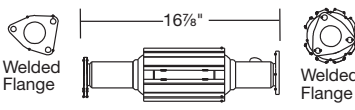
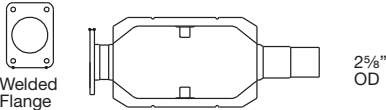
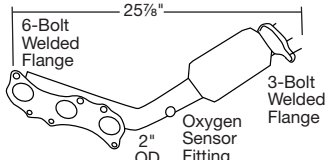
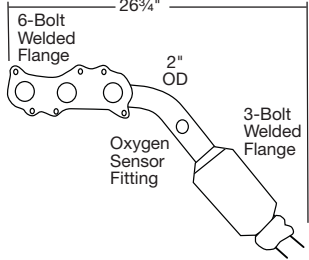
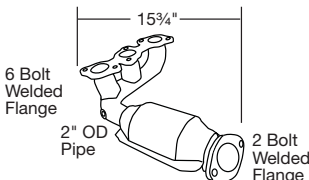
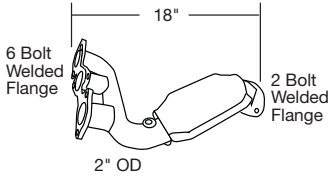
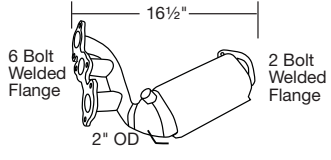
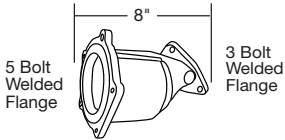
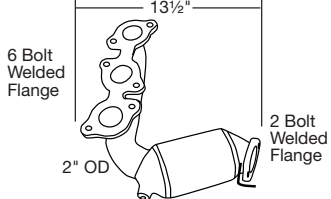
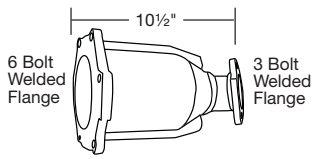
PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16377</b>		 <p>2 Bolt Welded Flange</p> <p>18<math>\frac{1}{16}</math>"</p> <p>2<math>\frac{1}{4}</math>" OD</p> <p><b>Ford - Fusion</b> 2010-06 3.0L <b>Lincoln - Zephyr</b> 2006 3.0L <b>Mercury - Milan</b> 2010-06 3.0L</p>	<b>16383</b>		 <p>9 Bolt 4 Port Welded Flange</p> <p>19"</p> <p>2 Bolt Flange</p> <p>2" OD</p> <p><b>Hyundai - Accent</b> 2002-00 1.5L</p>
<b>16378</b>		 <p>2<math>\frac{1}{2}</math>" O.D.</p> <p>34<math>\frac{3}{16}</math>"</p> <p>2<math>\frac{1}{4}</math>" O.D.</p> <p><b>Jeep - Grand Cherokee</b> 2001-99 4.0L 2001-99 4.7L</p>	<b>16384</b>		 <p>5 Bolt 4 Port Welded Flange</p> <p>19"</p> <p>2 Bolt Welded Flange</p> <p>Gasket</p> <p>2" O.D.</p> <p>Includes Gasket</p> <p><b>Toyota - Camry</b> 2006-02 2.4L <b>Toyota - Solara</b> 2006 2.4L</p>
<b>16379</b>		 <p>31<math>\frac{3}{4}</math>"</p> <p><b>Jeep - Grand Cherokee</b> 2004-02 4.0L 2004-02 4.7L</p>	<b>16385</b>		 <p>5 Bolt 4 Port Welded Flange</p> <p>20"</p> <p>2 Bolt Welded Flange</p> <p>Gasket</p> <p>2" O.D.</p> <p>Includes Gasket</p> <p><b>Toyota - RAV4</b> 2003-01 2.0L</p>
<b>16380</b>		 <p>2 Hole Flange</p> <p>15<math>\frac{5}{16}</math>"</p> <p>2 Hole Flange</p> <p><b>Hyundai - Sonata</b> 2009-06 2.4L <b>Kia - Optima</b> 2008-07 2.4L <b>Kia - Rondo</b> 2008-07 2.4L</p>	<b>16386</b>		 <p>Welded Flange</p> <p>18<math>\frac{1}{4}</math>"</p> <p>2<math>\frac{3}{16}</math>" O.D.</p> <p>Additional Part Required: <b>31587</b></p> <p><b>Buick - Lesabre</b> 2005-00 3.8L <b>Buick - Park Avenue</b> 2005-00 3.8L <b>Pontiac - Bonneville</b> 2005-00 3.8L</p>
<b>16381</b>		 <p><b>Lincoln - Aviator</b> 2005-03 4.6L</p>	<b>16387</b>		 <p>9 Bolt 4 Port Welded Flange</p> <p>17"</p> <p>2" OD</p> <p>2 Bolt Welded Flange</p> <p><b>Hyundai - Accent</b> 2005-01 1.6L</p>
<b>16382</b>		 <p>9 Bolt 4 Port Welded Flange</p> <p>17"</p> <p>2" OD</p> <p>2 Bolt Welded Flange</p> <p><b>Hyundai - Accent</b> 2005-01 1.6L</p>	<b>16387</b>		 <p>Welded Flange</p> <p>17<math>\frac{5}{8}</math>"</p> <p>Welded Flange</p> <p>Additional Parts Required: <b>31619, 31383</b></p> <p><b>Honda - CR-V</b> 2001-97 2.0L</p>

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16388</b>					
					
<b>Acura - CL</b> 1999-97 3.0L <b>Acura - TL</b> 1999 3.2L <b>Honda - Accord</b> 1999-98 3.0L					
<b>16389</b>					
					
<b>Cadillac - DeVille</b> 2005-00 4.6L <b>Cadillac - DTS</b> 2008-06 4.6L <b>Cadillac - Seville</b> 2000-98 4.6L					
<b>16390</b>					
					
<b>Toyota - 4Runner</b> 2008-03 4.0L					
<b>16391</b>					
					
<b>Toyota - 4Runner</b> 2008-03 4.0L					
<b>16392</b>					
					
<b>Lexus - RX330</b> 2006-04 3.3L <b>Toyota - Highlander</b> 2007-04 3.3L <b>Toyota - Sienna</b> 2006-04 3.3L					
<b>16393</b>					
					
<b>Toyota - Sienna</b> 2006-04 3.3L					
<b>16394</b>					
					
<b>Lexus - RX330</b> 2006-04 3.3L <b>Toyota - Highlander</b> 2007-04 3.3L <b>Toyota - Sienna</b> 2006-04 3.3L					
<b>16395</b>					
					
<b>Hyundai - Santa Fe</b> 2004-01 2.4L <b>Hyundai - Sonata</b> 2005-99 2.4L <b>Kia - Optima</b> 2006-01 2.4L					
<b>16396</b>					
					
<b>Lexus - ES300</b> 2001-99 3.0L <b>Toyota - Avalon</b> 2004-98 3.0L <b>Toyota - Camry</b> 2001-99 3.0L <b>Toyota - Sienna</b> 2000-99 3.0L <b>Toyota - Solara</b> 2003-99 3.0L					
<b>16397</b>					
					
<b>Nissan - Maxima</b> 2005-04 3.5L <b>Nissan - Quest</b> 2004 3.5L					

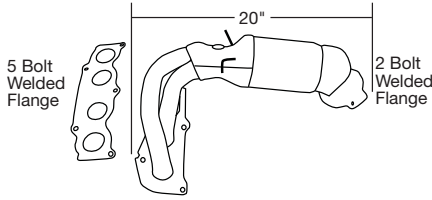
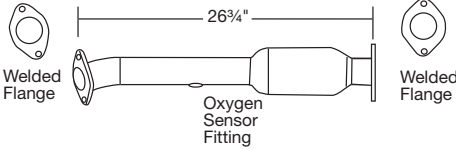
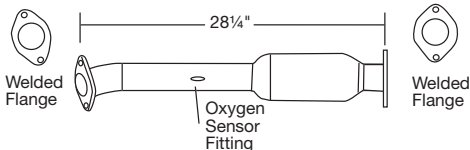
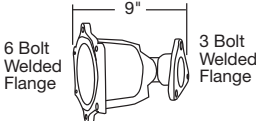
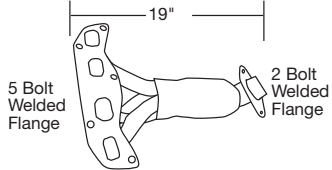
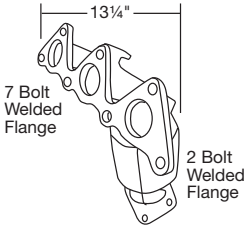
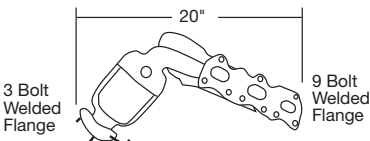
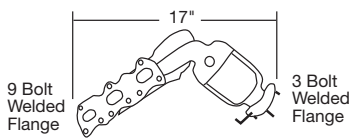
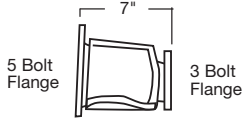
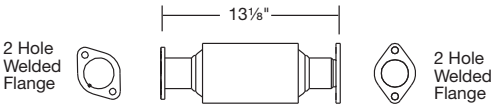
UNIVERSAL SPECIFICATIONS

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PASSENGER CAR & TRUCK APPLICATIONS

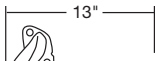
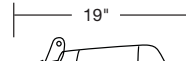
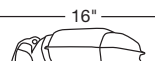
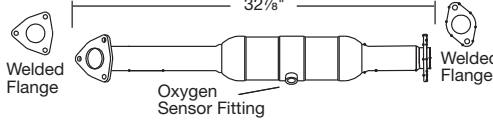

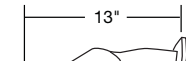
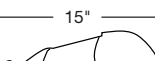
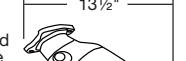
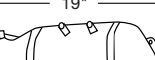
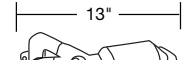
DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16398</b>					
		<b>Scion - tC</b> 2006-05 2.4L <b>Toyota - RAV4</b> 2005-04 2.4L			
<b>16399</b>					
		<b>Nissan - Frontier</b> 2007-05 4.0L <b>Nissan - Pathfinder</b> 2007-05 4.0L <b>Nissan - Xterra</b> 2007-05 4.0L			
<b>16400</b>					
		<b>Nissan - Frontier</b> 2007-05 4.0L <b>Nissan - Pathfinder</b> 2007-05 4.0L <b>Nissan - Xterra</b> 2007-05 4.0L			
<b>16402</b>					
		<b>Nissan - Sentra</b> 2006-03 1.8L			
<b>16403</b>					
		<b>Nissan - Altima</b> 2006-04 2.5L <b>Nissan - Sentra</b> 2006 2.5L			
<b>16404</b>					
		<b>Chrysler - Cirrus</b> 2000-99 2.5L <b>Chrysler - Sebring</b> 2000-95 2.5L <b>Dodge - Avenger</b> 2000-99 2.5L <b>Dodge - Stratus</b> 2000-99 2.5L			
<b>16406</b>					
		<b>Chevrolet - Tracker</b> 2004-01 2.5L <b>Suzuki - Grand Vitara</b> 2005-99 2.5L 2001 2.7L <b>Suzuki - Vitara</b> 2004 2.5L <b>Suzuki - XL-7</b> 2003-02 2.7L			
<b>16407</b>					
		<b>Chevrolet - Tracker</b> 2004-01 2.5L <b>Suzuki - Grand Vitara</b> 2005-99 2.5L 2001 2.7L <b>Suzuki - Vitara</b> 2004 2.5L <b>Suzuki - XL-7</b> 2003-02 2.7L			
<b>16408</b>					
		<b>Mazda - 626</b> 2002-00 2.0L			
<b>16409</b>					
		<b>Hyundai - Accent</b> 2009-06 1.6L <b>Kia - Rio</b> 2009-06 1.6L <b>Kia - Rio5</b> 2009-06 1.6L			



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16410</b>		 <p>6 Bolt Welded Flange</p> <p>2 Bolt Welded Flange</p>	<b>16417</b>		 <p>6 Bolt Welded Flange</p> <p>3 Bolt Welded Flange</p>
		<p><b>Ford - Escape</b> 2006-01 3.0L</p> <p><b>Mazda - Tribute</b> 2006-01 3.0L</p> <p><b>Mercury - Mariner</b> 2006-05 3.0L</p>			<p><b>Mitsubishi - Galant</b> 2012-04 2.4L</p>
<b>16412</b>		 <p>6 Bolt Welded Flange</p> <p>2 Bolt Welded Flange</p>	<b>16418</b>		 <p>Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p>
		<p><b>Ford - Escape</b> 2006-01 3.0L</p> <p><b>Mazda - Tribute</b> 2006-01 3.0L</p> <p><b>Mercury - Mariner</b> 2006-05 3.0L</p>			<p><b>Toyota - Tundra</b> 2006-05 4.7L</p>
<b>16413</b>		 <p>6 Bolt Welded Flange</p> <p>2 Bolt Welded Flange</p>	<b>16419</b>		 <p>4 Bolt Welded Flange</p> <p>3 Bolt Welded Flange</p>
		<p><b>Mazda - 6</b> 2005-03 3.0L</p>			<p><b>Nissan - Altima</b> 2006 3.5L</p> <p><b>Nissan - Maxima</b> 2005-04 3.5L</p> <p><b>Nissan - Quest</b> 2004 3.5L</p>
<b>16414</b>		 <p>6 Bolt Welded Flange</p> <p>2 Bolt Welded Flange</p>	<b>16420</b>		 <p>4 Bolt Welded Flange</p> <p>3 Bolt Welded Flange</p>
		<p><b>Mazda - 6</b> 2005-03 3.0L</p>			<p><b>Volvo - S40</b> 2004-00 1.9L</p> <p><b>Volvo - V40</b> 2004-00 1.9L</p>
<b>16416</b>		 <p>3 Bolt Welded Flange</p> <p>6 Bolt Welded Flange</p> <p>2 Bolt Welded Flange</p>	<b>16422</b>		 <p>9 Bolt Welded Inlet Flange</p> <p>3 Bolt Welded Outlet Flange</p>
		<p><b>Mercury - Villager</b> 2002-99 3.3L</p> <p><b>Nissan - Quest</b> 2002-01 3.3L</p>			<p><b>Chrysler - Sebring</b> 2005-01 2.4L</p> <p><b>Dodge - Stratus</b> 2005-01 2.4L</p> <p><b>Mitsubishi - Eclipse</b> 2005-00 2.4L</p> <p><b>Mitsubishi - Galant</b> 2003-00 2.4L</p>

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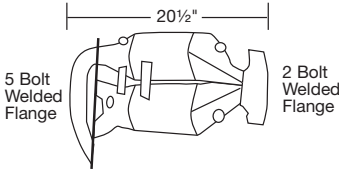
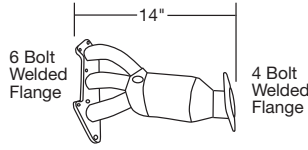
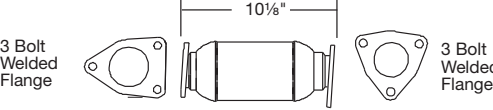
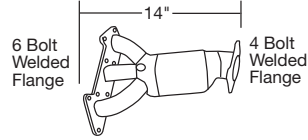
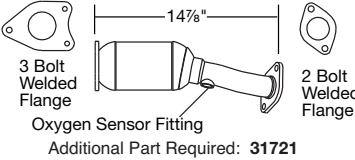
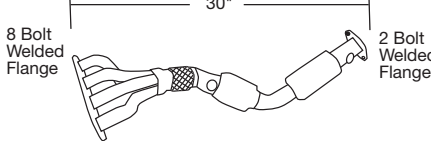
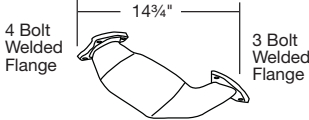
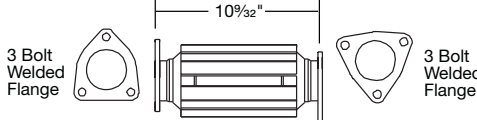
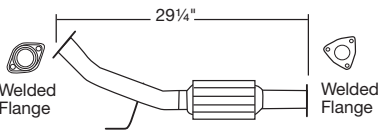
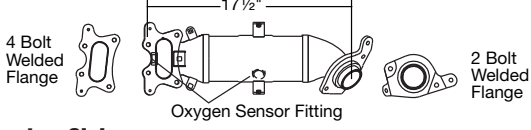
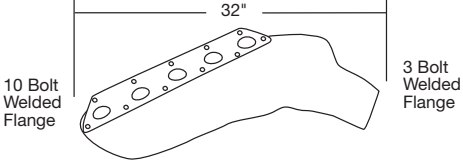
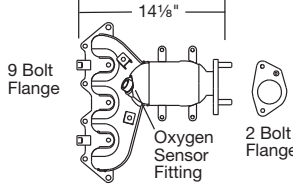
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DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16423</b>		<p>2 Bolt Welded Flange</p> <p>3 Bolt Welded Flange</p> <p>17"</p>	<b>16429 - Continued</b>		
<b>Suzuki - Esteem</b>	2001-95	1.6L	<b>Mercury - Mountaineer</b>	2010-06	4.6L
<b>16424</b>		<p>6-Bolt Welded Flange</p> <p>22"</p> <p>2-Bolt Welded Flange</p>	<b>16430</b>		<p>6 Bolt Welded Flange</p> <p>14 1/2"</p> <p>2 Bolt Welded Flange</p>
<b>Toyota - Tacoma</b>	2008-05	4.0L	<b>Mazda - MPV</b>	2006-02	3.0L
<b>16427</b>		<p>6 Bolt Welded Flange</p> <p>23"</p> <p>2 Bolt Welded Flange</p>	<b>16431</b>		<p>6 Bolt Welded Flange</p> <p>12 1/2"</p> <p>4 Bolt Welded Flange</p>
<b>Toyota - Tacoma</b>	2008-05	4.0L	<b>Mazda - MPV</b>	2006-02	3.0L
<b>16428</b>		<p>5 Bolt Welded Flange</p> <p>22"</p> <p>3 Bolt Welded Flange</p>	<b>16432</b>		<p>2-Bolt Welded Flange</p> <p>27 5/16"</p> <p>2 3/8" O.D.</p>
<b>Toyota - Celica</b>	1999-94	2.2L	<b>Toyota - RAV4</b>	2008-06	2.4L
<b>Toyota - RAV4</b>	1997-96	2.0L	<b>16433</b>	2011-09	2.5L
<b>16429</b>		<p>2 Hole Loose Flange</p> <p>2 Hole Welded Flange</p> <p>37 1/8"</p>	<b>16434</b>		<p>2 Hole Loose Flange</p> <p>21"</p> <p>36 1/2"</p> <p>2 Hole Welded Flange</p>
<b>Ford - Explorer</b>	2010-06	4.6L	<b>Ford - Explorer</b>	2010-06	4.0L
<b>Ford - Explorer Sport Trac</b>	2010-07	4.6L	<b>Ford - Explorer Sport Trac</b>	2010-07	4.0L
			<b>Mercury - Mountaineer</b>	2010-06	4.0L

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16435</b>		 <p>5 Bolt Welded Flange</p> <p>2 Bolt Welded Flange</p> <p>20 1/2"</p> <p><b>Toyota - Highlander</b> 2003-01 2.4L</p>	<b>16442</b>		 <p>6 Bolt Welded Flange</p> <p>4 Bolt Welded Flange</p> <p>14"</p> <p><b>Volvo - S80</b> 2004-02 2.9L</p>
<b>16436</b>		 <p>3 Bolt Welded Flange</p> <p>3 Bolt Welded Flange</p> <p>10 1/8"</p> <p><b>Acura - TSX</b> 2011-09 2.4L <b>Honda - Accord</b> 2011-08 2.4L</p>	<b>16443</b>		 <p>6 Bolt Welded Flange</p> <p>4 Bolt Welded Flange</p> <p>14"</p> <p><b>Volvo - S80</b> 2004-02 2.9L</p>
<b>16437</b>		 <p>3 Bolt Welded Flange</p> <p>2 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>14 7/8"</p> <p>Additional Part Required: 31721</p> <p><b>Chevrolet - Malibu</b> 2004</p>	<b>16444</b>		 <p>8 Bolt Welded Flange</p> <p>2 Bolt Welded Flange</p> <p>30"</p> <p><b>Mini - Cooper</b> 2006-02 1.6L</p>
<b>16438</b>		 <p>4 Bolt Welded Flange</p> <p>3 Bolt Welded Flange</p> <p>14 3/4"</p> <p><b>Nissan - Altima</b> 2003-02 3.5L <b>Nissan - Maxima</b> 2008-07 3.5L <b>Nissan - Quest</b> 2009-05 3.5L</p>	<b>16447</b>		 <p>3 Bolt Welded Flange</p> <p>3 Bolt Welded Flange</p> <p>10 3/32"</p> <p><b>Acura - TL</b> 2009 3.5L <b>Honda - Accord</b> 2011-08 3.5L <b>Honda - Pilot</b> 2011-09 3.5L <b>Honda - Ridgeline</b> 2011-09 3.5L</p>
<b>16439</b>		 <p>Welded Flange</p> <p>Welded Flange</p> <p>29 1/4"</p> <p><b>Honda - Civic</b> 2010-06 1.3L</p>	<b>16448</b>		 <p>4 Bolt Welded Flange</p> <p>2 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>17 1/2"</p> <p><b>Honda - Civic</b> 2011-06 1.8L</p>
<b>16440</b>		 <p>10 Bolt Welded Flange</p> <p>3 Bolt Welded Flange</p> <p>32"</p> <p><b>Acura - TL</b> 1998-95 2.5L</p>	<b>16449</b>		 <p>9 Bolt Flange</p> <p>2 Bolt Flange</p> <p>Oxygen Sensor Fitting</p> <p>14 1/8"</p> <p><b>Mitsubishi - Lancer</b> 2007-02 2.0L</p>

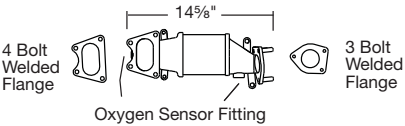
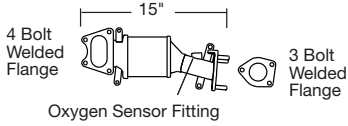
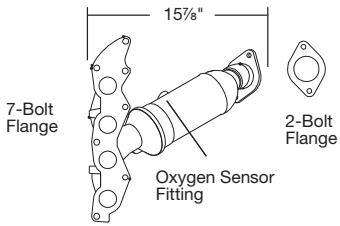
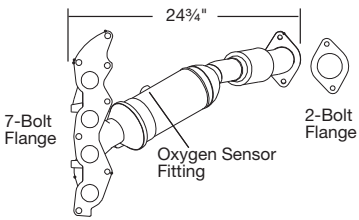
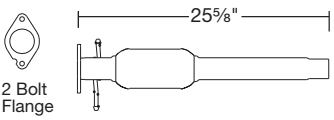
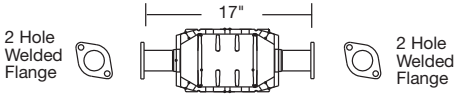
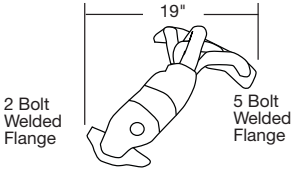
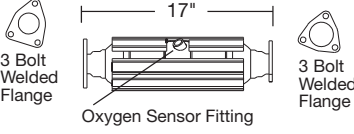
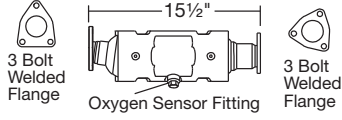
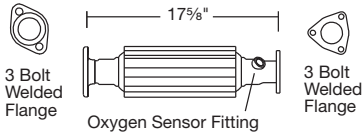
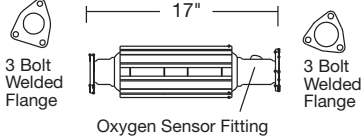
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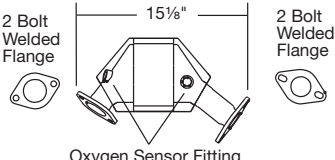
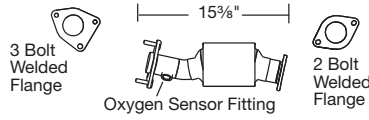
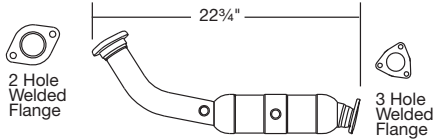
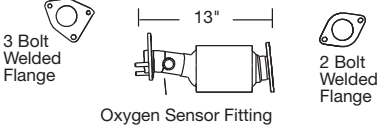
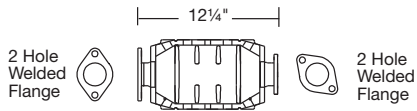
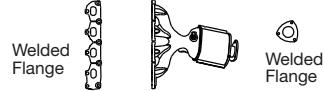
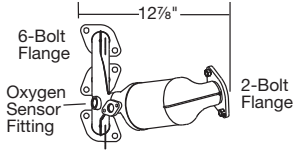
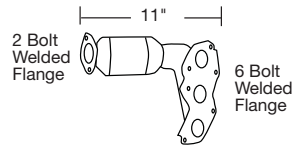
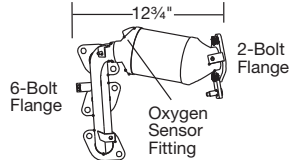
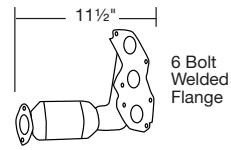
PASSENGER CAR &  
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APPLICATIONS

DIRECT-FIT  
SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16450</b>		 <p>4 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>3 Bolt Welded Flange</p>			
<b>Acura - MDX</b>					
2006-03	3.5L				
<b>Acura - TL</b>					
2008-04	3.2L				
<b>Honda - Accord</b>					
2007-03	3.0L				
<b>Honda - Odyssey</b>					
2010-05	3.5L				
<b>Honda - Pilot</b>					
2008-05	3.5L				
<b>16451</b>		 <p>4 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>3 Bolt Welded Flange</p>			
<b>Acura - MDX</b>					
2006-03	3.5L				
<b>Acura - TL</b>					
2008-04	3.2L				
<b>Honda - Accord</b>					
2007-03	3.0L				
<b>Honda - Odyssey</b>					
2010-08, 2006-05	3.5L				
<b>Honda - Pilot</b>					
2008-05	3.5L				
<b>16452</b>		 <p>7-Bolt Flange</p> <p>Oxygen Sensor Fitting</p> <p>2-Bolt Flange</p>			
<b>Ford - Focus</b>					
2011-08	2.0L				
<b>16453</b>		 <p>7-Bolt Flange</p> <p>Oxygen Sensor Fitting</p> <p>2-Bolt Flange</p>			
<b>Ford - Focus</b>					
2011-08	2.0L				
<b>16454</b>		 <p>2 Bolt Flange</p> <p>Oxygen Sensor Fitting</p>			
<b>Ford - Focus</b>					
2011-08	2.0L				
<b>16455</b>		 <p>2 Hole Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>2 Hole Welded Flange</p>			
<b>Hyundai - Tucson</b>					
2008-05	2.7L				
<b>Kia - Sportage</b>					
2010-05	2.7L				
<b>16456</b>		 <p>2 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>5 Bolt Welded Flange</p>			
					Additional Part Required: <b>31658</b>
<b>Nissan - Altima</b>					
2003-02	2.5L				
<b>Nissan - Sentra</b>					
2005-02	2.5L				
<b>16457</b>		 <p>3 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>3 Bolt Welded Flange</p>			
<b>Acura - CL</b>					
2003-01	3.2L				
<b>Acura - TL</b>					
2003-99	3.2L				
<b>Honda - Accord</b>					
2002-98	3.0L				
<b>Honda - Odyssey</b>					
2004-99	3.5L				
<b>16458</b>		 <p>3 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>3 Bolt Welded Flange</p>			
					Additional Parts Required: <b>31645, 31383</b>
<b>Honda - Accord</b>					
2002-98	2.3L				
<b>16459</b>		 <p>3 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>3 Bolt Welded Flange</p>			
<b>Honda - CR-V</b>					
2001-97	2.0L				
<b>16460</b>		 <p>3 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>3 Bolt Welded Flange</p>			
<b>Acura - CL</b>					
1999-97	3.0L				
<b>Acura - TL</b>					
1999	3.2L				
<b>Honda - Accord</b>					
1999-98	3.0L				

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16461</b>		 <p style="text-align: center;">Oxygen Sensor Fitting</p>	<b>16467</b>		 <p style="text-align: center;">Oxygen Sensor Fitting</p>
		<p><b>Subaru - Forester</b> 1998 2.5L</p> <p><b>Subaru - Impreza</b> 1997-93 1.8L 2001-95 2.2L 1999-98 2.5L</p> <p><b>Subaru - Legacy</b> 1999-95 2.2L 2001-96 2.5L</p>			<p><b>Nissan - Frontier</b> 2006-05 4.0L</p> <p><b>Nissan - Pathfinder</b> 2010,2007-05 4.0L</p> <p><b>Nissan - Xterra</b> 2007-05 4.0L</p>
<b>16462</b>		 <p style="text-align: center;">Oxygen Sensor Fitting</p>	<b>16468</b>		 <p style="text-align: center;">Oxygen Sensor Fitting</p>
		<p><b>Honda - CR-V</b> 2006-02 2.4L</p>			<p><b>Nissan - Frontier</b> 2006-05 4.0L</p> <p><b>Nissan - Pathfinder</b> 2010,2007-05 4.0L</p> <p><b>Nissan - Xterra</b> 2010,2007-05 4.0L</p>
<b>16464</b>		 <p style="text-align: center;">Oxygen Sensor Fitting</p>	<b>16469</b>		 <p style="text-align: center;">Oxygen Sensor Fitting</p>
		<p><b>Hyundai - Tucson</b> 2008-06 2.0L</p> <p><b>Kia - Sportage</b> 2009-07 2.0L</p>			<p><b>Chevrolet - Malibu</b> 2008-04 2.2L 2008 2.4L</p> <p><b>Pontiac - G6</b> 2007-06 2.4L</p> <p><b>Saturn - Aura</b> 2009-07 2.4L</p>
<b>16465</b>		 <p style="text-align: center;">Oxygen Sensor Fitting</p>	<b>16470</b>		 <p style="text-align: center;">Oxygen Sensor Fitting</p>
		<p><b>Lexus - ES300</b> 2003-02 3.0L</p> <p><b>Toyota - Camry</b> 2006-02 3.0L</p>			<p><b>Lexus - ES350</b> 2011-07 3.5L</p> <p><b>Toyota - Avalon</b> 2011-07 3.5L</p> <p><b>Toyota - Camry</b> 2010-07 3.5L</p> <p><b>Toyota - Venza</b> 2010-09 3.5L</p>
<b>16466</b>		 <p style="text-align: center;">Oxygen Sensor Fitting</p>	<b>16471</b>		 <p style="text-align: center;">Oxygen Sensor Fitting</p>
		<p><b>Lexus - ES300</b> 2003-02 3.0L</p> <p><b>Toyota - Camry</b> 2006-02 3.0L</p>			<p><b>Lexus - ES350</b> 2011-07 3.5L</p> <p><b>Toyota - Avalon</b> 2010-07 3.5L</p> <p><b>Toyota - Camry</b> 2010-07 3.5L</p> <p><b>Toyota - Venza</b> 2010-09 3.5L</p>

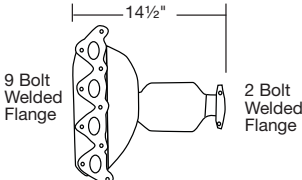
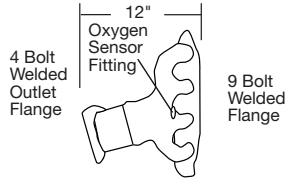
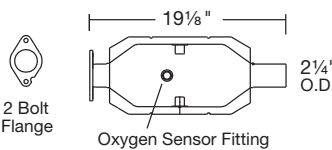
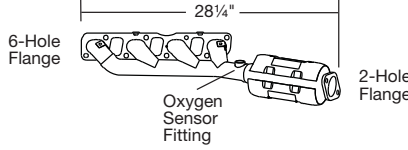
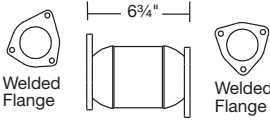
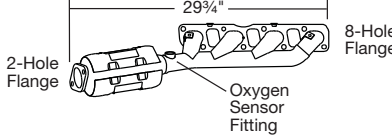
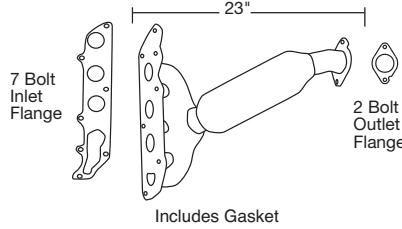
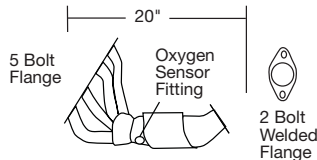
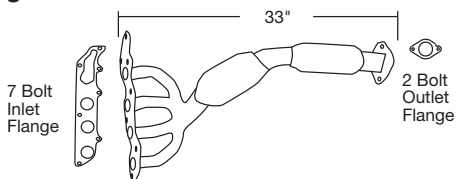
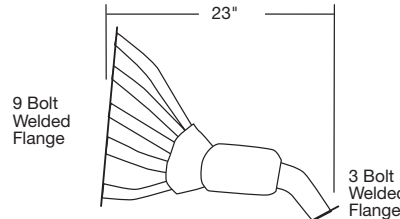
UNIVERSAL SPECIFICATIONS

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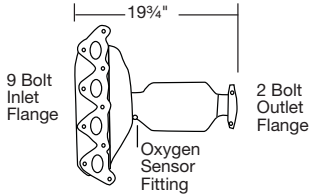
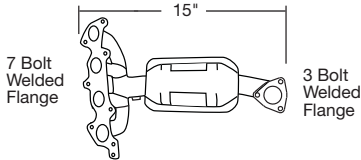
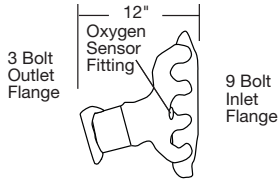
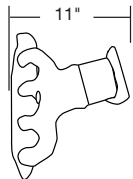
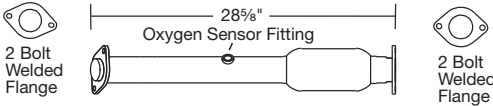
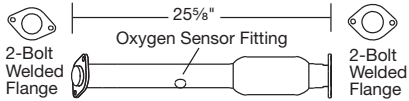
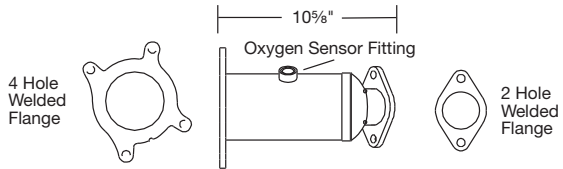
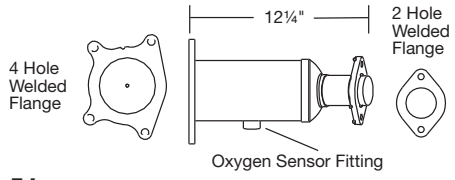
PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16472</b> 			<b>16477</b> 		
<b>Hyundai - Elantra</b> 2008-03 2.0L <b>Hyundai - Tiburon</b> 2008-07 2.0L <b>Kia - Spectra</b> 2009-04 2.0L <b>Kia - Spectra5</b> 2009-06 2.0L			<b>Chevrolet - Metro</b> 2001-98 1.3L <b>Suzuki - Swift</b> 2001-96 1.3L		
<b>16473</b> 			<b>16478</b> 		
<b>Ford - Fusion</b> 2011-10 2.5L <b>Mercury - Milan</b> 2011-10 2.5L			<b>Infiniti - QX56</b> 2006-04 5.6L <b>Nissan - Armada</b> 2006-05 5.6L <b>Nissan - Pathfinder</b> 2004 5.6L <b>Nissan - Titan</b> 2006-04 5.6L		
<b>16474</b> 			<b>16479</b> 		
<b>Chevrolet - Aveo</b> 2008-04 1.6L <b>Chevrolet - Aveo5</b> 2008-07 1.6L			<b>Infiniti - QX56</b> 2006-04 5.6L <b>Nissan - Armada</b> 2006-05 5.6L <b>Nissan - Pathfinder</b> 2004 5.6L <b>Nissan - Titan</b> 2006-04 5.6L		
<b>16475</b> 			<b>16480</b> 		
<b>Ford - Focus</b> 2007-05 2.0L 2007-03 2.3L			<b>Scion - XB</b> 2011-08 2.4L <b>Toyota - RAV4</b> 2008-06 2.4L		
<b>16476</b> 			<b>16481</b> 		
<b>Ford - Focus</b> 2007-05 2.0L			<b>Chevrolet - Colorado</b> 2006-04 3.5L <b>GMC - Canyon</b> 2006-04 3.5L		

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16481 - Continued</b>					
<b>Hummer - H3</b>					
2006	3.5L				
2007	3.7L				
<b>16482</b>					
					
<b>Hyundai - Elantra</b>					
2003-01	2.0L				
<b>Hyundai - Tiburon</b>					
2006-03	2.0L				
<b>16484</b>					
					
<b>Kia - Rio</b>					
2002-01	1.5L				
<b>16485</b>					
					
<b>Kia - Spectra</b>					
2004-01	1.8L				
<b>16487</b>					
					
<b>Saturn - S-Series</b>					
2002-99	1.9L				
<b>16488</b>					
					
<b>Infiniti - QX56</b>					
2010-07	5.6L				
<b>Nissan - Armada</b>					
2010-07	5.6L				
<b>Nissan - Titan</b>					
2010-07	5.6L				
			<b>16489</b>		
					
			<b>Infiniti - QX56</b>		
			2010-07 5.6L		
			<b>Nissan - Armada</b>		
			2010-07 5.6L		
			<b>Nissan - Titan</b>		
			2010-07 5.6L		
			<b>16490</b>		
					
			<b>Ford - Edge</b>		
			2010-07 3.5L		
			<b>Ford - Flex</b>		
			2010-09 3.5L		
			<b>Ford - Fusion</b>		
			2010 3.5L		
			<b>Ford - Taurus</b>		
			2010-08 3.5L		
			<b>Ford - Taurus X</b>		
			2009-08 3.5L		
			<b>Lincoln - MKS</b>		
			2010-09 3.7L		
			<b>Lincoln - MKX</b>		
			2010-07 3.5L		
			<b>Lincoln - MKZ</b>		
			2010-07 3.5L		
			<b>Mercury - Sable</b>		
			2009-08 3.5L		
			<b>16491</b>		
					
			<b>Ford - Edge</b>		
			2010-07 3.5L		
			<b>Ford - Flex</b>		
			2010-09 3.5L		
			<b>Ford - Fusion</b>		
			2010 3.5L		
			<b>Ford - Taurus</b>		
			2010-08 3.5L		
			<b>Ford - Taurus X</b>		
			2009-08 3.5L		
			<b>Lincoln - MKS</b>		
			2010-09 3.7L		
			<b>Lincoln - MKX</b>		
			2010-07 3.5L		
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			2010-07 3.5L		
			<b>Mercury - Sable</b>		
			2009-08 3.5L		

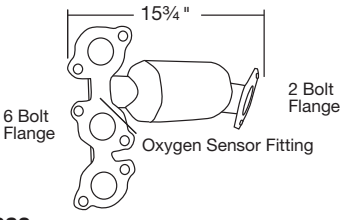
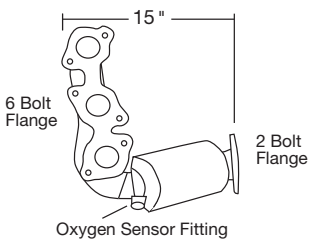
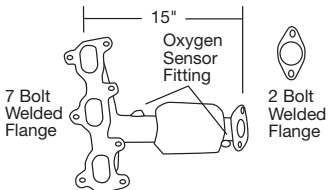
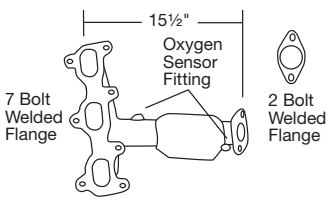
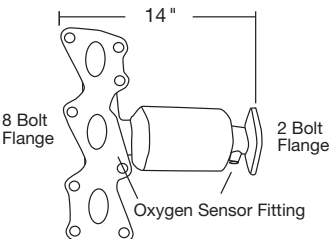
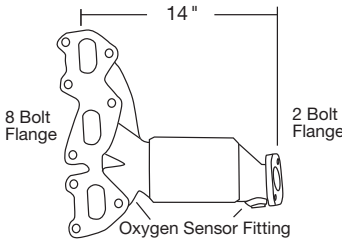
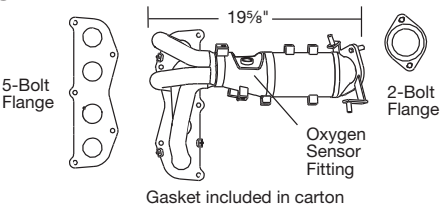
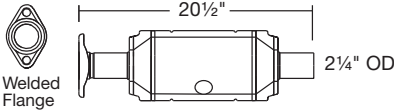
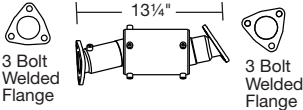
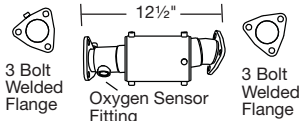
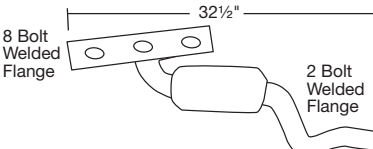
UNIVERSAL SPECIFICATIONS

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PASSENGER CAR & TRUCK APPLICATIONS

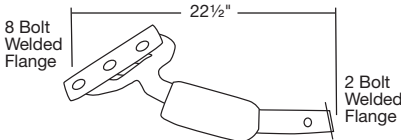
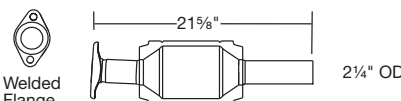
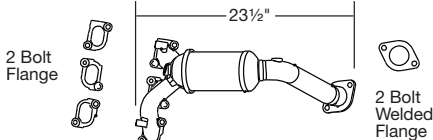
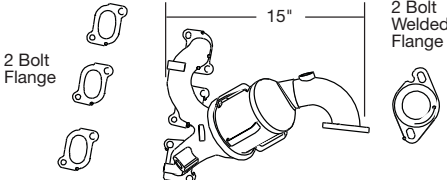
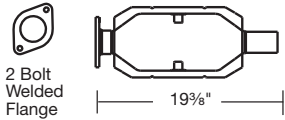
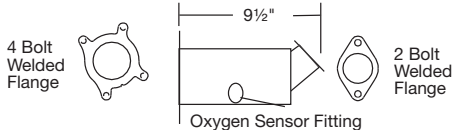
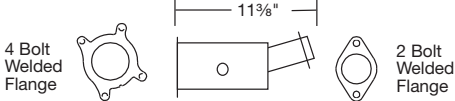
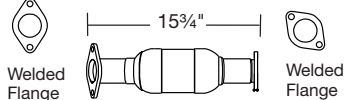
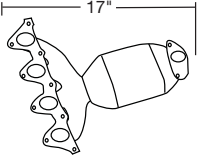
DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16492</b>		 <p>6 Bolt Flange 15 3/4" 2 Bolt Flange Oxygen Sensor Fitting</p>			
		<p><b>Lexus - ES330</b> 2006-04 3.3L <b>Toyota - Camry</b> 2006-04 3.3L <b>Toyota - Solara</b> 2008-04 3.3L</p>			
<b>16493</b>		 <p>6 Bolt Flange 15" 2 Bolt Flange Oxygen Sensor Fitting</p>			
		<p><b>Lexus - ES330</b> 2006-04 3.3L <b>Toyota - Camry</b> 2006-04 3.3L <b>Toyota - Solara</b> 2008-04 3.3L</p>			
<b>16494</b>		 <p>7 Bolt Welded Flange 15" Oxygen Sensor Fitting 2 Bolt Welded Flange</p>			
		<p><b>Hyundai - Santa Fe</b> 2004-01 2.7L</p>			
<b>16495</b>		 <p>7 Bolt Welded Flange 15 1/2" Oxygen Sensor Fitting 2 Bolt Welded Flange</p>			
		<p><b>Hyundai - Santa Fe</b> 2004-01 2.7L</p>			
<b>16496</b>		 <p>8 Bolt Flange 14" 2 Bolt Flange Oxygen Sensor Fitting</p>			
		<p><b>Hyundai - Santa Fe</b> 2009-07 3.3L</p>			
<b>16497</b>		 <p>8 Bolt Flange 14" 2 Bolt Flange Oxygen Sensor Fitting</p>			
		<p><b>Hyundai - Santa Fe</b> 2009-07 3.3L</p>			
<b>16498</b>		 <p>5-Bolt Flange 19 5/8" 2-Bolt Flange Oxygen Sensor Fitting Gasket included in carton</p>			
		<p><b>Toyota - Camry</b> 2009-07 2.4L <b>Toyota - Solara</b> 2008-06 2.4L</p>			
<b>16499</b>		 <p>Welded Flange 20 1/2" 2 1/4" OD</p>			
		<p><b>Ford - Escape</b> 2011-09 2.5L <b>Mercury - Mariner</b> 2011-09 2.5L</p>			
<b>16500</b>		 <p>3 Bolt Welded Flange 13 1/4" 3 Bolt Welded Flange</p>			
		<p><b>Nissan - Frontier</b> 2004-99 3.3L <b>Nissan - Xterra</b> 2004-00 3.3L</p>			
<b>16502</b>		 <p>3 Bolt Welded Flange 12 1/2" Oxygen Sensor Fitting 3 Bolt Welded Flange</p>			
		<p><b>Nissan - Frontier</b> 2004-01 3.3L <b>Nissan - Xterra</b> 2004-01 3.3L</p>			
<b>16503</b>		 <p>8 Bolt Welded Flange 32 1/2" 2 Bolt Welded Flange</p>			
		<p><b>BMW - 325ci</b> 2006-01 2.5L</p>			



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16503 - Continued</b>					
<b>BMW - 325i</b>					
2005-01	2.5L				
2006	3.0L				
<b>BMW - 330Ci</b>					
2006-01	3.0L				
<b>BMW - 330i</b>					
2006-01	3.0L				
<b>BMW - 330xi</b>					
2006-01	3.0L				
<b>16504</b>					
					
<b>BMW - 325ci</b>					
2006-01	2.5L				
<b>BMW - 325i</b>					
2005-01	2.5L				
2006	3.0L				
<b>BMW - 330Ci</b>					
2006-01	3.0L				
<b>BMW - 330i</b>					
2006-01	3.0L				
<b>BMW - 330xi</b>					
2006-01	3.0L				
<b>16506</b>					
					
<b>Ford - Escape</b>					
2011-09	3.0L				
<b>Mercury - Mariner</b>					
2011-09	3.0L				
<b>16507</b>					
					
<b>Ford - Fusion</b>					
2008-06	3.0L				
<b>Lincoln - Zephyr</b>					
2006	3.0L				
<b>Mercury - Milan</b>					
2008-06	3.0L				
<b>16508</b>					
					
<b>Ford - Fusion</b>					
2008-06	3.0L				
<b>Lincoln - Zephyr</b>					
2006	3.0L				
<b>Mercury - Milan</b>					
2008-06	3.0L				
<b>16509</b>					
					
<b>Ford - Taurus</b>					
2009-08	3.5L				
<b>Ford - Taurus X</b>					
2009-08	3.5L				
<b>Mercury - Sable</b>					
2009-08	3.5L				
<b>16510</b>					
					
<b>Ford - Taurus</b>					
2009-08	3.5L				
<b>Ford - Taurus X</b>					
2009-08	3.5L				
<b>Mercury - Sable</b>					
2009-08	3.5L				
<b>16512</b>					
					
<b>Ford - Taurus</b>					
2009-08	3.5L				
<b>Ford - Taurus X</b>					
2009-08	3.5L				
<b>Mercury - Sable</b>					
2009-08	3.5L				
<b>16513</b>					
					
Additional Parts Required: 31337, 31534					
<b>Hyundai - Santa Fe</b>					
2009-07	2.7L				
<b>Kia - Optima</b>					
2010-06	2.7L				
<b>Kia - Rondo</b>					
2008-07	2.7L				
<b>16514</b>					
					
<b>Hyundai - Accent</b>					
2009-06	1.6L				
<b>Kia - Rio</b>					
2010-06	1.6L				
<b>Kia - Rio5</b>					
2010-06	1.6L				

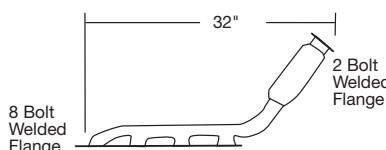
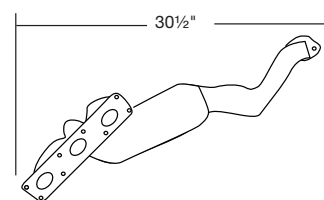
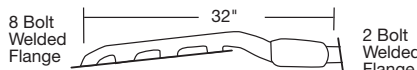
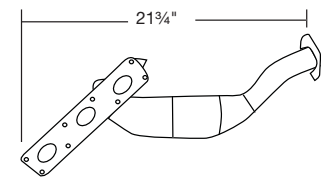
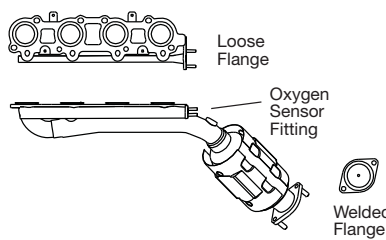
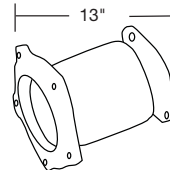
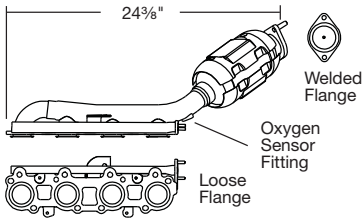
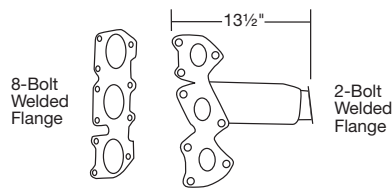
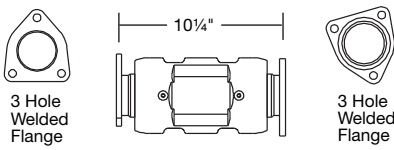
UNIVERSAL SPECIFICATIONS

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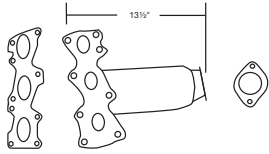
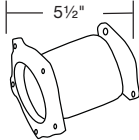
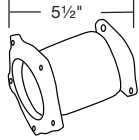
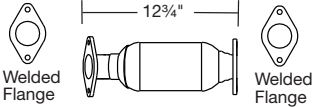
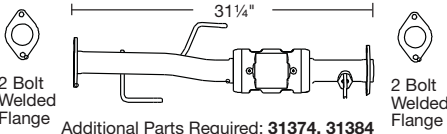
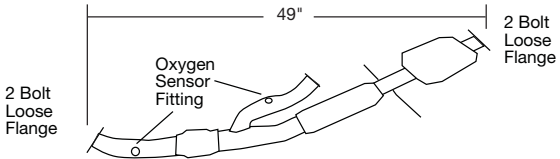
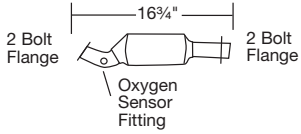
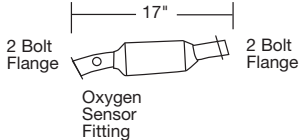
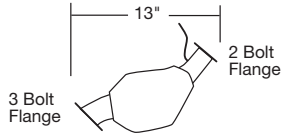
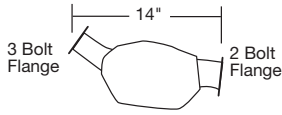
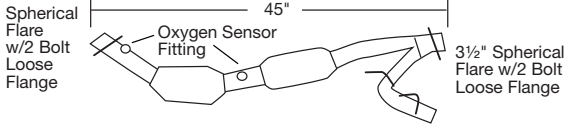
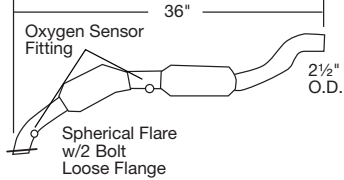
PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16516</b>		 <p>8 Bolt Welded Flange</p> <p>32"</p> <p>2 Bolt Welded Flange</p> <p><b>Lexus - GX470</b> 2005-03 4.7L <b>Toyota - 4Runner</b> 2004-03 4.7L</p>	<b>16522</b>		 <p>30 1/2"</p> <p>2 Bolt Welded Flange</p> <p><b>BMW - 525i</b> 2003-01 2.5L <b>BMW - 530i</b> 2003-01 3.0L <b>BMW - X5</b> 2006-01 3.0L</p>
<b>16517</b>		 <p>8 Bolt Welded Flange</p> <p>32"</p> <p>2 Bolt Welded Flange</p> <p><b>Lexus - GX470</b> 2005-03 4.7L <b>Toyota - 4Runner</b> 2004-03 4.7L</p>	<b>16523</b>		 <p>21 3/4"</p> <p>2 Bolt Welded Flange</p> <p><b>BMW - 525i</b> 2003-01 2.5L <b>BMW - 530i</b> 2003-01 3.0L <b>BMW - X5</b> 2006-01 3.0L</p>
<b>16518</b>		 <p>Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>Additional Parts Required: 31332</p> <p><b>Lexus - GX470</b> 2009-05 4.7L <b>Toyota - 4Runner</b> 2009-05 4.7L</p>	<b>16524</b>		 <p>13"</p> <p>2 Bolt Welded Flange</p> <p><b>Kia - Sorento</b> 2006-03 3.5L</p>
<b>16519</b>		 <p>24 3/8"</p> <p>Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>Loose Flange</p> <p>Additional Parts Required: 31332</p> <p><b>Lexus - GX470</b> 2009-05 4.7L <b>Toyota - 4Runner</b> 2009-05 4.7L</p>	<b>16527</b>		 <p>8-Bolt Welded Flange</p> <p>13 1/2"</p> <p>2-Bolt Welded Flange</p> <p><b>Hyundai - Azera</b> 2008-07 3.3L 2010-06 3.8L <b>Hyundai - Entourage</b> 2008-07 3.8L <b>Hyundai - Sonata</b> 2007-06 3.3L <b>Kia - Amanti</b> 2009-07 3.8L <b>Kia - Sedona</b> 2010-06 3.8L</p>
<b>16520</b>		 <p>3 Hole Welded Flange</p> <p>10 1/4"</p> <p>3 Hole Welded Flange</p> <p><b>Acura - MDX</b> 2009-07 3.7L</p>			

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16528</b>					
					
<b>Hyundai - Azera</b> 2008-07 3.3L 2010-06 3.8L <b>Hyundai - Entourage</b> 2008-07 3.8L <b>Hyundai - Sonata</b> 2007-06 3.3L <b>Kia - Amanti</b> 2009-07 3.8L <b>Kia - Sedona</b> 2010-06 3.8L					
<b>16529</b>					
					
<b>Hyundai - XG350</b> 2003-02 3.5L <b>Kia - Sedona</b> 2005-02 3.5L					
<b>16530</b>					
					
<b>Hyundai - XG350</b> 2003-02 3.5L <b>Kia - Sedona</b> 2005-02 3.5L					
<b>16533</b>					
					
<b>Hyundai - Elantra</b> 2010,2008-06 2.0L					
<b>16535</b>					
					
2 Bolt Welded Flange Additional Parts Required: 31374, 31384 2 Bolt Welded Flange					
<b>Toyota - 4Runner</b> 2000-99 3.4L					
<b>16543</b>					
					
2 Bolt Loose Flange Oxygen Sensor Fitting 2 Bolt Loose Flange					
<b>Hyundai - XG350</b> 2005-02 3.5L <b>Kia - Amanti</b> 2006-04 3.5L					
<b>16544</b>					
					
2 Bolt Flange Oxygen Sensor Fitting 2 Bolt Flange					
<b>Cadillac - CTS</b> 2007-05 2.8L 2007-04 3.6L					
<b>16546</b>					
					
2 Bolt Flange Oxygen Sensor Fitting 2 Bolt Flange					
<b>Cadillac - CTS</b> 2007-05 2.8L 2007-04 3.6L					
<b>16547</b>					
					
3 Bolt Flange 2 Bolt Flange					
<b>Buick - Enclave</b> 2008 3.6L <b>GMC - Acadia</b> 2008-07 3.6L <b>Saturn - Outlook</b> 2008-07 3.6L					
<b>16548</b>					
					
3 Bolt Flange 2 Bolt Flange					
<b>Buick - Enclave</b> 2008 3.6L <b>GMC - Acadia</b> 2008-07 3.6L <b>Saturn - Outlook</b> 2008-07 3.6L					
<b>16550</b>					
					
Spherical Flare w/2 Bolt Loose Flange Oxygen Sensor Fitting 3 1/2" Spherical Flare w/2 Bolt Loose Flange					
<b>Ford - Expedition</b> 2004-03 4.6L					
<b>16552</b>					
					
Oxygen Sensor Fitting Spherical Flare w/2 Bolt Loose Flange 2 1/2" O.D.					
<b>Ford - Expedition</b> 2004-03 4.6L					

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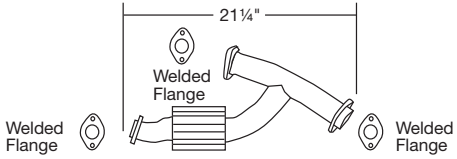
DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>16553</b>		<p>4 Bolt Welded Flange 62" 2 1/4" I.D. Oxygen Sensor Fitting</p>	<b>16561</b>		<p>18" 7 Bolt Flange 2 Bolt Flange Oxygen Sensor Fitting Additional Parts Required: 31534</p>
<b>Volkswagen - Passat</b> 2008-06 2.0L			<b>Mitsubishi - Eclipse</b> 2012-06 3.8L		
<b>16554</b>		<p>25" 2-Bolt Welded Flange Oxygen Sensor Fitting 2-Bolt Welded Flange</p>	<b>Mitsubishi - Galant</b> 2009-04 3.8L		
<b>Mitsubishi - Montero Sport</b> 2003-99 3.0L			<b>16562</b>		<p>35 3/8" 3 Bolt Welded Flange Oxygen Sensor Fitting 3 Bolt Welded Flange Additional Parts Required: 31610</p>
<b>16555</b>		<p>25" 2-Bolt Loose Flange 2-Bolt Welded Flange Oxygen Sensor Fitting 2-Bolt Welded Flange</p>	<b>Hummer - H2</b> 2006-03 6.0L		
<b>Mitsubishi - Montero Sport</b> 2001-99 3.0L			<b>16563</b>		<p>47 1/2" Welded Flange Oxygen Sensor Fitting 2 1/2" O.D. Additional Parts Required: 31718</p>
<b>16556</b>		<p>18"</p>	<b>Hummer - H2</b> 2006-03 6.0L		
<b>Mitsubishi - Montero Sport</b> 2001-97 3.0L 2000-99 3.5L			<b>16564</b>		<p>27" 3 Bolt Flange Oxygen Sensor Fitting 3 Bolt Flange Additional Parts Required: (2) 31613, 31383</p>
<b>16557</b>		<p>16 1/2" Welded Flange Oxygen Sensor Fitting Welded Flange</p>	<b>Subaru - Forester</b> 2010-06 2.5L		
<b>Mitsubishi - Eclipse</b> 2012-06 3.8L			<b>Subaru - Impreza</b> 2011-06 2.5L		
<b>Mitsubishi - Endeavor</b> 2011-10,2008-04 3.8L			<b>40234</b>		<p>20 3/4" Welded Flange Welded Flange Welded Flange Welded Flange</p>
<b>Mitsubishi - Galant</b> 2009-04 3.8L			<b>Ford - Explorer</b> 1998-96 5.0L		
<b>16558</b>		<p>4 5/8" Welded Flange 2 Bolt Welded Flange Oxygen Sensor Fitting Additional Parts Required: 31534</p>	<b>Mercury - Mountaineer</b> 1998-97 5.0L		
<b>Mitsubishi - Endeavor</b> 2011-10,2008-04 3.8L					

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

**40236**



Welded Flange

21 1/4"

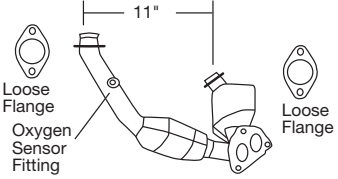
Welded Flange

Welded Flange

Gaskets **31334, 31374, 31555** & Bolt Kit **35129** required to complete installation.

**Lexus - RX300**  
2003-99 3.0L

**40254**



Loose Flange

11"

Loose Flange

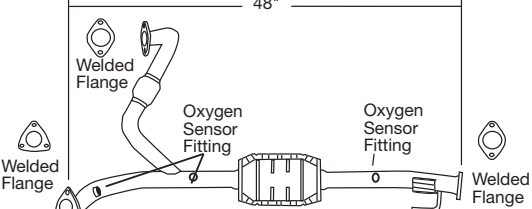
Oxygen Sensor Fitting

Gasket **31637** required to complete installation.

**Ford - Explorer Sport**  
2001 4.0L

**Mercury - Mountaineer**  
2001-00 4.0L

**40592**



Welded Flange

48"

Welded Flange

Oxygen Sensor Fitting

Oxygen Sensor Fitting

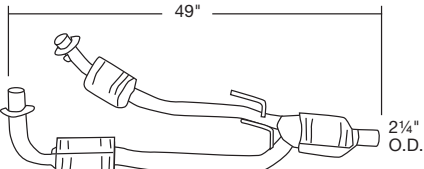
Welded Flange

Gaskets **31588 (2)** & **31574** required to complete installation.

**Honda - Passport**  
1997-96 3.2L

**Isuzu - Rodeo**  
1997-96 3.2L

**40593**



Welded Flange

49"

Welded Flange

Oxygen Sensor Fitting

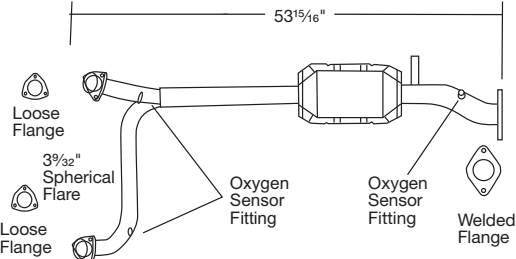
Oxygen Sensor Fitting

2 1/4" O.D.

**Ford - Thunderbird**  
1993-91 5.0L

**Mercury - Cougar**  
1993-91 5.0L

**40594**



Loose Flange

53 15/16"

Loose Flange

3 3/32" Spherical Flare

Oxygen Sensor Fitting

Oxygen Sensor Fitting

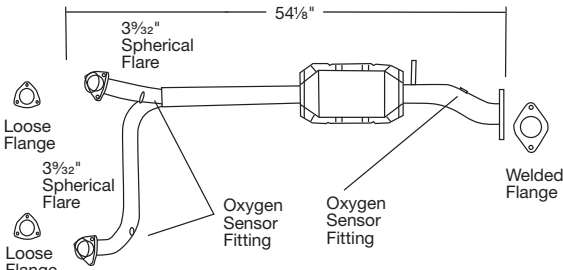
Welded Flange

Gaskets (2) **31588** & **31574** required to complete installation.

**40594 - Continued**  
**Chevrolet - Blazer - S10**  
2000 4.3L

**GMC - Jimmy - S15**  
2000 4.3L

**40595**



Loose Flange

54 7/8"

3 3/32" Spherical Flare

Oxygen Sensor Fitting

Oxygen Sensor Fitting

Welded Flange

Loose Flange

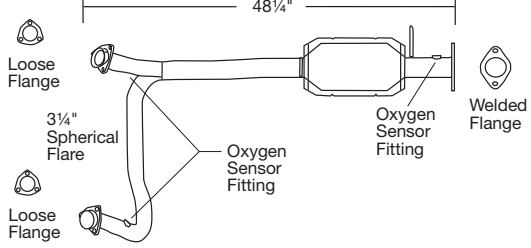
3 3/32" Spherical Flare

Gaskets (2) **31588** & **31574** required to complete installation.

**Chevrolet - Blazer - S10**  
2000 4.3L

**GMC - Jimmy - S15**  
2000 4.3L

**40596**



Loose Flange

48 1/4"

Loose Flange

3 1/4" Spherical Flare

Oxygen Sensor Fitting

Oxygen Sensor Fitting

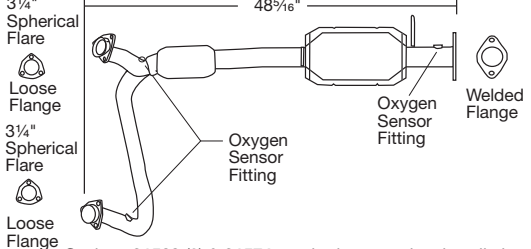
Welded Flange

Gaskets **31588 (2)** & **31574** required to complete installation.

**Chevrolet - Pickup - S10**  
2000 4.3L

**GMC - Sonoma**  
2000 4.3L

**40597**



Loose Flange

48 5/16"

Loose Flange

3 1/4" Spherical Flare

Oxygen Sensor Fitting

Oxygen Sensor Fitting

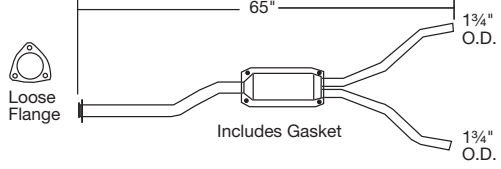
Welded Flange

Gaskets **31588 (2)** & **31574** required to complete installation.

**Chevrolet - Pickup - S10**  
2003-01 4.3L

**GMC - Sonoma**  
2003-01 4.3L

**40627**



Loose Flange

65"

Includes Gasket

1 3/4" O.D.

1 3/4" O.D.

**Jaguar - XJ6**  
1987-81 4.2L

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DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application
<b>40628</b>		
<b>Chevrolet - Van - Express 1500 1/2 Ton</b>		
1997-96	4.3L	
1997-96	5.0L	
<b>Chevrolet - Van - Express 2500 3/4 Ton</b>		
1997-96	4.3L	
1997-96	5.0L	
<b>Chevrolet - Van - G10/1500 1/2 Ton</b>		
1997-96	4.3L	
1997-96	5.0L	
<b>GMC - Van - Savana 1500 1/2 Ton</b>		
1997-96	4.3L	
1997-96	5.0L	
<b>GMC - Van - Savana 2500 3/4 Ton</b>		
1997-96	4.3L	
1997-96	5.0L	

<b>40629</b>		
<b>Chevrolet - Van - Express 1500 1/2 Ton</b>		
1999-98	4.3L	
1999-98	5.0L	
<b>Chevrolet - Van - Express 2500 3/4 Ton</b>		
1999-98	4.3L	
1999-98	5.0L	
<b>Chevrolet - Van - G10/1500 1/2 Ton</b>		
1998	4.3L	
1998	5.0L	
<b>Chevrolet - Van - G20/2500 3/4 Ton</b>		
1998	4.3L	
1998	5.0L	
<b>GMC - Van - Savana 1500 1/2 Ton</b>		
1999-98	4.3L	
1999-98	5.0L	
<b>GMC - Van - Savana 2500 3/4 Ton</b>		
1999-98	4.3L	

<b>40630</b>		
<b>Chevrolet - Van - Express 1500 1/2 Ton</b>		
2002-00	4.3L	
2002-00	5.0L	
<b>Chevrolet - Van - Express 2500 3/4 Ton</b>		
2002-00	4.3L	
2002-00	5.0L	

Year	Eng.	Application
<b>40630 - Continued</b>		
<b>GMC - Van - Savana 1500 1/2 Ton</b>		
2002-00	4.3L	
2002-00	5.0L	
<b>GMC - Van - Savana 2500 3/4 Ton</b>		
2002-00	4.3L	
2002-00	5.0L	

<b>40631</b>		
<b>Chevrolet - Van - Express 1500 1/2 Ton</b>		
2000	5.7L	
<b>Chevrolet - Van - Express 2500 3/4 Ton</b>		
2000	5.7L	
<b>GMC - Van - Savana 1500 1/2 Ton</b>		
2000	5.7L	
<b>GMC - Van - Savana 2500 3/4 Ton</b>		
2000	5.7L	

<b>40632</b>		
<b>Dodge - Dakota</b>		
1999	2.5L	

<b>40633</b>		
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>		
1996	4.9L	
<b>Ford - Pickup - F250 Series 3/4 Ton</b>		
1996	4.9L	
<b>Ford - Pickup - F350 Series 1 Ton</b>		
1996	4.9L	

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

**40634**

Includes Air Hose & Clamps.  
Clamp **35336** required to complete installation.

**Ford - Van - E100, E150 Series 1/2 Ton**  
1996 4.9L

**Ford - Van - E200, E250 Series 3/4 Ton**  
1996 4.9L

**Ford - Van - E300, E350 Series 1 Ton**  
1996 4.9L

**40640**

**Dodge - Dakota**  
2002-01 3.9L

**40641**

**Chevrolet - Van - Express 1500 1/2 Ton**  
2006-03 4.3L  
2005-03 5.3L

**Chevrolet - Van - Express 2500 3/4 Ton**  
2005-03 4.3L  
2005-03 5.3L

**GMC - Van - Savana 1500 1/2 Ton**  
2006-03 4.3L  
2005-03 5.3L

**GMC - Van - Savana 2500 3/4 Ton**  
2005-03 4.3L  
2005-03 5.3L

**46978**

Includes Rear Gasket **31582**

**BMW - 325**  
1987-86 2.7L

**BMW - 325e**  
1987-84 2.7L

**BMW - 325es**  
1987-86 2.7L

**46980**

**Buick - Century**  
1992-86 2.5L

**Chevrolet - Celebrity**  
1990-86 2.5L

**Oldsmobile - Cutlass Ciera**  
1992-86 2.5L

**Pontiac - 6000**  
1991-86 2.5L

**46981**

**Chrysler - Town & Country**  
1993-92 3.3L  
1995-94 3.8L

**Dodge - Caravan**  
1994-91 3.3L

**Dodge - Grand Caravan**  
1995-91 3.3L  
1995-94 3.8L

**Plymouth - Grand Voyager - Mini Van**  
1995-91 3.3L  
1995-94 3.8L

**Plymouth - Voyager**  
1993-91 3.3L

**47754**

**BMW - 325i**  
1991-88 2.5L

**47785**

**Mercedes-Benz - 300CE**  
1989-88 3.0L

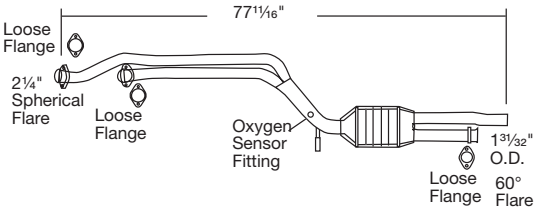
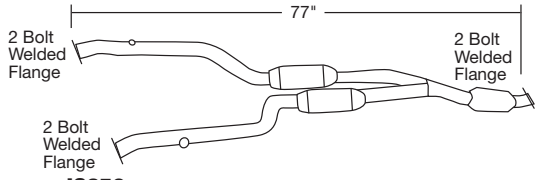
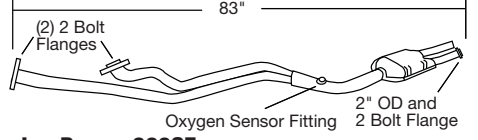
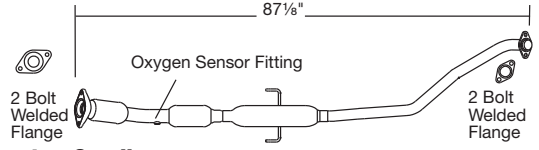
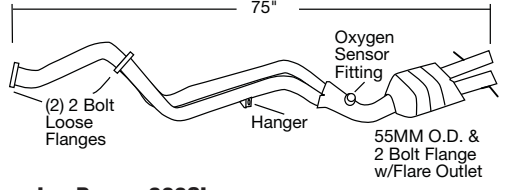
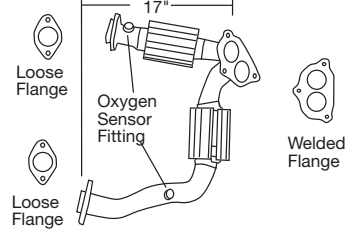
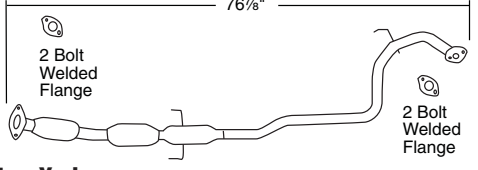
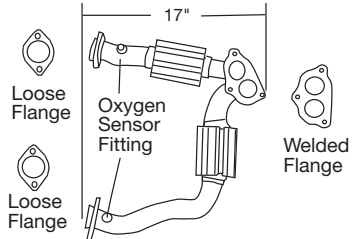
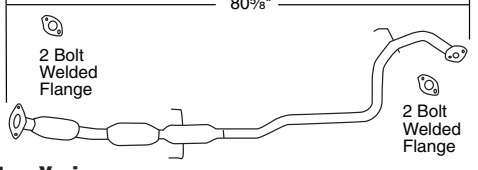
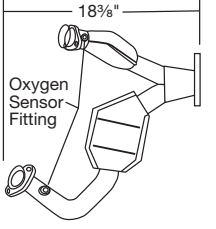
UNIVERSAL SPECIFICATIONS

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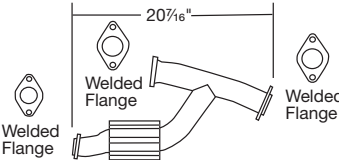
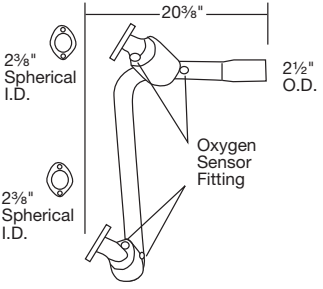
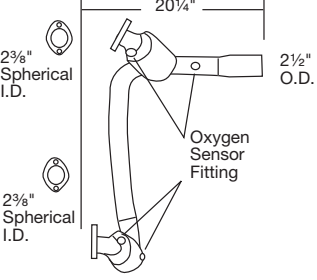
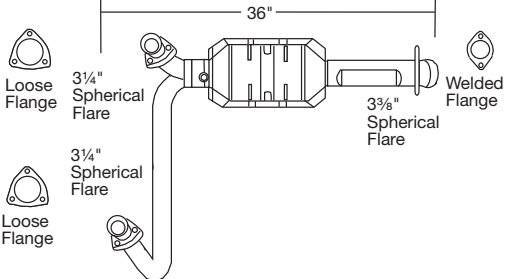
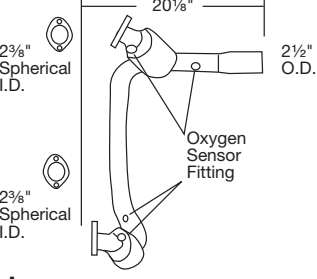
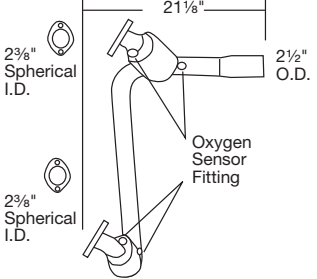
DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>47786</b>			<b>47841</b>		
 <p>Loose Flange 2 1/4" Spherical Flare Loose Flange Oxygen Sensor Fitting 1 31/32" O.D. Loose Flange 60° Flare</p> <p>77 1/16"</p>	 <p>2 Bolt Welded Flange 2 Bolt Welded Flange Oxygen Sensor Fitting</p> <p>77"</p>	<p><b>Mercedes-Benz - 300CE</b> 1992-90 3.0L</p> <p><b>Mercedes-Benz - 300E</b> 1993-90 3.0L</p>	<p><b>Lexus - IS250</b> 2010-06 2.5L</p> <p><b>Lexus - IS350</b> 2006 3.5L</p>		
<b>47808</b>			<b>48353</b>		
 <p>(2) 2 Bolt Flanges Oxygen Sensor Fitting 2" O.D. and 2 Bolt Flange</p> <p>83"</p>	 <p>2 Bolt Welded Flange Oxygen Sensor Fitting 2 Bolt Welded Flange</p> <p>87 1/8"</p>	<p><b>Mercedes-Benz - 300SE</b> 1991-88 3.0L</p> <p><b>Mercedes-Benz - 300SEL</b> 1991-88 3.0L</p>	<p><b>Toyota - Corolla</b> 2010-09 1.8L</p> <p><b>Toyota - Matrix</b> 2010-09 1.8L</p>		
<b>47811</b>			<b>50202</b>		
 <p>(2) 2 Bolt Loose Flanges Hanger Oxygen Sensor Fitting 55MM O.D. &amp; 2 Bolt Flange w/Flare Outlet</p> <p>75"</p>	 <p>Loose Flange Oxygen Sensor Fitting Welded Flange Loose Flange</p> <p>17"</p>	<p><b>Mercedes-Benz - 300SL</b> 1993-90 3.0L</p>	<p><b>Ford - Explorer</b> 2003-01 4.0L</p> <p><b>Ford - Explorer Sport Trac</b> 2005-01 4.0L</p> <p><b>Ford - Ranger</b> 2003-01 4.0L</p>		
<b>47833</b>			<b>50203</b>		
 <p>2 Bolt Welded Flange 2 Bolt Welded Flange</p> <p>76 3/8"</p>	 <p>Loose Flange Oxygen Sensor Fitting Welded Flange Loose Flange</p> <p>17"</p>	<p><b>Toyota - Yaris</b> 2010-06 1.5L</p>	<p><b>Ford - Ranger</b> 2003-01 3.0L</p>		
<b>47836</b>			<b>50205</b>		
 <p>2 Bolt Welded Flange 2 Bolt Welded Flange</p> <p>80 5/8"</p>	 <p>Oxygen Sensor Fitting</p> <p>18 3/8"</p>	<p><b>Toyota - Yaris</b> 2010-06 1.5L</p>	<p><b>Ford - Ranger</b> 2000-98 4.0L</p>		



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>50208</b> 			<b>50212</b> 		
<b>Toyota - Highlander</b> 2003-01      3.0L			<b>Dodge - Durango</b> 2006-05      3.7L 2006-05      4.7L		
<b>50209</b> 			<b>50300</b> 		
<b>Dodge - Dakota</b> 2006-04      3.7L 2006-04      4.7L			Gasket <b>31398</b> (2) at front required to complete installation.		
<b>Mitsubishi - Raider</b> 2006          3.7L 2006          4.7L			<b>Chevrolet - Blazer - Full Size</b> 1994          5.7L		
<b>50210</b> 			<b>Chevrolet - Pickup - C1500 1/2 Ton - RWD</b> 1995-94      4.3L 1995-94      5.0L 1995-94      5.7L		
<b>Dodge - Dakota</b> 2004          3.7L 2004          4.7L			<b>Chevrolet - Pickup - C2500 3/4 Ton - RWD</b> 1995-94      4.3L 1995-94      5.0L 1995-94      5.7L		
<b>50211</b> 			<b>Chevrolet - Pickup - K1500 1/2 Ton - 4WD</b> 1995-94      4.3L 1995-94      5.0L 1995-94      5.7L		
<b>Dodge - Durango</b> 2004          3.7L 2004          4.7L			<b>Chevrolet - Pickup - K2500 3/4 Ton - 4WD</b> 1995-94      4.3L 1995-94      5.0L 1995-94      5.7L		
			<b>Chevrolet - Suburban - C1500 1/2 Ton - RWD</b> 1995-94      5.7L		
			<b>Chevrolet - Suburban - K1500 1/2 Ton - 4WD</b> 1995-94      5.7L		
			<b>Chevrolet - Tahoe</b> 1995          5.7L		
			<b>GMC - Pickup - C15/C1500 1/2 Ton - RWD</b> 1995-94      4.3L 1995-94      5.0L 1995-94      5.7L		
			<b>GMC - Pickup - C25/C2500 3/4 Ton - RWD</b> 1995-94      4.3L 1995-94      5.0L 1995-94      5.7L		
			<b>GMC - Pickup - K15/1500 1/2 Ton - 4WD</b> 1995-94      4.3L 1995-94      5.0L 1995-94      5.7L		
			<b>GMC - Pickup - K25/2500 3/4 Ton - 4WD</b> 1995-94      4.3L 1995-94      5.0L 1995-94      5.7L		
			<b>GMC - Suburban - C15/C1500 1/2 Ton - RWD</b> 1995-94      5.7L		

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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application
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## 50300 - Continued

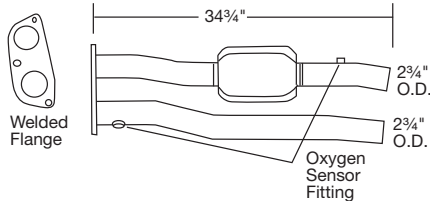
**GMC - Suburban - K15/1500 1/2 Ton - 4WD**

1995-94 5.7L

**GMC - Yukon**

1995-94 5.7L

## 50308



**Chevrolet - Pickup - C2500 3/4 Ton - RWD**

2000-96 5.7L

2000-96 7.4L

**Chevrolet - Pickup - C3500 1 Ton - RWD**

2000-96 5.7L

2000-96 7.4L

**Chevrolet - Pickup - K2500 3/4 Ton - 4WD**

2000-96 5.7L

2000-96 7.4L

**Chevrolet - Pickup - K3500 1 Ton - 4WD**

2000-96 5.7L

2000-96 7.4L

**GMC - Pickup - C25/C2500 3/4 Ton - RWD**

2000-96 5.7L

2000-96 7.4L

**GMC - Pickup - C35/C3500 1 Ton - RWD**

2000-96 5.7L

2000-96 7.4L

**GMC - Pickup - K25/2500 3/4 Ton - 4WD**

2000-96 5.7L

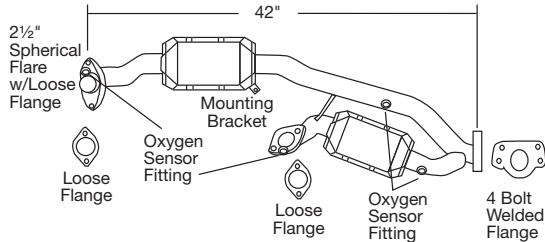
2000-96 7.4L

**GMC - Pickup - K30/3500 1 Ton - 4WD**

2000-96 5.7L

2000-96 7.4L

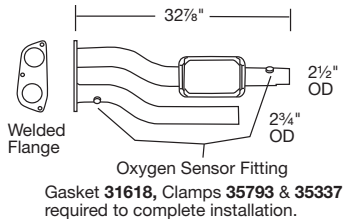
## 50309



**Ford - Windstar**

2000-97 3.8L

## 50316



**Chevrolet - Pickup - C2500 3/4 Ton - RWD**

2000-96 5.7L

2000-96 7.4L

**Chevrolet - Pickup - C3500 1 Ton - RWD**

2000-96 5.7L

2000-96 7.4L

**Chevrolet - Pickup - K2500 3/4 Ton - 4WD**

2000-96 5.7L

Year	Eng.	Application
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## 50316 - Continued

**Chevrolet - Pickup - K3500 1 Ton - 4WD**

2000-96 5.7L

**GMC - Pickup - C25/C2500 3/4 Ton - RWD**

2000-96 5.7L

2000-96 7.4L

**GMC - Pickup - C35/C3500 1 Ton - RWD**

2000-96 5.7L

2000-96 7.4L

**GMC - Pickup - K25/2500 3/4 Ton - 4WD**

1999-96 5.7L

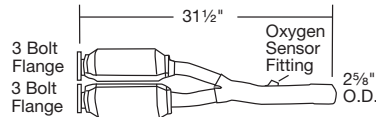
2000-96 7.4L

**GMC - Pickup - K30/3500 1 Ton - 4WD**

2000-96 5.7L

2000-96 7.4L

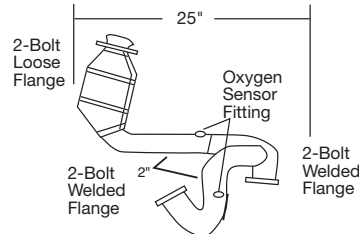
## 50327



**Audi - TT**

2006-01 1.8L

## 50330



Additional Parts Required: 31355 (2), 31616

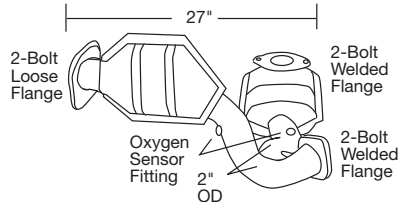
**Ford - Taurus**

2005-00 3.0L

**Mercury - Sable**

2005-00 3.0L

## 50336



Additional Parts Required: 31610, 31616

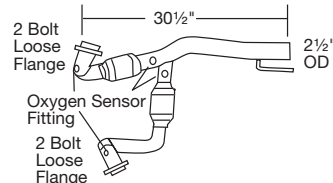
**Ford - Taurus**

2007-00 3.0L

**Mercury - Sable**

2005-00 3.0L

## 50337



**Jeep - Grand Cherokee**

2001-99 4.7L

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>50338</b>			<b>50354</b>		
<b>Jeep - Grand Cherokee</b> 2004-02 4.7L			<b>Toyota - Avalon</b> 2004-00 3.0L		
<b>50339</b>			<b>50357</b>		
<b>Jeep - Grand Cherokee</b> 2004 4.7L			<b>Dodge - Pickup - Ram 1500 1/2 Ton</b> 2006 5.7L		
<b>50351</b>			<b>50360</b>		
<b>Toyota - Tacoma</b> 2010-05 4.0L			<b>Jeep - Commander</b> 2006 4.7L		
<b>50352</b>			<b>Jeep - Grand Cherokee</b> 2006-05 4.7L		
<b>Toyota - Tacoma</b> 2010-05 4.0L			<b>50364</b>		
<b>50353</b>			<b>Dodge - Pickup - Ram 1500 1/2 Ton</b> 2007 5.7L		
<b>Lexus - ES300</b> 2001-99 3.0L			<b>Dodge - Pickup - Ram 2500 3/4 Ton</b> 2007 5.7L		

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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

**Year**      **Eng.**      **Application**

**50401**

45 1/2"      3" O.D.

Loose Flange  
3" Spherical Flare  
Oxygen Sensor Fitting  
3" Spherical Flare  
Loose Flange

**Chevrolet - Astro**  
1995-94      4.3L

**GMC - Safari**  
1995-94      4.3L

**50402**

44 1/4"      75mm

2 7/8" I.D. Spherical Flare  
2 7/8" I.D. Spherical Flare

**Chevrolet - Corvette**  
1991-86      5.7L

**50403**

38 7/8"      2 Hole Welded Flange

2 5/8" Spherical Flare w/Loose Flange  
Mounting Brackets  
Oxygen Sensor Fitting  
2 5/8" Spherical Flare w/Loose Flange

Includes Gasket 31532

**Ford - Taurus**  
1995-94      3.0L

**Mercury - Sable**  
1995-94      3.0L

**50404**

38 7/8"      2 Hole Welded Flange

2 5/8" Spherical Flare w/Loose Flange  
Mounting Brackets  
Oxygen Sensor Fitting  
2 5/8" Spherical Flare w/Loose Flange

Includes Gasket 31532

**Ford - Taurus**  
1995-91      3.8L

**Lincoln - Continental**  
1994-90      3.8L

**Mercury - Sable**  
1995-91      3.8L

**Year**      **Eng.**      **Application**

**50405**

48"      2 7/8" O.D. Spherical Ball

Loose Flange  
2 5/8" I.D. Spherical Flare  
Oxygen Sensor Fitting  
Loose Flange  
Loose Flange

**Ford - Mustang**  
1995-94      3.8L

**50406**

44"      Oxygen Sensor Fitting  
2 Hole Welded Flange

2 1/2" Spherical Flare  
Mounting Bracket  
Loose Flange  
Oxygen Sensor Fitting  
Loose Flange  
2 1/2" Spherical Flare

**Ford - Windstar**  
1996-95      3.8L

**50407**

46"      Oxygen Sensor Fitting

2 1/2" Spherical Flare  
Mounting Bracket  
Loose Flange  
Loose Flange  
Oxygen Sensor Fitting  
2 1/2" Spherical Flare  
2 Hole Welded Flange

**Ford - Windstar**  
1998-97      3.0L

**50408**

31 1/2"      3" O.D.

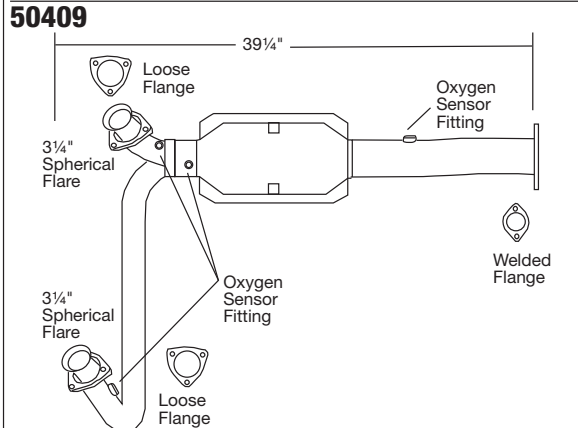
3/4" Spherical I.D.  
Loose Flange  
Loose Flange  
Oxygen Sensor Fitting  
3/4" Spherical I.D.

**Chevrolet - Van - G10/1500 1/2 Ton**  
1995      4.3L  
1995      5.0L

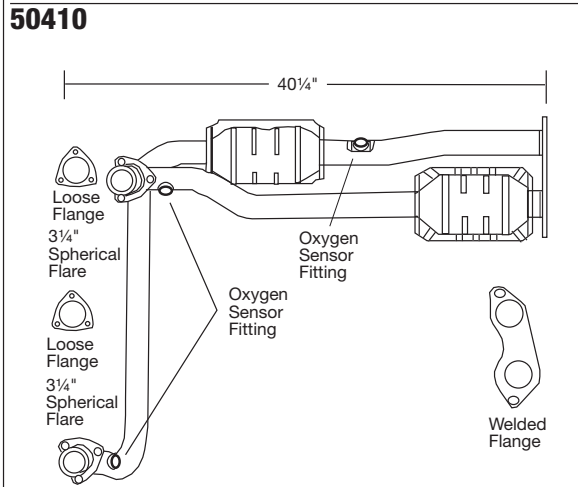
**Chevrolet - Van - G20/2500 3/4 Ton**  
1995      4.3L  
1995      5.0L  
1995      5.7L

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application
<b>50406 - Continued</b>		
<b>GMC - Van - G15/G1500 1/2 Ton</b>		
1995	4.3L	
1995	5.0L	
<b>GMC - Van - G25/G2500 3/4 Ton</b>		
1995	4.3L	
1995	5.0L	
1995	5.7L	



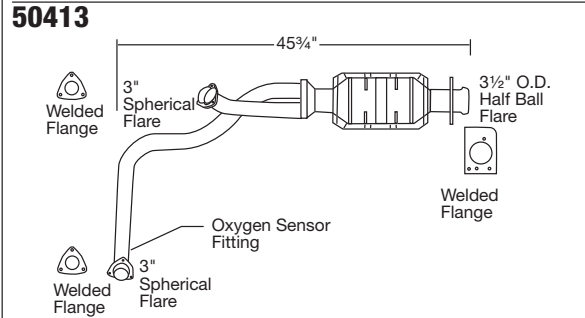
<b>Chevrolet - Pickup - C1500 1/2 Ton - RWD</b>		
1998-96	4.3L	
1998-96	5.0L	
<b>Chevrolet - Pickup - C2500 3/4 Ton - RWD</b>		
1998-96	5.0L	
<b>Chevrolet - Pickup - K1500 1/2 Ton - 4WD</b>		
1998-96	4.3L	
1998-96	5.0L	
<b>Chevrolet - Pickup - K2500 3/4 Ton - 4WD</b>		
1996	5.0L	
<b>GMC - Pickup - C15/C1500 1/2 Ton - RWD</b>		
1998-96	4.3L	
1998-96	5.0L	
<b>GMC - Pickup - C25/C2500 3/4 Ton - RWD</b>		
1998-96	5.0L	
<b>GMC - Pickup - K15/1500 1/2 Ton - 4WD</b>		
1998-96	4.3L	
1998-96	5.0L	
<b>GMC - Pickup - K25/2500 3/4 Ton - 4WD</b>		
1998-96	5.0L	



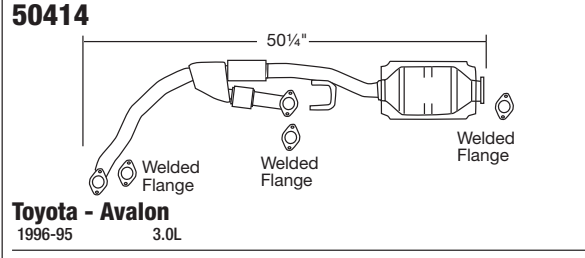
Gaskets 31588 (2) & 31575 required to complete installation.

<b>Cadillac - Escalade</b>		
2000-99	5.7L	
<b>Chevrolet - Pickup - C1500 1/2 Ton - RWD</b>		
1998-96	5.7L	

Year	Eng.	Application
<b>50410 - Continued</b>		
<b>Chevrolet - Pickup - C2500 3/4 Ton - RWD</b>		
1998-96	5.7L	
<b>Chevrolet - Pickup - K1500 1/2 Ton - 4WD</b>		
1998-96	5.7L	
<b>Chevrolet - Pickup - K2500 3/4 Ton - 4WD</b>		
1998-96	5.7L	
<b>Chevrolet - Suburban - C1500 1/2 Ton - RWD</b>		
1999-96	5.7L	
<b>Chevrolet - Suburban - C2500 3/4 Ton - RWD</b>		
1999-96	5.7L	
<b>Chevrolet - Suburban - K1500 1/2 Ton - 4WD</b>		
1999-96	5.7L	
<b>Chevrolet - Suburban - K2500 3/4 Ton - 4WD</b>		
1999-96	5.7L	
<b>Chevrolet - Tahoe</b>		
2000-96	5.7L	
<b>GMC - Pickup - C15/C1500 1/2 Ton - RWD</b>		
1998-96	5.7L	
<b>GMC - Pickup - C25/C2500 3/4 Ton - RWD</b>		
1998-96	5.7L	
<b>GMC - Pickup - K15/1500 1/2 Ton - 4WD</b>		
1998-96	5.7L	
<b>GMC - Pickup - K25/2500 3/4 Ton - 4WD</b>		
1998-96	5.7L	
<b>GMC - Suburban - C15/C1500 1/2 Ton - RWD</b>		
1999-96	5.7L	
<b>GMC - Suburban - C25/C2500 3/4 Ton - RWD</b>		
1999-96	5.7L	
<b>GMC - Suburban - K15/1500 1/2 Ton - 4WD</b>		
1999-96	5.7L	
<b>GMC - Suburban - K25/2500 3/4 Ton - 4WD</b>		
1999-96	5.7L	
<b>GMC - Yukon</b>		
2000-96	5.7L	



<b>Chevrolet - Camaro</b>		
1995-93	5.7L	
<b>Pontiac - Firebird</b>		
1995-93	5.7L	



<b>Toyota - Avalon</b>		
1996-95	3.0L	

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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>50417</b>					
<p>46"</p> <p>Oxygen Sensor Fitting</p> <p>2 1/2" I.D. Spherical Flare</p> <p>Loose Flange</p> <p>Welded Flange</p> <p>2 5/8" I.D. Spherical Flare</p> <p>Welded Flange</p> <p>Gasket 31311 required to complete installation.</p>					
<b>Ford - Explorer</b> 2000-97 4.0L <b>Mercury - Mountaineer</b> 2000-98 4.0L					
<b>50418</b>					
<p>47"</p> <p>Loose Flange</p> <p>3/4" Spherical Flare</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>Loose Flange</p> <p>3/4" Spherical Flare</p>					
<b>Chevrolet - Astro</b> 1999-96 4.3L <b>GMC - Safari</b> 1999-96 4.3L					
<b>50419</b>					
<p>41 3/16"</p> <p>Loose Flange</p> <p>2 3/4" Spherical Flare w/Loose Flange</p> <p>Mounting Brackets</p> <p>Oxygen Sensor Fitting</p> <p>2 3/4" Spherical Flare w/Loose Flange</p> <p>2 1/2" O.D. Welded Flange</p>					
<b>Ford - Taurus</b> 1999-96 3.0L <b>Mercury - Sable</b> 1999-96 3.0L					
<b>50423</b>					
<p>44"</p> <p>Loose Flange</p> <p>3/4" Spherical Flare</p> <p>Oxygen Sensor Fitting</p> <p>Loose Flange</p> <p>3/4" Spherical Flare</p> <p>Heatshield</p> <p>3" O.D. Welded Flange</p>					
<b>Chevrolet - Astro</b> 1995-94 4.3L <b>GMC - Safari</b> 1995-94 4.3L					
<b>50424</b>					
<p>43"</p> <p>2 3/4" Spherical Flare w/Loose Flange</p> <p>Mounting Brackets</p> <p>Oxygen Sensor Fitting</p> <p>2 3/4" Spherical Flare w/Loose Flange</p> <p>2 Hole Welded Flange</p>					
<b>Ford - Taurus</b> 1999-96 3.0L <b>Mercury - Sable</b> 1999-96 3.0L					
<b>50425</b>					
<p>37 1/8"</p> <p>Loose Flange</p> <p>2 27/64" Spherical Flare</p> <p>Oxygen Sensor Fitting</p> <p>Loose Flange</p> <p>2 1/4" O.D. Welded Flange</p>					
<b>Ford - Taurus</b> 1999-96 3.0L <b>Mercury - Sable</b> 1999-96 3.0L					
<b>50429</b>					
<p>41 3/16"</p> <p>Loose Flange</p> <p>2 3/4" Spherical Flare w/Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p>Loose Flange</p> <p>2 1/2" O.D. Welded Flange</p>					
<b>Chevrolet - Pickup - C1500 1/2 Ton - RWD</b> 1993 4.3L 1993 5.0L <b>Chevrolet - Pickup - K1500 1/2 Ton - 4WD</b> 1993 4.3L 1993 5.0L <b>GMC - Pickup - C15/C1500 1/2 Ton - RWD</b> 1993 4.3L 1993 5.0L <b>GMC - Pickup - K15/1500 1/2 Ton - 4WD</b> 1993 4.3L 1993 5.0L					
<b>50430</b>					
<p>39"</p> <p>Loose Flange</p> <p>2 3/4" Spherical Flare w/Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p>Loose Flange</p> <p>Welded Flange</p>					
<b>Chevrolet - Pickup - C2500 3/4 Ton - RWD</b> 2000-96 7.4L <b>Chevrolet - Pickup - C3500 1 Ton - RWD</b> 2000-96 7.4L					

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application
<b>50430- Continued</b>		
<b>Chevrolet - Pickup - K2500 3/4 Ton - 4WD</b>		
2000-96	7.4L	
<b>Chevrolet - Pickup - K3500 1 Ton - 4WD</b>		
2000-96	7.4L	
<b>Chevrolet - Suburban - C2500 3/4 Ton - RWD</b>		
1999-96	7.4L	
<b>Chevrolet - Suburban - K2500 3/4 Ton - 4WD</b>		
1999-96	7.4L	
<b>GMC - Pickup - G25/C2500 3/4 Ton - RWD</b>		
2000-96	7.4L	
<b>GMC - Pickup - G35/C3500 1 Ton - RWD</b>		
2000-96	7.4L	
<b>GMC - Pickup - K25/2500 3/4 Ton - 4WD</b>		
2000-96	7.4L	
<b>GMC - Pickup - K30/3500 1 Ton - 4WD</b>		
2000-96	7.4L	
<b>GMC - Suburban - C25/C2500 3/4 Ton - RWD</b>		
1999-96	7.4L	
<b>GMC - Suburban - K25/2500 3/4 Ton - 4WD</b>		
1999-96	7.4L	
<b>50431</b>		
<b>Jeep - Liberty</b>		
2003-02	3.7L	
<b>50434</b>		
Gasket 31532 required to complete installation.		
<b>Ford - Windstar</b>		
2003-01	3.8L	
<b>50436</b>		
Gaskets 31636 & 31512 required to complete installation.		
<b>Lincoln - Continental</b>		
1997-95	4.6L	

Year	Eng.	Application
<b>50438</b>		
Gasket 31512 required to complete installation.		
<b>Lincoln - Continental</b>		
2002-98	4.6L	
<b>50442</b>		
<b>Lexus - ES300</b>		
1998	3.0L	
<b>Toyota - Avalon</b>		
1999-98	3.0L	
<b>Toyota - Camry</b>		
2001-97	3.0L	
<b>Toyota - Solara</b>		
2003-99	3.0L	
<b>50443</b>		
<b>Volkswagen - Golf</b>		
1999	2.8L	
<b>Volkswagen - GTI</b>		
2002-99	2.8L	
<b>Volkswagen - Jetta</b>		
2002-99	2.8L	
<b>50444</b>		
<b>Ford - Taurus</b>		
1999-96	3.4L	

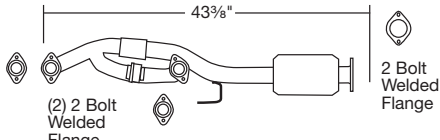
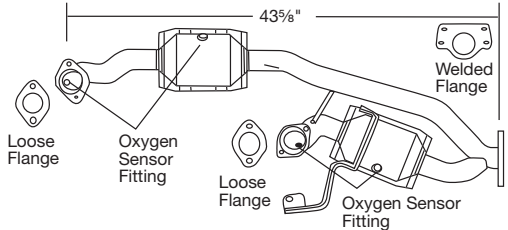
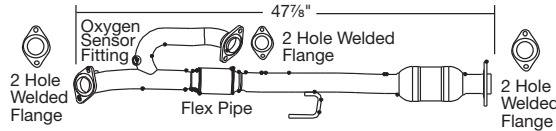
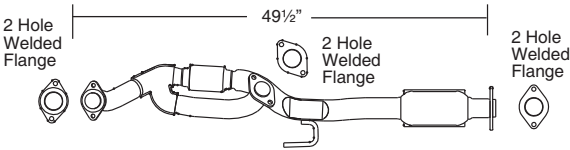
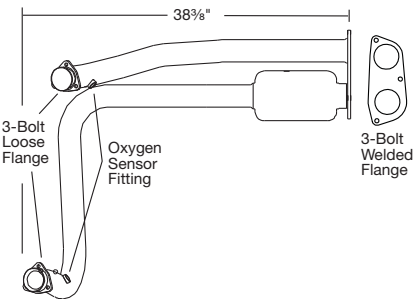
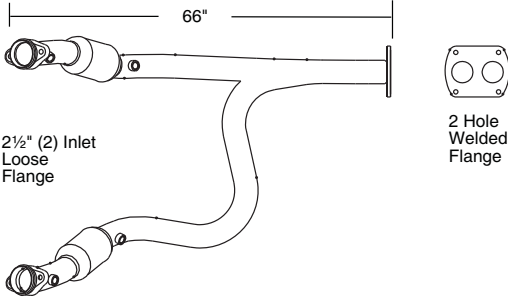
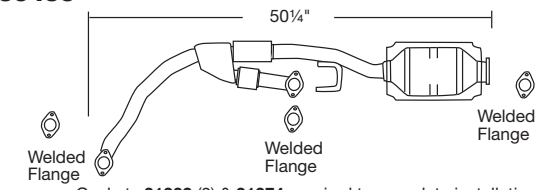
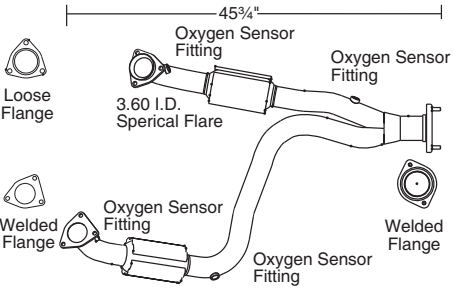
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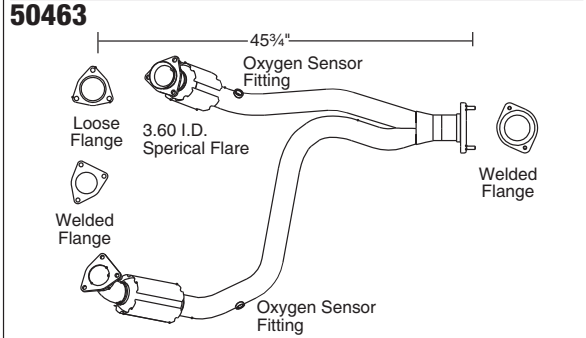
# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>50448</b>			<b>50457</b>		
<b>Lexus - ES300</b>	1996	3.0L	<b>Ford - Freestar</b>	2007-04	3.9L
<b>Toyota - Camry</b>	1996-95	3.0L		2007-04	4.2L
			<b>Mercury - Monterey</b>	2007-04	4.2L
<b>50451</b>			<b>50458</b>		
<b>Lexus - ES350</b>	2011-07	3.5L	<b>Toyota - Camry</b>	2001-97	3.0L
<b>Toyota - Avalon</b>	2011-05	3.5L	<b>Toyota - Solara</b>	2002-99	3.0L
<b>Toyota - Camry</b>	2011-07	3.5L			
<b>50454</b>			<b>50460</b>		
<b>Chevrolet - Pickup - C2500 3/4 Ton - RWD</b>	2000-96	5.7L	<b>Ford - Pickup - F250 Series Super Duty</b>	2007-05	6.8L
<b>Chevrolet - Pickup - C3500 1 Ton - RWD</b>	2000-96	5.7L		2007-05	5.4L
<b>Chevrolet - Pickup - K2500 3/4 Ton - 4WD</b>	2000-96	5.7L	<b>Ford - Pickup - F350 Series Super Duty</b>	2007-05	6.8L
<b>Chevrolet - Pickup - K3500 1 Ton - 4WD</b>	2000-96	5.7L		2007-05	5.4L
<b>GMC - Pickup - C25/C2500 3/4 Ton - RWD</b>	2000-96	5.7L	<b>Ford - Pickup - F450 Series Super Duty</b>	2007-05	6.8L
<b>GMC - Pickup - K25/2500 3/4 Ton - 4WD</b>	2000-96	5.7L		2007-05	6.8L
<b>GMC - Pickup - K30/3500 1 Ton - 4WD</b>	2000-96	5.7L	<b>Ford - Pickup - F550 Series Super Duty</b>	2007-05	6.8L
<b>50456</b>			<b>50462</b>		
		Gaskets 31332 (2) & 31374 required to complete installation.	<b>Cadillac - Escalade</b>	2005-04	5.3L
<b>Lexus - ES300</b>	1998-97,1995	3.0L	<b>Chevrolet - Avalanche 1500</b>	2005-04	5.3L
<b>Toyota - Avalon</b>	1999-97	3.0L			
<b>Toyota - Camry</b>	2000-97	3.0L			
<b>Toyota - Solara</b>	2000-99	3.0L			

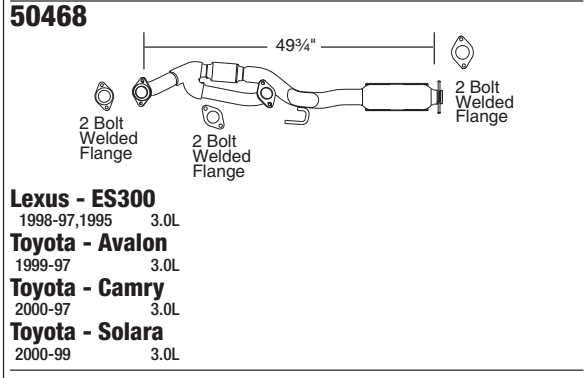


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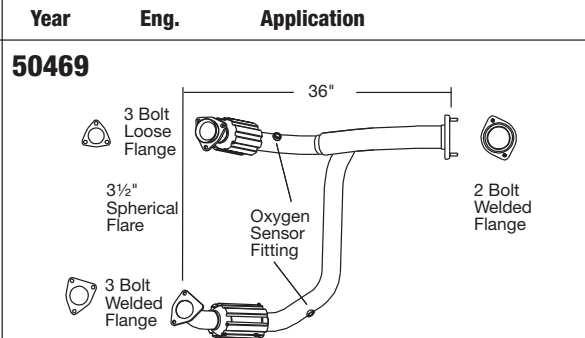
Year	Eng.	Application
<b>50462 - Continued</b>		
<b>Chevrolet - Pickup - Silverado 1500 1/2 Ton</b>		
2006-03	4.3L	
2005-03	4.8L	
2006-04	5.3L	
<b>Chevrolet - Suburban - 1500 1/2 Ton</b>		
2005-04	5.3L	
<b>Chevrolet - Tahoe</b>		
2005-04	4.8L	
2005-04	5.3L	
<b>GMC - Pickup - Sierra 1500 1/2 Ton</b>		
2006-03	4.3L	
2005-03	4.8L	
2006-04	5.3L	
<b>GMC - Yukon</b>		
2005-04	4.8L	
2005-04	5.3L	
<b>GMC - Yukon XL 1500</b>		
2005-04	5.3L	



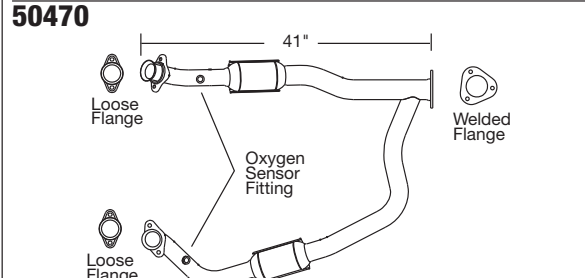
<b>Chevrolet - Avalanche 1500</b>		
2006	5.3L	
<b>Chevrolet - Pickup - Silverado 1500 1/2 Ton</b>		
2007	4.3L	
2007-06	4.8L	
2007-06	5.3L	
<b>Chevrolet - Suburban - 1500 1/2 Ton</b>		
2006	5.3L	
<b>Chevrolet - Tahoe</b>		
2006	4.8L	
2006	5.3L	
<b>GMC - Pickup - Sierra 1500 1/2 Ton</b>		
2007	4.3L	
2007-06	4.8L	
2007-06	5.3L	
<b>GMC - Yukon</b>		
2006	4.8L	
2006	5.3L	
<b>GMC - Yukon XL 1500</b>		
2006	5.3L	



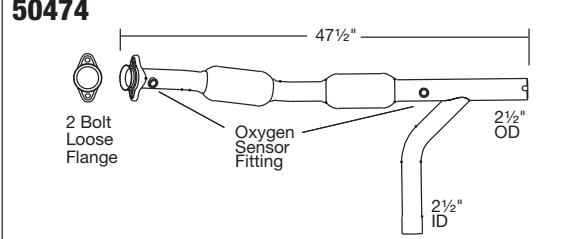
<b>Lexus - ES300</b>		
1998-97,1995	3.0L	
<b>Toyota - Avalon</b>		
1999-97	3.0L	
<b>Toyota - Camry</b>		
2000-97	3.0L	
<b>Toyota - Solara</b>		
2000-99	3.0L	



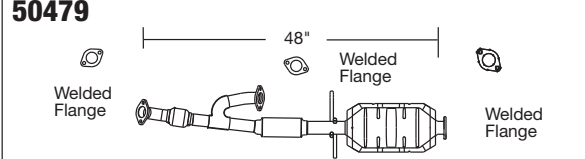
<b>Chevrolet - Avalanche</b>		
2008-07	5.3L	
2007	6.0L	
<b>Chevrolet - Pickup - Silverado 1500 1/2 Ton</b>		
2008-07	4.8L	
2008-07	5.3L	
<b>Chevrolet - Suburban - 1500 1/2 Ton</b>		
2008-07	5.3L	
<b>Chevrolet - Tahoe</b>		
2008-07	5.3L	
<b>GMC - Yukon</b>		
2008-07	5.3L	
<b>GMC - Yukon XL 1500</b>		
2008-07	5.3L	



<b>Ford - Van - E100, E150 Series 1/2 Ton</b>		
2003-00	5.4L	
<b>Ford - Van - E200, E250 Series 3/4 Ton</b>		
2003-00	5.4L	
<b>Ford - Van - E300, E350 Series 1 Ton</b>		
2003-00	5.4L	



<b>Ford - Van - E100, E150 Series 1/2 Ton</b>		
2007-05	4.6L	
<b>Ford - Van - E200, E250 Series 3/4 Ton</b>		
2007-05	4.6L	



<b>Hyundai - Sonata</b>		
2005-02	2.7L	
<b>Kia - Optima</b>		
2006-02	2.7L	

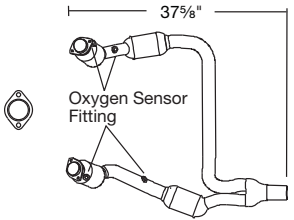
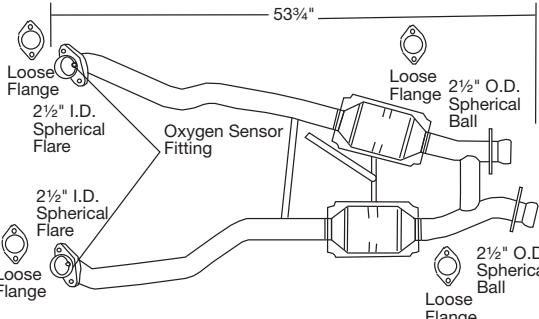
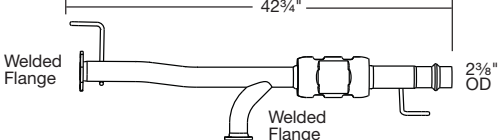
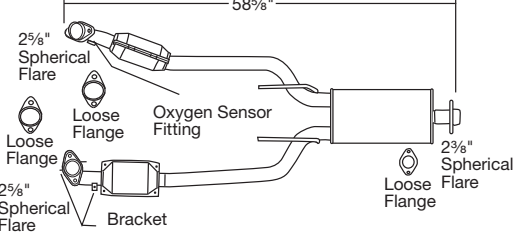
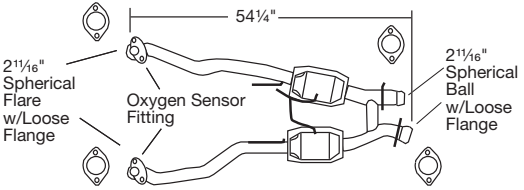
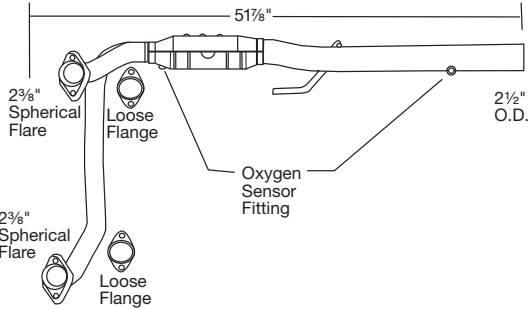
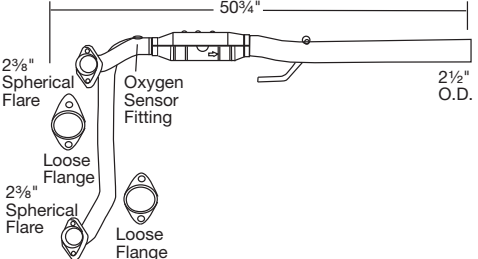
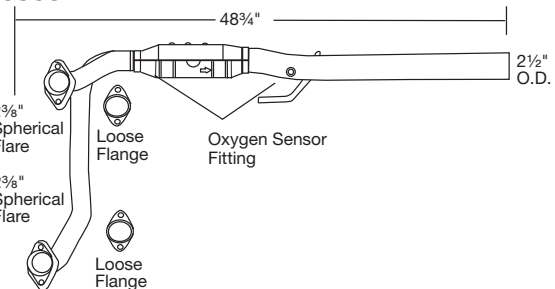
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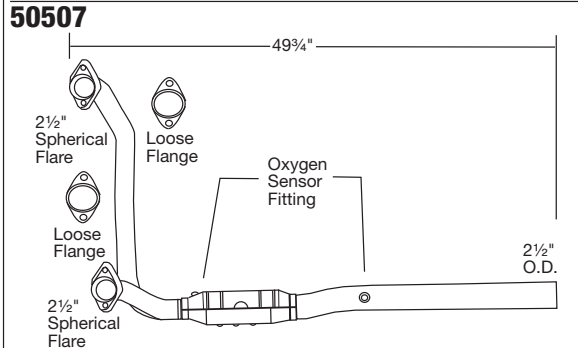
DIRECT-FIT SPECIFICATIONS

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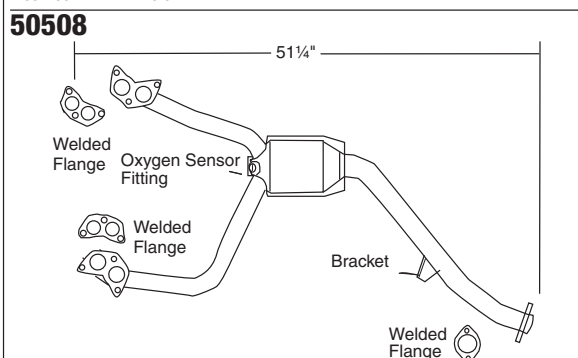
Year	Eng.	Application	Year	Eng.	Application
<b>50482</b>			<b>50503</b>		
<b>Jeep - Wrangler</b> 2009-07 3.8L			<b>Ford - Mustang</b> 1995-94 5.0L		
<b>50483</b>		 <p>Additional Parts Required: 31332, 31631</p>	<b>50504</b>		
<b>Toyota - Tundra</b> 2002-00 4.7L			<b>Ford - Thunderbird</b> 1995-94 3.8L		
<b>50500</b>			<b>50505</b>		
<b>Ford - Mustang</b> 1993-86 5.0L			<b>Dodge - Pickup - Ram 1500 1/2 Ton</b> 1999-96 3.9L 1999-96 5.2L 1999-96 5.9L		
<b>Mercury - Capri</b> 1986 5.0L			<b>Dodge - Pickup - Ram 2500 3/4 Ton</b> 1997-96 5.2L 1999-96 5.9L		
<b>50502</b>			<b>Dodge - Pickup - Ram 3500 1 Ton</b> 1999-96 5.9L		
<b>Dodge - Pickup - Ram 1500 1/2 Ton</b> 1995-94 3.9L 1995-94 5.2L 1995-94 5.9L			<b>50506</b>		
<b>Dodge - Pickup - Ram 2500 3/4 Ton</b> 1995-94 5.2L 1995-94 5.9L			<b>Dodge - Van - Ram 1500 1/2 Ton</b> 1999-98 3.9L 1999-98 5.2L		

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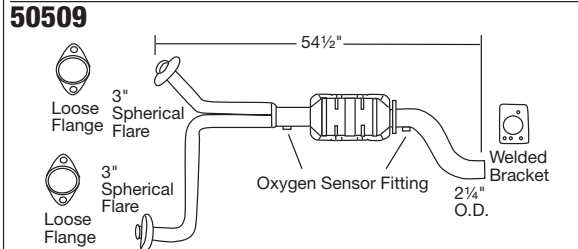
Year	Eng.	Application
<b>50506 - Continued</b>		
<b>Dodge - Van - Ram 2500 3/4 Ton</b>		
1999-98	5.2L	
1999-98	5.9L	
<b>Dodge - Van - Ram 3500 1 Ton</b>		
1999-98	5.2L	
1999-98	5.9L	



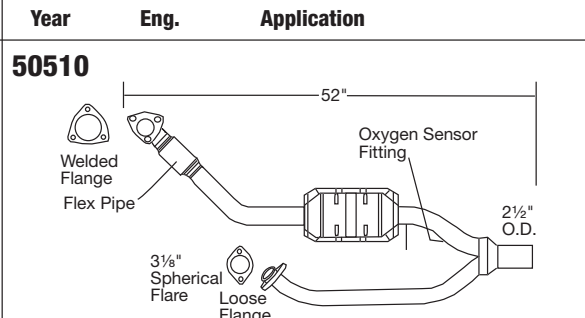
<b>50507</b>		
<b>Dodge - Van - B Series 1 Ton</b>		
1997-96	5.2L	
<b>Dodge - Van - B Series 1/2 Ton</b>		
1997-96	3.9L	
1997-96	5.2L	
<b>Dodge - Van - B Series 3/4 Ton</b>		
1997-96	3.9L	
1997-96	5.2L	
<b>Dodge - Van - Ram 1500 1/2 Ton</b>		
1997-96	3.9L	
1997-96	5.2L	
<b>Dodge - Van - Ram 2500 3/4 Ton</b>		
1997-96	3.9L	
1997-96	5.2L	
1997-96	5.9L	
<b>Dodge - Van - Ram 3500 1 Ton</b>		
1997-96	5.2L	
1997-96	5.9L	



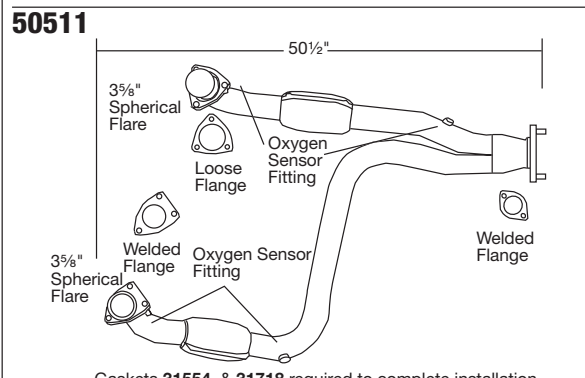
<b>50508</b>		
<b>Subaru - Legacy</b>		
1994-90	2.2L	



<b>50509</b>		
<b>Chevrolet - Camaro</b>		
1999-95	3.8L	
<b>Pontiac - Firebird</b>		
1999-95	3.8L	



<b>50510</b>		
<b>Chevrolet - Camaro</b>		
1999-98	5.7L	
<b>Pontiac - Firebird</b>		
1999-98	5.7L	



<b>50511</b>		
Gaskets 31554 & 31718 required to complete installation.		
<b>Cadillac - Escalade</b>		
2003-02	5.3L	

<b>Chevrolet - Avalanche 1500</b>		
2003-02	5.3L	
<b>Chevrolet - Pickup - Silverado 1500 1/2 Ton</b>		
2002-99	4.3L	
2003-99	4.8L	
2003-99	5.3L	
<b>Chevrolet - Pickup - Silverado 2500 3/4 Ton</b>		
2000-99	5.3L	
<b>Chevrolet - Suburban - 1500 1/2 Ton</b>		
2003-00	5.3L	
<b>Chevrolet - Tahoe</b>		
2003-00	4.8L	
2003-00	5.3L	
<b>GMC - Pickup - Sierra 1500 1/2 Ton</b>		
2002-99	4.3L	
2003-99	4.8L	
2003-99	5.3L	
<b>GMC - Pickup - Sierra 2500 3/4 Ton</b>		
2000-99	5.3L	
<b>GMC - Yukon</b>		
2003-01	4.8L	
2003-00	5.3L	
<b>GMC - Yukon XL 1500</b>		
2003-00	5.3L	

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Year	Eng.	Application	Year	Eng.	Application
<b>50512</b>					
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>					
1996	5.0L				
<b>Ford - Pickup - F250 Series 3/4 Ton</b>					
1996	5.0L				
<b>50514</b>					
<b>Ford - Thunderbird</b>					
1993-91	3.8L				
<b>Mercury - Cougar</b>					
1992-91	3.8L				
<b>50515</b>					
<b>Ford - Thunderbird</b>					
1995-94	4.6L				
<b>Mercury - Cougar</b>					
1995-94	4.6L				
<b>50516</b>					
<b>Ford - Thunderbird</b>					
1997-96	4.6L				
<b>Mercury - Cougar</b>					
1997-96	4.6L				
<b>50518</b>					
<b>Chevrolet - Astro</b>					
2000	4.3L				
<b>GMC - Safari</b>					
2000	4.3L				
<b>50519</b>					
<b>Ford - Thunderbird</b>					
1997-96	3.8L				
<b>Mercury - Cougar</b>					
1997-96	3.8L				
<b>50521</b>					
<b>Ford - Mustang</b>					
1998-96	4.6L				
<b>50522</b>					
<b>Infiniti - I30</b>					
1999-96	3.0L				
<b>Nissan - Maxima</b>					
1999-95	3.0L				

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

**50525**

Loose Flange 2 7/8" Spherical Flare  
Loose Flange 2 7/8" Spherical Flare  
Welded Bracket  
Oxygen Sensor Fitting  
Oxygen Sensor Fitting  
Welded Flange

Gaskets **31588** (2) & **31574** required to complete installation.

**Chevrolet - Pickup - S10**  
2003-00 4.3L

**50526**

Loose Flange  
Loose Flange  
Spherical Flare  
Rod Bracket  
Oxygen Sensor Fittings  
Oxygen Sensor Fittings  
Welded Flange

Gaskets **31588** (2) & **31571** required to complete installation.

**Chevrolet - Astro**  
2005-00 4.3L

**GMC - Safari**  
2005-00 4.3L

**50528**

Loose Flange  
Loose Flange  
Loose Flange  
Loose Flange  
2 29/32" ID Spherical Flare  
2 29/32" ID Spherical Flare  
Oxygen Sensor Fitting  
2 5/8" OD Spherical Ball

**Ford - Mustang**  
2000-99 3.8L

**50529**

Loose Flange  
Loose Flange  
Loose Flange  
Loose Flange  
Spherical Flare  
Spherical Flare  
Oxygen Sensor Fitting  
Spherical Ball

**Ford - Mustang**  
2004-01 3.8L  
2004 3.9L

**50530**

Welded Flange  
Loose Flange  
Loose Flange  
Loose Flange  
Loose Flange  
2 7/8" I.D. Spherical Flare  
2 7/8" I.D. Spherical Flare  
Oxygen Sensor Fitting  
Oxygen Sensor Fitting  
2 5/8" O.D. Spherical Ball

Gasket **31623** required to complete installation.

**Ford - Mustang**  
2004-99 4.6L

**50531**

Loose Flange  
2 1/4" ID  
Oxygen Sensor Fitting  
2 1/2" OD

Clamps **35336**, **35337**, Extension Pipe **52295** & Flange **31961** required to complete installation.

**Dodge - Pickup - Ram 1500 1/2 Ton**  
2003 5.7L

**50532**

Loose Flange  
2 1/4" ID  
Oxygen Sensor Fitting  
2 1/2" OD

Clamps **35336**, **35337**, Extension Pipe **52287** & Flange **31961** required to complete installation.

**Dodge - Pickup - Ram 1500 1/2 Ton**  
2003 5.7L  
2003 5.9L

**50533**

Loose Flange  
2 1/4" ID  
Oxygen Sensor Fitting  
2 1/2" OD

Clamps **35336**, **35337**, Extension Pipe **52285** & Flange **31961** required to complete installation.

**Dodge - Pickup - Ram 1500 1/2 Ton**  
2003-02 4.7L

**50534**

Loose Flange  
2 1/4" ID  
Oxygen Sensor Fitting  
2 1/2" OD

Clamps **35336**, **35337**, Extension Pipe **52286** & Flange **31961** required to complete installation.

**Dodge - Pickup - Ram 1500 1/2 Ton**  
2003-02 4.7L

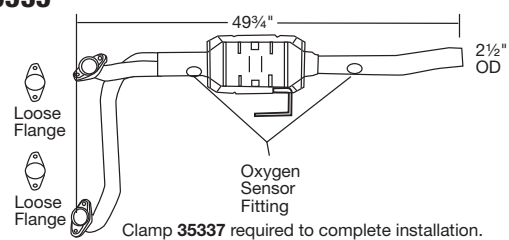
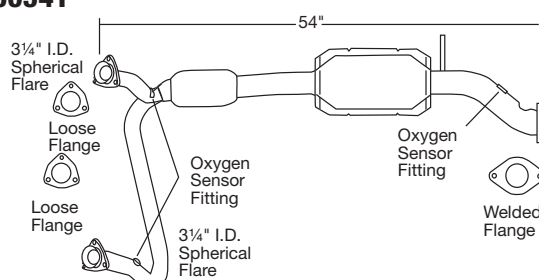
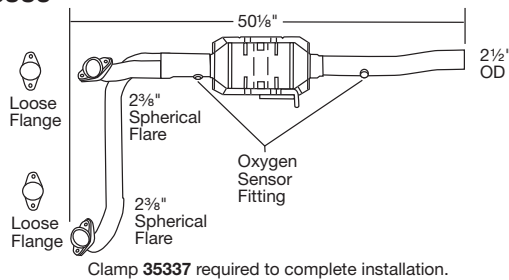
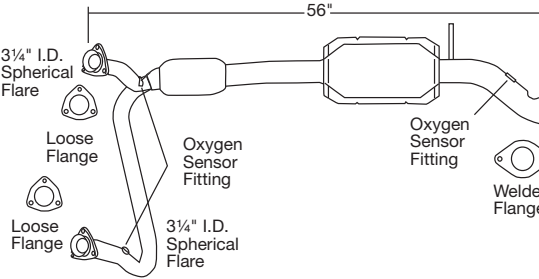
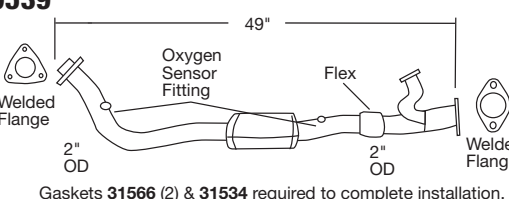
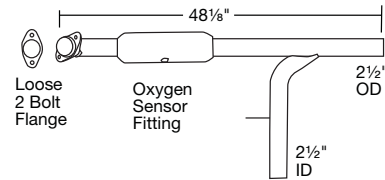
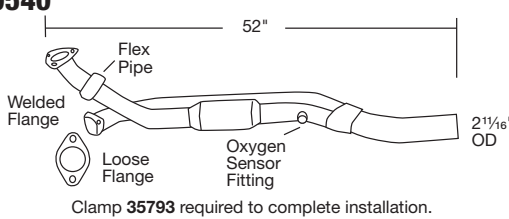
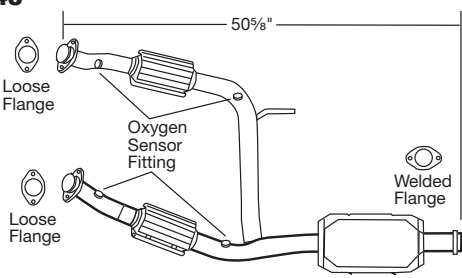
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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>50535</b>			<b>50541</b>		
<b>Dodge - Pickup - Ram 1500 1/2 Ton</b>			<b>Chevrolet - Blazer - S10</b>		
2001-00	3.9L		2005-00	4.3L	
<b>50536</b>			<b>GMC - Jimmy - S15</b>		
<b>Dodge - Pickup - Ram 1500 1/2 Ton</b>			2005-00	4.3L	
2001-00	5.2L		<b>GMC - Jimmy - S15</b>		
2001-00	5.9L		2005-00	4.3L	
<b>50542</b>			<b>50542</b>		
<b>Dodge - Pickup - Ram 1500 1/2 Ton</b>			<b>Chevrolet - Blazer - S10</b>		
2001-00	5.9L		2005-00	4.3L	
<b>Dodge - Pickup - Ram 2500 3/4 Ton</b>			<b>Chevrolet - Pickup - S10</b>		
2002-00	5.9L		2004-01	4.3L	
<b>Dodge - Pickup - Ram 3500 1 Ton</b>			<b>GMC - Jimmy - S15</b>		
2001-00	5.9L		2005-00	4.3L	
<b>50539</b>			<b>Chevrolet - Blazer - S10</b>		
<b>Acura - SLX</b>			2005-00	4.3L	
1999-98	3.5L		<b>Chevrolet - Pickup - S10</b>		
<b>Isuzu - Trooper</b>			2004-01	4.3L	
2002-98	3.5L		<b>GMC - Jimmy - S15</b>		
			2005-00	4.3L	
			<b>GMC - Sonoma</b>		
			2004	4.3L	
			<b>Oldsmobile - Bravada</b>		
			2001-00	4.3L	
<b>50543</b>			<b>50543</b>		
			<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>		
			2008-04	5.4L	
			<b>Lincoln - Mark LT</b>		
			2007-06	5.4L	
<b>50540</b>			<b>50545</b>		
<b>Chevrolet - Camaro</b>			<b>Ford - Explorer</b>		
1997-95	5.7L		2005-02	4.0L	
<b>Pontiac - Firebird</b>			<b>Mercury - Mountaineer</b>		
1997-95	5.7L		2005-02	4.0L	

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>50546</b>					
		Gaskets (2) <b>31588</b> & <b>31574</b> required to complete installation.			
		<b>Chevrolet - Blazer - S10</b> 2000 4.3L <b>GMC - Jimmy - S15</b> 2000 4.3L <b>Oldsmobile - Bravada</b> 2000 4.3L			
<b>50547</b>					
		Gaskets (2) <b>31588</b> & <b>31574</b> required to complete installation.			
		<b>Chevrolet - Blazer - S10</b> 2000 4.3L <b>GMC - Jimmy - S15</b> 2000 4.3L			
<b>50549</b>					
		<b>Saab - 9-5</b> 2001-99 3.0L			
<b>50550</b>					
		<b>Dodge - Pickup - Ram 1500 1/2 Ton</b> 2005-04 3.7L 2005-04 4.7L			
<b>50551</b>					
		<b>Dodge - Pickup - Ram 1500 1/2 Ton</b> 2005-04 5.7L			
<b>50553</b>					
		<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2008-04 5.4L <b>Lincoln - Mark LT</b> 2007-06 5.4L			
<b>50554</b>					
		<b>Ford - Mustang</b> 2008-05 4.0L			
<b>50555</b>					
		<b>Ford - Mustang</b> 2005 4.0L			
<b>50556</b>					
		<b>Lexus - ES330</b> 2006-04 3.3L <b>Toyota - Camry</b> 2006-04 3.3L			
<b>50558</b>					
		<b>Lincoln - Mark VIII</b> 1998-96 4.6L			

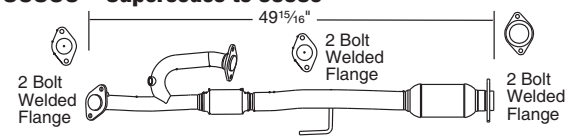
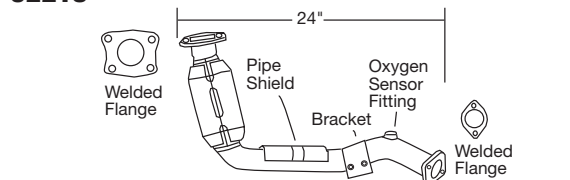
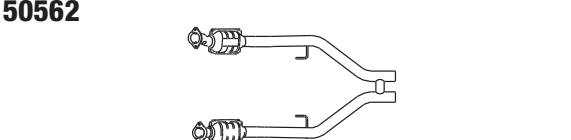
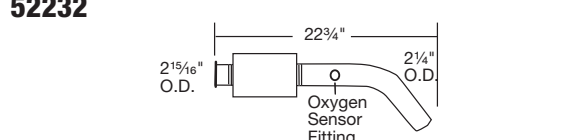
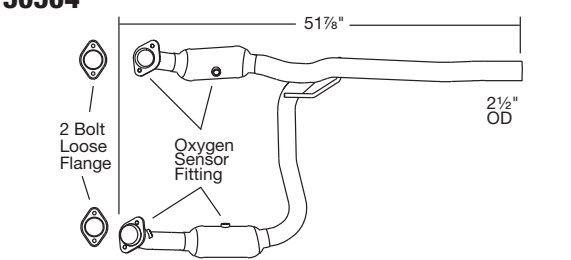
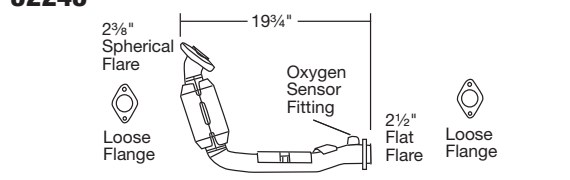
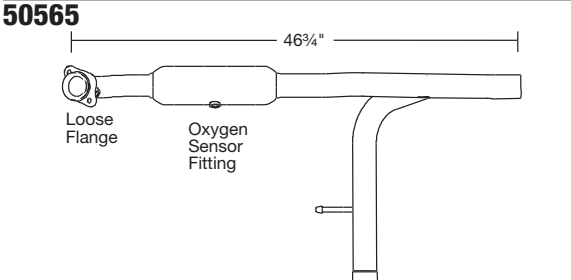
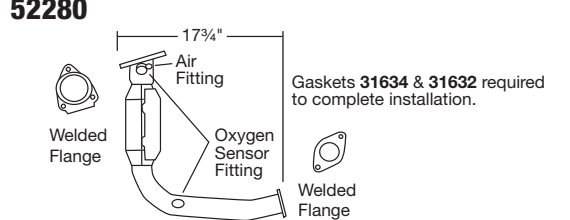
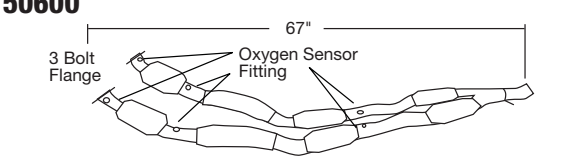
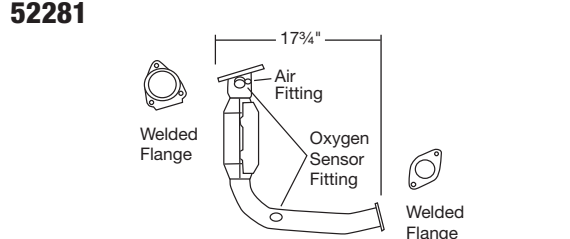
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Year	Eng.	Application	Year	Eng.	Application
<b>50560 - Supersedes to 55380</b>  <p>49<sup>15</sup>/<sub>16</sub>"</p> <p>2 Bolt Welded Flange</p> <p>2 Bolt Welded Flange</p> <p><b>Lexus - ES300</b> 2003-02 3.0L</p> <p><b>Toyota - Camry</b> 2006-02 3.0L</p>			<b>52218</b>  <p>24"</p> <p>Welded Flange</p> <p>Pipe Shield</p> <p>Bracket</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>Gaskets <b>31635</b> &amp; <b>31307</b> required to complete installation.</p> <p><b>Ford - Escort</b> 2001-97 2.0L</p> <p><b>Mercury - Tracer</b> 1999-97 2.0L</p>		
<b>50562</b>  <p><b>Ford - Mustang</b> 2009-05 4.6L</p>			<b>52232</b>  <p>22<sup>3</sup>/<sub>4</sub>"</p> <p>2<sup>15</sup>/<sub>16</sub>" O.D.</p> <p>Oxygen Sensor Fitting</p> <p>2<sup>1</sup>/<sub>4</sub>" O.D.</p> <p><b>Chrysler - 300M</b> 2004-99 3.5L</p> <p><b>Chrysler - Concorde</b> 2001-98 3.2L 2004-02 3.5L</p> <p><b>Chrysler - Intrepid</b> 2004-00 3.5L</p> <p><b>Chrysler - LHS</b> 2001-99 3.5L</p> <p><b>Dodge - Intrepid</b> 2001-98 3.2L 2004-00 3.5L</p>		
<b>50564</b>  <p>51<sup>7</sup>/<sub>8</sub>"</p> <p>2 Bolt Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p>2<sup>1</sup>/<sub>2</sub>" OD</p> <p><b>Dodge - Nitro</b> 2008 3.7L</p> <p><b>Jeep - Liberty</b> 2008 3.7L</p>			<b>52245</b>  <p>19<sup>3</sup>/<sub>4</sub>"</p> <p>2<sup>3</sup>/<sub>8</sub>" Spherical Flare</p> <p>Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p>2<sup>1</sup>/<sub>2</sub>" Flat Flare</p> <p>Loose Flange</p> <p><b>Ford - Escort</b> 1996 1.9L</p> <p><b>Mercury - Tracer</b> 1996 1.9L</p>		
<b>50565</b>  <p>46<sup>3</sup>/<sub>4</sub>"</p> <p>Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p><b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2008-06 4.6L</p>			<b>52280</b>  <p>17<sup>3</sup>/<sub>4</sub>"</p> <p>Welded Flange</p> <p>Air Fitting</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>Gaskets <b>31634</b> &amp; <b>31632</b> required to complete installation.</p> <p><b>Ford - Focus</b> 2004-00 2.0L</p>		
<b>50600</b>  <p>67"</p> <p>3 Bolt Flange</p> <p>Oxygen Sensor Fitting</p> <p>Additional Parts Required: <b>31728</b> (2)</p> <p><b>Volkswagen - Passat</b> 2008-06 3.6L</p>			<b>52281</b>  <p>17<sup>3</sup>/<sub>4</sub>"</p> <p>Welded Flange</p> <p>Air Fitting</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>Gaskets <b>31634</b> &amp; <b>31632</b> required to complete installation.</p> <p><b>Ford - Focus</b> 2001-00 2.0L</p>		



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>52283</b>		<p>4 Hole Welded Flange Oxygen Sensor Fitting 2 Hole Welded Flange</p> <p>18<math>\frac{5}{8}</math>"</p> <p>Gaskets <b>31635</b> &amp; <b>31632</b> required to complete installation.</p>	<b>52377</b>		<p>19<math>\frac{3}{4}</math>"</p> <p>2 Bolt Welded Flange Oxygen Sensor Fitting</p>
<b>Ford - Focus</b> 2004-00 2.0L			<b>Toyota - Tacoma</b> 2004-99 2.4L		
<b>52284</b>		<p>19"</p> <p>Oxygen Sensor Fitting Welded Flange Bracket Heat Shield Welded Flange</p> <p>Gaskets <b>31640</b> &amp; <b>31307</b> required to complete installation.</p>	<b>52378</b>		<p>19<math>\frac{1}{2}</math>"</p> <p>2 Bolt Flange Oxygen Sensor Fitting 2 Bolt Welded Flange</p>
<b>Ford - Escort</b> 2003-98 2.0L			<b>Toyota - Tacoma</b> 2004-00 2.7L		
<b>52297</b>		<p>15<math>\frac{1}{2}</math>"</p> <p>Welded Flange Oxygen Sensor Fitting Welded Flange</p>	<b>52398</b>		<p>21<math>\frac{5}{8}</math>"</p> <p>Welded Flange Oxygen Sensor Fitting 2<math>\frac{1}{8}</math>" O.D.</p>
<b>Toyota - Tacoma</b> 2004-00 3.4L			<b>Lexus - RX330</b> 2006-04 3.3L		
<b>Toyota - Tundra</b> 2004-00 3.4L			<b>Toyota - Highlander</b> 2007-04 3.3L 2010-08 3.5L		
<b>52304</b>		<p>19<math>\frac{3}{4}</math>"</p> <p>Loose Flanges Oxygen Sensor Fitting Welded Flange</p>	<b>52399</b>		<p>18<math>\frac{5}{8}</math>"</p> <p>Welded Flange Oxygen Sensor Fitting Welded Flange</p>
<b>Jeep - Cherokee</b> 2001-00 4.0L			<b>Toyota - 4Runner</b> 2000-99 2.7L 2002-99 3.4L		
<b>52311</b>		<p>21<math>\frac{1}{4}</math>"</p> <p>Welded Flange Oxygen Sensor Fitting 2<math>\frac{1}{2}</math>" O.D.</p>	<b>52400</b>		<p>15<math>\frac{1}{2}</math>"</p> <p>2 Bolts Welded Flange Oxygen Sensor Fitting 2<math>\frac{1}{2}</math>" O.D.</p>
<b>Chevrolet - Pickup - Silverado 2500 3/4 Ton</b> 2002-01 6.0L			<b>Toyota - Sienna</b> 2006-04 3.3L 2010-07 3.5L		
<b>Chevrolet - Pickup - Silverado 2500HD 3/4 Ton</b> 2002-01 6.0L			<b>52404</b>		
<b>GMC - Pickup - Sierra 2500 3/4 Ton</b> 2002-01 6.0L			<b>Jeep - Liberty</b> 2006-05 3.7L		
<b>GMC - Pickup - Sierra 2500HD 3/4 Ton</b> 2002-01 6.0L			<b>52405</b>		
			<b>Jeep - Liberty</b> 2006-05 3.7L		

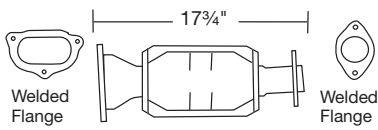
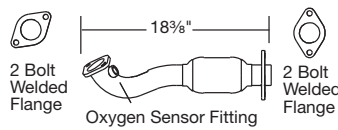
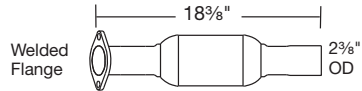
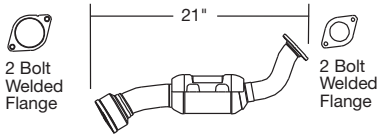
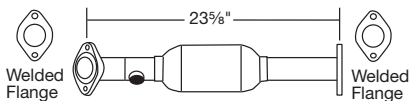
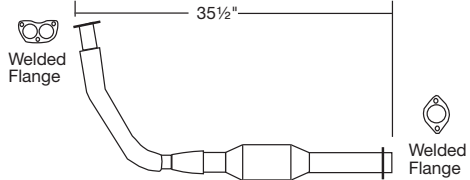
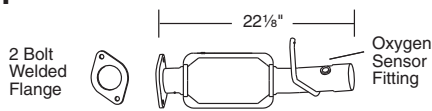
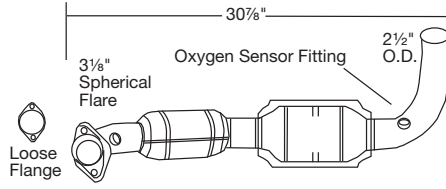
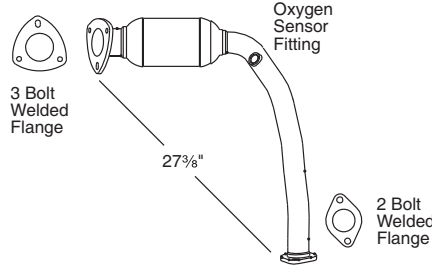
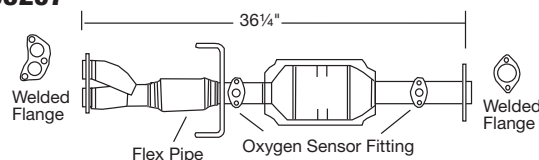
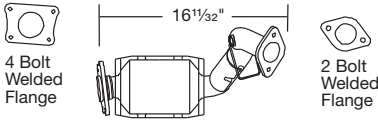
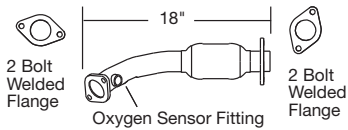
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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>52431</b>		 <p>Welded Flange</p> <p>17 3/4"</p> <p>Welded Flange</p> <p><b>Ford - Ranger</b> 2006-04 3.0L 2006-04 4.0L <b>Mazda - B3000</b> 2006-04 3.0L <b>Mazda - B4000</b> 2006-04 4.0L</p>	<b>52503</b>		 <p>2 Bolt Welded Flange</p> <p>18"</p> <p>Oxygen Sensor Fitting</p> <p>2 Bolt Welded Flange</p> <p><b>Cadillac - SRX</b> 2008-04 3.6L</p>
<b>52432</b>		 <p>Welded Flange</p> <p>18 3/8"</p> <p>2 3/8" OD</p> <p><b>Scion - tC</b> 2009-05 2.4L</p>	<b>52507</b>		 <p>2 Bolt Welded Flange</p> <p>21"</p> <p>2 Bolt Welded Flange</p> <p><b>Buick - Lucerne</b> 2008-06 3.8L</p>
<b>52451</b>		 <p>Welded Flange</p> <p>23 5/8"</p> <p>Welded Flange</p> <p><b>Toyota - Tacoma</b> 2010-05 4.0L</p>	<b>53196</b>		 <p>Welded Flange</p> <p>35 1/2"</p> <p>Welded Flange</p> <p>Includes Gaskets <b>31542</b> &amp; <b>31387</b> Clamp <b>35408</b> &amp; Bracket <b>35448</b></p>
<b>52464</b>		 <p>2 Bolt Welded Flange</p> <p>22 1/8"</p> <p>Oxygen Sensor Fitting</p> <p><b>Chevrolet - Pickup - Silverado 2500 3/4 Ton</b> 2002-01 6.0L <b>GMC - Pickup - Sierra 2500 3/4 Ton</b> 2002-01 6.0L</p>	<b>53206</b>		 <p>Loose Flange</p> <p>30 7/8"</p> <p>3 1/8" Spherical Flare</p> <p>Oxygen Sensor Fitting</p> <p>2 1/2" O.D.</p> <p><b>Geo - Tracker</b> 1995-89 1.6L <b>Suzuki - Sidekick</b> 1995-89 1.6L</p>
<b>52474</b>		 <p>3 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>27 3/8"</p> <p>2 Bolt Welded Flange</p> <p><b>Chevrolet - Malibu</b> 2004 3.5L</p>	<b>53207</b>		 <p>Welded Flange</p> <p>36 1/4"</p> <p>Flex Pipe</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>Gaskets <b>31320</b> (2) &amp; <b>31374</b> required to complete installation.</p> <p><b>Toyota - Previa</b> 1995-91 2.4L</p>
<b>52486</b>		 <p>4 Bolt Welded Flange</p> <p>16 1/2"</p> <p>2 Bolt Welded Flange</p> <p><b>Ford - Escort</b> 2001-97 2.0L</p>	<b>52502</b>		 <p>2 Bolt Welded Flange</p> <p>18"</p> <p>Oxygen Sensor Fitting</p> <p>2 Bolt Welded Flange</p> <p><b>Cadillac - SRX</b> 2008-04 3.6L</p>

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>53209</b>					
<b>Chevrolet - Blazer - S10</b> 1995 4.3L <b>GMC - Jimmy - S15</b> 1995 4.3L					
<b>53229</b>					
<b>Chrysler - Concorde</b> 2004-98 2.7L <b>Chrysler - Intrepid</b> 2004-98 2.7L <b>Dodge - Intrepid</b> 2004-98 2.7L					
<b>53232</b>					
<b>Ford - Expedition</b> 1998-97 4.6L <b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 1998-97 4.6L <b>Ford - Pickup - F250 Series 3/4 Ton</b> 1999-97 4.6L					
<b>53233</b>					
<b>Buick - Roadmaster</b> 1996-94 5.7L <b>Cadillac - Commercial Chassis</b> 1996-94 5.7L <b>Cadillac - Fleetwood</b> 1996-94 5.7L <b>Chevrolet - Caprice</b> 1996-94 4.3L 1996-94 5.7L <b>Chevrolet - Impala</b> 1996-94 5.7L					
<b>53234</b>					
<b>Buick - Roadmaster</b> 1996-94 5.7L <b>Cadillac - Commercial Chassis</b> 1996-94 5.7L <b>Cadillac - Fleetwood</b> 1996-94 5.7L					
<b>53234 - Continued</b>					
<b>Chevrolet - Caprice</b> 1996-94 4.3L 1996-94 5.7L <b>Chevrolet - Impala</b> 1996-94 5.7L					
<b>53254</b>					
<b>Ford - Ranger</b> 1997-95 3.0L 1997-95 4.0L <b>Mazda - B3000</b> 1997-95 3.0L <b>Mazda - B4000</b> 1997-95 4.0L					
<b>53255</b>					
Gaskets <b>31609</b> & <b>31372</b> required to complete installation. <b>Ford - Explorer</b> 1998-95 4.0L					
<b>53268</b>					
Gaskets <b>31596</b> & <b>31332</b> required to complete installation. <b>Chevrolet - Tracker</b> 1998 1.6L <b>Geo - Tracker</b> 1997-96 1.6L <b>Suzuki - Sidekick</b> 1998-96 1.6L 1997-96 1.8L <b>Suzuki - X-90</b> 1998-96 1.6L					
<b>53269</b>					
<b>Chevrolet - Camaro</b> 2002-98 5.7L <b>Pontiac - Firebird</b> 2002-98 5.7L					

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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

**53270**

Loose Flange  
3" Spherical Flare  
Oxygen Sensor Fitting  
Welded Flange

32 1/2"

Gasket **31336** at rear required to complete installation.

**Ford - Crown Victoria**  
2002-95 4.6L

**Lincoln - Town Car**  
2002-95 4.6L

**Mercury - Grand Marquis**  
2002-95 4.6L

**53271**

Loose Flange  
3" Spherical Flare  
Oxygen Sensor Fitting  
Welded Flange

32 1/2"

Gasket **31336** at rear required to complete installation.

**Ford - Crown Victoria**  
2002-95 4.6L

**Lincoln - Town Car**  
2002-95 4.6L

**Mercury - Grand Marquis**  
2002-95 4.6L

**53272**

3" Spherical Flare  
Oxygen Sensor Fitting  
2 1/2" O.D.  
Loose Flange

33 1/2"

**Ford - Pickup - F100, F150 Series 1/2 Ton**  
1998-97 4.2L

**53273**

Loose Flange  
3" Spherical Flare  
Oxygen Sensor Fitting  
2 1/2" O.D.

42"

**Ford - Expedition**  
1998-97 5.4L

**Ford - Pickup - F100, F150 Series 1/2 Ton**  
1998 5.4L

**Lincoln - Navigator**  
1998 5.4L

**53274**

Loose Flange  
2 5/8" I.D. Spherical Flare  
Oxygen Sensor Fitting  
Welded Flange

30"

Gasket **31311** required to complete installation.

**Ford - Explorer**  
2000-97 4.0L

**Mercury - Mountaineer**  
2000-98 4.0L

**53275**

3" Spherical Flare  
Oxygen Sensor Fitting  
Loose Flange  
Welded Flange

28 1/2"

Gasket **31512** at rear required to complete installation.

**Ford - Explorer**  
1998-96 5.0L

**Mercury - Mountaineer**  
1998-97 5.0L

**53287**

Welded Flange  
36 1/4"  
Welded Flange

Gaskets **31332** (2) & **31384** required to complete installation.

**Toyota - 4Runner**  
2000-96 3.4L

**53292**

Loose Flange  
Flat Flare  
33 3/4"  
2 1/4" O.D.

Gasket **31531** required to complete installation.

**Chrysler - Imperial**  
1993-92 3.8L

**Chrysler - New Yorker**  
1993-92 3.3L

**Dodge - Dynasty**  
1993-92 3.3L

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application	
<b>53310</b>		<p>Gaskets 31596 &amp; 31332 required to complete installation.</p> <p><b>Chevrolet - Tracker</b>            2000-99 1.6L            2003-99 2.0L            2004-01 2.5L</p> <p><b>Suzuki - Grand Vitara</b>            2002-99 2.5L</p> <p><b>Suzuki - Vitara</b>            2002-99 1.6L            2003-99 2.0L</p> <p><b>Suzuki - XL-7</b>            2003 2.7L</p>	<b>53327</b>		<p>Gasket included.</p> <p><b>Audi - 90</b>            1995-94 2.8L</p>	UNIVERSAL SPECIFICATIONS
<b>53316</b>		<p><b>Ford - Ranger</b>            2000-98 3.0L            2000-98 4.0L</p> <p><b>Mazda - B3000</b>            2000-98 3.0L</p> <p><b>Mazda - B4000</b>            2000-98 4.0L</p>	<b>53329</b>		<p>Gasket included.</p> <p><b>Audi - 90</b>            1995-94 2.8L</p>	
<b>53318</b>		<p>Includes Gaskets.</p> <p><b>Saab - 9000</b>            1998 2.3L</p>	<b>53338</b>		<p><b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>            2000-99 4.2L</p>	PASSENGER CAR & TRUCK APPLICATIONS
<b>53319</b>		<p><b>Saab - 9000</b>            1998 2.3L</p>	<b>53340</b>		<p><b>Saab - 9-3</b>            1999 2.0L</p>	
<b>53322</b>		<p><b>Volswagen - Cabriolet</b>            1993-90 1.8L</p>	<b>53341</b>		<p><b>Saab - 9-3</b>            2003-00 2.0L</p>	
<b>53326</b>		<p>Gasket included.</p> <p><b>Audi - 90</b>            1995-94 2.8L</p>	<b>53343</b>		<p><b>Suzuki - Esteem</b>            2000-99 1.6L            2002-99 1.8L</p>	
			<b>53346</b>		<p>Gaskets 31559 &amp; 31311 required to complete installation.</p> <p><b>Nissan - Frontier</b>            2004-01 3.3L</p> <p><b>Nissan - Xterra</b>            2004-01 3.3L</p>	

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>53347</b>		<p>Loose Flange 3" Spherical Flare Oxygen Sensor Fitting</p>	<b>53411</b>		<p>Loose Flange 3" Spherical Flare Oxygen Sensor Fitting Bracket</p>
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2000-99 4.6L			Clamp 35337 required to complete installation.	<b>Ford - Expedition</b> 2000-99 5.4L	
<b>53348</b>		<p>Loose 2-Bolt Flange Oxygen Sensor Fitting</p>	<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2000-99 4.6L		
<b>53349</b>		<p>Welded Flange Oxygen Sensor Fitting</p>	<b>Ford - Taurus</b> 2007-00 3.0L		
<b>Mercury - Sable</b> 2005-00 3.0L					
<b>53350</b>		<p>Welded Flange Welded Flange Oxygen Sensor Fitting</p>	Gaskets 31596 & 31374 required to complete installation.		
<b>Mazda - Protege</b> 1998-97 1.8L					
<b>53389</b>		<p>Welded Flange Oxygen Sensor Fitting</p>	Gasket 31578 & Clamp 35335 required to complete installation.		
<b>Ford - Escape</b> 2006 2.3L 2006-01 3.0L					
<b>Mazda - Tribute</b> 2005-01 3.0L					
<b>Mercury - Mariner</b> 2006-05 2.3L 2006-05 3.0L					
<b>53412</b>		<p>Loose Flange 3" Spherical Flare Oxygen Sensor Fitting Oxygen Sensor Fitting</p>	Clamp 35337 required to complete installation.	<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2004-01 4.2L	
<b>53413</b>		<p>Loose Flange 3" Spherical Flare Oxygen Sensor Fitting Oxygen Sensor Fitting</p>	Clamp 35337 required to complete installation.	<b>Ford - Expedition</b> 2002-01 4.6L	
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2002-01 4.6L					
<b>53414</b>		<p>Welded Flange Welded Flange Oxygen Sensor Fitting</p>	Gasket (2) 31332 required to complete installation.	<b>Toyota - RAV4</b> 2000-98 2.0L	
<b>53416</b>		<p>Welded Flange Welded Flange Oxygen Sensor Fitting</p>	Gasket 31332 (2) required to complete installation.	<b>Toyota - RAV4</b> 1997-96 2.0L	
<b>53410</b>		<p>Welded Flange Welded Flange Oxygen Sensor Fitting</p>	Gaskets 31609 & 31372 required to complete installation.	<b>Ford - Explorer</b> 2000-99 4.0L	

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Year	Eng.	Application	Year	Eng.	Application
<b>53418</b>		<p>Welded Flange Flex Oxygen Sensor Fitting</p> <p>Gasket <b>31597</b> &amp; Clamp <b>35335</b> required to complete installation.</p>			
<b>Chrysler - Neon</b>	2001-00	2.0L			
<b>Dodge - Neon</b>	2001-00	2.0L			
<b>Plymouth - Neon</b>	2001-00	2.0L			
<b>53419</b>		<p>Welded Flange Flex Oxygen Sensor Fitting</p> <p>Gasket <b>31597</b> &amp; Clamp <b>35336</b> required to complete installation.</p>			
<b>Chrysler - Neon</b>	2002	2.0L			
<b>Dodge - Neon</b>	2005-01	2.0L			
<b>Plymouth - Neon</b>	2001	2.0L			
<b>53425</b>		<p>Welded Flange Oxygen Sensor Fitting Welded Flange</p> <p>Gaskets <b>31637</b> &amp; <b>31372</b> required to complete installation.</p>			
<b>Ford - Ranger</b>	2003-01	3.0L			
	2003-01	4.0L			
<b>Mazda - B3000</b>	2003-01	3.0L			
<b>Mazda - B4000</b>	2003-01	4.0L			
<b>53430</b>		<p>Loose Flange Oxygen Sensor Fitting 2 1/2" O.D.</p>			
<b>Ford - Expedition</b>	2006-05	5.4L			
<b>53432</b>		<p>Welded Flange Welded Flange</p>			
<b>Toyota - Tacoma</b>	2004-00	3.4L			
<b>53434</b>		<p>3 Bolt Loose Flange Flex Oxygen Sensor Fitting w/Plug Rod Bracket 2 Bolt Welded Flange</p>			
<b>Saab - 9-5</b>	2003-00	2.3L			
<b>53436</b>		<p>Welded Flange Oxygen Sensor Fitting Welded Flange</p>			
<b>Lexus - LX470</b>	2002-98	4.7L			
<b>Toyota - Land Cruiser</b>	2002-98	4.7L			
<b>53437</b>		<p>3 Bolt Welded Flange Oxygen Sensor Fitting 2 1/4" Ball Flare 2 Bolt Loose Flange</p>			
<b>Chevrolet - Camaro</b>	2002-00	5.7L			
<b>Pontiac - Firebird</b>	2002-00	5.7L			
<b>53438</b>		<p>3 Bolt Welded Flange 2 1/2" Ball Flare 2 Bolt Loose Flange</p>			
<b>Chevrolet - Camaro</b>	1997-95	5.7L			
<b>Pontiac - Firebird</b>	1997-95	5.7L			
<b>53439</b>		<p>2 1/2" OD Oxygen Sensor Fitting 2 1/2" OD</p>			
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>	2004-03	4.6L			
<b>53450</b>		<p>Welded Flange Oxygen Sensor Fitting 2 1/2" OD</p>			
<b>Chevrolet - Pickup - Silverado 2500 3/4 Ton</b>	2000-99	6.0L			
<b>GMC - Pickup - Sierra 2500 3/4 Ton</b>	2000-99	6.0L			
<b>53456</b>		<p>2 Bolt Welded Flange 2" O.D. Oxygen Sensor Fitting 2 1/4" O.D.</p>			
<b>Mazda - MPV</b>	1998-96	3.0L			

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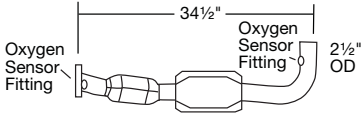
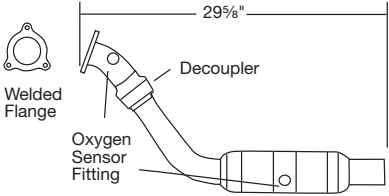
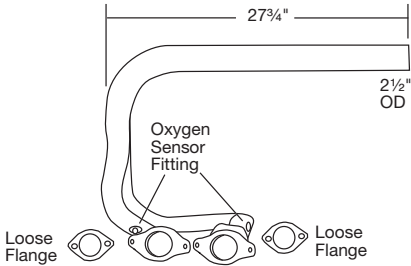
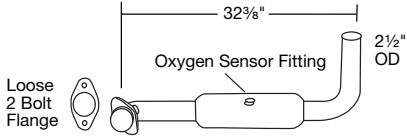
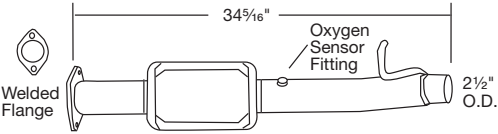
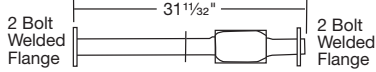
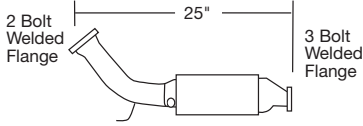
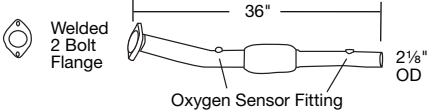
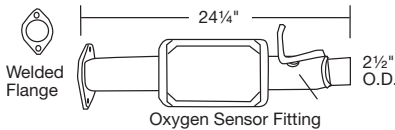
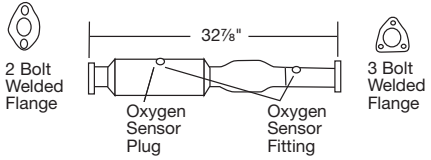
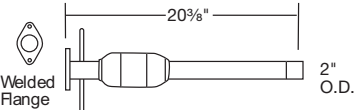
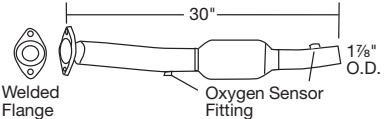
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Year	Eng.	Application	Year	Eng.	Application
<b>53457</b>			<b>53489</b>		
<b>Mazda - MPV</b> 1998-96 3.0L			<b>Saab - 900</b> 1995-94 2.3L		
<b>53461</b>			<b>53490</b>		
<b>Mazda - MPV</b> 1998-96 3.0L			<b>Toyota - T100</b> 1998-95 3.4L		
<b>53461</b>			<b>53496</b>		
<b>Jeep - Wrangler</b> 2003-00 4.0L			<b>Kia - Sedona</b> 2005-02 3.5L		
<b>53478</b>			<b>53500</b>		
<b>Honda - Element</b> 2011-03 2.4L			<b>Ford - Explorer</b> 2003-01 4.0L		
<b>53487</b>			<b>Ford - Explorer Sport</b> 2001 4.0L		
					<b>Ford - Explorer Sport Trac</b> 2003-01 4.0L
<b>Jaguar - XJ6</b> 1996 4.0L			<b>Mercury - Mountaineer</b> 2001 4.0L		
<b>53488</b>			<b>53508</b>		
<b>Saab - 9-5</b> 1999 2.3L			<b>Saturn - Ion</b> 2004-03 2.2L		
			<b>53514</b>		
			<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2001-00 5.4L		
			<b>53519</b>		
			<b>Toyota - Land Cruiser</b> 1992-91 4.0L		



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>53520</b>		 <p><b>Ford - Expedition</b> 1998-97 5.4L <b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 1998-97 5.4L <b>Ford - Pickup - F250 Series 3/4 Ton</b> 1998-97 5.4L <b>Lincoln - Navigator</b> 1998 5.4L</p>	<b>53568</b>		 <p><b>Chrysler - Pacifica</b> 2006-04 3.5L</p>
<b>53529</b>		 <p><b>Jeep - Wrangler</b> 2006-04 4.0L</p>	<b>53569</b>		 <p><b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2008-04 5.4L <b>Lincoln - Mark LT</b> 2007-06 5.4L</p>
<b>53536</b>		 <p><b>Chevrolet - Pickup - Silverado 2500HD 3/4 Ton</b> 2006-01 6.0L 2006-01 8.1L <b>GMC - Pickup - Sierra 2500HD 3/4 Ton</b> 2006-01 6.0L 2006-01 8.1L</p>	<b>53574</b>		 <p><b>Toyota - Tacoma</b> 2004-99 2.4L 2004-00 2.7L</p>
<b>53583</b>		 <p><b>Acura - RSX</b> 2004-02 2.0L</p>	<b>53581</b>		 <p><b>Toyota - Celica</b> 2005-00 1.8L</p>
<b>53538</b>		 <p><b>Chevrolet - Pickup - Silverado 2500HD 3/4 Ton</b> 2007-01 6.0L 2007-01 8.1L <b>Chevrolet - Pickup - Silverado 3500 1Ton</b> 2007-06 6.0L 2007-06 8.1L <b>GMC - Pickup - Sierra 2500HD 3/4 Ton</b> 2007-01 6.0L 2007-01 8.1L</p>	<b>53597</b>		 <p><b>Acura - RL</b> 2004-96 3.5L</p>
<b>53555</b>		 <p><b>Ford - Focus</b> 2007-05 2.0L 2007-03 2.3L</p>	<b>53613</b>		 <p><b>Scion - XB</b> 2006-04 1.5L</p>

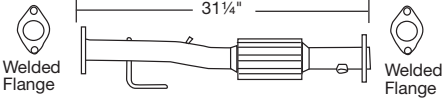
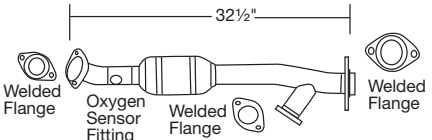
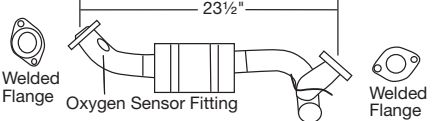
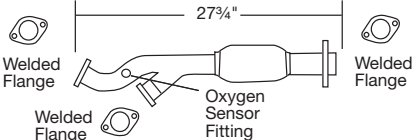
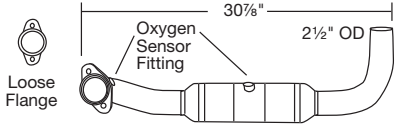
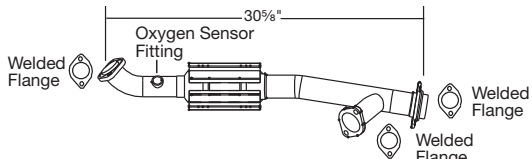
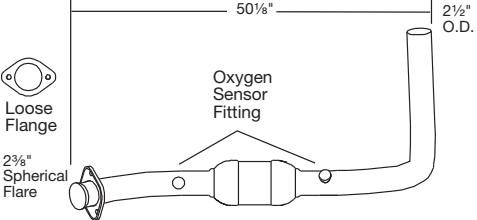
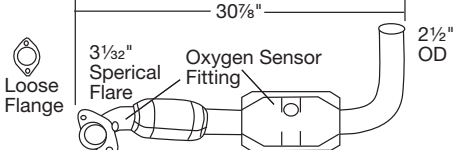
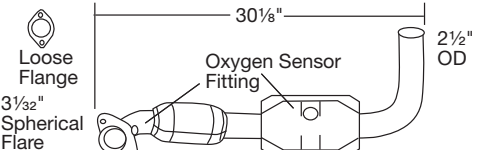
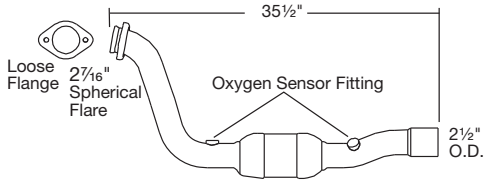
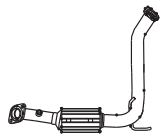
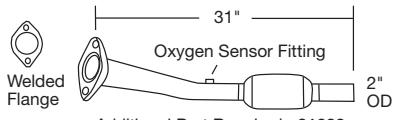
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Year	Eng.	Application	Year	Eng.	Application
<b>53616</b>					
<b>Toyota - 4Runner</b>	2000-99	2.7L 3.4L			
<b>53623</b>					
<b>Toyota - 4Runner</b>	2009-03	4.0L			
<b>Toyota - FJ Cruiser</b>	2009-07	4.0L			
<b>53625</b>					
<b>Toyota - 4Runner</b>	2009-03	4.0L			
<b>Toyota - FJ Cruiser</b>	2009-07	4.0L			
<b>53626</b>					
<b>Lexus - GX470</b>	2004-03	4.7L			
<b>Toyota - 4Runner</b>	2004-03	4.7L			
<b>53651</b>					
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>	2008-04	5.4L			
<b>Lincoln - Mark LT</b>	2007-06	5.4L			
<b>53652</b>					
<b>Lexus - GX470</b>	2009-05	4.7L			
<b>Toyota - 4Runner</b>	2009-05	4.7L			
<b>53659</b>					
<b>Dodge - Durango</b>	2006-04	5.7L			
<b>53670</b>					
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>	2004-03	4.6L			
<b>53671</b>					
<b>Ford - Expedition</b>	2002-01	4.6L			
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>	2002-01	4.6L			
<b>53673</b>					
<b>Dodge - Durango</b>	2006-04	5.7L			
<b>53674</b>					
<b>Lexus - GX470</b>	2009-05	4.7L			
<b>Toyota - 4Runner</b>	2009-06	4.7L			
<b>53717</b>					
<b>Pontiac - Vibe</b>	2008-03	1.8L			
<b>Toyota - Corolla</b>	2008-03	1.8L			
<b>Toyota - Matrix</b>	2008-03	1.8L			

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>53726</b>		<p>Welded Flange Oxygen Sensor Fitting 3" O.D. 25"</p>			
		<b>Chevrolet - Pickup - Silverado 2500HD ¾ Ton</b> 2007-01 6.0L 2007-01 8.1L			
		<b>Chevrolet - Pickup - Silverado 3500 1Ton</b> 2007-06 6.0L 2007-06 8.1L			
		<b>GMC - Pickup - Sierra 2500HD ¾ Ton</b> 2007-01 6.0L 2007-01 8.1L			
<b>53737</b>		<p>Welded Flange Oxygen Sensor Fitting 34½"</p>			
		<b>Chevrolet - Pickup - Silverado 2500HD ¾ Ton</b> 2006-01 6.0L 2006-01 8.1L			
<b>53738</b>		<p>Welded Flange 2¼" O.D. 31¾"</p>			
		<b>Chevrolet - Pickup - Silverado 2500 ¾ Ton</b> 2000-99 6.0L			
		<b>GMC - Pickup - Sierra 2500 ¾ Ton</b> 2000-99 6.0L			
<b>53763</b>		<p>Welded Flange Oxygen Sensor Fitting 2¼" O.D. 29⅝"</p>			
		<b>Ford - Escape</b> 2006-05 2.3L 2008-07 3.0L			
		<b>Mazda - Tribute</b> 2008,2006-05 2.3L			
		<b>Mercury - Mariner</b> 2006-05 2.3L 2008-07 3.0L			
<b>53769</b>		<p>2 Bolt Welded Flange Oxygen Sensor Fitting 2 Bolt Welded Flange 29<sup>13</sup>/<sub>32</sub>"</p>			
		<b>Nissan - Sentra</b> 2011-07 2.0L			
<b>53782</b>		<p>2 Bolt Welded Flange Oxygen Sensor Fitting 3 Bolt Welded Flange 31¼"</p>			
		<b>Honda - CR-V</b> 2009-07 2.4L			
<b>53784</b>		<p>4 Bolt Welded Flange Oxygen Sensor Fitting 2 Bolt Welded Flange 32½"</p>			
		<b>Volvo - S40</b> 2010-04 2.4L			
		<b>Volvo - V50</b> 2010-05 2.4L			
<b>53794</b>		<p>2 Bolt Welded Flange Oxygen Sensor Fitting 2 Bolt Welded Flange 32⅞"</p>			
		<b>Nissan - Versa</b> 2011-07 1.8L			
<b>53798</b>		<p>Welded Flange Oxygen Sensor Fitting Welded Flange 35"</p>			
		<b>Toyota - Sienna</b> 2003-01 3.0L			
<b>53799</b>		<p>2 Bolt Loose Flange Oxygen Sensor Fitting 2½" OD 33"</p>			
		<b>Ford - Pickup - F100, F150 Series ½ Ton</b> 2006-04 4.6L			
<b>53820</b>		<p>2 Bolt Welded Flange Oxygen Sensor Fitting 3 Bolt Welded Flange 26⅛"</p>			
		<b>Honda - Fit</b> 2008-07 1.5L			
<b>53827</b>		<p>2 Bolt Welded Flange Oxygen Sensor Fitting 2 Bolt Welded Flange 26⅞"</p>			
		<b>Nissan - Rogue</b> 2011-08 2.5L			
<b>53828</b>		<p>3 Bolt Welded Flange Oxygen Sensor Fitting 2 Bolt Welded Flange 29"</p>			
		<b>Toyota - Tundra</b> 2004-03 4.7L			

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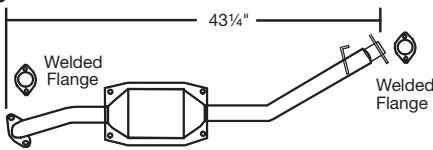
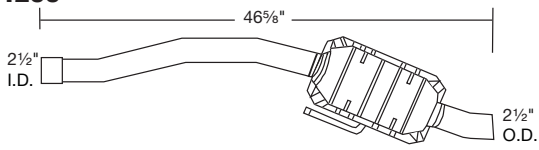
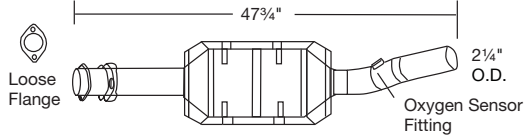
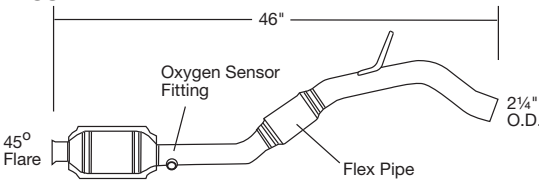
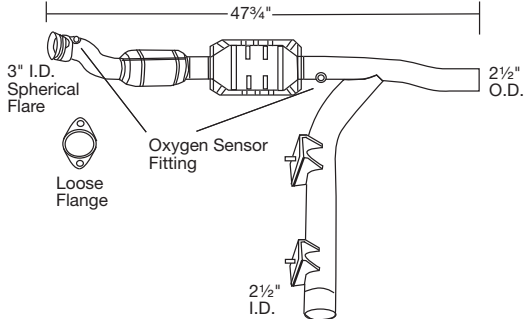
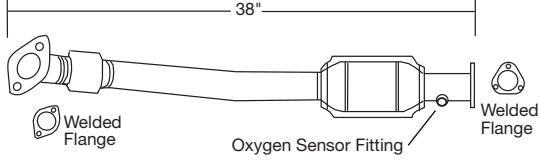
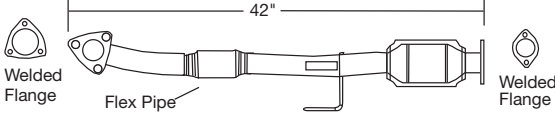
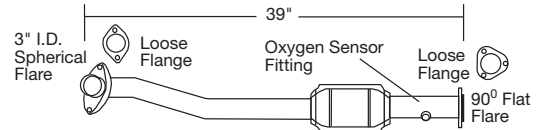
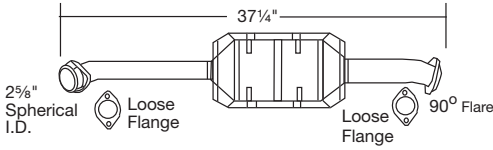
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DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>53829</b>		<p>33½"</p> <p>Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p>3½" Spherical Flare</p> <p>2½" OD</p>			
<b>Ford - Pickup - F100, F150 Series ½ Ton</b> 2006-04 4.6L					
<b>53832</b>		<p>32⅝"</p> <p>3 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>2 Bolt Welded Flange</p>			
<b>Saturn - VUE</b> 2003-02 3.0L					
<b>53838</b>		<p>28¼"</p> <p>3 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>2 Bolt Welded Flange</p> <p>2 Bolt Welded Flange</p>			
<b>Chevrolet - Malibu</b> 2007-05 3.5L					
<b>53839</b>		<p>36½"</p> <p>3 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>2 Bolt Welded Flange</p>			
<b>Chevrolet - Malibu</b> 2007-05 3.5L					
<b>53844</b>		<p>32⅝"</p> <p>2 Bolt Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p>2½" OD</p>			
<b>Ford - Van - E100, E150 Series ½ Ton</b> 2007-05 4.6L					
<b>Ford - Van - E200, E250 Series ¾ Ton</b> 2007-05 4.6L					
<b>53856</b>		<p>27¼"</p> <p>Loose Fit Flange</p> <p>2½" OD</p>			
<b>Ford - Expedition</b> 2008-07 5.4L					
<b>Lincoln - Navigator</b> 2008-07 5.4L					
<b>53857</b>		<p>35⅜"</p> <p>3 Bolt Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>2 Bolt Welded Flange</p>			
<b>Chevrolet - Cobalt</b> 2010-08 2.2L 2008 2.4L					
<b>Chevrolet - HHR</b> 2011-08 2.2L 2011-08 2.4L					
<b>Pontiac - G5</b> 2010-08 2.2L					
<b>53862</b>		<p>23⅛"</p> <p>Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p>			
Additional Parts Required: <b>31357, 31383</b>					
<b>Honda - Fit</b> 2011-09 1.5L					
<b>53863</b>		<p>33"</p> <p>2 Bolt Loose Flange</p> <p>Oxygen Sensor Fitting</p>			
<b>Ford - Expedition</b> 2004-03 5.4L					
<b>53864</b>		<p>23½"</p> <p>Inlet Flange</p> <p>Oxygen Sensor Fitting</p> <p>Outlet Flange</p>			
<b>Honda - CR-V</b> 2011-10 2.4L					
<b>53869</b>		<p>30⅝"</p> <p>Loose Flange</p> <p>Oxygen Sensor Fittings</p> <p>2½" OD</p>			
<b>Ford - Pickup - F100, F150 Series ½ Ton</b> 2008-07 4.6L					
<b>54158</b>		<p>46½"</p> <p>Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p>			
Includes Gaskets <b>31546 &amp; 31557</b>					
<b>Buick - Century</b> 1993-89 3.3L					
<b>Oldsmobile - Cutlass Ciera</b> 1993-89 3.3L					

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Year	Eng.	Application	Year	Eng.	Application
<b>54160</b>			<b>54200</b>		
		 <p>Includes Gaskets 31387 &amp; 31543</p>			
<b>Suzuki - Samurai</b>			<b>Dodge - Pickup - W Series 1 Ton - 4WD</b>		
1994-86	1.3L		1991-89	5.9L	
			<b>Dodge - Pickup - W Series 1/2 Ton - 4WD</b>		
			1991-88	5.2L	
			1991-89	5.9L	
			<b>Dodge - Pickup - W Series 3/4 Ton - 4WD</b>		
			1991-88	5.2L	
			1991-89	5.9L	
			<b>Dodge - Ramcharger</b>		
			1991-90	5.2L	
			1991-90	5.9L	
<b>54173</b>			<b>54205</b>		
		 <p>Gasket 31531 required to complete installation.</p>			 <p>V-Band Clamp 36364 required at inlet end to complete installation.</p>
<b>Dodge - Neon</b>			<b>Chrysler - Concorde</b>		
1999-95	2.0L		2004-98	2.7L	
<b>Plymouth - Neon</b>			<b>Chrysler - Intrepid</b>		
1999-95	2.0L		2004-98	2.7L	
			<b>Dodge - Intrepid</b>		
			2004-98	2.7L	
<b>54174</b>			<b>54206</b>		
					 <p>Gaskets 31606 &amp; 31369 required to complete installation.</p>
<b>Ford - Expedition</b>			<b>Buick - Skylark</b>		
1998-97	4.6L		1998-97	3.1L	
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>			<b>Oldsmobile - Achieva</b>		
1998-97	4.6L		1997	3.1L	
<b>Ford - Pickup - F250 Series 3/4 Ton</b>			<b>Pontiac - Grand Am</b>		
1998	4.6L		1998-97	3.1L	
<b>54176</b>			<b>54208</b>		
					 <p>Gaskets 31600 &amp; 31369 required to complete installation.</p>
<b>Toyota - Camry</b>			<b>Buick - Skylark</b>		
1996-93	2.2L		1996	3.1L	
			<b>Chevrolet - Beretta</b>		
			1996	3.1L	
			<b>Chevrolet - Corsica</b>		
			1996	3.1L	
			<b>Oldsmobile - Achieva</b>		
			1996	3.1L	
			<b>Pontiac - Grand Am</b>		
			1996	3.1L	
<b>54198</b>					
					
<b>Ford - Ranger</b>					
1988-86	2.0L				
1988-86	2.3L				

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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

**54216**

48"

Loose Flange

Oxygen Sensor Fitting

2 1/2" O.D.

2 1/2" I.D.

**Ford - Expedition**  
1998-97 4.6L

**Ford - Pickup - F100, F150 Series 1/2 Ton**  
1998-97 4.6L

**Ford - Pickup - F250 Series 3/4 Ton**  
1999-97 4.6L

**54238**

47 1/2"

2 5/8" I.D. Spherical Flare

Loose Flange

Oxygen Sensor Fitting

2 1/2" O.D.

Welded Flange

**Ford - Ranger**  
1999-98 2.5L

**Mazda - B2500**  
2001-98 2.5L

**54258**

33 3/8"

2 5/8" I.D. Spherical Flare

Bracket

Oxygen Sensor Fitting

1 7/8" O.D.

**Chrysler - Concorde**  
1997-93 3.5L

**Chrysler - Intrepid**  
1997-93 3.5L

**Chrysler - LHS**  
1997-94 3.5L

**Chrysler - New Yorker**  
1996-94 3.5L

**Dodge - Intrepid**  
1997-93 3.5L

**Eagle - Vision**  
1997-93 3.5L

**54259**

30 3/8"

Loose Flange

2 5/8" I.D. Spherical Flare

Bracket

Oxygen Sensor Fitting

1 7/8" O.D.

**Chrysler - Concorde**  
1997-93 3.5L

**Chrysler - Intrepid**  
1997-93 3.5L

**Chrysler - LHS**  
1997-94 3.5L

**Chrysler - New Yorker**  
1996-94 3.5L

**54259 - Continued**

**Dodge - Intrepid**  
1997-93 3.5L

**Eagle - Vision**  
1997-93 3.5L

**54262**

41 1/4"

Welded Flange

Flex Pipe

Oxygen Sensor Fitting

Welded Flange

Gaskets 31606 & 31369 required to complete installation.

**Chevrolet - Cavalier**  
1998-96 2.4L

**Chevrolet - Malibu**  
1998-97 2.4L

**Pontiac - Grand Am**  
1999 2.4L

**Pontiac - Sunfire**  
1998-96 2.4L

**54263**

41 1/4"

Welded Flange

Flex Pipe

Oxygen Sensor Fitting

Welded Flange

**Buick - Skylark**  
1998-96 2.4L

**Oldsmobile - Achieva**  
1998-96 2.4L

**Pontiac - Grand Am**  
1998-96 2.4L

**54264**

43 1/2"

2 7/8" I.D. Spherical Flare

Loose Flange

Oxygen Sensor Fitting

Welded Flange

**Buick - Regal**  
1995-94 3.8L

**54265**

40 1/4"

2 7/8" I.D. Spherical Flare

Welded Flange

Oxygen Sensor Fitting

Welded Flange

**Buick - Regal**  
1993-90 3.8L

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

**54266**

Loose Flange  
3 1/4" Spherical Flare  
Oxygen Sensor Fitting  
Welded Flange

46 1/2"

Gaskets **31600** & **31601** required to complete installation.

**Buick - Regal**  
1996-94 3.1L

**Chevrolet - Lumina**  
1996-95 3.1L

**Chevrolet - Monte Carlo**  
1996-95 3.1L

**Oldsmobile - Cutlass**  
1996-94 3.1L

**Pontiac - Grand Prix**  
1996-94 3.1L

**54267**

Loose Flange  
3" Spherical Flare  
Oxygen Sensor Fitting  
Welded Flange

40 1/2"

Gaskets not available

**Chevrolet - Lumina**  
1995-91 3.4L

**Chevrolet - Monte Carlo**  
1995 3.4L

**Oldsmobile - Cutlass**  
1995-91 3.4L

**Pontiac - Grand Prix**  
1995-91 3.4L

**54268**

Loose Flange  
3" Spherical Flare  
Oxygen Sensor Fitting  
Welded Flange

36"

Gasket **31512** at rear required to complete installation.

**Ford - Explorer**  
1998-96 5.0L

**Mercury - Mountaineer**  
1998-97 5.0L

**54269**

Loose Flange  
3" Spherical Flare  
Oxygen Sensor Fitting  
Welded Flange

46 3/8"

2 1/2" O.D.  
2 1/2" I.D.

**Ford - Pickup - F100, F150 Series 1/2 Ton**  
1998-97 4.2L

**54270**

Loose Flange  
3" Spherical Flare  
Oxygen Sensor Fitting  
Welded Flange

47 1/2"

2 1/2" O.D.  
2 1/2" I.D.

**Ford - Expedition**  
1998-97 5.4L

**Ford - Pickup - F100, F150 Series 1/2 Ton**  
1998 5.4L

**Lincoln - Navigator**  
1998 5.4L

**54281**

Welded Flange  
Oxygen Sensor Fitting  
Welded Flange

44"

2 1/8" O.D.

Gasket **31603** required to complete installation.

**Volkswagen - Beetle**  
2000-98 2.0L

**Volkswagen - Golf**  
2001-99 2.0L

**Volkswagen - Jetta**  
2001-99 2.0L

**54302**

Welded Flange  
Oxygen Sensor Fitting  
Welded Flange

36 1/2"

**Ford - Contour**  
1997-95 2.0L

**Mercury - Mystique**  
1997-95 2.0L

**54303**

4 Hole Flange  
Oxygen Sensor Fitting  
Rod Bracket  
Flex Pipe  
2 Hole Flange

37"

Includes Gasket **31617** & **31578**

**Ford - Contour**  
2000-98 2.0L

**Mercury - Cougar**  
2002-99 2.0L

**Mercury - Mystique**  
2000-98 2.0L

**54304**

3" O.D.  
Oxygen Sensor Fitting  
2 1/4" O.D.

43 3/8"

**Chrysler - 300M**  
2004-99 3.5L

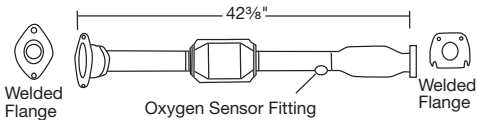
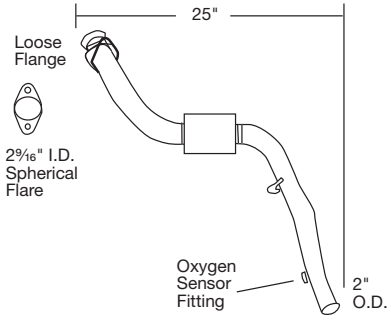
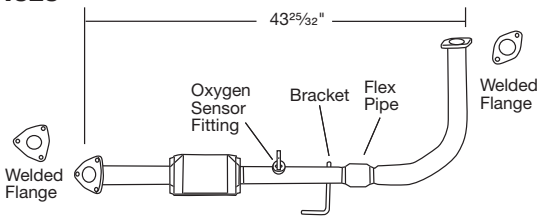
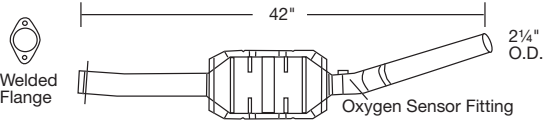
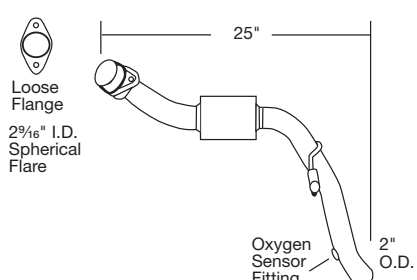
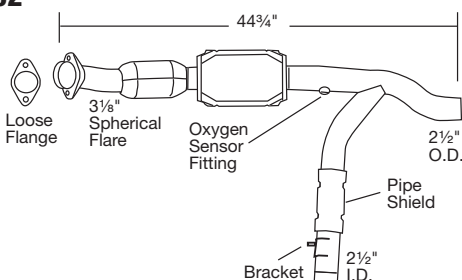
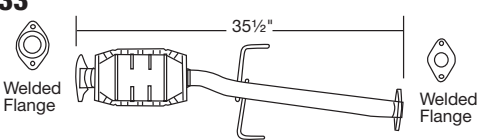
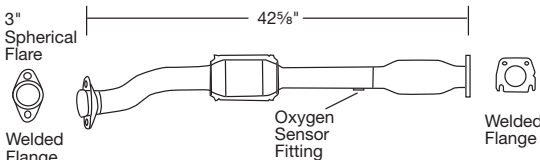
UNIVERSAL SPECIFICATIONS

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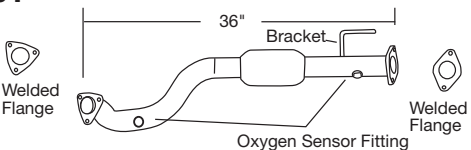
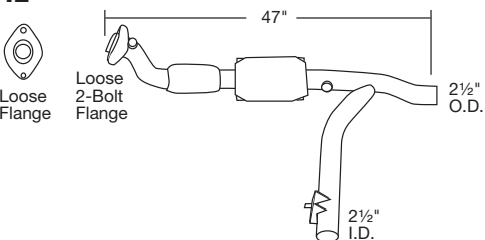
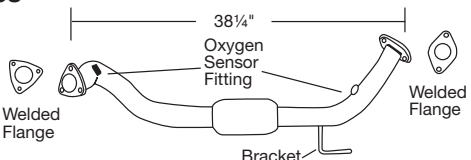
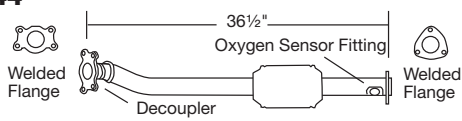
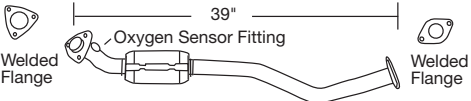
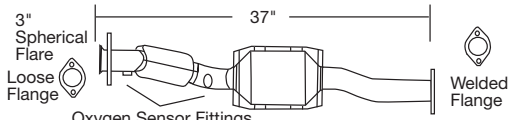
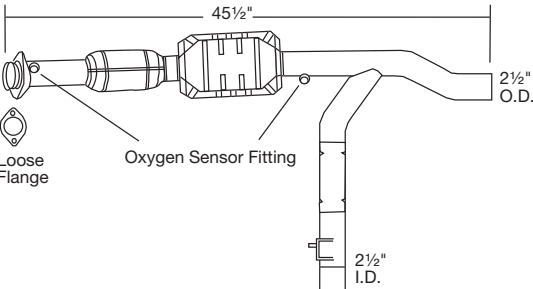
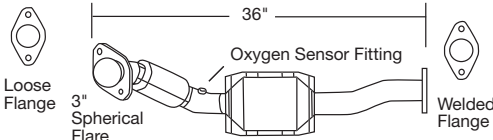
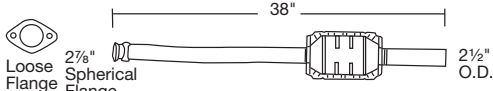
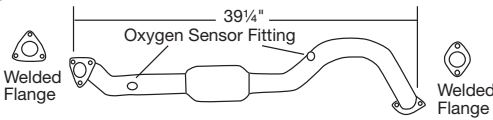
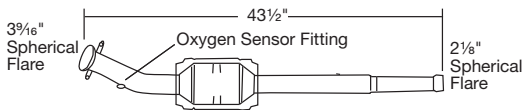
DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>54304 - Continued</b> <b>Chrysler - Concorde</b> 2001-99 3.2L 2004-02 3.5L <b>Chrysler - Intrepid</b> 2001-98 3.2L 2004-00 3.5L <b>Chrysler - LHS</b> 2001-99 3.5L <b>Dodge - Intrepid</b> 2001-98 3.2L 2004-00 3.5L			<b>54317</b>  Welded Flange      Oxygen Sensor Fitting      Welded Flange 42 3/8" <p>Gaskets 31605 &amp; 31546 required to complete installation.</p> <b>Chevrolet - Lumina</b> 1999-98 3.8L <b>Chevrolet - Monte Carlo</b> 1999-98 3.8L		
<b>54310</b>  Loose Flange 2 9/16" I.D. Spherical Flare 25" Oxygen Sensor Fitting 2" O.D.			<b>54323</b>  Welded Flange      Oxygen Sensor Fitting      Bracket      Flex Pipe      Welded Flange 43 25/32"		
<b>Chrysler - Concorde</b> 1996-93 3.3L <b>Chrysler - Intrepid</b> 1997-93 3.3L <b>Dodge - Intrepid</b> 1997-93 3.3L <b>Eagle - Vision</b> 1996-93 3.3L			<b>Toyota - Tundra</b> 2002-00 4.7L <b>54325</b>  Welded Flange      Oxygen Sensor Fitting 42"      2 1/4" O.D.		
<b>54311</b>  Loose Flange 2 9/16" I.D. Spherical Flare 25" Oxygen Sensor Fitting 2" O.D.			<b>Dodge - Stratus</b> 1997-96 2.0L <b>Plymouth - Breeze</b> 1997-96 2.0L <b>54332</b>  Loose Flange      3 1/8" Spherical Flare      Oxygen Sensor Fitting      Pipe Shield      Bracket      2 1/2" I.D. 44 3/4"      2 1/2" O.D.		
<b>Chrysler - Concorde</b> 1996-93 3.3L <b>Chrysler - Intrepid</b> 1997-93 3.3L <b>Dodge - Intrepid</b> 1997-93 3.3L <b>Eagle - Vision</b> 1996-93 3.3L			<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2000-99 4.2L <b>54333</b>  Welded Flange      Oxygen Sensor Fitting      Welded Flange 35 1/2"		
<b>54316</b>  3" Spherical Flare Welded Flange      Oxygen Sensor Fitting      Welded Flange 42 5/8"			Gaskets 31596 & 31320 required to complete installation. <b>Mazda - Protege</b> 1998-95 1.5L		
<b>Buick - Regal</b> 1996 3.8L					



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>54334</b>		 <p>Welded Flange</p> <p>36"</p> <p>Bracket</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p>	<b>54342</b>		 <p>Loose Flange</p> <p>Loose 2-Bolt Flange</p> <p>47"</p> <p>Oxygen Sensor Fitting</p> <p>2 1/2" O.D.</p> <p>2 1/2" I.D.</p>
<b>Honda - Passport</b> 2002-98 3.2L			<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2000-99 4.6L		
<b>Isuzu - Amigo</b> 2000-98 3.2L					
<b>Isuzu - Rodeo</b> 2004-98 3.2L					
<b>54335</b>		 <p>Welded Flange</p> <p>38 1/4"</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>Bracket</p>	<b>54344</b>		 <p>Welded Flange</p> <p>36 1/2"</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>Decoupler</p>
<b>Honda - Passport</b> 2002-98 3.2L			<b>Pontiac - Grand Am</b> 1998-96 2.4L		
<b>Isuzu - Amigo</b> 2000-98 3.2L					
<b>Isuzu - Rodeo</b> 2004-98 3.2L					
<b>54339</b>		 <p>Welded Flange</p> <p>39"</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p>	<b>54345</b>		 <p>3" Spherical Flare</p> <p>Loose Flange</p> <p>37"</p> <p>Oxygen Sensor Fittings</p> <p>Welded Flange</p>
<b>Nissan - Frontier</b> 2004-01 3.3L			<b>Ford - Crown Victoria</b> 2008-03 4.6L		
<b>Nissan - Xterra</b> 2004-01 3.3L			<b>Lincoln - Town Car</b> 2008-03 4.6L		
		Gaskets <b>31559</b> & <b>31311</b> required to complete installation.	<b>Mercury - Grand Marquis</b> 2008-03 4.6L		
<b>54340</b>		 <p>Loose Flange</p> <p>45 1/2"</p> <p>Oxygen Sensor Fitting</p> <p>2 1/2" O.D.</p> <p>2 1/2" I.D.</p>	<b>54346</b>		 <p>Loose Flange</p> <p>36"</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>3" Spherical Flare</p>
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2000-99 4.6L			<b>Ford - Crown Victoria</b> 2008-03 4.6L		
			<b>Lincoln - Town Car</b> 2008-03 4.6L		
			<b>Mercury - Grand Marquis</b> 2008-03 4.6L		
<b>54341</b>		 <p>Loose Flange</p> <p>38"</p> <p>2 7/8" Spherical Flange</p> <p>Oxygen Sensor Fitting</p> <p>2 1/2" O.D.</p>	<b>54347</b>		 <p>Welded Flange</p> <p>39 1/4"</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p>
<b>Buick - Riviera</b> 1995 3.8L			<b>Honda - Passport</b> 1997-96 3.2L		
		May require (2) <b>35281</b> Springs at Inlet.	<b>Isuzu - Rodeo</b> 1997-96 3.2L		
			<b>54348</b>		 <p>3 9/16" Spherical Flare</p> <p>43 1/2"</p> <p>Oxygen Sensor Fitting</p> <p>2 1/8" Spherical Flare</p>
			<b>Volvo - 850</b> 1995-93 2.4L		

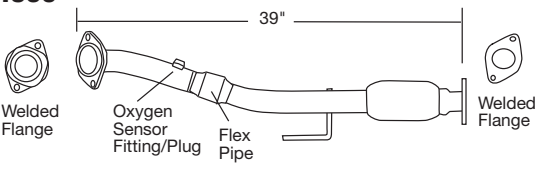
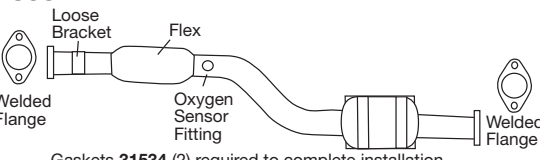
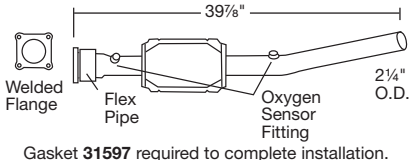
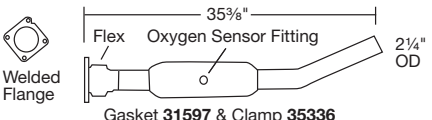
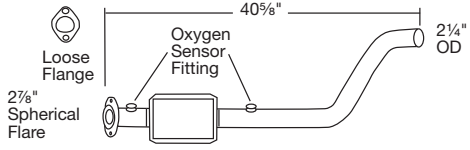
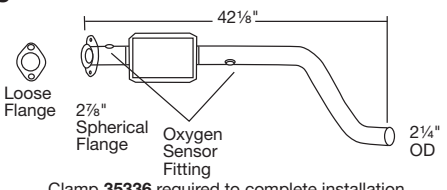
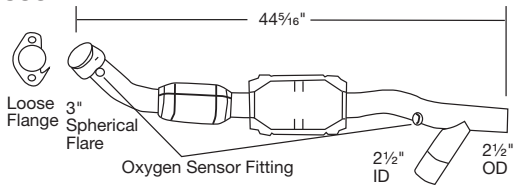
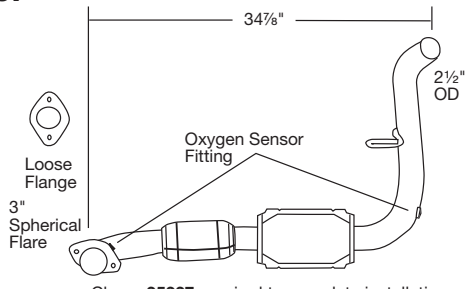
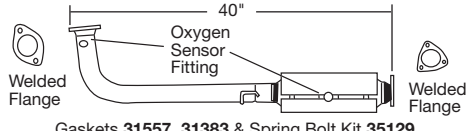
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DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>54360</b>					
					
		Additional Parts Required: <b>31658, 31540</b>			
<b>Nissan - Altima</b>					
2006-02	2.5L				
<b>54365</b>					
					
		Gaskets <b>31534</b> (2) required to complete installation.			
<b>Hyundai - Elantra</b>					
2003-01	2.0L				
<b>Hyundai - Tiburon</b>					
2006-03	2.0L				
<b>54376</b>					
					
		Gasket <b>31597</b> required to complete installation.			
<b>Chrysler - Cirrus</b>					
2000,1997-95	2.4L				
1998-96	2.5L				
<b>Chrysler - Sebring</b>					
1998-96	2.4L				
1998-96	2.5L				
<b>Dodge - Stratus</b>					
2000-95	2.4L				
1998-95	2.5L				
<b>Plymouth - Breeze</b>					
2000-97	2.4L				
<b>54381</b>					
					
		Gasket <b>31597</b> & Clamp <b>35336</b> required to complete installation.			
<b>Chrysler - PT Cruiser</b>					
2009-01	2.4L				
<b>54392</b>					
					
		Clamp <b>35336</b> required to complete installation.			
<b>Lincoln - LS</b>					
2001-00	3.9L				
<b>54393</b>					
					
		Clamp <b>35336</b> required to complete installation.			
<b>Lincoln - LS</b>					
2001-00	3.9L				
<b>54396</b>					
					
		Clamp <b>35337</b> required to complete installation.			
<b>Ford - Expedition</b>					
2002-01	5.4L				
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>					
2003-01	5.4L				
<b>Lincoln - Navigator</b>					
2002-01	5.4L				
<b>54397</b>					
					
		Clamp <b>35337</b> required to complete installation.			
<b>Ford - Expedition</b>					
2002-01	5.4L				
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>					
2003-01	5.4L				
<b>Lincoln - Navigator</b>					
2002-01	5.4L				
<b>54399</b>					
					
		Gaskets <b>31557, 31383</b> & Spring Bolt Kit <b>35129</b> required to complete installation.			
<b>Honda - Civic</b>					
2005-01	1.7L				

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>54401</b>					
<p>Clamp 35337 required to complete installation.</p>					
<b>Ford - Expedition</b> 2000-99 5.4L <b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2000-99 5.4L <b>Lincoln - Navigator</b> 2000-99 5.4L					
<b>54402</b>					
<p>Clamp 35337 required to complete installation.</p>					
<b>Ford - Van - E100, E150 Series 1/2 Ton</b> 1999-97 4.2L <b>Ford - Van - E200, E250 Series 3/4 Ton</b> 1999-97 4.2L					
<b>54403</b>					
<p>Clamp 35337 required to complete installation.</p>					
<b>Ford - Van - E100, E150 Series 1/2 Ton</b> 2003-00 4.2L <b>Ford - Van - E200, E250 Series 3/4 Ton</b> 2003-00 4.2L					
<b>54405</b>					
<p>Clamp 35337 required to complete installation.</p>					
<b>Ford - Expedition</b> 2000-99 5.4L <b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2000-99 5.4L <b>Ford - Pickup - F250 Series 3/4 Ton</b> 1999 5.4L <b>Ford - Pickup - F250 Series Super Duty</b> 1999 5.4L <b>Lincoln - Navigator</b> 2000-99 5.4L					
<b>54406</b>					
<p>Clamp 35337 required to complete installation.</p>					
<b>Ford - Expedition</b> 2002-99 5.4L <b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2003-99 5.4L <b>Ford - Pickup - F250 Series 3/4 Ton</b> 1999 5.4L <b>Ford - Pickup - F250 Series Super Duty</b> 1999 5.4L <b>Lincoln - Blackwood</b> 2002 5.4L <b>Lincoln - Navigator</b> 2002-01 5.4L					
<b>54407</b>					
<p>Clamp 35337 required to complete installation.</p>					
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2004-01 4.2L					
<b>54409</b>					
<p>Clamp 35337 required to complete installation.</p>					
<b>Ford - Expedition</b> 2002-01 4.6L <b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2002-01 4.6L					
<b>54413</b>					
<p>Gasket 31557 &amp; Clamp 35510 required to complete installation.</p>					
<b>Buick - Lesabre</b> 1995 3.8L <b>Buick - Park Avenue</b> 1995 3.8L <b>Oldsmobile - 88</b> 1995 3.8L					

UNIVERSAL SPECIFICATIONS

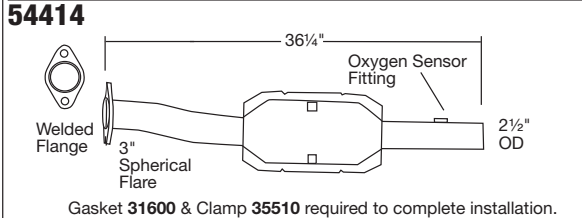
ACCESSORIES

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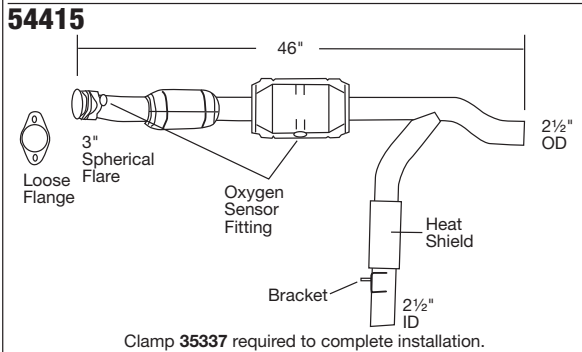
DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

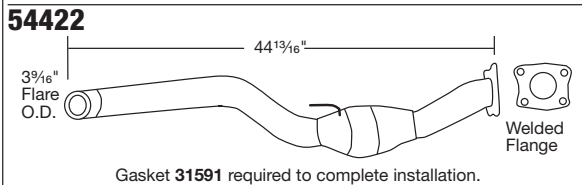
Year	Eng.	Application
<b>54413 - Continued</b>		
<b>Oldsmobile - 98</b>		
1995	3.8L	
<b>Pontiac - Bonneville</b>		
1995	3.8L	



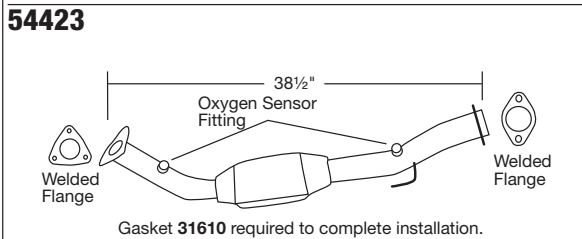
<b>Buick - Lesabre</b>		
1996	3.8L	
<b>Buick - Park Avenue</b>		
1996	3.8L	
<b>Oldsmobile - 98</b>		
1996	3.8L	
<b>Oldsmobile - LSS</b>		
1996	3.8L	
<b>Pontiac - Bonneville</b>		
1996	3.8L	



<b>Ford - Expedition</b>		
2000-99	4.6L	

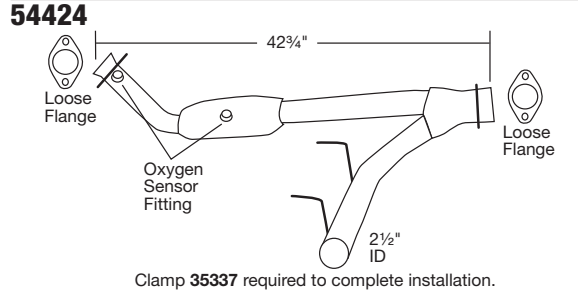


<b>Chevrolet - Pickup - Silverado 2500HD 3/4 Ton</b>		
2004-01	6.6L	
<b>Chevrolet - Pickup - Silverado 3500 1Ton</b>		
2004-01	6.6L	
<b>GMC - Pickup - Sierra 2500HD 3/4 Ton</b>		
2004-01	6.6L	
<b>GMC - Pickup - Sierra 3500 1 Ton</b>		
2004-01	6.6L	

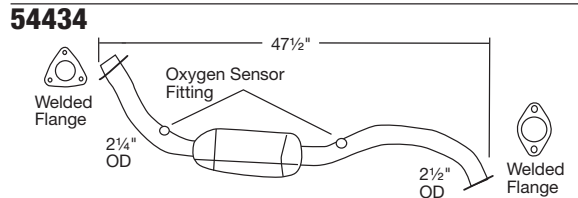
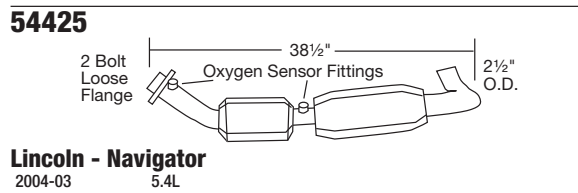


<b>Cadillac - Escalade</b>		
2006-02	6.0L	
<b>Chevrolet - Pickup - Silverado 1500 1/2 Ton</b>		
2007-03	6.0L	

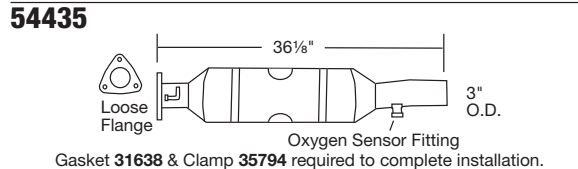
Year	Eng.	Application
<b>54423 - Continued</b>		
<b>Chevrolet - Suburban - 1500 1/2 Ton</b>		
2006	6.0L	
<b>GMC - Pickup - Sierra 1500 1/2 Ton</b>		
2007-06	6.0L	
<b>GMC - Pickup - Sierra 3500 1 Ton</b>		
2001	6.0L	
<b>GMC - Yukon</b>		
2006-01	6.0L	
<b>GMC - Yukon XL 1500</b>		
2006-01	6.0L	



<b>Ford - Expedition</b>		
2006-05	5.4L	



<b>Lincoln - Navigator</b>		
2004-03	5.4L	
<b>54433</b>		
<b>Acura - SLX</b>		
1999-98	3.5L	
<b>Isuzu - Trooper</b>		
2002-98	3.5L	



<b>Ford - Pickup - F250 Series Super Duty</b>		
1999	6.8L	
1999	5.4L	
<b>Ford - Pickup - F350 Series Super Duty</b>		
1999	6.8L	
1999	5.4L	

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

**54437**

Welded Flange  
38 1/4"  
Oxygen Sensor Fitting  
3" OD

Gasket 31638 & Clamp 35794 required to complete installation.

**Ford - Van - E200, E250 Series 3/4 Ton**  
1999-97 5.4L

**Ford - Van - E300, E350 Series 1 Ton**  
1999-97 6.8L  
1999-97 5.4L

**Ford - Van - E350 Series Super Duty**  
1999-97 6.8L  
1999 5.4L

**54438**

Welded Flange  
38 1/4"  
Oxygen Sensor Fitting  
3" OD

Gasket 31638 & Clamp 35794 required to complete installation.

**Ford - Van - E100, E150 Series 1/2 Ton**  
2001-00 5.4L

**Ford - Van - E200, E250 Series 3/4 Ton**  
2001-00 5.4L

**Ford - Van - E300, E350 Series 1 Ton**  
2001-00 6.8L  
2001-00 5.4L

**Ford - Van - E350 Series Super Duty**  
2001-00 6.8L  
2001-00 5.4L

**54439**

Welded Flange  
44"  
Oxygen Sensor Fitting  
Oxygen Sensor Fitting  
2 1/4" OD Spherical Flare

**Volvo - 850**  
1997-96 2.4L

**Volvo - S70**  
1998 2.4L

**Volvo - V70**  
1998 2.4L

**54440**

Loose Flange  
36 1/2"  
Oxygen Sensor Fitting  
Welded Flange

**Kia - Sephia**  
1997-96 1.8L

**54443**

Welded Flange  
46"  
Flex  
Oxygen Sensor Fitting  
Welded Flange

**Chevrolet - Lumina**  
1997-96 3.4L

**Chevrolet - Monte Carlo**  
1997-96 3.4L

**54444**

Welded Flange  
42 1/8"  
Oxygen Sensor Fitting  
Welded Flange  
Welded Flange

**Chrysler - Sebring**  
2000-96 2.5L

**Dodge - Avenger**  
2000-96 2.5L

**54447**

32"  
2 1/8" Spherical Flare  
Oxygen Sensor Fitting  
Loose Flange  
Loose Flange  
2 1/2" OD

**Jeep - Grand Cherokee**  
2004-99 4.0L

**54462**

Welded Flange  
42 1/8"  
Oxygen Sensor Fitting  
Welded Flange  
Welded Flange

**Chrysler - Sebring**  
1995 2.5L

**Dodge - Avenger**  
1995 2.5L

**54472**

42"  
Flex Pipe  
Oxygen Sensor Fitting  
4 Bolt Flange  
2 1/8" O.D.

**Audi - TT**  
2006-00 1.8L

**Volkswagen - Golf**  
2001-00 1.8L

**Volkswagen - GTI**  
2001-00 1.8L

**Volkswagen - Jetta**  
2001-00 1.8L

**54473**

42"  
4 Bolt Flange  
Flex  
Oxygen Sensor Fitting  
2 1/8" OD

**Volkswagen - Beetle**  
2004-01 1.8L

**Volkswagen - GTI**  
2006-02 1.8L

**Volkswagen - Jetta**  
2005-02 1.8L

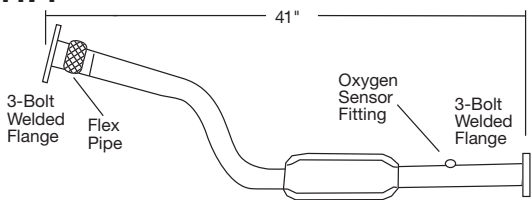
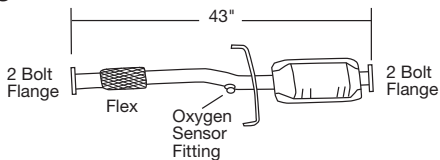
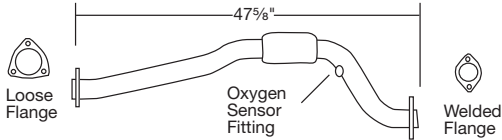
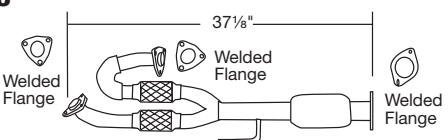
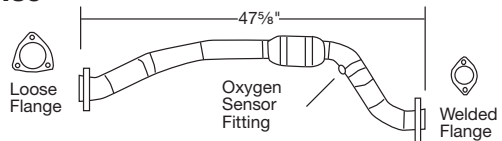
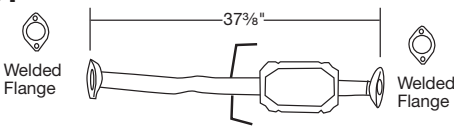
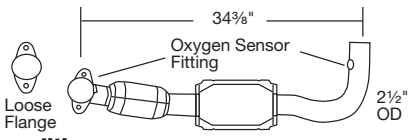
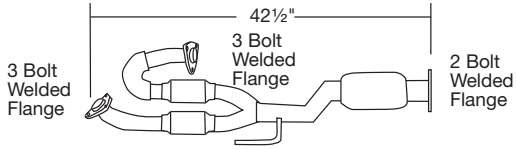
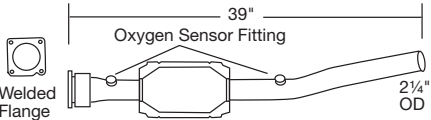
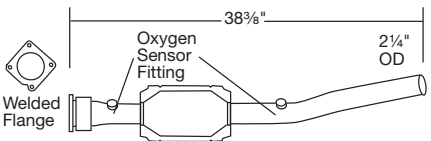
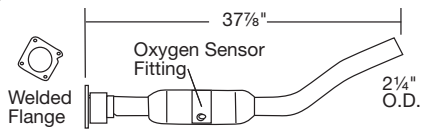
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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>54474</b>					
					
<b>Saturn - L-Series</b>					
2004-01	2.2L				
<b>54476</b>					
					
<b>Mitsubishi - Eclipse</b>					
2000	2.4L				
<b>Mitsubishi - Galant</b>					
2000-99	2.4L				
<b>54477</b>					
					
<b>Chevrolet - Colorado</b>					
2005-04	2.8L				
2006-04	3.5L				
<b>GMC - Canyon</b>					
2005-04	2.8L				
2005-04	3.5L				
<b>54478</b>					
					
<b>Nissan - Altima</b>					
2004-02	3.5L				
<b>Nissan - Quest</b>					
2006-04	3.5L				
<b>54480</b>					
					
<b>Chevrolet - Colorado</b>					
2005-04	2.8L				
2005-04	3.5L				
<b>GMC - Canyon</b>					
2005-04	2.8L				
2005-04	3.5L				
<b>54484</b>					
					
<b>Mazda - Protege</b>					
2003-02	2.0L				
<b>Mazda - Protege5</b>					
2003-02	2.0L				
<b>54490</b>					
					
<b>Ford - Expedition</b>					
2002-01	5.4L				
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b>					
2003-01	5.4L				
<b>Lincoln - Blackwood</b>					
2002	5.4L				
<b>Lincoln - Navigator</b>					
2002-01	5.4L				
<b>54498</b>					
					
<b>Nissan - Murano</b>					
2007-03	3.5L				
<b>54499</b>					
					
<b>Chrysler - Cirrus</b>					
2000-99	2.5L				
<b>Chrysler - Sebring</b>					
2000-99	2.5L				
<b>Dodge - Stratus</b>					
2000-99	2.5L				
<b>54500</b>					
					
<b>Chrysler - Cirrus</b>					
2000	2.0L				
<b>Dodge - Stratus</b>					
2000-98	2.0L				
<b>Plymouth - Breeze</b>					
2000-98	2.0L				
<b>54506</b>					
					
<b>Chrysler - Sebring</b>					
2004-03	2.4L				
<b>Dodge - Stratus</b>					
2001	2.4L				

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>54524</b>			<b>54531 - Continued</b>		
		<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2001-00 5.4L	<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 1998-97 5.4L		
<b>54525</b>			<b>54532</b>		
		<b>Audi - A6</b> 2001 2.7L	<b>Volkswagen - Eurovan</b> 2002-99,1997 2.8L		
<b>54526</b>			<b>54537</b>		
		<b>Chevrolet - Equinox</b> 2006-05 3.4L	<b>Toyota - Sienna</b> 2003-01 3.0L		
		<b>Pontiac - Torrent</b> 2006 3.4L	<b>54542</b>		
<b>54527</b>			<b>Chevrolet - Pickup - Silverado 2500 3/4 Ton</b> 2004 6.0L		
		<b>Toyota - Land Cruiser</b> 1992-91 4.0L	<b>Chevrolet - Pickup - Silverado 2500HD 3/4 Ton</b> 2006-01 6.0L 2006-01 8.1L		
<b>54530</b>			<b>GMC - Pickup - Sierra 2500HD 3/4 Ton</b> 2006,2004-01 6.0L 2006,2004-01 8.1L		
		<b>Mercedes-Benz - 450SL</b> 1979-77 4.5L	<b>54545</b>		
<b>54531</b>			<b>Toyota - Supra</b> 1992-87 3.0L		
		<b>Ford - Expedition</b> 1998-97 5.4L	<b>54550</b>		
			<b>Saturn - VUE</b> 2006-02 2.2L		
			<b>54562</b>		
			<b>Subaru - Baja</b> 2006-03 2.5L		
			<b>Subaru - Legacy</b> 2005-00 2.5L		
			<b>Subaru - Outback</b> 2005-00 2.5L		

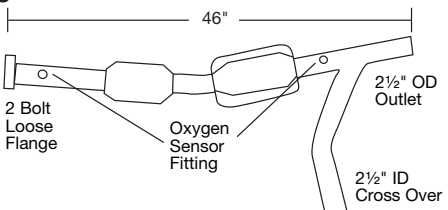
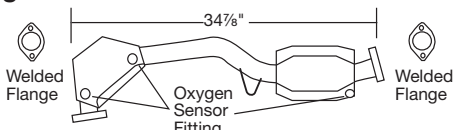
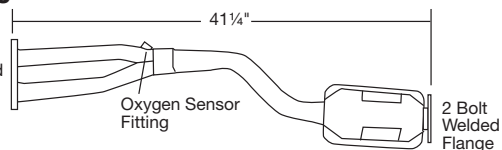
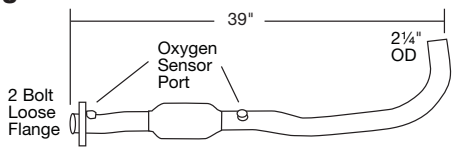
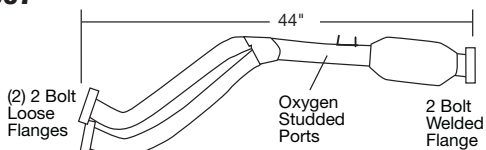
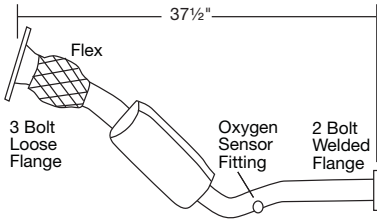
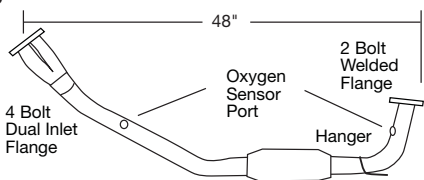
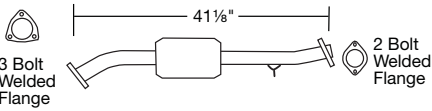
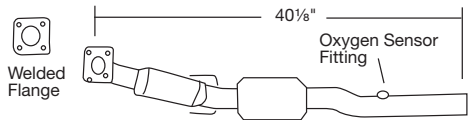
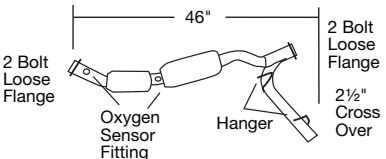
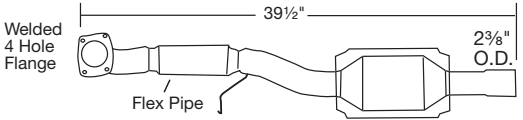
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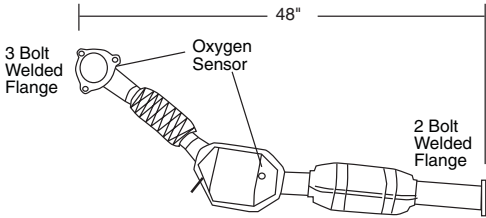
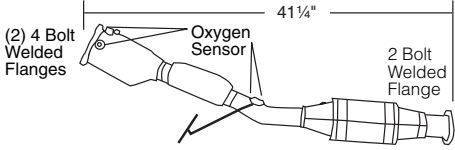
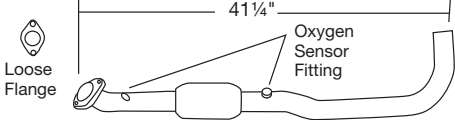
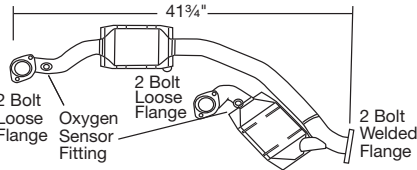
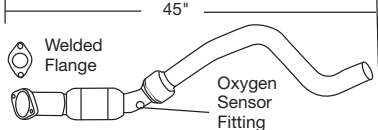
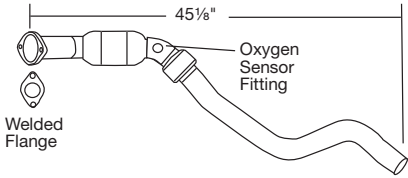
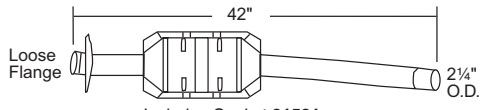
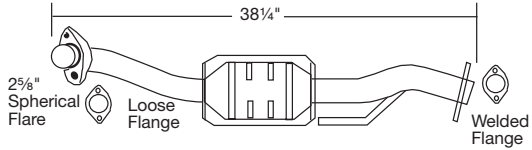
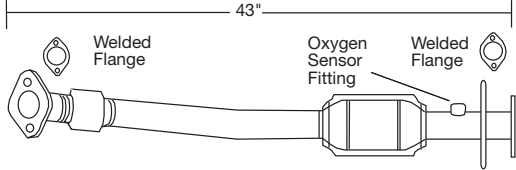
DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>54565</b>			<b>54573</b>		
<b>Ford - Van - E100, E150 Series 1/2 Ton</b> 2004-02 4.6L			<b>Subaru - Forester</b> 2005-99 2.5L		
<b>Ford - Van - E200, E250 Series 3/4 Ton</b> 2004-03 4.6L			<b>Subaru - Impreza</b> 2001-00 2.2L 2005-00 2.5L		
<b>54566</b>			<b>54578</b>		
<b>Lexus - GS300</b> 2005-00 3.0L			<b>Dodge - Pickup - Ram 1500 1/2 Ton</b> 2005-04 3.7L 2005-04 4.7L		
<b>54567</b>			<b>54579</b>		
<b>Lexus - LX450</b> 1997-96 4.5L			<b>Chevrolet - Cobalt</b> 2007-06 2.4L		
<b>Toyota - Land Cruiser</b> 1997-95 4.5L			<b>Chevrolet - HHR</b> 2007-06 2.4L		
<b>54568</b>			<b>Pontiac - G5</b> 2007 2.4L		
<b>Suzu - Amigo</b> 2000-98 2.2L			<b>Pontiac - Pursuit</b> 2006 2.4L		
<b>Isuzu - Rodeo</b> 2000-98 2.2L			<b>Saturn - Ion</b> 2007 2.4L		
<b>54569</b>			<b>54582</b>		
<b>Toyota - Sequoia</b> 2004-01 4.7L			<b>Volkswagen - Beetle</b> 2005-01 2.0L		
<b>54571</b>			<b>Volkswagen - Golf</b> 2006-02 2.0L		
<b>Lincoln - Navigator</b> 2004-03 5.4L			<b>Volkswagen - Jetta</b> 2005-02 2.0L		
			<b>54583</b>		
			<b>Volvo - S40</b> 2004-00 1.9L		
			<b>Volvo - V40</b> 2004-01 1.9L		



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>54584</b>					
					
<b>Volvo - S60</b>					
2001	2.3L				
2001	2.4L				
<b>Volvo - V70</b>					
2001	2.3L				
2001	2.4L				
<b>54585</b>					
					
<b>Volvo - S80</b>					
2001-00	2.9L				
<b>54586</b>					
					
<b>Dodge - Pickup - Ram 1500 1/2 Ton</b>					
2005-04	5.7L				
<b>54597</b>					
					
<b>Ford - Taurus</b>					
1995-93	3.2L				
<b>54604</b>					
					
<b>Chrysler - 300</b>					
2007-05	5.7L				
<b>Dodge - Charger</b>					
2007-06	5.7L				
<b>Dodge - Magnum</b>					
2007-05	5.7L				
<b>54605</b>					
					
<b>Chrysler - 300</b>					
2007-05	5.7L				
<b>Dodge - Charger</b>					
2007-06	5.7L				
<b>Dodge - Magnum</b>					
2007-05	5.7L				
<b>54612</b>					
					
		Includes Gasket 31531			
<b>Chrysler - Town &amp; Country</b>					
1993-92	3.3L				
1995-94	3.8L				
<b>Dodge - Caravan</b>					
1995-92	3.0L				
1995-92	3.3L				
<b>Dodge - Grand Caravan</b>					
1995-92	3.0L				
1995-92	3.3L				
1994	3.8L				
<b>Plymouth - Grand Voyager - Mini Van</b>					
1995-92	3.0L				
1995-92	3.3L				
1995-94	3.8L				
<b>Plymouth - Voyager</b>					
1995-92	3.0L				
1995-92	3.3L				
<b>54613</b>					
					
<b>Ford - Ranger</b>					
1994-86	2.3L				
<b>Mazda - B2300</b>					
1994	2.3L				
<b>54626</b>					
					
<b>Buick - Century</b>					
2005-97	3.1L				
<b>Chevrolet - Impala</b>					
2005-00	3.4L				
<b>Chevrolet - Monte Carlo</b>					
2005-00	3.4L				
<b>Pontiac - Grand Prix</b>					
2003-97	3.1L				

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**54627**

Additional Parts Required: **31605, 31578**

**Buick - Regal**  
2004-97 3.8L

**Chevrolet - Impala**  
2005-00 3.8L

**Chevrolet - Monte Carlo**  
2005-00 3.8L

**Oldsmobile - Intrigue**  
1999-98 3.8L

**Pontiac - Grand Prix**  
2003-97 3.8L

**54628**

**Chevrolet - Lumina**  
2001-97 3.1L

**Chevrolet - Monte Carlo**  
1999-97 3.1L

**54629**

Additional Parts Required: **31602, 31369**

**Chevrolet - Malibu**  
2003-97 3.1L

**Oldsmobile - Achieva**  
1998 3.1L

**Oldsmobile - Alero**  
2004-99 3.4L

**Pontiac - Grand Am**  
2004-99 3.4L

**54648**

**Toyota - RAV4**  
2005-04 2.4L

**54655**

**Ford - Pickup - F100, F150 Series 1/2 Ton**  
2004-03 4.6L

**54656**

**Ford - Expedition**  
2002-01 4.6L

**Ford - Pickup - F100, F150 Series 1/2 Ton**  
2002-01 4.6L

**54662**

**Volvo - S60**  
2009-05 2.4L  
2009-05 2.5L

**Volvo - S80**  
2006-04 2.5L

**Volvo - V70**  
2006-05 2.4L  
2006-05 2.5L

**54666**

**Lexus - IS300**  
2005-01 3.0L

**54686**

**Nissan - Maxima**  
2006-04 3.5L

**Nissan - Quest**  
2009-04 3.5L

**54691**

Gasket **31629** and **31369** required to complete installation.

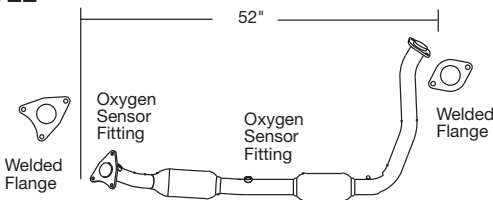
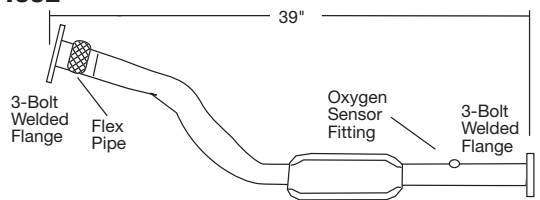
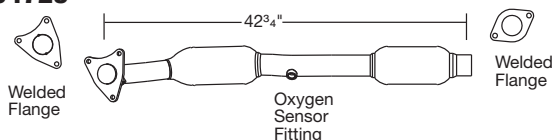
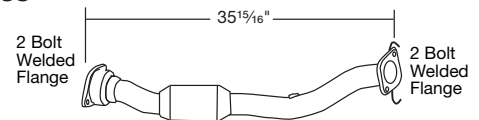
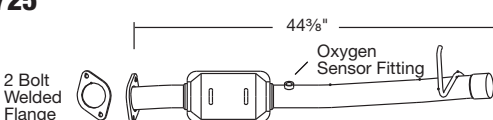
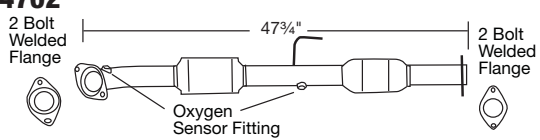
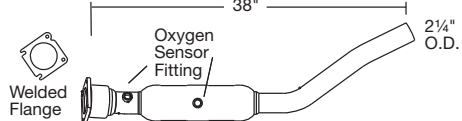
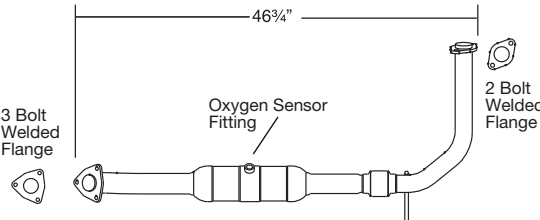
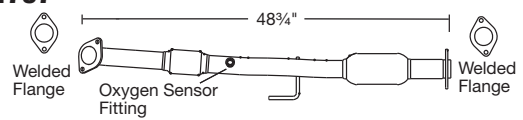
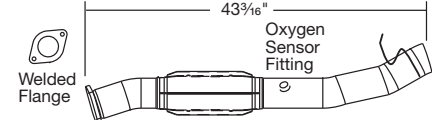
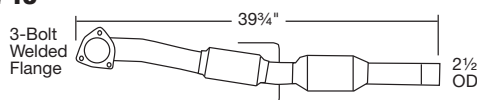
**Chevrolet - Cavalier**  
2002-99 2.4L

**Chevrolet - Malibu**  
1999 2.4L

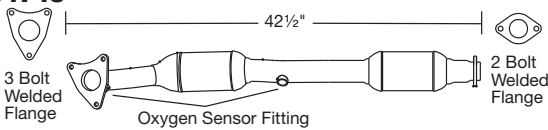
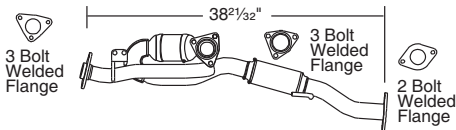
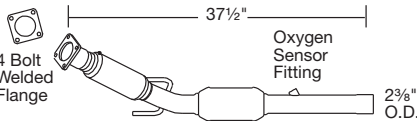
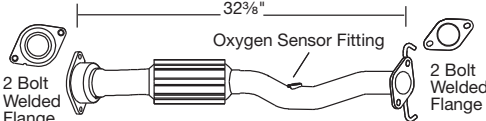
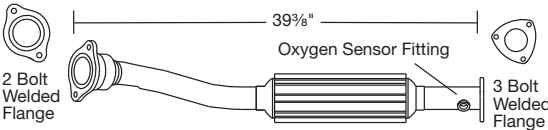
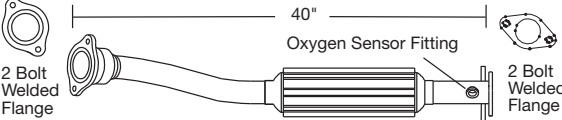
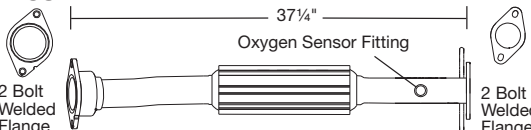
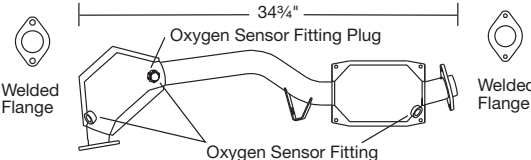
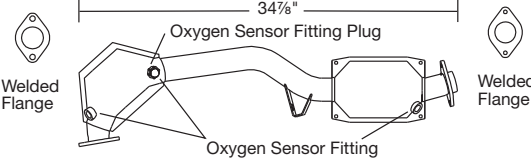
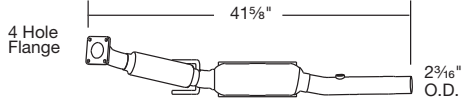
**Oldsmobile - Alero**  
2001-99 2.4L

**Pontiac - Grand Am**  
2001-99 2.4L

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application				
<b>54691 - Continued</b> <b>Pontiac - Sunfire</b> 2002-99 2.4L			<b>54722</b> 			UNIVERSAL SPECIFICATIONS			
<b>54692</b> 			<b>Toyota - Tundra</b> 2010-07 5.7L				ACCESSORIES		
<b>Chevrolet - Cavalier</b> 2005-02 2.2L <b>Chevrolet - Classic</b> 2005-04 2.2L <b>Oldsmobile - Alero</b> 2004-02 2.2L <b>Pontiac - Grand Am</b> 2005-02 2.2L <b>Pontiac - Sunfire</b> 2005-02 2.2L			<b>54723</b> 					PASSENGER CAR & TRUCK APPLICATIONS	
<b>54693</b> 			<b>Toyota - Sequoia</b> 2010-08 5.7L <b>Toyota - Tundra</b> 2011-07 5.7L						DIRECT-FIT SPECIFICATIONS
<b>Chevrolet - Impala</b> 2011-06 3.5L 2007-06 3.9L <b>Chevrolet - Monte Carlo</b> 2007-06 3.5L 2006 3.9L			<b>54725</b> 						
<b>54702</b> 			<b>Chrysler - Sebring</b> 2009-07 2.4L <b>Dodge - Avenger</b> 2009-08 2.4L <b>Dodge - Caliber</b> 2009-07 1.8L 2010-07 2.0L 2010-07 2.4L <b>Jeep - Compass</b> 2008 2.0L 2010-07 2.4L <b>Jeep - Patriot</b> 2008 2.0L 2010-07 2.4L						
<b>Toyota - Tacoma</b> 2010-05 2.7L			<b>54735</b> 						
<b>54705</b> 			<b>54737</b> 						
<b>Toyota - Tundra</b> 2006-05 4.7L			<b>Toyota - Camry</b> 2009-07 2.4L <b>Toyota - Solara</b> 2008-06 2.4L						
<b>54718</b> 			<b>54746</b> 						
<b>Chevrolet - Pickup - Silverado 2500HD 3/4 Ton</b> 2006-01 6.0L 2006-01 8.1L <b>GMC - Pickup - Sierra 2500HD 3/4 Ton</b> 2006-01 6.0L 2006-01 8.1L			<b>Saab - 9-3</b> 2008-03 2.0L						

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>54748</b>					
					
		<b>Toyota - Tundra</b> 2011-07 4.0L 2009-07 4.7L			
<b>54750</b>					
					
		<b>Infiniti - I30</b> 2001-99 3.0L <b>Nissan - Maxima</b> 2001-99 3.0L			
<b>54751</b>					
					
		<b>Volkswagen - Golf</b> 2011-10 2.5L <b>Volkswagen - Jetta</b> 2007-05 2.5L <b>Volkswagen - Rabbit</b> 2009-06 2.5L			
<b>54752</b>					
					
		<b>Buick - Allure</b> 2007-05 3.8L <b>Buick - LaCrosse</b> 2009-05 3.8L <b>Pontiac - Grand Prix</b> 2008-04 3.8L			
<b>54756</b>					
					
		<b>Chevrolet - Malibu</b> 2003-97 3.1L <b>Oldsmobile - Achieva</b> 1998 3.1L <b>Oldsmobile - Alero</b> 2004-99 3.4L <b>Oldsmobile - Cutlass</b> 1999-97 3.1L <b>Oldsmobile - Cutlass Supreme</b> 1997 3.1L <b>Pontiac - Grand Am</b> 2005-02 2.2L 2005-99 3.4L			
<b>54757</b>					
					
		<b>Buick - Century</b> 2005-97 3.1L <b>Chevrolet - Impala</b> 2005-00 3.4L <b>Chevrolet - Monte Carlo</b> 2005-00 3.4L <b>Pontiac - Grand Prix</b> 2003-97 3.1L			
<b>54758</b>					
					
		<b>Buick - Regal</b> 2004-97 3.8L <b>Chevrolet - Impala</b> 2005-00 3.8L <b>Chevrolet - Monte Carlo</b> 2005-00 3.8L <b>Oldsmobile - Intrigue</b> 1999-98 3.8L <b>Pontiac - Grand Prix</b> 2002-97 3.8L			
<b>54759</b>					
					
		<b>Subaru - Baja</b> 2003 2.5L <b>Subaru - Legacy</b> 2005-00 2.5L <b>Subaru - Outback</b> 2004-00 2.5L			
<b>54760</b>					
					
		<b>Subaru - Forester</b> 2005-99 2.5L <b>Subaru - Impreza</b> 2001-00 2.2L 2005-00 2.5L			
<b>54761</b>					
					
		<b>Volkswagen - Beetle</b> 2005-01 2.0L <b>Volkswagen - Golf</b> 2006-02 2.0L <b>Volkswagen - Jetta</b> 2005-01 2.0L			

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>54764</b>		<p>2 Bolt Loose Flange Oxygen Sensor Fitting 29<sup>9</sup>/<sub>16</sub>" 2<sup>1</sup>/<sub>2</sub>" OD</p>	<b>54781</b>		<p>3 Bolt Welded Flange Flex 38<sup>1</sup>/<sub>2</sub>" 3 Bolt Welded Flange 2 Bolt Welded Flange</p>
<b>Ford - Pickup - F100, F150 Series 1/2 Ton</b> 2006-04 4.6L			<b>Nissan - Maxima</b> 2008-04 3.5L		
<b>54771</b>		<p>4 Bolt Welded Flange 37<sup>1</sup>/<sub>2</sub>" Oxygen Sensor Fitting</p>	<b>54782</b>		<p>3 Bolt Welded Flange 48<sup>1</sup>/<sub>2</sub>" Oxygen Sensor Fitting 2 Bolt Welded Flange</p>
<b>Volkswagen - Beetle</b> 2010-06 2.5L			<b>Nissan - Altima</b> 2012-07 2.5L		
<b>54772</b>		<p>3/4" Spherical Flange 3 Bolt Loose Flange 46<sup>1</sup>/<sub>2</sub>" Oxygen Sensor Fitting 2 Bolt Welded Flange</p>	<b>54787</b>		<p>2 Bolt Flange 48<sup>5</sup>/<sub>8</sub>" Oxygen Sensor Fitting 2 Bolt Flange</p>
<b>Buick - Rainier</b> 2007-06 4.2L			<b>Toyota - Camry</b> 2011-10 2.5L		
<b>Chevrolet - Trailblazer</b> 2007-06 4.2L			<b>54793</b>		<p>Welded Flange 34<sup>1</sup>/<sub>8</sub>" Oxygen Sensor Fitting Welded Flange</p>
<b>GMC - Envoy</b> 2007-06 4.2L			<b>Oldsmobile - Intrigue</b> 2002-99 3.5L		
<b>Saab - 9-7x</b> 2007-06 4.2L			<b>54801</b>		<p>Loose Fit Flange 2<sup>1</sup>/<sub>4</sub>" OD 44<sup>5</sup>/<sub>8</sub>" Oxygen Sensor Fitting 2<sup>1</sup>/<sub>2</sub>" OD Welded Flange</p>
<b>54774</b>		<p>2 Bolt Welded Flange 44<sup>13</sup>/<sub>64</sub>" Oxygen Sensor Fitting 2 Bolt Welded Flange</p>	<b>Ford - Expedition</b> 2008-07 5.4L		
<b>Hyundai - Elantra</b> 2006-04 2.0L			<b>Lincoln - Navigator</b> 2008-07 5.4L		
<b>54775</b>		<p>3 Bolt Welded Flange 44" Oxygen Sensor Fitting 2 Bolt Welded Flange</p>	<b>54802</b>		<p>Loose Flange Oxygen Sensor Fitting Welded Flange</p>
<b>Toyota - Tundra</b> 2004-03 4.7L			<b>Chevrolet - Trailblazer</b> 2009-08 4.2L		
<b>54780</b>		<p>2 Bolt Welded Flange 44<sup>5</sup>/<sub>8</sub>" Oxygen Sensor Fitting 3 Bolt Welded Flange 3 Bolt Welded Flange</p>	<b>GMC - Envoy</b> 2009-08 4.2L		
<b>Saturn - VUE</b> 2003-02 3.0L			<b>Saab - 9-7x</b> 2009-08 4.2L		

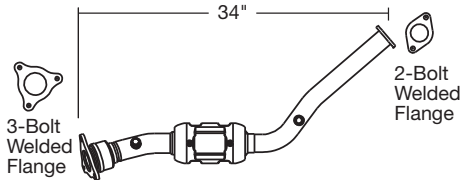
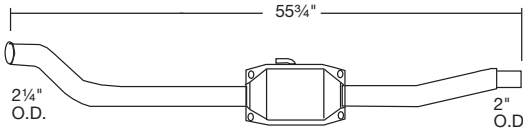
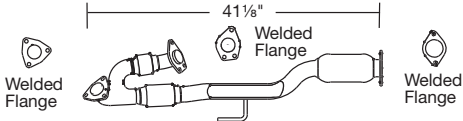
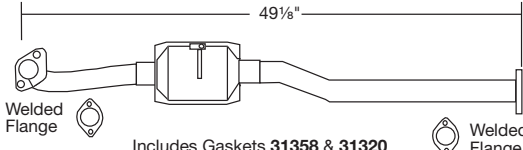
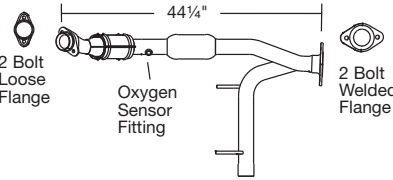
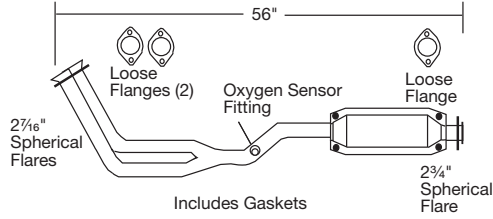
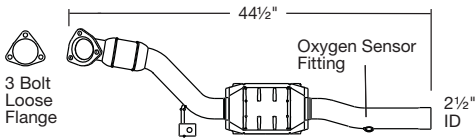
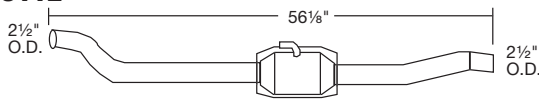
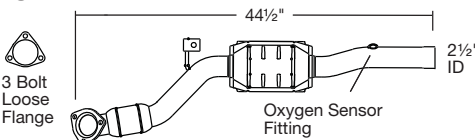
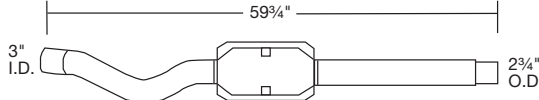
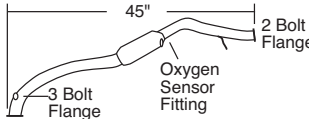
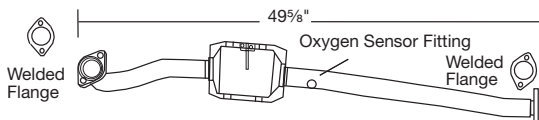
UNIVERSAL SPECIFICATIONS

ACCESSORIES

PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>54807</b>		 <p>34"</p> <p>3-Bolt Welded Flange</p> <p>2-Bolt Welded Flange</p> <p><b>Chevrolet - Cobalt</b> 2007-05 2.2L</p> <p><b>Chevrolet - HHR</b> 2007-06 2.2L</p> <p><b>Pontiac - G5</b> 2007 2.2L</p> <p><b>Pontiac - Pursuit</b> 2006 2.2L</p> <p><b>Saturn - Ion</b> 2007-05 2.2L</p>	<b>55106</b>		 <p>55 3/4"</p> <p>2 1/4" O.D.</p> <p>2" O.D.</p> <p><b>Dodge - Dakota</b> 1989-87 3.9L</p>
<b>54809</b>		 <p>41 1/8"</p> <p>Welded Flange</p> <p>Welded Flange</p> <p>Additional Parts Required: 31383 (2), 31640</p> <p><b>Nissan - Murano</b> 2011-09 3.5L</p>	<b>55108</b>		 <p>49 1/8"</p> <p>Welded Flange</p> <p>Welded Flange</p> <p>Includes Gaskets 31358 &amp; 31320</p> <p><b>Chevrolet - Sprint</b> 1991-89,1986-85 1.0L</p> <p><b>Geo - Metro</b> 1994-89 1.0L</p> <p><b>Pontiac - Firefly</b> 1991-89 1.0L</p>
<b>54816</b>		 <p>44 1/4"</p> <p>2 Bolt Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p>2 Bolt Welded Flange</p> <p><b>Ford - Expedition</b> 2004-03 5.4L</p>	<b>55109</b>		 <p>56"</p> <p>Loose Flanges (2)</p> <p>Oxygen Sensor Fitting</p> <p>Loose Flange</p> <p>2 7/8" Spherical Flares</p> <p>2 3/4" Spherical Flare</p> <p>Includes Gaskets</p> <p><b>Mercedes-Benz - 190E</b> 1988-85 2.3L</p>
<b>54817</b>		 <p>44 1/2"</p> <p>3 Bolt Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p>2 1/2" ID</p> <p><b>Chevrolet - Corvette</b> 2004-00 5.7L</p>	<b>55112</b>		 <p>56 1/8"</p> <p>2 1/2" O.D.</p> <p>2 1/2" O.D.</p> <p><b>Dodge - Dakota</b> 1991-90 3.9L</p>
<b>54818</b>		 <p>44 1/2"</p> <p>3 Bolt Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p>2 1/2" ID</p> <p><b>Chevrolet - Corvette</b> 2004-00 5.7L</p>	<b>55131</b>		 <p>59 3/4"</p> <p>3" I.D.</p> <p>2 3/4" O.D.</p> <p><b>Dodge - Dakota</b> 1993-92 3.9L 1993-92 5.2L</p>
<b>54834</b>		 <p>45"</p> <p>3 Bolt Flange</p> <p>Oxygen Sensor Fitting</p> <p>2 Bolt Flange</p> <p>Additional Parts Required: 31539</p> <p><b>Subaru - Legacy</b> 2005-04 2.5L</p> <p><b>Subaru - Outback</b> 2005-04 2.5L</p>	<b>55157</b>		 <p>49 5/8"</p> <p>Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p> <p>Gasket 31320 at rear required to complete installation.</p> <p><b>Chevrolet - Metro</b> 2000-98 1.3L</p> <p><b>Geo - Metro</b> 1997-95 1.3L</p> <p><b>Suzuki - Swift</b> 1998-95 1.3L</p>

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>55174</b>		<p>49"</p> <p>Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p>			
<b>Chevrolet - Metro</b> 2000-98 1.0L <b>Geo - Metro</b> 1997-95 1.0L					
<b>55189</b>		<p>56 1/2"</p> <p>Welded Flange</p> <p>Welded Flange</p>			
<b>Subaru - Legacy</b> 1994-90 2.2L					
<b>55190</b>		<p>59 3/4"</p> <p>2 1/2" I.D.</p> <p>Oxygen Sensor Fitting</p> <p>2 1/2" O.D.</p>			
<b>Dodge - Dakota</b> 1996-94 3.9L 1996-94 5.2L					
<b>55191</b>		<p>59 3/4"</p> <p>2 1/2" I.D.</p> <p>Oxygen Sensor Fitting</p> <p>2 1/2" O.D.</p>			
<b>Dodge - Dakota</b> 1999-97 3.9L 1999-97 5.2L					
<b>55192</b>		<p>55 1/2"</p> <p>2 7/8" Spherical Flare</p> <p>Loose Flange</p> <p>2 1/4" O.D.</p> <p>Welded Flange</p>			
<b>Chevrolet - Lumina APV</b> 1995-93 3.8L <b>Oldsmobile - Silhouette</b> 1995-93 3.8L <b>Pontiac - Trans Sport</b> 1995-93 3.8L					
<b>55216</b>		<p>46 2/3"</p> <p>Loose Flange</p> <p>Oxygen Sensor Fitting</p> <p>Welded Flange</p>			
<b>Buick - Century</b> 1996-94 3.1L <b>Oldsmobile - Cutlass Ciera</b> 1996-94 3.1L					
<b>55220</b>		<p>54 3/4"</p> <p>2 4/8" Spherical Flare</p> <p>Welded Flange</p> <p>2 1/4" O.D.</p>			
<b>Chevrolet - Lumina APV</b> 1995-93 3.1L <b>Oldsmobile - Silhouette</b> 1994-93 3.1L <b>Pontiac - Trans Sport</b> 1995-93 3.1L					
<b>55229</b>		<p>54 3/4"</p> <p>2 3/4" Spherical Flare</p> <p>Welded Flange</p> <p>2 1/2" O.D.</p>			
<b>Chevrolet - Lumina APV</b> 1992 3.1L <b>Oldsmobile - Silhouette</b> 1992 3.1L <b>Pontiac - Trans Sport</b> 1992 3.1L					
<b>55230</b>		<p>52"</p> <p>2 7/8" Spherical Flare</p> <p>Welded Flange</p> <p>2 1/2" O.D.</p>			
<b>Chevrolet - Lumina APV</b> 1992 3.8L <b>Oldsmobile - Silhouette</b> 1992 3.8L <b>Pontiac - Trans Sport</b> 1992 3.8L					
<b>55236</b>		<p>57"</p> <p>2 1/2" O.D.</p> <p>2 1/2" O.D.</p>			
<b>Dodge - Dakota</b> 1991 5.2L Clamps 35337 (2) required to complete installation.					
<b>55238</b>		<p>54 7/8"</p> <p>Welded Flange</p> <p>Oxygen Sensor Fitting</p> <p>Loose Flange</p>			
<b>Mercedes-Benz - 190E</b> 1984 2.3L					
<b>55239</b>		<p>59"</p> <p>2 1/2" O.D.</p> <p>2 1/2" O.D.</p>			
<b>Dodge - Dakota</b> 1999-97 5.2L					

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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

**55241**

Welded 4-Hole Flange  
1 3/4" O.D.  
Gasket  
Oxygen Sensor Fitting  
Oxygen Sensor Fitting  
Loose 4-Hole Flange  
2 1/4" O.D.  
55 1/2"

**BMW - 318i**  
1995-93 1.8L  
1999-96 1.9L

**BMW - 318is**  
1995-93 1.8L  
1997-96 1.9L

**BMW - 318ti**  
1999-96 1.9L

**55243**

45° Flare  
Loose Flange  
45° Flare  
Oxygen Sensor Fitting  
Spherical Ball  
2 1/4" O.D.  
57 1/2"

**Volvo - 960**  
1995-92 2.9L

**55251**

Welded Flange  
Oxygen Sensor Fitting  
Flex Pipe  
Welded Flange  
Welded Flange  
47 1/4"

**Honda - Passport**  
1997-96 3.2L

**Isuzu - Rodeo**  
1997-96 3.2L

**55252**

Welded Flange  
Flex  
Welded Flange  
Flex  
Bracket  
1 7/8" O.D.  
53"

**Hyundai - Santa Fe**  
2004-01 2.7L

**55257**

Loose Flange  
3" Spherical Flare  
Oxygen Sensor Fitting  
2 3/4" Spherical Ball  
Loose Flange  
51"

**Ford - Explorer**  
2001-99 5.0L

**Mercury - Mountaineer**  
2001-99 5.0L

**55258**

Loose Flange  
2 3/4" Spherical Ball  
Oxygen Sensor Fitting  
2 1/2" O.D.  
48 5/8"

Clamp 35337 required to complete installation.

**Ford - Explorer**  
2001-99 5.0L

**Mercury - Mountaineer**  
2001-99 5.0L

**55274**

Flex  
Welded Flange  
Oxygen Sensor Fitting  
Welded Flange  
56 1/8"

Gaskets 31602 & 31532 required to complete installation.

**Buick - Rendezvous**  
2005-02 3.4L  
2007-06 3.5L

**Chevrolet - Venture**  
2005-02 3.4L

**Oldsmobile - Silhouette**  
2004-02 3.4L

**Pontiac - Aztek**  
2005-01 3.4L

**Pontiac - Montana**  
2005-02 3.4L

**55304**

Welded Flange  
Oxygen Sensor Fitting  
Flex Pipe  
Welded Flange  
Welded Flange  
47 1/4"

Gaskets 31536 & 31534 required to complete installation.

**Hyundai - Sonata**  
2001-99 2.4L

**55306**

Loose Flange  
3" Spherical Flare  
Oxygen Sensor Fitting  
2 1/2" ID  
2 1/2" OD  
46 1/2"

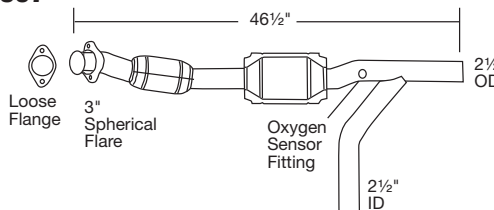
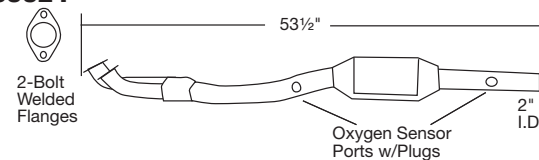
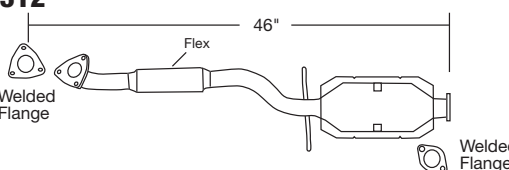
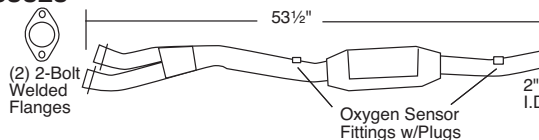
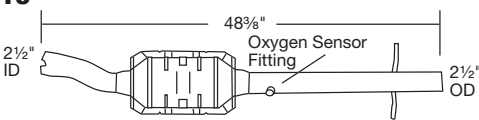
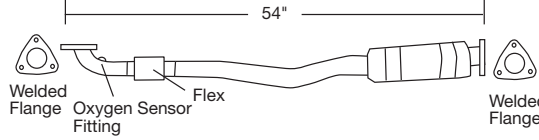
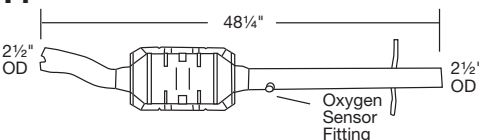
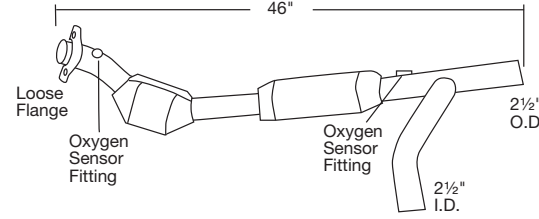
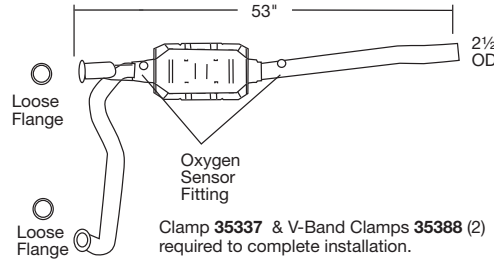
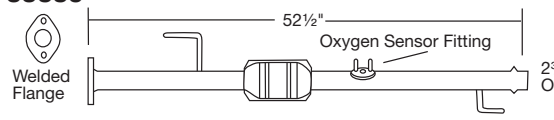
Clamp 35337 required to complete installation.

**Ford - Van - E100, E150 Series 1/2 Ton**  
2003-00 4.2L

**Ford - Van - E200, E250 Series 3/4 Ton**  
2003-00 4.2L



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>55307</b>		 <p>Loose Flange 3" Spherical Flare Oxygen Sensor Fitting 2 1/2" OD 2 1/2" ID</p> <p>Clamp <b>35337</b> required to complete installation.</p> <p><b>Ford - Van - E100, E150 Series 1/2 Ton</b> 1999-97 4.2L</p> <p><b>Ford - Van - E200, E250 Series 3/4 Ton</b> 1999-97 4.2L</p>	<b>55324</b>		 <p>2-Bolt Welded Flanges Oxygen Sensor Ports w/Plugs 2" I.D.</p> <p><b>BMW - 540i</b> 1998-97 4.4L</p> <p><b>BMW - 740i</b> 1998-97 4.4L</p> <p><b>BMW - 740iL</b> 1998-96 4.4L</p>
<b>55312</b>		 <p>Welded Flange Flex Oxygen Sensor Fitting Welded Flange</p> <p>Gaskets <b>31599</b> &amp; <b>31534</b> required to complete installation.</p> <p><b>Hyundai - Sonata</b> 2004-99 2.4L</p> <p><b>Kia - Optima</b> 2004-01 2.4L</p>	<b>55325</b>		 <p>(2) 2-Bolt Welded Flanges Oxygen Sensor Fittings w/Plugs 2" I.D.</p> <p><b>BMW - 540i</b> 1998-97 4.4L</p> <p><b>BMW - 740i</b> 1998-97 4.4L</p> <p><b>BMW - 740iL</b> 1998-96 4.4L</p>
<b>55313</b>		 <p>2 1/2" ID Oxygen Sensor Fitting 2 1/2" OD</p> <p>Clamps <b>35337</b> (2) required to complete installation.</p> <p><b>Dodge - Durango</b> 1999 5.2L</p>	<b>55327</b>		 <p>Welded Flange Oxygen Sensor Fitting Flex Welded Flange</p> <p>Gasket <b>31369</b> required to complete installation.</p> <p><b>Daewoo - Nubira</b> 2002-99 2.0L</p>
<b>55314</b>		 <p>2 1/2" OD Oxygen Sensor Fitting 2 1/2" OD</p> <p>Clamps <b>35337</b> (2) required to complete installation.</p> <p><b>Dodge - Durango</b> 1999-98 3.9L 1999-98 5.2L 1999-98 5.9L</p>	<b>55328</b>		 <p>Loose Flange Oxygen Sensor Fitting Oxygen Sensor Fitting 2 1/2" O.D.</p> <p>Clamp <b>35337</b> required to complete installation.</p> <p><b>Ford - Van - E100, E150 Series 1/2 Ton</b> 1999-97 4.6L</p>
<b>55317</b>		 <p>Loose Flange Oxygen Sensor Fitting 2 1/2" OD</p> <p>Clamp <b>35337</b> &amp; V-Band Clamps <b>35388</b> (2) required to complete installation.</p> <p><b>Dodge - Pickup - Ram 1500 1/2 Ton</b> 2003-02 3.7L</p>	<b>55330</b>		 <p>Welded Flange Oxygen Sensor Fitting 2 3/8" OD</p> <p><b>Toyota - Tundra</b> 2004-00 3.4L</p>

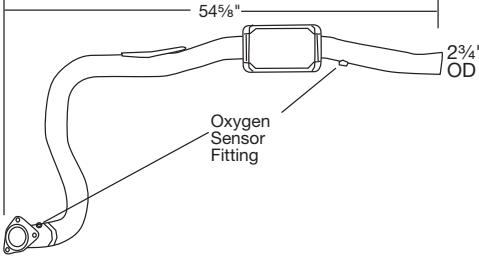
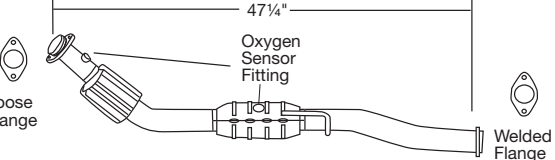
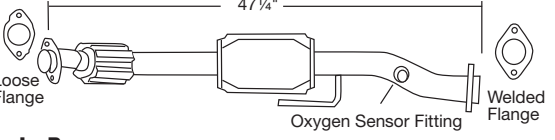
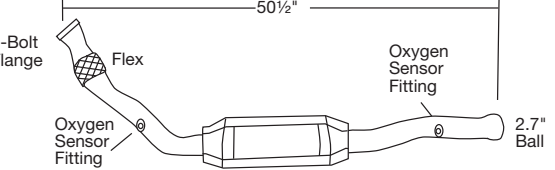
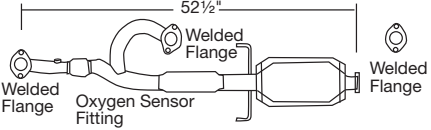
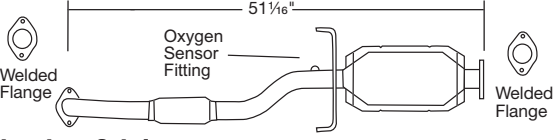
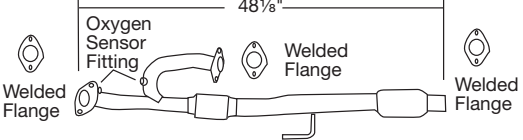
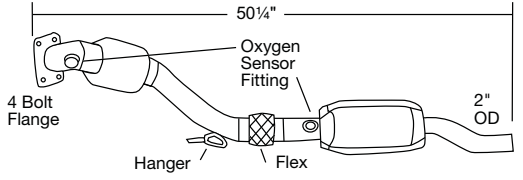
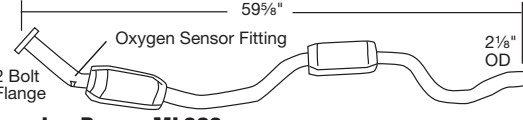
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DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>55335</b>					
					
		Welded Flange			
		Oxygen Sensor Fitting			
		2 3/4" OD			
		<b>Chevrolet - Pickup - Silverado 1500HD 1/2 Ton</b>			
		2002-01 6.0L			
		<b>Chevrolet - Pickup - Silverado 2500 3/4 Ton</b>			
		2002-99 6.0L			
		<b>Chevrolet - Suburban - 2500 3/4 Ton</b>			
		2000 6.0L			
		<b>GMC - Pickup - Sierra 1500HD 1/2 Ton</b>			
		2002-01 6.0L			
		<b>GMC - Pickup - Sierra 2500 3/4 Ton</b>			
		2002-99 6.0L			
		<b>GMC - Yukon XL 2500</b>			
		2000 6.0L			
<b>55344</b>					
					
		Loose Flange			
		Oxygen Sensor Fitting			
		Welded Flange			
		<b>Ford - Ranger</b>			
		2006-01 2.3L			
		<b>Mazda - B2300</b>			
		2006-01 2.3L			
<b>55366</b>					
					
		Loose Flange			
		Oxygen Sensor Fitting			
		Welded Flange			
		<b>Ford - Ranger</b>			
		2001-00 2.5L			
<b>55368</b>					
					
		3-Bolt Flange			
		Flex			
		Oxygen Sensor Fitting			
		2.7" Ball			
		<b>Volvo - 850</b>			
		1997-96 2.3L			
<b>55370</b>					
					
		Welded Flange			
		Oxygen Sensor Fitting			
		Welded Flange			
		Welded Flange			
		<b>Chrysler - Sebring</b>			
		2005-01 3.0L			
		<b>Dodge - Stratus</b>			
		2005-01 3.0L			
		<b>Mitsubishi - Eclipse</b>			
		2005-00 3.0L			
		<b>Mitsubishi - Galant</b>			
		2003-99 3.0L			
<b>55371</b>					
					
		Welded Flange			
		Oxygen Sensor Fitting			
		Welded Flange			
		<b>Chrysler - Sebring</b>			
		2005-04 2.4L			
		<b>Dodge - Stratus</b>			
		2005-01 2.4L			
		<b>Mitsubishi - Eclipse</b>			
		2005-00 2.4L			
		<b>Mitsubishi - Galant</b>			
		2003-00 2.4L			
<b>55380</b>					
					
		Welded Flange			
		Oxygen Sensor Fitting			
		Welded Flange			
		Welded Flange			
		<b>Lexus - ES300</b>			
		2003-02 3.0L			
		<b>Toyota - Camry</b>			
		2006-02 3.0L			
<b>55388</b>					
					
		4 Bolt Flange			
		Oxygen Sensor Fitting			
		Hanger			
		Flex			
		2" OD			
		<b>Audi - A6</b>			
		2001 2.7L			
<b>55389</b>					
					
		2 Bolt Flange			
		Oxygen Sensor Fitting			
		2 1/8" OD			
		<b>Mercedes-Benz - ML320</b>			
		2001-98 3.2L			

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>55390</b>			<b>55410</b>		
<b>Audi - A6</b> 2001-00 2.8L			<b>Land Rover - Range Rover</b> 1995 4.0L		
<b>Volkswagen - Passat</b> 2005-00 2.8L					
<b>55400</b>			<b>55415</b>		
<b>Land Rover - Defender</b> 1995-94 3.9L			<b>Volvo - 850</b> 1995-94 2.3L		
<b>Land Rover - Discovery</b> 1995-94 3.9L			<b>55416</b>		
<b>55401</b>			<b>Ford - Thunderbird</b> 2005-04 3.9L		
<b>Land Rover - Discovery</b> 1997-96 4.0L			<b>Lincoln - LS</b> 2006-04 3.9L		
<b>55402</b>			<b>55417</b>		
<b>Audi - A6</b> 2001-00 2.8L			<b>Land Rover - Discovery</b> 2002-99 4.0L 2004-03 4.6L		
<b>Volkswagen - Passat</b> 2005-00 2.8L			<b>55418</b>		
<b>55409</b>			<b>Buick - Rendezvous</b> 2003-02 3.4L		
<b>Land Rover - Range Rover</b> 1995-94 4.2L			<b>Pontiac - Aztek</b> 2003-01 3.4L		

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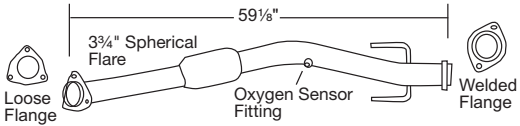
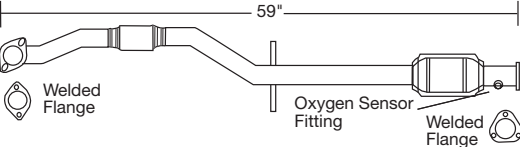
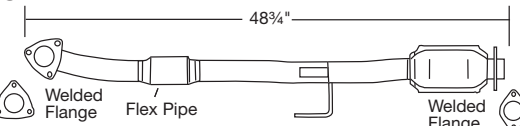
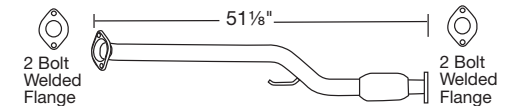
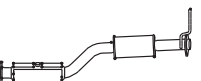
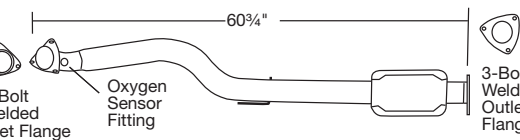
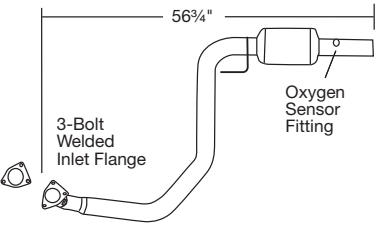
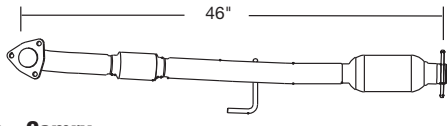
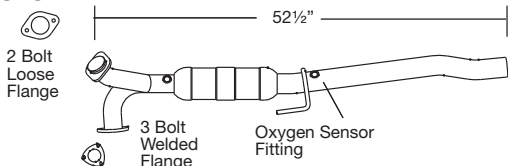
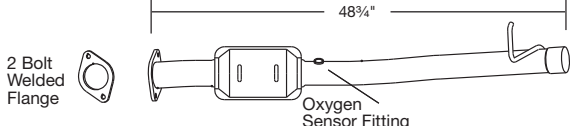
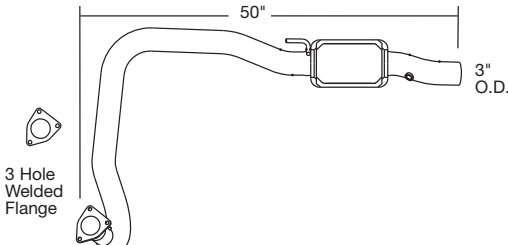
PASSENGER CAR & TRUCK APPLICATIONS

DIRECT-FIT SPECIFICATIONS

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>55427</b>			<b>55443</b>		
<b>Hyundai - Sonata</b> 2001-99 2.5L			<b>Toyota - Sequoia</b> 2004-01 4.7L		
<b>55433</b>			<b>55447</b>		
<b>Chrysler - 300</b> 2007-05 2.7L 2006-05 3.5L			<b>Dodge - Dakota</b> 1998-97 2.5L		
<b>Dodge - Charger</b> 2007-06 2.7L 2006 3.5L			<b>55448</b>		
<b>Dodge - Magnum</b> 2007-05 2.7L			<b>BMW - 540i</b> 1995-94 4.0L		
<b>55434</b>			<b>BMW - 740i</b> 1994-93 4.0L		
<b>Chrysler - 300</b> 2007-05 2.7L 2006-05 3.5L			<b>BMW - 740iL</b> 1994-93 4.0L		
<b>Dodge - Charger</b> 2007-06 2.7L 2006 3.5L			<b>55449</b>		
<b>Dodge - Magnum</b> 2007-05 2.7L 2006-05 3.5L			<b>BMW - 540i</b> 1995-94 4.0L		
<b>55435</b>			<b>BMW - 740i</b> 1994-93 4.0L		
<b>Toyota - Camry</b> 2006-02 2.4L			<b>BMW - 740iL</b> 1994-93 4.0L		
<b>Toyota - Solara</b> 2006-04 2.4L			<b>55454</b>		
<b>55438</b>			<b>Hyundai - Santa Fe</b> 2004-01 2.4L		
<b>Nissan - Sentra</b> 2006-03 1.8L			<b>55476</b>		
<b>55439</b>			<b>Chevrolet - Trailblazer</b> 2005-02 4.2L		
<b>BMW - Z3</b> 1998-96 1.9L			<b>GMC - Envoy</b> 2004-02 4.2L		
			<b>Oldsmobile - Bravada</b> 2004-02 4.2L		
			<b>Saab - 9-7x</b> 2005 4.2L		

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>55477</b>		 <p>3 3/4" Spherical Flare Loose Flange Oxygen Sensor Fitting Welded Flange 59 1/2"</p> <p>Gasket 31657 required to complete installation.</p>			
<b>Chevrolet - Trailblazer EXT</b> 2005-02 4.2L <b>GMC - Envoy XL</b> 2005-02 4.2L					
<b>55526</b>		 <p>Welded Flange Oxygen Sensor Fitting Welded Flange 59"</p>			
Additional Parts Required: 31643, 31369 <b>Chevrolet - Cavalier</b> 2002-99 2.2L <b>Pontiac - Sunfire</b> 2002-99 2.2L					
<b>55527</b>		 <p>Welded Flange Flex Pipe Oxygen Sensor Fitting Welded Flange 48 3/4"</p>			
<b>Toyota - Camry</b> 2000-97 2.2L <b>Toyota - Solara</b> 2000-99 2.2L					
<b>55528</b>		 <p>2 Bolt Welded Flange Oxygen Sensor Fitting 2 Bolt Welded Flange 51 1/8"</p>			
<b>Nissan - Sentra</b> 2006-02 2.5L					
<b>55531</b>					
<b>Mazda - RX-8</b> 2008-04 1.3L					
<b>55533</b>		 <p>3-Bolt Welded Inlet Flange Oxygen Sensor Fitting 3-Bolt Welded Outlet Flange 60 3/4"</p>			
<b>Chevrolet - Van - Express 2500 3/4 Ton</b> 2005-03 4.8L 2005-03 6.0L <b>Chevrolet - Van - Express 3500 1 Ton</b> 2006-05 4.8L 2005-03 6.0L <b>GMC - Van - Savana 2500 3/4 Ton</b> 2005-03 4.8L 2005-03 6.0L <b>GMC - Van - Savana 3500 1 Ton</b> 2006-04 4.8L 2005-03 6.0L					
<b>55534</b>		 <p>3-Bolt Welded Inlet Flange Oxygen Sensor Fitting 3-Bolt Welded Inlet Flange 56 3/4"</p>			
<b>Chevrolet - Van - Express 2500 3/4 Ton</b> 2006-03 4.8L 2006-03 6.0L <b>Chevrolet - Van - Express 3500 1 Ton</b> 2006-05 4.8L 2005-03 6.0L <b>GMC - Van - Savana 2500 3/4 Ton</b> 2006-03 4.8L 2006-03 6.0L <b>GMC - Van - Savana 3500 1 Ton</b> 2006-05 4.8L 2005-03 6.0L					
<b>55537</b>		 <p>Welded Flange Oxygen Sensor Fitting Welded Flange 46"</p>			
<b>Toyota - Camry</b> 2001-97 2.2L <b>Toyota - Solara</b> 2001-99 2.2L					
<b>55543</b>		 <p>2 Bolt Loose Flange 3 Bolt Welded Flange Oxygen Sensor Fitting 52 1/2"</p>			
<b>Dodge - Pickup - Ram 1500 1/2 Ton</b> 2003-02 5.9L					
<b>55551</b>		 <p>2 Bolt Welded Flange Oxygen Sensor Fitting 2 Bolt Welded Flange 48 3/4"</p>			
<b>Chevrolet - Pickup - Silverado 2500 3/4 Ton</b> 2002-01 6.0L <b>GMC - Pickup - Sierra 2500 3/4 Ton</b> 2002-01 6.0L					
<b>55557</b>		 <p>3 Hole Welded Flange Oxygen Sensor Fitting 3 Hole Welded Flange 50" 3" O.D.</p>			
<b>Chevrolet - Pickup - Silverado 2500 3/4 Ton</b> 2004 6.0L <b>Chevrolet - Pickup - Silverado 2500HD 3/4 Ton</b> 2007-03 6.0L 2007-03 8.1L					

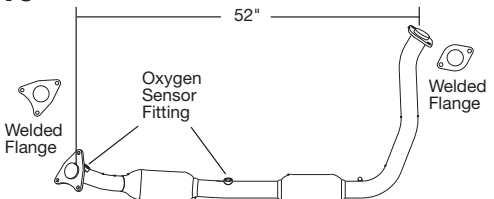
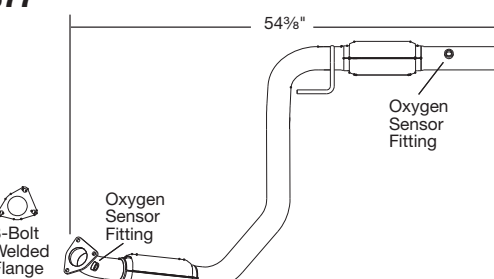
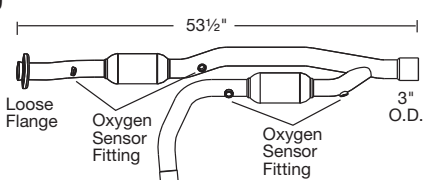
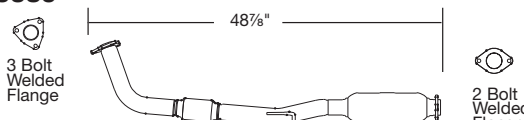
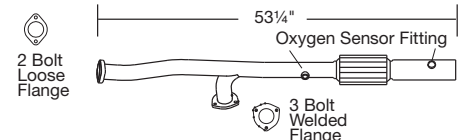
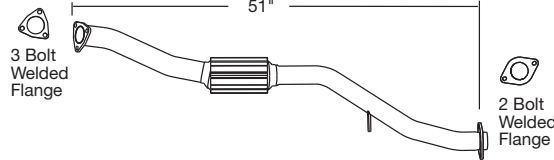
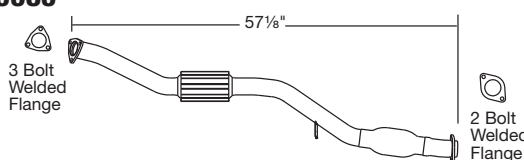
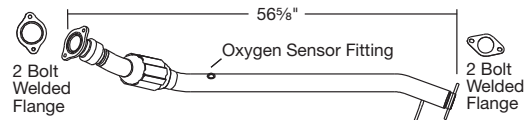
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# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>55557 - Continued</b>					
<b>Chevrolet - Pickup - Silverado 3500 1Ton</b>					
2007-03	6.0L				
2007-03	8.1L				
<b>GMC - Pickup - Sierra 2500 3/4 Ton</b>					
2004	6.0L				
<b>GMC - Pickup - Sierra 2500HD 3/4 Ton</b>					
2007-03	6.0L				
2007-03	8.1L				
<b>GMC - Pickup - Sierra 3500 1 Ton</b>					
2007-03	6.0L				
2007-03	8.1L				
					
<b>Toyota - Tundra</b>					
2011-07	4.0L				
2009-07	4.7L				
<b>55577</b>					
					
<b>Chevrolet - Van - Express 2500 3/4 Ton</b>					
2005-03	4.8L				
2005-03	6.0L				
<b>Chevrolet - Van - Express 3500 1 Ton</b>					
2006-05	4.8L				
2005-03	6.0L				
<b>GMC - Van - Savana 2500 3/4 Ton</b>					
2005-03	4.8L				
2005-03	6.0L				
<b>GMC - Van - Savana 3500 1 Ton</b>					
2006-04	4.8L				
2005-03	6.0L				
					
<b>Dodge - Pickup - Ram 2500 3/4 Ton</b>					
2006-04	5.7L				
<b>Dodge - Pickup - Ram 3500 1 Ton</b>					
2007-04	5.7L				
			<b>55580</b>		
					
			<b>Toyota - Camry</b>		
			2000-97 2.2L		
			<b>Toyota - Solara</b>		
			2000-99 2.2L		
			<b>55581</b>		
					
			<b>Dodge - Pickup - Ram 2500 3/4 Ton</b>		
			2003 5.7L		
			<b>Dodge - Pickup - Ram 3500 1 Ton</b>		
			2003 5.7L		
			<b>55583</b>		
					
			<b>Subaru - Forester</b>		
			2008-06 2.5L		
			<b>Subaru - Impreza</b>		
			2007-06 2.5L		
			<b>55585</b>		
					
			<b>Subaru - Forester</b>		
			2010-09 2.5L		
			<b>Subaru - Impreza</b>		
			2010-08 2.5L		
			<b>Subaru - Legacy</b>		
			2009-06 2.5L		
			<b>Subaru - Outback</b>		
			2009-06 2.5L		
			<b>55587</b>		
					
			<b>Buick - Terraza</b>		
			2006-05 3.5L		
			<b>Chevrolet - Uplander</b>		
			2006-05 3.5L		
			<b>Pontiac - Montana SV6</b>		
			2006-05 3.5L		
			<b>Saturn - Relay</b>		
			2006-05 3.5L		

# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application
<b>55588</b>		
<b>Ford - Pickup - F100, F150 Series</b>	<b>1/2 Ton</b>	
2006-04	4.6L	
<b>55603</b>		
		Additional Parts Required: (2) 31585
<b>Toyota - Camry</b>		
2006-03	2.4L	
<b>55609</b>		
		Additional Parts Required: 31539, 31639, 31529
<b>Subaru - Legacy</b>		
2005-04	2.5L	
<b>Subaru - Outback</b>		
2005-04	2.5L	
<b>56013</b>		
		Gasket 31597 required to complete installation.
<b>Chrysler - Grand Voyager</b>		
2000	3.3L	
<b>Chrysler - Town &amp; Country</b>		
2000-96	3.3L	
2000-96	3.8L	
<b>Chrysler - Voyager</b>		
2000	3.3L	
<b>Dodge - Caravan</b>		
2000-96	3.3L	
1999-96	3.8L	
<b>Dodge - Grand Caravan</b>		
2000-96	3.3L	
2000-96	3.8L	
<b>Plymouth - Grand Voyager - Mini Van</b>		
2000-96	3.3L	
1999-96	3.8L	
<b>Plymouth - Voyager</b>		
2000-96	3.3L	
1999-96	3.8L	

Year	Eng.	Application
<b>56021</b>		
		Gasket 31597 required to complete installation.
<b>Chrysler - Voyager</b>		
2000	2.4L	
<b>Dodge - Caravan</b>		
2000-96	2.4L	
<b>Plymouth - Voyager</b>		
2000-96	2.4L	
<b>56022</b>		
		Gasket 31608 required to complete installation.
<b>Chrysler - Voyager</b>		
2000	3.0L	
<b>Dodge - Caravan</b>		
2000-96	3.0L	
<b>Dodge - Grand Caravan</b>		
2000-96	3.0L	
<b>Plymouth - Grand Voyager - Mini Van</b>		
2000-96	3.0L	
<b>Plymouth - Voyager</b>		
2000-96	3.0L	
<b>56024</b>		
<b>Dodge - Dakota</b>		
1999-94	3.9L	
1999-97	5.2L	
<b>56049</b>		
<b>Mercedes-Benz - 420SEL</b>		
1991-86	4.2L	
<b>Mercedes-Benz - 560SEC</b>		
1991-86	5.6L	
<b>Mercedes-Benz - 560SEL</b>		
1991-86	5.6L	

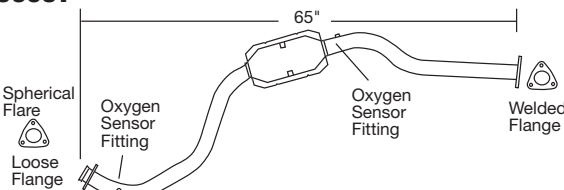
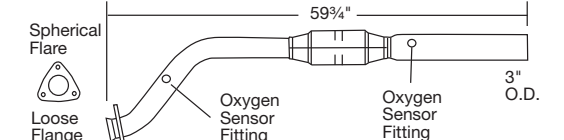
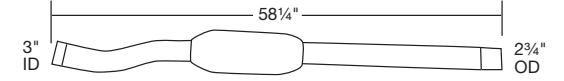
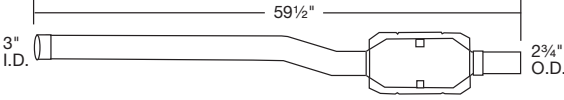
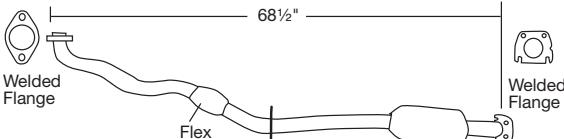
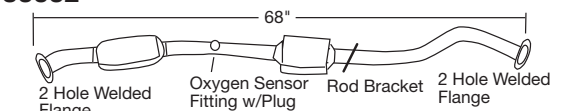
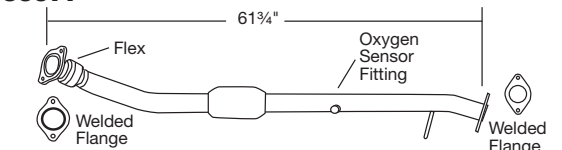
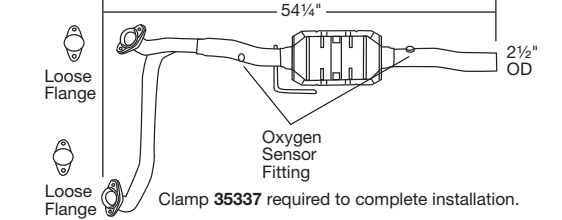
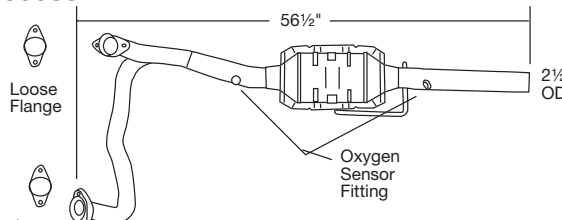
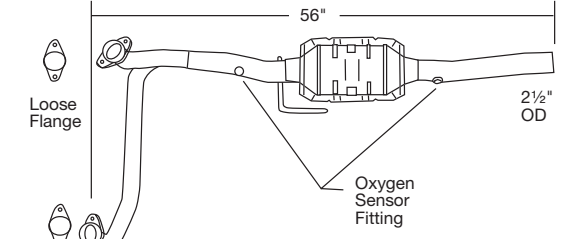
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Year	Eng.	Application	Year	Eng.	Application
<b>56057</b>					
					
<b>Chevrolet - Van - Express 1500 1/2 Ton</b>	1999-96	5.7L			
<b>Chevrolet - Van - Express 2500 3/4 Ton</b>	1999-96	5.7L			
<b>Chevrolet - Van - G10/1500 1/2 Ton</b>	1998,1996	5.7L			
<b>Chevrolet - Van - G20/2500 3/4 Ton</b>	1998-96	5.7L			
<b>GMC - Van - Savana 1500 1/2 Ton</b>	1999-96	5.7L			
<b>GMC - Van - Savana 2500 3/4 Ton</b>	1999-96	5.7L			
<b>56058</b>					
					
<b>Chevrolet - Van - Express 1500 1/2 Ton</b>	1999-96	5.7L			
<b>Chevrolet - Van - Express 2500 3/4 Ton</b>	1999-96	5.7L			
<b>Chevrolet - Van - G10/1500 1/2 Ton</b>	1998,1996	5.7L			
<b>Chevrolet - Van - G20/2500 3/4 Ton</b>	1998-96	5.7L			
<b>GMC - Van - Savana 1500 1/2 Ton</b>	1999-96	5.7L			
<b>GMC - Van - Savana 2500 3/4 Ton</b>	1999-96	5.7L			
<b>56059</b>					
					
		Clamps 35794 & 35793 required to complete installation.			
<b>Dodge - Pickup - D Series 1/2 Ton - RWD</b>	1993-92	3.9L			
<b>Dodge - Pickup - D Series 3/4 Ton - RWD</b>	1993-92	3.9L			
<b>56060</b>					
					
<b>Dodge - Dakota</b>	1993-92	5.2L			
<b>56061</b>					
					
<b>Buick - Century</b>	1995-93	2.2L			
<b>Oldsmobile - Cutlass Ciera</b>	1995-93	2.2L			
<b>56062</b>					
					
<b>Mazda - Miata</b>	2002-99	1.8L			
<b>56077</b>					
					
		Gaskets 31602 & 31532 required to complete installation.			
<b>Chevrolet - Venture</b>	2001	3.4L			
<b>Oldsmobile - Silhouette</b>	2001	3.4L			
<b>Pontiac - Montana</b>	2001	3.4L			
<b>56084</b>					
					
		Clamp 35337 required to complete installation.			
<b>Dodge - Dakota</b>	2003-00	3.9L			
	2003-00	5.9L			
<b>56086</b>					
					
		Clamp 35337 required to complete installation.			
<b>Dodge - Durango</b>	2003-00	4.7L			
<b>56087</b>					
					
		Clamp 35337 required to complete installation.			
<b>Dodge - Durango</b>	2000	5.2L			
	2003-00	5.9L			



# DIRECT-FIT CONVERTERS - NUMERICAL LISTING

Year	Eng.	Application	Year	Eng.	Application
<b>56090</b>		<p>Loose Flange</p> <p>Loose Flange</p> <p>Loose Flange</p> <p>54 3/4"</p> <p>2 1/2" OD</p> <p>Oxygen Sensor Fitting</p> <p>Clamp 35337 required to complete installation.</p>	<b>56095</b>		<p>Loose Flange</p> <p>Loose Flange</p> <p>Loose Flange</p> <p>54 3/8"</p> <p>2 1/2" OD</p> <p>Oxygen Sensor Fitting</p> <p>Clamp 35337 required to complete installation.</p>
<b>Dodge - Dakota</b> 2003-00 4.7L			<b>Dodge - Dakota</b> 2003-02,2000 4.7L		
<b>56091</b>		<p>Loose Flange</p> <p>Loose Flange</p> <p>Loose Flange</p> <p>56 1/4"</p> <p>2 1/2" OD</p> <p>Oxygen Sensor Fitting</p> <p>Clamp 35337 required to complete installation.</p>	<b>56102</b>		<p>Welded Flange</p> <p>57"</p> <p>3" O.D.</p> <p>Gasket 31638 &amp; Clamp 35794 required to complete installation.</p>
<b>Dodge - Durango</b> 2003-00 5.9L			<b>Ford - Excursion</b> 2002-00 6.8L 2002-00 5.4L		
<b>56092</b>		<p>Loose Flange</p> <p>Loose Flange</p> <p>Loose Flange</p> <p>54 1/2"</p> <p>2 1/2" OD</p> <p>Oxygen Sensor Fitting</p> <p>Clamp 35337 required to complete installation.</p>	<b>56102</b>		<p><b>Ford - Pickup - F250 Series Super Duty</b> 2003-00 6.8L 2003-00 5.4L</p> <p><b>Ford - Pickup - F350 Series Super Duty</b> 2003-00 6.8L 2003-00 5.4L</p>
<b>Dodge - Dakota</b> 2003-00 3.9L 2003-00 5.9L			<b>56131</b>		<p>3-Bolt Flange</p> <p>61 3/4"</p> <p>Oxygen Sensor Fitting</p> <p>Oxygen Sensor Fitting</p> <p>3" O.D.</p>
<b>Dodge - Dakota</b> 2003-00 3.9L 2003-00 5.9L			<b>Chevrolet - Van - Express 2500 3/4 Ton</b> 2000-97 5.7L		
<b>56094</b>		<p>Loose Flange</p> <p>Loose Flange</p> <p>Loose Flange</p> <p>56 1/8"</p> <p>2 1/2" OD</p> <p>Oxygen Sensor Fitting</p> <p>Clamp 35337 required to complete installation.</p>	<b>56131</b>		<p><b>Chevrolet - Van - Express 3500 1 Ton</b> 2000-99 5.7L</p> <p><b>Chevrolet - Van - G20/2500 3/4 Ton</b> 1998-97 5.7L</p> <p><b>GMC - Van - Savana 2500 3/4 Ton</b> 2000-97 5.7L</p> <p><b>GMC - Van - Savana 3500 1 Ton</b> 2000-99 5.7L</p>
<b>Dodge - Durango</b> 2003-00 4.7L			<b>56132</b>		<p>3-Bolt Flange</p> <p>66 1/2"</p> <p>Oxygen Sensor Fitting</p> <p>3-Bolt Flange</p>
			<b>Chevrolet - Van - Express 2500 3/4 Ton</b> 2000-97 5.7L		
			<b>Chevrolet - Van - Express 3500 1 Ton</b> 2000-99 5.7L		
			<b>Chevrolet - Van - G20/2500 3/4 Ton</b> 1998-97 5.7L		
			<b>GMC - Van - Savana 2500 3/4 Ton</b> 2000-97 5.7L		
			<b>GMC - Van - Savana 3500 1 Ton</b> 2000-99 5.7L		

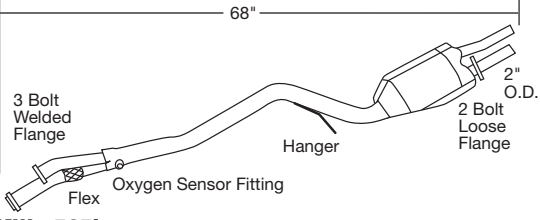
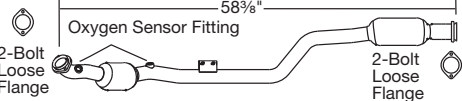
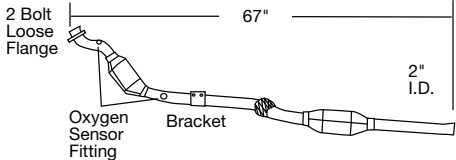
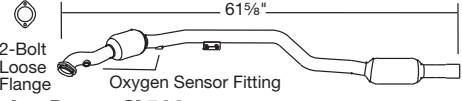
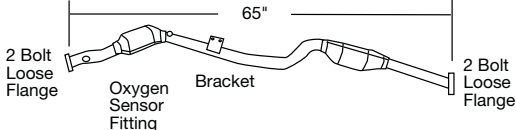
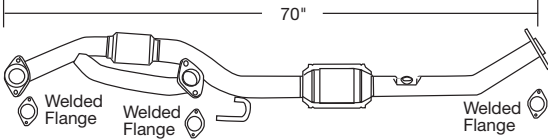
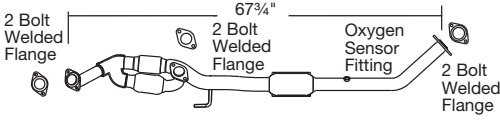
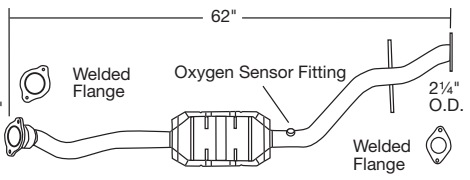
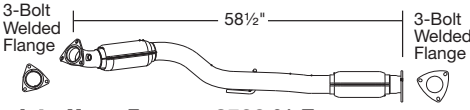
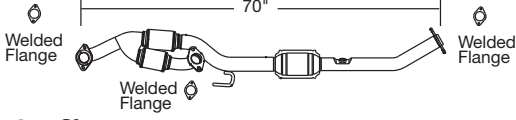
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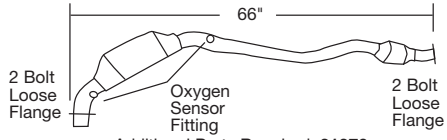
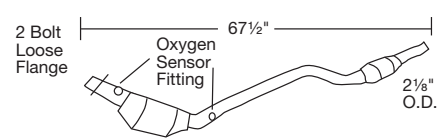
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Year	Eng.	Application	Year	Eng.	Application
<b>56153</b>			<b>56212</b>		
					
<b>BMW - 525i</b> 1991-89 2.5L			<b>Mercedes-Benz - CL500</b> 2006-00 5.0L		
<b>56175</b>			<b>Mercedes-Benz - S430</b> 2006-00 4.3L		
			<b>Mercedes-Benz - S500</b> 2006-00 5.0L		
<b>Mercedes-Benz - E320</b> 2003-98 3.2L			<b>56213</b>		
<b>56176</b>					
			<b>Mercedes-Benz - CL500</b> 2006-00 5.0L		
<b>Mercedes-Benz - E320</b> 2003-98 3.2L			<b>Mercedes-Benz - S430</b> 2006-00 4.3L		
<b>56187</b>			<b>Mercedes-Benz - S500</b> 2006-00 5.0L		
			<b>56215</b>		
<b>Toyota - Sienna</b> 2000-98 3.0L					
<b>56203</b>			<b>Toyota - Sienna</b> 2000-98 3.0L		
			<b>56220</b>		
Gaskets 31602 & 31532 required to complete installation.					
<b>Chevrolet - Venture</b> 2000-97 3.4L			<b>Chevrolet - Van - Express 2500 3/4 Ton</b> 2005-03 4.8L 2005-03 6.0L		
<b>Oldsmobile - Silhouette</b> 2000-97 3.4L			<b>Chevrolet - Van - Express 3500 1 Ton</b> 2006-05 4.8L 2005-03 6.0L		
<b>Pontiac - Montana</b> 2000-99 3.4L			<b>GMC - Van - Savana 2500 3/4 Ton</b> 2005-03 4.8L 2005-03 6.0L		
<b>Pontiac - Trans Sport</b> 1998-97 3.4L			<b>GMC - Van - Savana 3500 1 Ton</b> 2007-04 4.8L 2005-03 6.0L		
			<b>56224</b>		
					
			<b>Toyota - Sienna</b> 2000-98 3.0L		

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Year	Eng.	Application	Year	Eng.	Application
<b>56240</b>					
 <p style="text-align: center;">Additional Parts Required: <b>31370</b></p>					
<b>Mercedes-Benz - CLS500</b> 2006 5.0L <b>Mercedes-Benz - E320</b> 2004-03 3.2L <b>Mercedes-Benz - E500</b> 2006-03 5.0L					
<b>56241</b>					
 <p style="text-align: center;">Additional Parts Required: <b>31884</b></p>					
<b>Mercedes-Benz - CLS500</b> 2006 5.0L <b>Mercedes-Benz - E320</b> 2004-03 3.2L <b>Mercedes-Benz - E500</b> 2006-03 5.0L					

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## FREQUENTLY ASKED QUESTIONS ABOUT CATALYTIC CONVERTERS

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**Q How do you determine what universal converter to use?**

**A** When installing a universal converter, it must still meet the emission requirements of the vehicle and can not be chosen by size alone. By looking up your specific vehicle in the catalog or web site, you will find the recommended universal converter (if available) with the appropriate loading.

If a universal converter is not listed for your specific application, please refer to the universal converter specification guidelines.

**Q My OEM converter failed the NOx at the state emission inspection, so an aftermarket converter was installed, but it failed again. I then installed another OE converter and now it passed. What caused my aftermarket converter to fail?**

**A.** There is nothing wrong with the aftermarket converter, it was just installed on a vehicle with a severe NOx issue. The OE converter passed because it is designed to last 80,000 miles, due to extra catalyst (precious metals needed for chemical reaction to occur), thus increasing the converters efficiency. However, the root cause of the vehicles NOx issue still remains unsolved. NOx is caused by three things:

- 1) high temperatures,
- 2) high compression and
- 3) lean fuel mixtures. The technician should check for restricted fuel injectors, carbon build up in cylinders, cooling system deposits, EGR restriction, intake manifold leaks, and exhaust system leaks which could leak out the exhaust mixture entering the converter.

**Q What makes a converter become red hot and/or melt the brick (thermal melt down)?**

**A.** Converters will get red hot when excess fuel is introduced directly into it, along with sufficient oxygen to burn the fuel. This is not a problem with the converter itself, but the result of a problem with the fuel system or ignition that allows unburned fuel to pass through the engine and then travel down into the converter. If the root cause is not corrected, the new converter will melt as well. Common causes of a melted converter are:

- 1) A three-way plus air vehicle running rich, and when the air is injected into the converter, the rear brick will melt as the excessive fuel now has enough oxygen to burn inside the converter,
- 2) Vehicle is running rich with an exhaust leak, and when the air is drawn into the exhaust pipe and is combined with the excess fuel, it will burn in the converter,
- 3) The vehicle has a misfire. When the air - fuel charge leaves the combustion chamber without firing, it will travel through the exhaust pipe and burn in the converter.

**Q What has caused my converter to become plugged (loss of power)?**

**A.** If a converter is operated too long at a high temperature, the substrate may "melt down" and turn into a solid mass inside the converter. The vehicle may seem sluggish as if there was a loss of power. Other causes might be:

- 1) an upstream converter has broken up and the debris has clogged a down stream unit,
- 2) the support mat may have become damaged and no longer retaining the brick in the correct position, allowing the brick to shift and block the exhaust flow.

**Q What is chemical contamination of a converter (poisoning)?**

**A.** If a replacement converter fails after a short period of time, then the root cause of the original failure has not been addressed. Some causes are contamination by silicone based sealants, coolant leaks, oil blow by, high sulfur fuel, and/or rich fuel mixtures forming carbon deposits can quickly coat the substrate preventing it from working effectively.

**Q What is the EPA policy on replacement converters?**

**A.** In August, 1986, the U.S. Environmental Protection Agency issued new guidelines for the construction, efficiency and installation of aftermarket converters. The converters listed in this catalog have been designed, tested, manufactured and proven to meet the EPA policy and emission reduction requirements. For further questions in regards to using and installing an aftermarket converter, please refer to the following EPA document <http://www.epa.gov/otaq/cert/factshts/catcvrts.pdf>

**Q What is a three-way converter?**

**A.** A three-way converter (also known as oxidation/reduction converters) are designed to control levels of carbon monoxide, hydrocarbons, and oxides of nitrogen. Some three-way converters are equipped with an air injection tube, and this additional air, which comes from the air pump, assists the chemical reaction in the oxidation catalyst. Our converters all utilize three-way catalyst technologies, and will operate in a two-way mode (controlling hydrocarbons and carbon monoxide) on older vehicles requiring a two-way converter.

## FREQUENTLY ASKED QUESTIONS ABOUT CATALYTIC CONVERTERS (Cont.)

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**Q How do I determine if I have a California emissions vehicle?**

**A.** To determine if a vehicle has California emissions, check the emission sticker on the vehicle, which is located in the engine compartment. If the sticker states the vehicle meets California requirements, then the vehicle is equipped with California emissions.

**Q. Can I remove a functioning converter?**

**A. NO.** You may not remove or replace a functioning converter.

**Q. Can I use a standard universal type converter on a vehicle with a diesel engine?**

**A. NO.** A diesel engine has different emission requirements and a gas engine converter will not function on a diesel engine.

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### - IMPORTANT -

**BE SURE THE ENGINE AND FUEL SYSTEM ARE OPERATING PROPERLY BEFORE INSTALLING A NEW CATALYTIC CONVERTER.** An improperly tuned or misfiring engine can allow unburned gasoline to enter the converter. The raw fuel can cause extremely high temperatures that can result in melted or broken internal substrates. This situation voids the warranty

Vehicles returning from a foreign country where the catalytic converters were removed due to the unavailability of unleaded fuel **must** be equipped with **original equipment converters**.

**WARNING: Federal Law prohibits removal or replacement of properly functioning O.E. Catalytic converters. When replacing multiple Converter assemblies, only failed Converters may be replaced**

#### **Complies with EPA Policy and California code of Regulations Section 2222(h)**

The catalytic converters listed in this catalog have been designed, tested, manufactured and proven to meet the EPA policy and conversion efficiency requirements as issued in the Federal Register on August 5, 1986 and November 3, 1987.

The installation of a noncomplying catalytic converter by a named party will be considered a violation of the Clean Air Act, 203 (a) (3), and the violator may be prosecuted accordingly. Any person who causes such violations will also be considered liable under the Clean Air Act.

The California Air Resources Board has granted Walker exemptions from the prohibitions of the California Vehicle Code Sections 27156 and 38391 permitting Walker to market in California the new after market converters shown in this catalog.

**NOTES:**

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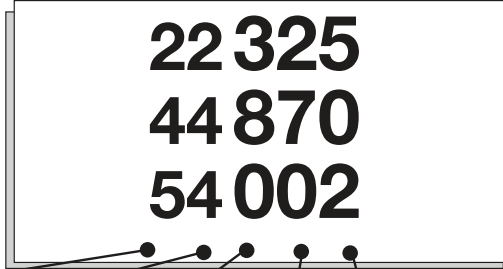
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**NOTES:**

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# El sistema de numeración de 5 dígitos y cómo funciona:

¡Nuestro sistema de numeración de 5 dígitos, combinado con el etiquetado de los tubos codificado por colores, le ofrece el programa de almacenamiento en existencias de piezas de sistemas de escape más eficiente disponible hoy en día! El sistema de 5 dígitos indica realmente dónde se debe almacenar cada pieza de sistema de escape, mientras que la codificación por colores de los tubos ayuda en el almacenamiento de existencias y la "recogida para servir pedidos". También cumple con las recomendaciones del Consejo de Anunciantes de Productos de Automóvil.



## Los dos primeros dígitos

Los dos primeros dígitos de nuestro sistema de numeración de piezas con 5 dígitos indican exactamente a qué categoría pertenece un número de pieza en particular, es decir, 21000 es un silenciador, los números 35000 son accesorios y los números 40000 / 50000 son tubos.

## El segundo dígito

Para los tubos de escape y los tubos finales de escape, el segundo dígito indica también la longitud aproximada de un tubo. Un tubo con un número 41000 / 51000 no mide más de un pie de longitud, tal y como lo indica el segundo dígito uno (1); un tubo con un número 42000 / 52000 mide más de un pie de longitud pero menos de dos pies, etc.

## El tercer dígito

El tercer dígito es similarmente significativo sólo en los números de pieza de tubos H e Y. Por ejemplo, un tubo 40200 / 50200 no mide más de dos pies de longitud, mientras que un tubo 40300 / 50300 no mide más de tres pies de longitud, etc.

## Los dígitos restantes

Los dígitos restantes ayudan en el almacenamiento secuencial de piezas dentro de cada categoría

## Secuencia completa

A continuación se indican las categorías específicas del sistema de numeración de cinco dígitos:

### Embalados en caja de cartón

**15100-16799**

Convertidores catalíticos, kits de piezas de convertidor

**17200-17799**

Producto de alto rendimiento turbo (incluye Super Turbo, Ultra-Flo y silenciadores)

**18100-18180**

Silenciadores universales

**18181-18499, 18550-18599, 18800-18850**

Silenciadores de ajuste directo

**21100-22799**

Silenciadores de alta calidad (hasta 40 pulgadas de longitud)

**22800-22999**

Silenciadores de alta calidad (más de 40 pulgadas de longitud)

**24000-24499**

"Glasspacks"

**28000-29999**

Tubos cromados tipo chimenea, protectores de silenciador, jaulas, artículos que requieren manejo especial

**31000-31999**

Empaques y pestañas

**33000-34299**

Abrazaderas a granel

**35000-35999, 36101-36199**

Abrazaderas, colgadores, soportes, aisladores, correas y protectores

**36000-36100, 36200-36999**

Artículos promocionales

**37000-37999**

Estantes para mayoristas

**92000 - 93000**

Convertidores Ultra Universal

### No embalados en caja de cartón

**40000-40026, 50001-50015**

Tubos flexibles

**40050-40199, 50050-50199**

Silenciadores de alta calidad

**40200-40999, 50200-50999**

Tubos H e Y y tubos (difíciles de almacenar)

**41000-49999, 51000-59999**

Tubos de escape y tubos finales de escape, tubos rectos y ensamblajes soldados de silenciador/tubo.

**80000 - 81499**

Convertidores CalCat Non-OBDDII Universal y Direct-Fit

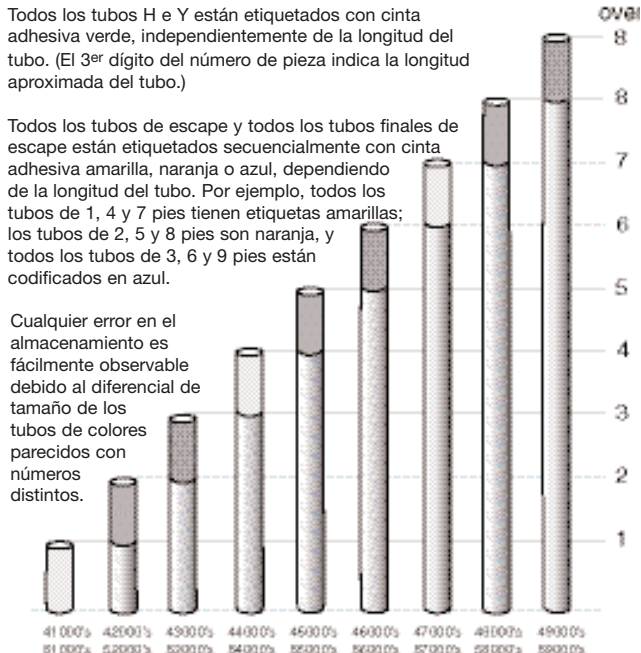
**81500 - 84999**

Convertidores CalCat OBDDII Universal y Direct-Fit



## Cómo funciona

- Todos los tubos H e Y están etiquetados con cinta adhesiva verde, independientemente de la longitud del tubo. (El 3er dígito del número de pieza indica la longitud aproximada del tubo.)
- Todos los tubos de escape y todos los tubos finales de escape están etiquetados secuencialmente con cinta adhesiva amarilla, naranja o azul, dependiendo de la longitud del tubo. Por ejemplo, todos los tubos de 1, 4 y 7 pies tienen etiquetas amarillas; los tubos de 2, 5 y 8 pies son naranja, y todos los tubos de 3, 6 y 9 pies están codificados en azul.

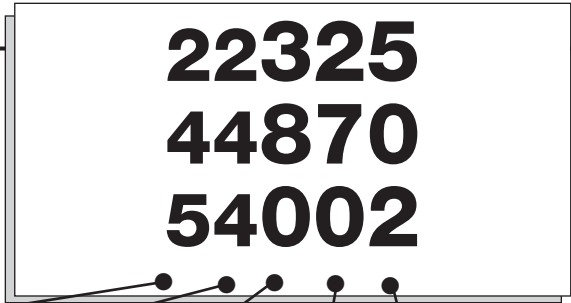


Cualquier error en el almacenamiento es fácilmente observable debido al diferencial de tamaño de los tubos de colores parecidos con números distintos.

# Le système de numérotation

## à 5 chiffres et son fonctionnement:

Notre système de numérotation à 5 chiffres, combiné à notre système d'étiquetage de tuyau par code de couleur, vous offre le programme de stockage d'inventaire de pièces de systèmes d'échappement le plus efficace à ce jour! Le système à 5 chiffres indique où chaque pièce du système d'échappement devrait être stockée, alors que le code de couleur du tuyau aide au stockage de l'inventaire et à la « préparation des commandes ». Il est aussi conforme aux recommandations du Conseil des Publicitaires Automobiles.



### Les deux premiers chiffres

Les deux premiers chiffres de notre système de numérotation à 5 chiffres indiquent exactement à quelle catégorie appartient un numéro pièce spécifique; c.-à-d. un article de la série 21000 représente un silencieux, les numéros 35000, des accessoires et les séries 40000/50000 représentent des numéros de tuyaux.

### Deuxième chiffre

Pour ce qui est de l'échappement et des tuyaux arrière, le deuxième chiffre indique aussi la longueur approximative d'un tuyau. Un numéro de tuyau 41000 / 51000 n'exécède pas 1 pied (30 cm) de longueur tel qu'indiqué par le deuxième chiffre (1); un numéro de tuyau 42000 / 52000 mesure plus d'un pied mais moins de deux pieds, etc.

### Troisième chiffre

Le troisième chiffre a une signification similaire dans le cas des numéros de pièces de tuyaux en H et en Y. Par exemple, un tuyau n° 40200 / 50200 n'exécède pas deux pieds de longueur alors qu'un tuyau n° 43000 / 53000 n'exécède pas trois pieds etc.

### Les chiffres restants

Les chiffres restants aident au stockage en séquence des pièces dans chaque catégorie.

### La séquence complète

Ci-dessous, les catégories spécifiques comprises dans le système de numérotation à 5 chiffres:

#### En boîte

##### 15100-16799

Convertisseurs catalytiques, ensembles de pièces de convertisseurs

##### 17200-17799

Produits de performance turbo (incluant Super Turbo, Ultra-Flo et les silencieux)

##### 18100-18180

Silencieux universels

##### 18181-18499, 18550-18599, 18800-18850

Silencieux à montage direct

##### 21100-22799

Silencieux de première qualité (jusqu'à une longueur de 40 po (1 M))

##### 22800-22999

Silencieux de première qualité (plus de 40 po / 1M de longueur)

##### 24000-24499

Glasspacks

##### 28000-29999

Cheminées chromées, plaques de protection de silencieux, cages, articles nécessitant une manutention spéciale

##### 31000-31999

Joint d'étanchéité et flasques

##### 33000-34299

Colliers en vrac

##### 35000-35999, 36101-36199

Colliers, attaches, supports de fixation, isolateurs, courroies et écrans

##### 36000-36100, 36200-36999

Articles promotionnels

##### 37000-37999

Rayonnage pour grossiste

##### 92000-93000

Convertisseurs universels Ultra

#### Hors boîte

##### 40000-40026, 50001-50015

Tuyau flexible

##### 40050-40199, 50050-50199

Silencieux de première qualité

##### 40200-40999, 50200-50999

Tuyaux en H et en Y et tuyaux (difficiles à stocker)

##### 41000-49999, 51000-59999

Tuyaux d'échappement et arrière, tuyaux droits et ensembles de silencieux/tuyaux soudés

##### 80000-81499

Convertisseurs universels et à montage direct CalCat, non conformes à OBDII

##### 81500-84999

Convertisseurs universels et à montage direct CalCat, conformes à OBDII

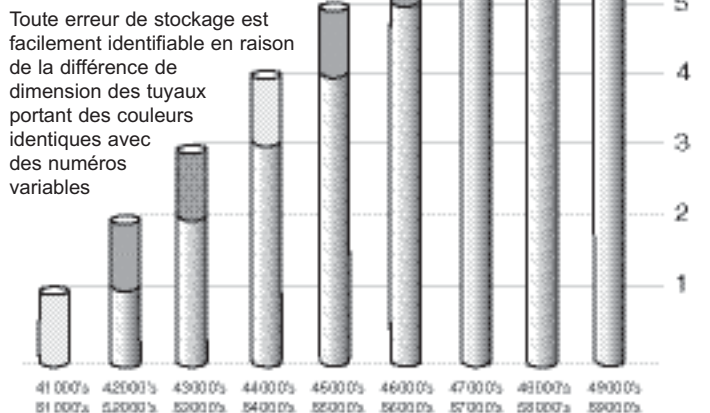
### Le code de couleur

Le code de couleur est un atout de plus à notre système de stockage d'inventaire à 5 chiffres pour les tuyaux. Tous les tuyaux sont étiquetés soit avec un autocollant vert, jaune, orange ou bleu. La séquence de stockage des tuyaux s'effectue selon le système de code de couleur de l'étiquette et de numérotation du tuyau.



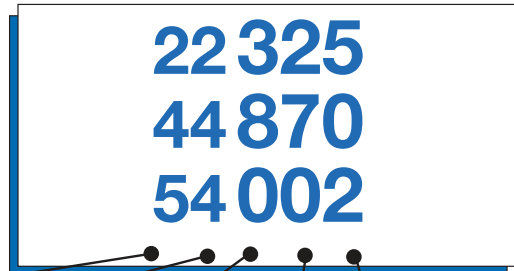
### Mode de fonctionnement

- Tous les tuyaux en H et en Y portent un autocollant vert, peu importe la longueur du tuyau. (le 3<sup>e</sup> chiffre du numéro de pièce indique la longueur approximative du tuyau)
- Tous les tuyaux d'échappement et arrière sont étiquetés selon la séquence, soit d'un autocollant jaune, orange ou bleu selon la longueur du tuyau. Par exemple, tous les tuyaux de 1, 4 et 7 pieds portent des étiquettes jaunes; les autocollants des tuyaux de 2, 5 et 8 pieds sont orange et tous les tuyaux de 3, 6 et 9 pieds sont codés en bleu.



# The 5 Digit Numbering System and how it works:

Our 5 digit numbering system, combined with color coded pipe labeling, offers you the simplest and most efficient exhaust system parts inventory stocking program available today! The 5 digit system actually dictates where every exhaust system part should be stored, while the pipe color coding aids in inventory storage and "order picking". It also complies with Automotive Advertisers and Council recommendations.



## First Two Digits

The *first two digits* of our 5 digit part numbering system indicate exactly which category a particular part number belongs, i.e., a 21000 is a muffler, 35000 numbers are accessories, and 40000 / 50000 numbers are pipes.

## Second Digit

For exhaust and tail pipes, the *second digit* also indicates the approximate length of a pipe. A 41000 / 51000 number pipe is no longer than one foot as indicated by a second digit one (1); a 42000 / 52000 pipe number is longer than one foot but shorter than two feet, etc.

## Third Digit

The *third digit* is similarly significant in H and Y pipe part numbers only. For example, a 40200 / 50200 pipe is no longer than two feet, while a 40300 / 50300 pipe is no longer than three feet, etc.

## Remaining Digits

The *remaining digits* aid in the sequential stocking of parts within each category.

## Complete Sequence

Following are the specific categories within the five digit numbering system:

### Cartonized

- 15100-16799**  
Catalytic Converters, Converter Parts Kits
- 17200-17799**  
Turbo Performance Product (includes Super Turbo, Ultra-Flo Mufflers and Kits)
- 18100-18180**  
Universal Mufflers
- 18181-18499, 18550-18599, 18800-18850**  
Direct Fit Mufflers
- 21100-22799**  
Premium Mufflers (up to 40" in length)
- 22800-22999**  
Premium Mufflers (over 40" in length)
- 24000-24499**  
Glasspacks
- 28000-29999**  
Chrome Stack Pipes, Muffler Shields, Cages, Items that require special handling
- 31000-31999**  
Gaskets and Flanges
- 33000-34299**  
Bulk Clamps
- 35000-35999, 36101-36199**  
Clamps, Hangers, Brackets, Insulators, Straps and Shields
- 36000-36100, 36200-36999**  
Promotional Items
- 37000-37999**  
Jobber Racking
- 92000-93999**  
Ultra Universal Converters

### Uncartonized

- 40000-40026, 50001-50015**  
Flexible Tubing
- 40050-40199, 50050-50199**  
Premium Mufflers
- 40200-40999, 50200-50999**  
H & Y Pipes and "Difficult to Stock" Pipes
- 41000-49999, 51000-59999**  
Exhaust and Tail Pipes, Straight Tubing, and Muffler/Pipe Welded Assemblies

### CalCat Converters

- 80000-81499**  
CalCat Non-OBDDII Universal and Direct-Fit Converters
- 81500-84999**  
CalCat OBDDII Universal and Direct-Fit Converters

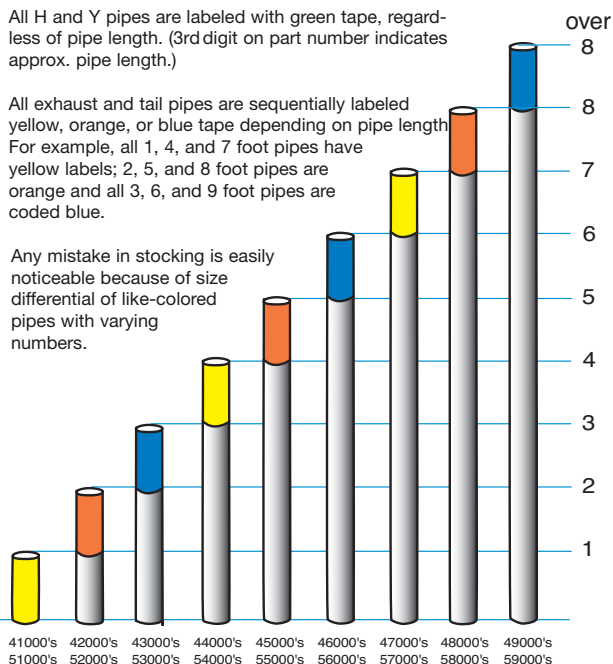
## Color Coding

Color coding is an additional plus to our 5 digit inventory stocking system for pipes. All pipes are labeled with either green, yellow, orange, or blue tape. The pipe racking sequence is accomplished according to pipe label color and pipe number.

50200	41000 44000 47000	42000 45000 48000	43000 46000 49000
50200	51000 54000 57000	52000 55000 58000	53000 56000 59000
Green	Yellow	Orange	Blue

## How it Works

- All H and Y pipes are labeled with green tape, regardless of pipe length. (3rd digit on part number indicates approx. pipe length.)
- All exhaust and tail pipes are sequentially labeled yellow, orange, or blue tape depending on pipe length. For example, all 1, 4, and 7 foot pipes have yellow labels; 2, 5, and 8 foot pipes are orange and all 3, 6, and 9 foot pipes are coded blue.



INDUSTRY-LEADING PRODUCT SUPPORT  
LE MEILLEUR SOUTIEN TECHNIQUE DE L'INDUSTRIE  
ASISTENCIA DE PRODUCTOS LÍDER DE LA INDUSTRIA

<b>Walker® EPA-Compliant Converters</b>
<b>Catalytic Performance Warranty</b>
25,000 miles
<b>Structural Integrity Warranty</b>
5 years / 50,000 miles

**EPA Catalytic Converter Limited Warranty**

Walker warrants that the catalyst in its catalytic converters is free from defects in materials and workmanship which cause such catalysts to fail to conform with the emission reduction requirements specified by the U.S. Environmental Protection Agency for a period of **25,000 miles** from the date of installation. Walker warrants that the external shell, including end pipes, shall be free from defects in materials and workmanship for a period of **five years or 50,000 miles** from the date of installation, whichever occurs first. (Walker's converter warranty is valid in 49 states and Canada.)

This Limited Warranty is conditioned upon the converter being properly installed on the vehicle for which it is designed and cataloged, and that the vehicle on which it is installed is maintained in proper operating condition. Walker will: (a) Pay the consumer purchase price of the defective converter (labor and associated parts not included, where permitted by law) as a credit toward the purchase of a compliant replacement converter; or (b) Replace any such defective converter, provided that it be returned to an authorized dealer, along with the proof of purchase and properly completed warranty certificate. If the warranty claim relates to emission performance, proof of failure of an emission test must be provided. This warranty does not cover converters that have been damaged from accidents or the use of leaded fuels. This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

Walker catalytic converters will not (in operation, function, or malfunction) result in any unsafe condition endangering the motor vehicle, its occupants or person or property in close proximity to the vehicle when properly installed on the vehicle application for which it is intended and where the vehicle engine is in proper working condition.

Information or assistance regarding a warranty claim may be obtained by writing:

Vous pouvez obtenir de l'information ou de l'aide concernant une réclamation sur garantie en écrivant à :

Se puede obtener información o asistencia relacionada con un reclamo de garantía escribiendo a:

**Warranty Department / Tenneco • One International Drive • Monroe, MI 48161**

<b>Les catalyseurs Walker®, conformes aux exigences de l'EPA</b>
<b>Garantie sur la performance catalytique</b>
40 000 kilomètres
<b>Garantie sur l'intégrité structurale</b>
5 ans / 80 000 kilomètres

**Garantie limitée sur notre convertisseur catalytique conforme à l'EPA**

Walker garantit que l'agent catalytique de ses catalyseurs est exempt de défauts de matériau et de fabrication qui pourraient empêcher la catalyse d'être conforme aux exigences de réduction des émissions spécifiées par l'agence américaine de protection de l'environnement (EPA). Cette garantie sur la performance catalytique est valide pour les premiers **40 000 kilomètres** à partir de la date d'installation. Walker garantit que la coque extérieure, incluant les tuyaux de sortie, est exempte de défaut de matériau et de fabrication pendant une période de **cinq ans ou 80 000 kilomètres** à partir de la date d'installation, la période la plus courte étant retenue. (Cette garantie de Walker est valide dans 49 États et au Canada.)

Cette garantie limitée est conditionnelle à une installation appropriée du catalyseur sur le véhicule pour lequel il est conçu et catalogué, et valide si le véhicule sur lequel le catalyseur est installé est en bonne condition de fonctionnement. Walker s'engage à : (a) payer au consommateur le prix d'achat du catalyseur défectueux (main d'œuvre et pièces connexes non incluses lorsque permis par la loi) à titre de crédit pour l'achat d'un catalyseur de remplacement conforme; ou (b) remplacer tout catalyseur défectueux à condition qu'il soit retourné à un détaillant autorisé avec la preuve d'achat et la réclamation de garantie dûment remplie. Si la réclamation est faite pour des problèmes d'émissions, la preuve d'échec du test d'émissions doit être fournie. Cette garantie ne couvre pas les catalyseurs endommagés à cause d'un accident ou de l'utilisation d'essence au plomb. Cette garantie vous accorde des droits spécifiques reconnus par la loi. Vous pourriez également bénéficier d'autres droits, qui varient d'un État à l'autre.

Un catalyseur de Walker n'est pas (qu'il fonctionne bien ou qu'il soit défectueux) dangereux pour le véhicule moteur, ses occupants ou des personnes ou objets se trouvant à proximité du véhicule s'il est installé adéquatement sur le véhicule pour lequel il est conçu et lorsque le moteur du véhicule en question est en bon état de fonctionnement.

<b>Convertidores Walker® que cumplen con los requisitos EPA</b>
<b>Garantía de rendimiento catalítico</b>
25,000 millas
<b>Garantía de integridad estructural</b>
5 años / 50,000 millas

**Garantía limitada para convertidores catalíticos EPA**

Walker garantiza que el catalizador que se encuentra en sus convertidores catalíticos está libre de defectos de materiales y de fabricación que hacen que dichos catalizadores no cumplan con los requisitos de reducción de emisiones especificados por la Agencia de Protección Ambiental de los EE.UU. por un periodo de **25,000 millas** a partir de la fecha de instalación. Walker garantiza que la envoltura externa, incluyendo los tubos finales, estará libre de defectos de materiales y de fabricación por un periodo de cinco años o **50,000 millas** a partir de la fecha de instalación, lo que ocurra primero. (La garantía de los convertidores de Walker es válida en 49 estados y Canadá.)

Esta garantía limitada está condicionada a que el convertidor sea instalado apropiadamente en el vehículo para el cual está diseñado y catalogado, y a que el vehículo en el que se instale sea mantenido en unas condiciones de funcionamiento apropiadas. Walker hará lo siguiente: (a) Pagará el precio de compra de consumo del convertidor defectuoso (mano de obra y piezas relacionadas no incluidas, donde lo permita la ley) como un crédito hacia la compra de un convertidor de repuesto que cumpla con los requisitos; o (b) Reemplazará cualquier convertidor defectuoso que cumpla con las condiciones citadas, siempre y cuando éste sea devuelto a un distribuidor autorizado junto con el comprobante de compra y el certificado de garantía completado apropiadamente. Si el reclamo bajo garantía está relacionado con el rendimiento de emisiones, se debe presentar una evidencia de falla obtenida en una prueba de emisiones. Esta garantía no cubre los convertidores que han sido dañados por causa de accidentes o el uso de combustibles con plomo. Esta garantía le confiere a usted derechos legales específicos. Es posible que usted tenga también otros derechos que varían de un estado a otro.

Los convertidores catalíticos Walker no causarán (en operación, funcionamiento o malfuncionamiento) una situación insegura que ponga en peligro al vehículo motorizado, sus ocupantes o las personas o los bienes que estén muy cerca del vehículo, cuando se instalen apropiadamente en la aplicación de vehículo para la cual están diseñados y en los casos en que el motor del vehículo esté en unas condiciones de funcionamiento apropiadas.

**2014 • 2015**

**US EPA-Compliant States and Canada  
États des États-Unis EPA-Conformes et le Canada  
Estados de los EE.UU. EPA-Obedientes y Canadá**



www.walkerexhaust.com



www.walkerheavyduty.com



www.dynomax.com



www.thruskexhaust.com



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De 8 h 30 à 17 h 30 HNE du L au V /  
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