

WALKER[®]

COMMERCIAL VEHICLE

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HD-0711

2014 • 2015

Master Catalog • Catalogue principal • Catálogo maestro



The First Call for All Your
Replacement Exhaust Needs

Le premier choix pour vos besoins
de pièces d'échappement de remplacement

La primera visita para todas sus necesidades
de componentes de escape de repuesto



www.walkerheavyduty.com

WALKER

MEGA-FLOW

HEAVY DUTY MUFFLERS

30%
Reduced Backpressure.
Based on cold-flow bench test
of competitive mufflers

Maximum Engine Performance

Specifically engineered for Class 7 and 8 vehicles, Mega-Flow® premium performance mufflers combine Walker® quality and engineering with cutting-edge technology to deliver unparalleled performance and reduced backpressure, without sacrificing acoustics. Featuring a straight-through performance design and patented technology, Mega-Flow reduces highway drone.

Performance maximale du moteur

Conçus spécialement pour les véhicules classes 7 et 8, les silencieux de première qualité Mega-Flow® combinent la qualité et la conception technique de Walker® avec une technologie de pointe, afin d'offrir une performance inégalée et de réduire la contrepression, sans sacrifier l'acoustique. Grâce à sa conception de performance sans restriction et sa technologie brevetée, Mega-Flow réduit aussi le bruit sur l'autoroute.

Máximo rendimiento del motor

Diseñados específicamente para vehículos de Clase 7 y 8, los silenciadores de rendimiento premium Mega-Flow® combinan la calidad y la ingeniería de Walker® con tecnología de vanguardia para brindar un rendimiento sin paralelo y una contrapresión reducida, sin sacrificar la acústica. Al contar con un diseño con rendimiento de paso recto y tecnología patentada, el Mega-Flow reduce los zumbidos en la carretera.

WALKER

COMMERCIAL VEHICLE

Truck / Bus / Agricultural Mufflers One Trusted Source!

Walker® Commercial Vehicle mufflers are engineered with robust welds, continuous roving fiber, and bridge-constructed inlets / outlets to help ensure long service life and reduced cost per mile. Walker offers hundreds of muffler designs and styles to fit virtually any commercial vehicle.

Silencieux pour camions / autobus / machines agricoles Une source de confiance!

Les silencieux pour véhicules commerciaux de Walker® sont construits avec des soudures robustes, une fibre de verre en fil continu et des orifices d'entrée / de sortie percés dans les ponts, pour prolonger la durabilité et réduire les coûts par kilomètre. Walker offre des centaines de types et de styles de silencieux, s'ajustant à pratiquement tout véhicule commercial.

Silenciadores para camiones / autobuses / vehículos agrícolas ¡Una fuente confiable!

Los silenciadores Walker® para vehículos comerciales están diseñados con soldaduras robustas, fibra de vidrio de entramado continuo y entradas / salidas con construcción de puente para ayudar a asegurar una vida de servicio prolongada y un costo por milla reducido. Walker ofrece cientos de diseños y estilos de silenciadores para ajustarse a prácticamente cualquier vehículo comercial.



Réduisez la contrepression de 30% selon les tests de fluide effectués sur les silencieux concurrents. 30% contrapresión reducida basado en la prueba de banco de flujo en frío de silenciadores competidores

WALKER

MEGA-FLOW

NOISEBRAKER

ENGINE BRAKE SILENCER

3X
Tuning Chamber
Technology

Quiet Your Truck's Engine Brake Without Sacrificing Performance

The Walker® Mega-Flow® Noisebraker® muffler is specifically engineered for Class 7 and 8 vehicles. Bolt-on Noisebraker mufflers combine Walker quality and engineering with solution-driven technology to absorb unwanted engine and engine brake noise without sacrificing brake performance.

Réduisez le bruit du frein moteur de votre camion sans sacrifier sa performance

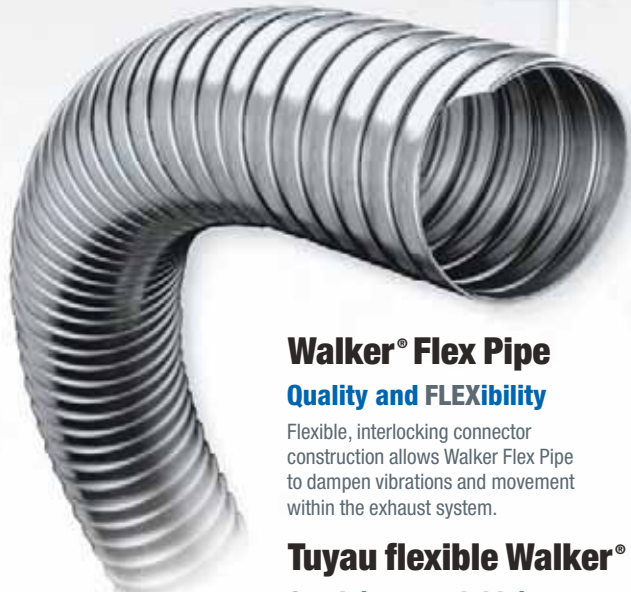
Le silencieux Mega-Flow® Noisebraker® de Walker® est conçu spécialement pour les véhicules de classes 7 et 8. Le Noisebraker combine la qualité et la conception de Walker® avec une solution technologique qui absorbe le bruit indésirable du moteur et du frein moteur sans en sacrifier la performance.

Silencie el freno del motor de su camión sin sacrificar el rendimiento

El silenciador Walker® Mega-Flow® Noisebraker® está diseñado específicamente para vehículos de Clase 7 y 8. Los silenciadores Noisebraker empornables combinan la calidad y la ingeniería de Walker con tecnología orientada a las soluciones para absorber el ruido no deseado del motor y del freno del motor sin sacrificar el rendimiento del freno.



Technologie de chambre de résonance 3X - Tecnología de cámara de afinamiento 3X



Walker® Flex Pipe Quality and FLEXibility

Flexible, interlocking connector construction allows Walker Flex Pipe to dampen vibrations and movement within the exhaust system.

Tuyau flexible Walker® Qualité et FLEXibilité

Les connecteurs articulés permettent au Tuyau flexible Walker de réduire les vibrations et les mouvements du système d'échappement.

Tubo Flex Walker® Calidad y FLEXibilidad

La construcción de conectores de enclavamiento flexibles permite al Tubo flex Walker amortiguar las vibraciones y el movimiento dentro del sistema de escape.

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Printed on Recycled paper.

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Safe & SoundSM

G U A R A N T E E

90-Day, Risk-Free Offer.
Limited Lifetime Warranty.

WALKER
MEGA-FLOW
HEAVY DUTY MUFFLERS

"Safe and Sound" – Walker HD Guarantee

We are so confident you will like your new, premium Walker® Mega-Flow™ Heavy Duty muffler, we will make you this exclusive trial offer. Try a new Mega-Flow™ muffler for 90 days. If you don't feel that the Mega-Flow™ muffler meets your expectations, we will replace it with any comparably priced unit of your choice.

**90 DAY
FREE
RIDE
OFFER**

How the offer works:

First, if for any reason you don't agree that the Mega-Flow™ muffler performs as indicated, simply call our customer service department at 734-384-7898.

You will be connected directly to a Service Representative, who will register your claim and provide appropriate instructions to the replace muffler free of charge.* Be sure to save your sales receipt to verify your initial purchase and a copy of the invoice for the replacement product you choose. We also ask that you return the original Mega-Flow™ muffler to us at our cost. We will provide you with a prepaid means to return the product to us. Upon our receipt of the products and proper documentation, you will receive a check within 4-6 weeks by mail. Ask your Walker dealer for more details.

* Offer limited to one (1) Mega-Flow™ Muffler. Offer may be withdrawn at any time. Offer covers only Walker® Mega-Flow™ premium mufflers. Offer does not include units improperly installed or substituted. Valid only on vehicles used for commercial use. Valid only on vertical applications. Installation costs under this offer limited to \$50.00 per exhaust system replacement.

Commercial Warranty

Tenneco warrants to the original purchaser its Walker® Mega-Flow™ Heavy Duty Mufflers installed on vehicles used for commercial purposes in vertical applications against defects and wear-out for 4 years from date of purchase or 500,000 miles, whichever occurs first.

This warranty does not apply to product which has been modified or improperly installed. Tenneco's obligation under this warranty is limited to replacement of the defective muffler in accordance with this warranty. Cost of removal and installation, as well as commercial loss or other consequential damages, is not included.

There is no other express warranty on Mega-Flow™ Heavy Duty Mufflers installed for commercial purposes. Any implied warranty of merchantability or fitness is limited in duration to the duration of this written warranty.

To make a claim under this warranty, return the worn-out or defective unit with dated proof of purchase to the dealer from whom it was purchased or to any Walker dealer for verification and exchange under this warranty. This warranty gives you specific legal rights, and you may also have other rights which vary from jurisdiction to jurisdiction. Information or assistance regarding warranty claims may be obtained by writing:

Tenneco - Customer Representative
Walker Heavy Duty Exhaust
One International Drive
Monroe, MI 48161

(Valid only in the United States, Canada and Mexico)

HOW TO USE THIS CATALOG

1 CHEVROLET/GMC
W4 Tiltmaster/Forward

1989-86 4 CYL. ALL MODELS w/4BD1-T (3.9L)
(4003) 2 TURBO DIESEL (EXC. RYDER
PKG.)

35366
N.A. 3 44165
(Exc. 89-88
w/Auto. Trans.)

2 1/4 V Band
Clamp
33975³⁶¹

22577³⁶⁴ ◆ N.A.
(109" W.B.)
43367^{149,365} ◆
(132.5", 150" W.B.)

NOTE: Reuse existing shields and clamps.

5 35366
Insr.

--	--	--	--	--	--

Centerline
Radius

I.D. O.D.

A B

Style ID-OD

30° ELBOWS

Dia.	Style	Length A-B	Radius	ALZ.
3½	ID-OD	4-4	5	41618
4	ID-OD	4-4	5	41619
5	ID-OD	4-4	6	41620

- 1 Vehicle makes and models are clearly identified at the top of each application page.
- 2 Specific model year, engine size and model information are listed in headers.
- 3 Muffler and pipe part numbers appear directly below their respective illustrations.
- 4 Accessory part numbers appear above the muffler and pipe illustrations. For convenience, clamp sizes are also shown.
- 5 Accessory illustrations are shown at the bottom of each page for easy reference.

UNAVAILABLE PARTS - In some applications with low vehicle registrations or older model coverage, some parts may not be available. Those parts are identified "N.A." - not available.

ABBREVIATIONS

A.I.R...... Air Injection Reactor
ALT......Altitude
AMC . . . American Motors Corporation
A.T......Automatic Transmission
AUTOAutomatic
AUX...... Axillary
A.W.D......All Wheel Drive
B.B.C......Bumper to Back Cab
BBL..... Barrel
BRKT...... Bracket
CALIF...... California
CARB...... Carburetor
cc Cubic Centimeters
C.C...... Commercial Chassis
C.F.I...... Central Fuel Injection
C.I.D......Cubic Inch Displacement
CLMP...... Clamp
C.O.E...... Cab Over Engine
COMM. CH. . . . Commercial Chassis
CONV......Converter
CPE...... Coupe
CU. IN...... Cubic Inch
CYL...... Cylinder
DIA...... Diameter
DOHC . . . Dual Overhead Camshaft
DR...... Door
E.FE...... Early Fuel Evaporation
E.F.I......Electronic Fuel Injection
E.G.R. . . . Exhaust Gas Recirculation
ENG...... Engine
EXC...... Except
EXH...... Exhaust

FED......Federal
F.I...... Fuel Injection
FLNG...... Flange
F.W.D...... Front Wheel Drive
GMC . . . General Motors Corporation
GSKT...... Gasket
G.V.W.R. . . Gross Vehicle Weight Rating
H.D...... Heavy Duty
HI PERF...... High Performance
HNGR...... Hanger
H.O...... High Output
H.P...... Horse Power
HYD...... Hydramatic
H5D . . . GM Heavy Duty Emissions
I.D...... Inside Diameter
INCL...... Including
INJ...... Injection
INSL...... Insulator
L.C.F...... Low Cab Forward
LIMO...... Limousine
L.H...... Left Hand
MAN...... Manual
M.F.I...... Multiport Fuel Injection
M.H.C...... Motor Home Chassis
M.T...... Manual Transmission
N.A...... Not Available
N.F. . . Not Furnished-Reuse Old Flange
NO...... Number
N.R...... Not Required
N.R.A. . . . Noise Restricted Areas
O.D...... Outside Diameter
O.E...... Original Equipment

O.H.V...... Overhead Valve
PASS...... Passenger
PKG...... Package
P.T.O...... Power Take Off
REG......Regular
REQ...... Required
R.H......Right Hand
R.W.D...... Rear Wheel Drive
S.C...... Supercharged
S.B.C......School Bus Chassis
S.D...... Super Duty
SED......Sedan
SER...... Serial
S.M.P.I...... Sequential
 Multipoint Fuel Injection
SOHC . . . Single Overhead Camshaft
SPEC......Special
S.P.I...... Single Point Injection
S.T......Super Turbine
STA. WAG...... Station Wagon
STD...... Standard
STRP...... Strap
SUB...... Suburban
T.B.I......Throttle Body Injection
T.P.I......Tuned Port Injection
TRANS...... Transmission
TURBO..... Turbocharger
w/..... With
w/o..... Without
WAG...... Wagon
W.B...... Wheel Base
W.D...... Wheel Drive

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

TRUCK CLASSIFICATION GUIDE

Based on Gross Vehicle Weight of Truck

G.V.W.R.

Category	G.V.W.R. Class	Gross Vehicle Weight Range
Light	1	Up to 6,000 lbs G.V.W.R.
Light	2	6,001 - 10,000 lbs G.V.W.R.
Medium	3	10,001 - 14,000 lbs G.V.W.R.
Medium	4	14,001 - 16,000 lbs G.V.W.R.
Medium	5	16,001 - 19,500 lbs G.V.W.R.
Medium	6	19,501 - 26,000 lbs G.V.W.R.
Heavy	7	26,001 - 33,000 lbs G.V.W.R.
Heavy	8	33,001 lbs and Up G.V.W.R.

U.S. EPA Noise Regulations For On Road Trucks

The first nationwide regulation of truck noise was established with the Noise Control Act of 1972 (P.L. 92-574.86 STAT. 1234). Regulations apply to trucks greater than 10,000 lbs G.V.W.R. Noise regulations apply to total truck noise, not just exhaust noise. The five major sources of noise in trucks are:

1. Fan Noise
2. Air Intake
3. Mechanical Noise (Engine & Drive Train)
4. Tires
5. Exhaust

Aftermarket Regulations For Total Truck Noise When Measured at 50 Feet Are:

Trucks 1986 model year and newer 80dBA
Trucks 1985 model year and older 86dBA

Usage of the mufflers as recommended in the noise charts by engine application and as recommended in the individual exhaust schematic contained by application will ensure compliance with the regulations.

Maintenance Tips to Assist in Reduction of Exhaust Noise:

1. Check flex tubing regularly. Repair worn or leaking tubing.
2. Make sure the exhaust system is properly supported with required brackets, clamps and braces.
3. Check strap seal band clamps to ensure properly tightened to avoid leaks.
4. Consider acoustic compound when repairing OD-ID connections.

NOISE REDUCTION TIPS

1. Make sure your muffler is recommended by the muffler manufacturer for the engine it is installed on. To meet most new noise laws, the “universal” muffler must be replaced by a muffler designed specifically for the engine, as shown on pages 87-96.
2. Tail pipes on horizontal exhaust systems should be tipped toward the center of the vehicle to avoid noise reflection off the road.
3. If you have curved stacks, replace them with straight stacks. Noise coming from a pipe outlet is directional and straight stacks will throw the noise up, not to the side. Rain caps and 45° cut stacks do not appreciably affect noise levels.
4. The length of stack installed on the muffler can be critical. If an irritating “rap” is heard at certain engine speeds, try stacks with different lengths.
5. An exhaust system with piping exceeding 10 feet in length, the muffler is suggested to be installed where the exhaust pipe to the muffler is either one-half or four times the length of the tail pipe.
6. A resonator can be used in-line with the recommended muffler for additional noise reduction.
7. If you have increased the size of the exhaust piping or made a dual out of a single system, check recommendations for piping size. Over-sized systems are excessively noisy! Holes or poorly clamped connections on exhaust piping are also noisy.
8. The vehicle operator, to a certain extent can control his vehicle noise. The greater the engine load the louder the noise. Certain engine speeds may be more noisy than others. High vehicle speed causes more tire noise. Operating an engine brake when it's not needed may cause extra noise.
9. If the above-mentioned techniques do not solve your problem, contact Walker for specific recommendations. Listed on pages 87-96 are mufflers for all the popular on-highway diesel engines.

Welding Aluminized Steel

1. **OXYACETYLENE WELDING**
Filler Metal: Use a mild steel filler metal, $\frac{3}{32}$ ” diameter, free of rust. (American Welding Society classification A5.2) **DO NOT** use copper coated filler metal.

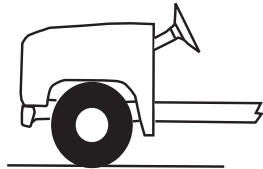
Welding Equipment: Use a number 3 or 4 tip. Observe instructions of the equipment manufacturer when adjusting the operating pressures at the gas regulators.

Procedure: Clean the parts to be welded thoroughly. Incline the torch at a 45° angle away from the direction of travel. Use the forehand welding technique. Keep the torch flame on the tip of the filler rod, not in the center of the puddle.
2. **SHIELDED METAL-ARC** (Stick electrode)
Any one of the following rods are recommended: Raco Fer-Al (Reid-Avery Co.), E-6011 (P.&H.), Fleetwood 47 (Lincoln), W-52 (General Electric), Flex-Arc LOH-2 (Westinghouse), Stainless Steel Rods Type 309 or 310 and Low Hydrogen Rods E-7015, E-7016 or E-7018.
3. **GAS METAL-ARC** (MIG).
Carbon dioxide shielding gas is used with A-675 Airco Wire.

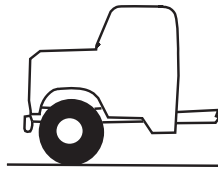
MODEL IDENTIFICATION

FORD MEDIUM DUTY		
Series	Type	Cataloged Under
B	School Bus	School Bus Catalog
C	Tilt Cab	Series 500, 550, 600, 700, 750, 800, 850, 900, 950, 1000, 1100
CT	Tilt Cab Tandem	Series 700, 750, 800, 850, 900, 950
F, N	Conventional	Series 500, 550, 600, 700, 750, 800, 850, 900, 950, 1000, 1100
L	Hi-Tilt Cab	Series 800, 850, 900, 950
LN	Short Tilt Cab	Series 500, 550, 600, 700, 750, 800, 850, 900, 950
P	Forward Control, Parcel Delivery	Series 500, 550, 600

Model 84 Cowl



Model 81 Cowl



FREIGHTLINER HEAVY DUTY		
Series	Type	Cataloged Under
FLC120, FLD120	Commercial Truck	FLC, FLD

HINO MEDIUM DUTY		
Series	Type	Cataloged Under
FA, FB	Medium Duty Truck	FA, FB

IH/NAVISTAR MEDIUM DUTY		
Series	Type	Cataloged Under
400, 500, 1000, 1100, 1200, 1300	Pickup, Travelall	Pickup, Terra, Traveler, Travelall
Fleestar, Loadstar, S, 2600, 4000	Conventional, School Bus	Fleestar, Cargostar, Loadstar, Series S, School Bus, 4000
Cargostar	Tilt Cab	Fleestar, Cargostar, Loadstar, Series S
Metro	Step Van	Metro Series

IH/NAVISTAR HEAVY DUTY		
Series	Type	Cataloged Under
7100, 8000, 8100, 8200, 9300, 9600, 9700	Commercial Truck	7100, 8000, 8100, 8200, 9300, 9600, 9700

MODEL IDENTIFICATION

ISUZU MEDIUM DUTY		
Series	Type	Cataloged Under
NPR	Conventional	Isuzu

KENWORTH HEAVY DUTY		
Series	Type	Cataloged Under
C500B, K100E, T4B, T6, T8, T400A, T450, T450B, T600, T800, W9B, W9L, W900, W900L	Commercial Truck	C500B, K100E, T4B, T6, T8, T400A, T450, T450B, 600, T800, W9B, W9L, W900, W900L

MACK		
Series	Type	Cataloged Under
Model 200, Midliner	Medium Duty Truck	Mack

MERCEDES BENZ		
Series	Type	Cataloged Under
1013, 1113, 1116, 1316, 1418	Medium Duty Truck	Mercedes Benz

MITSUBISHI MEDIUM DUTY		
Series	Type	Cataloged Under
F100, FK417, FK457, FM557	Medium Duty Truck	FH100, FK417, FK457, FM457

HEAVY TRUCKS

26,001 G.V.W.R. and up

Specifying the muffler for a class 7 or 8 vehicle is based on the engine make and model instead of the truck make and model. The rest of the exhaust system is assembled like plumbing, using elbows, flex-tubing, connectors and accessories from point "A" to "B". The mufflers should be mounted first and the remainder of the system should be routed back to the manifold or turbocharger.

HEAVY DUTY EXHAUST SYSTEM CHECKLIST

DIESEL ENGINE

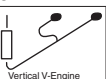
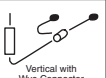
EXHAUST DESIGN

DETROIT	MAKE	MUFFLERS	VERTICAL	✓
			HORIZONTAL	
6V-92N	MODEL		INLET SIZE	5
			OUTLET SIZE	
	TURBOCHARGED		SHELL DIA.	
✓	NATURALLY ASPIRATED	EXHAUST SYSTEM OR STACKS	SINGLE	✓
			DUAL	
4	MANIFOLD OR TURBO OUTLET DIAMETER		VERTICAL	✓
			HORIZONTAL	

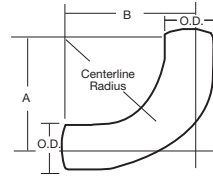
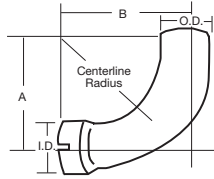
1. **Checklist:** Use Heavy Duty exhaust system checklist to get the information you need from your customer.

2. **Noise & Backpressure listings:** Once you have determined your customer's engine make and model detail, turn to the "Noise & Backpressure" pages. Engine makers are listed alphabetically, naturally-aspirated before turbo-charged. Find the "style" drawing that matches your system set-up, then locate the engine model and match up the size of muffler inlet and manifold or turbo pipe. If you still find a choice of numbers, your customer can choose the noise level and backpressure rating that best meets his needs. Remember the lower the DB "A" rating, the quieter the muffler. The lower the muffler back-pressure, the more horsepower and fuel economy.

NOISE & BACKPRESSURE

Application											
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)	Style	Splitter "T" Adapter	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft. B.P.
CATERPILLAR - naturally aspirated diesel											
	1140	636	4 4 9	1			22965	74	0.6		
	1145		4 4 9	1			22965	74	0.6	22936	76 1.2
	1150		4 4 10 ⁰⁰⁰	1			22969	74	0.6	22916	70 1.6
	1160		4 4 10 ⁰⁰⁰	3						22835†	68 1.6
	3208		5 5 10 ⁰⁰⁰	10						22915	75 2.3
		636	4 4 9	1			22965	72	0.8		
			4 4 9	1			22965	72	0.8	22936	74 1.4
			4 4 10 ⁰⁰⁰	1			22969	72	0.8	22916	68 1.8

90° ELBOWS



Style ID-OD					
Dia.	Centerline Length A-B	Rad.	ALZ.	Chrome	Stain-less
1½	6¾-6¾	4	41231	-	-
1¾	6¾-6¾	4	41000	-	-
1⅞	6¾-6¾	4	41230	-	-
2	6¾-6¾	4	41001	-	-
	7⅞-6¾	4	41154	-	-
	9-9	4½	41558+	-	-
2¼	6-6	4	41098+	-	-
2½	6¼-6¼	4	41002	-	-
	12-12	5	41441	-	-
2¾	6¾-6¾	5	41099	-	-
	12-12	5	41442+	-	-
3	8-8	6	41365+	-	-
	10-12	5	41535+	-	-
	12-12	5	41534+	-	-
	14-14	8	42759+	-	-
	14-14	6	42445+	-	-
3½	6½-6½	3½	41633+	-	-
	10¼-10¼	5	41768	-	-
	9-9	7	41366+	-	-
	16-16	5	42185+	-	-
4	6-6	4	41630+	-	-
	8½-13	5	42085	-	-
	10-10	5	41378+	29146+	-
	10-10	8	41367+	-	-
	12-12	6	41472	29109	-
	15-9	4	52415+	-	-
	16-16	8	53094+	29211+	52059
	18-18	8	42937+	-	-
	22-36	6	44449+	-	-
	25-32	8	43168+	-	-
4½	13-13	6	42356+	-	-
5	8½-8½	6	41769	-	-
	9½-9½	5½	42763+	29108+	-
	10-10	8	-	29212+	-
	11½-26¾	5½	43613	-	-
	12-12	6	41532+	29210+	-
	13-16	8	-	29152+	-
	15-15	5½	42272+	-	-
	15-15	8	42858+	29147+	-
	16½-16½	10	43348+	-	-
	18-18	10	42938+	-	-
6	32-25	8	43438+	-	-
	12-12	10	52058	-	-
6	15-15	10	42944+	-	-
	26-26	10	44569+	-	-

Style OD-OD				
Dia.	Centerline Length A-B	Rad.	ALZ.	Chrome
2	9-9	4½	41631+	-
2¼	12-12	5	41762	-
2½	12-12	5	41432+	-
2¾	12-12	5	41433+	-
3	3-3	3	41221+	-
	6-6	3	41685+	-
	7-7	3	41536+	-
	10-10	6	41434+	-
	14-14	8	42344+	-
3½	3½-3½	3½	41222+	-
	6-6	3½	41537+	-
	6½-6½	3½	41637+	-
	12-12	7	41435	-
	16-16	8	42288+	-
4	4-4	4	41223+	-
	7-7	5	41256+	29103+
	7½-7½	6	51039+	-
	8-5	4	41778+	-
	8-8	4	41474+	-
	8-8	5	51059+	-
	8¼-10½	4	52138+	-
	9-9	6	52413+	-
	9-16	5	42936+	-
	10-10	5	51060+	-
5	10-10	6	52119+	29127
	10-13½	6	42407+	-
	10-31	4	53603+	-
	12-12	5	41638+	-
	12-12	6	41473+	-
	16-16	8	43698+	-
	18-18	8	42857	-
	22½-30	8	44112+	-
	5-5	5½	41224+	-
	7½-13½	5½	42253+	-
	8-9	5	52375+	-
	8¼-12½	6	-	29252+
	8⅞-12⅞	6	42081	-
	8½-8½	6	41538+	-
	8½-11	6	52429+X	29257+X
8¾-14¼	5½	42186	-	
9-9	5½	51056+	-	
9-11½	5½	53095	-	
9½-9½	6	41832+	29151+	
10-16	6	42147+	-	
10½-8½	6	-	29254+	
11-9	6	51057+	-	
11-16	5½	42125+	-	
12-12	6	41436+	-	
15-15	5½	42274+	-	
12-12	8	-	29121+	
15-15	8	42939+	-	
17½-17½	10	43699+	-	
18-18	10	42940+	-	
6	6½-6½	6½	41583+	-
	10-10	10	41559+	-
	12-12	10	41560+	-
	15-15	10	42562+	-

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

AGRICULTURAL

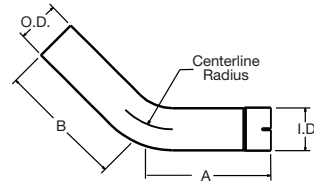
MUFFLER SPECS

O.E. CROSS REFERENCE

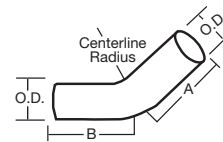
ACCESSORIES

45° ELBOWS

Style ID-OD						
Diameter	Bend Angle	Style	Length A-B	Radius	ALZ. Part No.	Chrome Part No.
1½	45	ID-OD	6-6	4	41733	-
1¾	45	ID-OD	6-6	4	41734	-
1⅞	45	ID-OD	6-6	4	41735	-
2	45	ID-OD	6-6	4	41187	-
2¼	45	ID-OD	6-6	4½	41188	-
2½	45	ID-OD	6-6	5	41189	-
2¾	45	ID-OD	6-6	5	41439	-
3	45	ID-OD	7-7	6	42760+	-
3½	45	ID-OD	8-8	7	42761+	-
4	45	ID-OD	5-5	4	41639+	-
	45	ID-OD	6-6	6	41686+	-
	45	ID-OD	9¼-9¼	5	-	29113+
	45	ID-OD	9⅝-9⅝	8	42758+	-
	45	ID-OD	12-12	6	42246+	29143+
5	45	ID-OD	6-6	5½	41640+	-
	45	ID-OD	7-7	8	42355+	-
	45	ID-OD	8-8	10	41477+	29220+
	45	ID-OD	12-12	8	42855+	-
	45	ID-OD	12-12	10	42453+	29200+
6	45	ID-OD	7-7	10	42053+	-

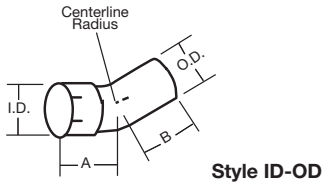


Style OD-OD						
Diameter	Bend Angle	Style	Length A-B	Radius	ALZ. Part No.	Chrome Part No.
2½	45	OD-OD	6-6	4	41438+	-
2¾	45	OD-OD	6-6	5	41440	-
3	45	OD-OD	4-4	3	41641+	-
	45	OD-OD	7-7	6	41428+	-
3½	45	OD-OD	8-8	7	41429+	-
4	45	OD-OD	6-6	6	41632+	-
	45	OD-OD	8-8	5	41430+	-
	45	OD-OD	8-8	8	41475+	-
	45	OD-OD	12-12	6	42247+	-
5	45	OD-OD	8 - 13	6	52406+	-
	45	OD-OD	8-8	5½	41612+	-
	45	OD-OD	8-8	8	41431+	-
	45	OD-OD	8-8	10	41476+	-
	45	OD-OD	15-15	8	42249+	-
6	45	OD-OD	7-7	10	52134+	-
6	45	OD-OD	6-12	6	52406+	-

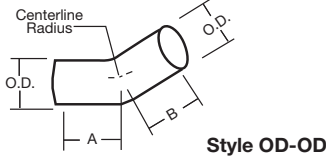


ALZ Aluminized + Mandrel Bent

MISCELLENEOUS ELBOWS



Style ID-OD						
Diameter	Bend Angle	Style	Length A-B	Radius	ALZ. Part No.	Chrome Part No.
1½	20	ID-OD	6-6	4	41813	-
1¾	20	ID-OD	6-6	4	41814	-
1⅞	20	ID-OD	6-6	4	41815	-
2	20	ID-OD	6-6	4	41816	-
2¼	20	ID-OD	6-6	4	41817	-
2½	20	ID-OD	6-6	4	41437+	-
3½	30	ID-OD	4-4	5	41618+	-
	60	ID-OD	8-8	5	41626+	-
4	30	ID-OD	4-4	5	41619+	-
	30	ID-OD	5-4	6	51049+	-
	60	ID-OD	8-8	5	41627+	-
	85	ID-OD	20-13	6	52393+	-
5	30	ID-OD	4-4	6	41620+	-
	30	ID-OD	5-5	6	51050+	-
	35	ID-OD	4½-3	6	41833+	-
	35	ID-OD	7-4	6	51046+	-
	60	ID-OD	6-5	6	51037+	-
	60	ID-OD	8-8	6	41628+	-
	70	ID-OD	7½-11	8	42252+	-
85	ID-OD	12-14½	8	-	29253+	



Style OD-OD						
Diameter	Bend Angle	Style	Length A-B	Radius	ALZ. Part No.	Chrome Part No.
3½	30	OD-OD	4-4	5	41614	-
	60	OD-OD	8-8	5	41622+	-
4	15	OD-OD	2-2	8	41204+	-
	30	OD-OD	4-4	5	41615+	-
	60	OD-OD	8-8	5	41623+	-
	80	OD-OD	7½-27	5	53199+	-
	80	OD-OD	8-13	5	52391+	-
	80	OD-OD	8-13	6	52392+	-
	92	OD-OD	13-12	6	52414+	-
5	15	OD-OD	4-4	8	41217+	-
	28	OD-OD	26-11	8	53594+	-
	30	OD-OD	4-4	6	41616+	-
	57	OD-OD	7-10	8	-	29261+
	60	OD-OD	8-8	6	41624+	-
	67	OD-OD	7½-11	8	42856+	29209+

ALZ Aluminized + Mandrel Bent

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

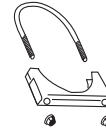
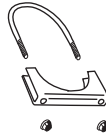
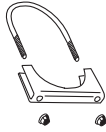
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

ACCESSORIES

CLAMPS



STANDARD DUTY CLAMP
5/16" U-Bolt

Size	Indiv. Pkg. (50)	Bulk Pkg. (50)
1 1/8	35322	35599▲
1 1/4	35323	—
1 3/8	35324	—
1 1/2	35325	34112
1 5/8	35405	34158
1 3/4	35406	34134
1 7/8	35407	34178
2	35408	34200
2 1/8	35334	34218
2 1/4	35413	34214
2 1/2	35414	34212

HEAVY DUTY CLAMP
3/8" U-Bolt

Size	Indiv. Pkg. (50)	Bulk Pkg. (50)
1 1/2	36509	33112
1 5/8	36510	—
1 3/4	35343	33134
1 7/8	35344	33178
2	35335	33200
2 1/8	35364	33218
2 1/4	35336	33214
2 1/2	35337, 35354✓	33212
2 3/4	35793	—
3	35794	33300
3 1/2	35753	—
4	35752+	33304▲+
4 1/2	35424	—
5	35775 ✓+	33305▲+

**HEAVY DUTY CLAMP
w/WELDED SADDLE**
3/8" U-Bolt

Size	Indiv. Pkg. (50)
2 1/2	36248+
3	35772, 36249+
3 1/4	35760
3 1/2	35773, 36482+
4	35774
4 7/16	35758
5	35757
6	35795



GUILLOTINE CLAMP
3/8" U-Bolt

Size	Non-Chrome Indiv. Pkg. (50)	Chrome Indiv. Pkg.
2	36145	—
2 1/2	35304	—
2 3/4	36147	—
3	35786	—
3 1/4	35445	—
3 1/2	35787	—
4	35788+	35456
4 7/16	35410	—
4 1/2	35373‡	—
5	35789+‡	35457‡
5 1/2	35447‡	—
6	35409	35497‡



FLAT STRAP - BOLT CLAMP
3/8" U-Bolt

Size	Non-Chrome Indiv. Pkg.	Chrome Indiv. Pkg.
3	35624	35444‡
3 1/2	35696‡	35694‡
4	35799‡	35776
5	35800‡	35777
5 1/2	35446	—
6	35693‡	35692‡

CLAMPS

Size	HEAVY DUTY	STAINLESS STEEL U-CLAMPS
	w/Slotted U-Bolt Holes 11 Gauge Saddle $\frac{3}{8}$ " U-Bolt	T-304 Stainless Steel 11 Gauge Saddle $\frac{3}{8}$ " U-Bolt
1½	32112#	-
1¾	32134#	32215‡
1⅞	32178#	-
2	32200#	32216‡
2¼	32214#	32217‡
2½	32212#	32218‡
3	32300#	32219‡



Order in Qty. of 50. ‡ Order in Qty. of 10.

Narrow Band Clamp

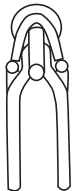
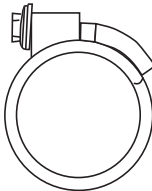
Size	Aluminized Steel Part No.	430 Bright Stainless Steel Part No.
2¼	36433	36437
2½	36434	36438
2¾	36460	36461
3	36435	36439
3½	36436	36440
4	35227‡	36441
5	35228‡	36442



‡ Order in Qty. of 10.

Heavy Duty ¼" Wire Ring Clamp Zinc Plated

Size Range	Part No.
2⅝ to to 2½	35723
2⅞ to to 2¾	35510



ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GWW 3-6

SCHOOL BUS

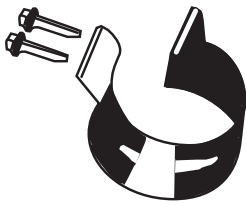
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

ACCESSORIES

BAND CLAMPS



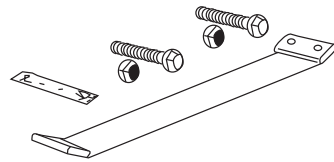
Lap Joint Connects OD to ID Pipes

Size	Walker MEGA Clamps	
	Aluminized	Stainless
2	33974‡	33230‡
2¼	33975‡	33231‡
2½	33976‡	33226‡
2¾	33977‡	33227‡
3	33284‡	33272‡
3½	33285‡	33273‡
4	33286‡	33274‡
4	33319‡□	33260‡□
4½	33287‡	33275‡
5	33288‡	33276‡
5	33321‡□	33262‡□
6	33289‡	33277‡

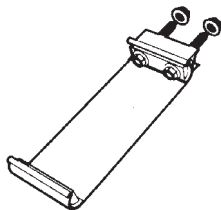


Butt Joint Connects
OD to OD or ID to ID Pipes

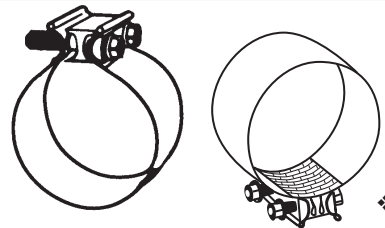
Size	Walker MEGA Clamps	
	Aluminized	Stainless
2	33978‡	33228‡
2¼	33979‡	33229‡
2½	36148‡	33240‡
2¾	36149‡	33241‡
3	33310‡	33278‡
3½	33311‡	33279‡
4	33312‡	33280‡
4½	–	33281‡
5	33314‡	33282‡
6	33315‡	33283‡



ECONOMY FLAT BAND CLAMPS		
Size	Aluminized	Stainless
3	–	35934‡
3½	35291‡	35936‡
4	35292‡	35937‡
5	35293‡	35938‡
6	–	35939‡



PREMIUM FLAT BAND CLAMP	
Size	Stainless
2	35620‡
2¼	35621‡
2½	35979‡
2¾	35622‡
3	35978‡
3¼	35415‡
3½	35977‡
3¾	35416‡
4	35976‡
4½	35423‡
5	35975‡
6	35980‡

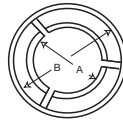
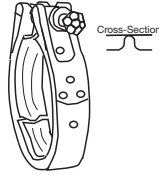


TORCTITE® PREFORMED CLAMPS		
Size	Aluminized Lap Joint	Stainless Lap Joint
2½	–	33220‡
3	33967‡	33222‡
3¼	–	–
3½	33968‡	33223‡
3¾	–	–
4	33969‡	33224‡
4	33980❖X	33981❖X
5	33970‡	33225‡
5	–	33983❖X
6	–	33271X

❖ With Fiberglass Gasket.

Torctite® is a registered trademark of Torca, Auburn Hills, MI

V BAND CLAMPS



Manufacturer	Part	Tube	A	B	C	Application
	35449	3.13	3.40	3.96	0.21	Fits - OEM Mufflers
	35805	4.00	4.25	4.81	0.21	Fits - Flared Connectors.
	35500	5.00	5.25	5.81	0.21	Fits - Flared Connectors.
Airesearch	35449	3.00	3.40	3.96	0.21	Replaces #154977
	35449	3.00	3.40	3.96	0.21	4LF-TE0699
	35500	5.00	5.25	5.81	0.21	T-1899, TH08A64
Bluebird	35636	2.75	2.92	3.20	0.26	Replaces Bluebird #1334226
	35636	2.75	2.92	3.20	0.26	1994-88 Bluebird TC2000 School Bus w/5.9L
	35131	4.00	4.12	4.69	0.40	Replaces Bluebird #1250646
	35131	4.00	4.12	4.69	0.40	Bluebird All American w/Cat 3116 /Turbo
	35805	4.00	4.25	4.81	0.21	Replaces Bluebird #0997791
	35805	4.00	4.25	4.81	0.21	1990-80 Bluebird School Bus w/8.2LT
Caterpillar	35520	3.50	3.63	4.19	0.40	3208T
	35804	3.50	3.94	4.50	0.21	3208T
	35131	4.00	4.12	4.69	0.40	3208T
	35036	4.25	4.12	4.81	0.40	3176T
	35290	4.00	4.19	4.75	0.40	3176T
	35806	5.00	5.32	5.88	0.40	3406, 3406B, 3176
Cummins	35636	2.75	2.92	3.20	0.26	6BT5.9L, 6BTA5.9L
	35690	3.00	3.32	3.88	0.40	V555, V902, V903
	35496	3.50	3.69	4.25	0.40	VT555, VT-555 Manifold
	35804	3.50	3.94	4.50	0.21	VT555
	35036	4.25	4.12	4.81	0.40	L10
	35290	4.00	4.19	4.75	0.40	L10
	35806	5.00	5.32	5.88	0.40	750, N, 88NT, NTC, VT
Detroit Diesel	35695	3.00	3.26	3.82	0.21	6V53, 6V71
	36225	2.75	3.82	4.10	0.26	
	35495	3.00	3.47	4.06	0.24	
	35494	3.50	3.75	4.31	0.21	Unknown
	35804	3.50	3.94	4.50	0.21	4-53, 8V71, 8V92
	35499	4.00	4.12	4.75	0.16	8.2LT
	35805	4.00	4.25	4.81	0.21	6-71T, 8.2N, 8.2T, 12V71
	35641	4.00	4.32	4.91	0.29	6-71N
	35746	4.00	4.97	5.25	0.26	8V-71T, 16V-71, 6V-92T, 8V-92, 8V-92T, 16V-92T
	35500	5.00	5.25	5.81	0.21	8V-71T
	35806	5.00	5.25	5.88	0.40	Series 60, 6-71T
	36213	5.00	5.33	5.92	0.29	8V-71T (End away from Turbo)
Ford	36210	2.50	3.26	3.90	0.40	Ford # E5HZ5A231B
	35636	2.75	2.92	3.20	0.26	1995-93 B600/700 w/5.9LT
	35636	2.75	2.92	3.20	0.26	Replaces Ford #F3HZ5A281A
	36225	2.75	3.82	4.10	0.26	Ford #E0HZ5A231B
	35950	3.00	Spec	3.62	0.29	Replaces Ford #F1HZ5C210A, E9HZ5A231B
	35950	3.00	Spec	3.62	0.29	1995-89 Med/Truck/Bus w/370, 429 gas
	35695	3.00	3.26	3.82	0.21	All Models w/DD 6V53, 6V71
	35695	3.00	3.26	3.82	0.21	All Models w/Cummins V555, V902
	35401	3.00	3.26	3.88	0.43	Ford D9HT-51210-DA
	35401	3.00	3.26	3.88	0.43	1988-79 Ford Med Truck/Bus w/370, 429 gas
	35495	3.00	3.47	4.06	0.24	8.2L NA
	35520	3.50	3.63	4.19	0.40	Replaces Ford #E2HZ5A231A
	35520	3.50	3.63	4.19	0.40	1990-87 B600/700 School bus CF600/800 w/6.6LT
	35520	3.50	3.63	4.19	0.40	Replaces Ford #E8HZ5A231E
	35496	3.50	3.69	4.25	0.40	1994-87 CF600/800, F600/800 w/7.8LT
	35496	3.50	3.69	4.25	0.40	Replaces Ford #E7HZ5A231C
	35499	4.00	4.12	4.75	0.16	Replaces Ford #E0HZ5A231C
	35805	4.00	4.25	4.81	0.21	All Models w/DD 6-71T, 8.2N, 8.2T, 12V71

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

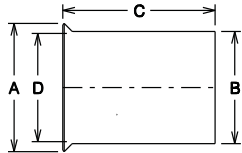
O.E. CROSS REFERENCE

ACCESSORIES

V BAND CLAMPS (Cont.)

Manufacturer	Part	Tube	A	B	C	Application
Freightliner	35806	5.00	5.32	5.88	0.40	FLD Models w/DD Series 60, CAT 3406
	35806	5.00	5.32	5.88	0.40	FLD Models w/Cummins NTC, VT diesel
	35806	5.00	5.32	5.88	0.40	Replaces Freightliner #0114596000
GM	36225	2.75	3.82	4.10	0.26	
	35495	3.00	3.47	4.06	0.24	1980-90 GM Med Truck/Bus w/8.2L NA
	35495	3.00	3.47	4.06	0.24	Replaces GM #2069773
	35036	4.25	4.12	4.81	0.40	Topkick/Kodiak w/6.6L
	35036	4.25	4.12	4.81	0.40	Replaces GM# 15647159
Mack	35805	4.00	4.25	4.81	0.21	All Models w/DD6-71T, 8.2N, 8.2T, 12V71
	35804	3.50	3.94	4.50	0.21	All Models w/DD 4-53, 8V71, 8V92, CAT 3208T
	35804	3.50	3.94	4.50	0.21	All Models w/Cummins VT-555
	35498	4.00	4.17	4.61	0.16	Replaces Mack #48RU2341
	35498	4.00	4.17	4.61	0.16	DM/MR Models
	35805	4.00	4.25	4.81	0.21	All Models w/DD 6-71T, 8.2N, 8.2T, 12V71
International/ Navistar	35806	5.00	5.32	5.88	0.40	Replaces Mack #11ME241
	35695	3.00	3.26	3.82	0.21	Replaces Navistar #425624R91
	36212	3.00	3.28	3.84	0.21	Replaces Navistar #2033978C1
	35496	3.50	3.69	4.25	0.40	1986-89 Series S Truck/Bus w/DT360
	35496	3.50	3.69	4.25	0.40	Replaces Navistar #893944R92
	35496	3.50	3.69	4.25	0.40	Replaces International #3553803C2
	35494	3.50	3.75	4.31	0.21	Replaces Navistar #338614C1
	35494	3.50	3.75	4.31	0.21	1988-94 Series S Truck/Bus w/DT466
	136374	3.50	3.86	4.38	0.19	2001 Int'l Bus 3800 Series w/T444E
	35804	3.50	3.94	4.50	0.21	Replaces Navistar #434252R91
	35804	3.50	3.94	4.50	0.21	All Models w/DD 4-53, 8V71, 8V92, CAT 3208T
	35804	3.50	3.94	4.50	0.21	All Models w/Cummins VT-555
	35290	4.00	4.19	4.75	0.40	Replaces Navistar #893945R92
	35290	4.00	4.19	4.75	0.40	7.3L, DT-DTA 360, DT-DTA 466
	35641	4.00	4.32	4.91	0.29	Replaces Navistar #433192R91
	35641	4.00	4.32	4.91	0.29	All Models w/6-71N
	35746	4.00	4.97	5.25	0.26	9300 Series w/DD 8V71, 8V92
	35746	4.00	4.97	5.25	0.26	Replaces Navistar #5132650
	35746	4.00	4.97	5.25	0.26	Replaces Navistar #780067C91
	35806	5.00	5.25	5.88	0.40	2500/2600 Series w/Detroit 6-71T, Series 60, Cat 3406
35806	5.00	5.25	5.88	0.40	Replaces Navistar #1672105C91	
35806	5.00	5.25	5.88	0.40	Replaces Navistar #390226C91	
Peterbilt	35500	5.00	5.25	5.81	0.21	Peterbilt #14-11039
Thomas	35520	3.50	3.63	4.19	0.40	1990-84 Saf-t-liner Models w/3208T
	35520	3.50	3.63	4.19	0.40	Replaces Thomas #61240207
	35131	4.00	4.12	4.69	0.40	1989-84 Thomas School Bus w/3208T
	35131	4.00	4.12	4.69	0.40	Replaces Thomas #61240208

FLARED ADAPTERS



Part No.	A Dia	B Dia	C Dia	D Dia	Flare Angle	Application	V-Band No.	
41960	5.69 OD	5.00 OD	6.00	5.00 OD	-	Cummins	35806	
35110	4.25 OD	3.69 OD	1.50	3.75 OD	20	Navistar	35804	
35747	5.15 OD	4.81 OD	1.94	4.54 OD		Detroit Diesel 8V-71T, 16V-71, 6V-92T, 8V-92T, 16V-92T	35746	
41645	3.78 OD	3.00 ID	3.00	3.00 ID		Ford, Detroit Diesel 6V-71, 6V-73, Cummins V555, V902	35449	
41647	4.30 OD	3.50 OD	4.00	3.58 ID		Detroit Diesel 8V-71	35804	
41648	4.30 OD	3.50 OD	3.00	3.50 OD		Detroit Diesel 8V-92, 4-53	35520	
41651	4.25 OD	4.00 OD	4.00	3.50 ID		Detroit Diesel 8.2N, Cummins VT225	35496	
41652	4.80 OD	4.00 OD	3.00	4.00 OD		Detroit Diesel 6-71, 8.2N, 8.2T, Mack	35499	
41655	5.72 OD	5.00 OD	3.00	5.00 OD		CAT, Cummins, Navistar	35806	
41662	3.90 OD	3.00 ID	2.50	3.00 ID		GMC Truck / Bus 8.2N	35495	
41688	5.15 OD	5.00 OD	4.50	4.50 OD		Detroit Diesel 8V-71T, 16V-71T, 6V-92T, 8V-92T	35746	
41689	5.87 OD	5.00 OD	6.25	5.00 OD		T-50 Turbocharger	35806	
41696	5.75 OD	5.00 OD	5.50	5.00 OD		Navistar	35806	
51048	5.62 OD	5.00 OD	5.00	5.00 OD		Kenworth Turbo w/ EGT Fitting	35806	
41646	3.62 OD	3.00 OD	4.00	3.00 ID		22	Detroit Diesel 6V-71	35695
41650	4.75 OD	4.00 OD	4.00	4.00 ID			Detroit Diesel 12V-71	35641
41860	4.25 OD	4.00 OD	4.00	3.75 OD	Detroit Diesel 8V-71		35804	
41864	4.25 OD	3.50 OD	4.00	3.625 ID	Detroit Diesel 8V-71		35804	
41865	4.00 OD	3.50 OD	3.50	3.50 OD	CAT 3208T		35520	
41872	4.25 OD	3.50 OD	4.00	3.625 ID	Detroit Diesel 8V-71		35804	
41875	5.75 OD	5.00 ID	5.00	5.00 OD	-		35806	
41649	4.00 OD	3.50 OD	3.00	3.50 OD	45		Detroit Diesel	35494
41653	4.50 OD	4.00 OD	5.00	4.00 OD			Cummins	35805
41654	5.50 OD	5.00 OD	5.00	5.00 OD			Cummins	35500
41656	3.62 OD	3.00 OD	4.75	3.125 ID		-	35449	
41657	4.00 OD	3.50 OD	4.75	3.50 ID		-	35494	
41658	5.50 OD	5.00 OD	4.75	5.00 ID		-	35500	
41659	3.50 OD	3.00 OD	3.50	3.00 OD		-	35695	
41862	4.00 OD	3.50 OD	5.00	3.50 OD		Detroit Diesel 6V-71	35494	
41863	4.50 OD	4.00 OD	4.75	4.00 ID	-	35805		

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWV 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWV 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

ACCESSORIES

GASKET IDENTIFICATION CHARTS

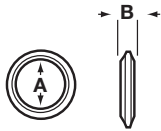


Figure 1

Gasket No.	A	B
31400†	2 ¹ / ₃₂	1 ⁹ / ₃₂
31405†	2 ³ / ₈	9 ¹ / ₁₆
31508 ¹	2 ⁹ / ₁₆	1 ¹ / ₂
31821	2 ³ / ₄	5 ¹ / ₈

† Shipped in lots of 10 - Std. Carton

1 Sintered Iron Material

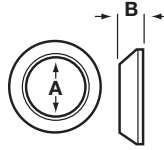


Figure 2

Gasket No.	A	B
31417 ¹	2 ¹ / ₈	Z ⁷ / ₃₂

1 Sintered Iron Material

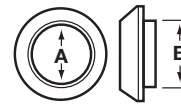


Figure 3

Gasket No.	A	B
31394	2 ¹ / ₄	2 ¹ / ₂

FLANGE IDENTIFICATION CHARTS

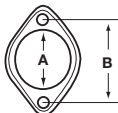


Figure 1

Flange No.	A	B
31887	2 ¹⁹ / ₃₂	3 ³ / ₄

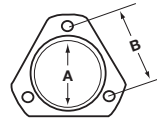
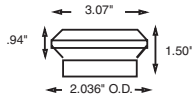


Figure 2

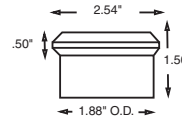
Flange No.	A	B
31803	2 ¹ / ₈	2 ³ / ₄
31850	2 ³ / ₈	3
31875	2 ⁷ / ₁₆	3 ¹¹ / ₁₆
31883	2 ⁵ / ₈	3 ¹ / ₁₆

Flange No.	A	B
31891	2 ¹ / ₈	2 ⁵ / ₈
31923	2 ¹¹ / ₁₆	3
31952	2 ⁵ / ₈	3 ¹ / ₄

SINGLE PIECE INSERTS

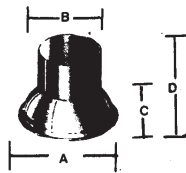


35490
Chevrolet/GMC
Medium Truck/Bus
w/366, 427 engine.



35597
Chevrolet/GMC
Medium Truck/Bus
w/350 engine.

ALUMINIZED TILT CAB CONNECTORS



Top



Bottom

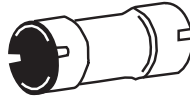
Part No.	A	B	C	D
41479	5 ³ / ₄ OD	4 OD	2 ¹ / ₂	7
41539	6 ³ / ₄ OD	5 OD	3 ¹ / ₂	7 ³ / ₄

Part No.	A	B
41480	4 ID	4 ¹ / ₂
41540	5 ID	5 ¹ / ₄

CONNECTORS – REDUCERS

I.D. - I.D. CONNECTOR

Connects O.D. pipes and/or tubing of the same size.



Part No.	I.D. - I.D.	Lgth.
41919	1½-1½	4
41921	1⅝-1⅝	4
41926	1¾-1¾	4
41933	1⅞-1⅞	4
41940	2-2	4
41948	2⅛-2⅛	4
41951	2¼-2¼	4
41957	2½-2½	4
41967	2¾-2¾	4
41812	3-3	4
41892	3-3	6
41893	3½-3½	6
51064	4-4	5
41895	4-4	8
41899	5-5	8
41557	6-6	8

O.D. - O.D. CONNECTOR

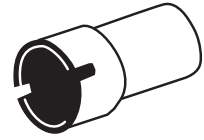
Connects I.D. pipes and/or tubing of the same size. Also used on manifold outlet.



Part No.	O.D. - O.D.	Lgth.
41945	2-2	4½
41964	2½-2½	4½
41971	3-3	6
41979	3½-3½	6
41987	4-4	8
41992	5-5	8

I.D. - O.D. CONNECTOR

Connects O.D. & I.D. pipes and/or tubing of the same size.



Part No.	I.D. - O.D.	Lgth.
41810	1½-1½	4
41920	1½-1½	12
41882	1¾-1¾	5
41931	1¾-1¾	12
41759	1⅞-1⅞	4
41944	2-2	4½
41902	2-2	10
41947	2-2	12
41954	2¼-2¼	4½
41956	2¼-2¼	12
41965	2½-2½	4½
41966	2½-2½	12
42596	2½-2½	18
41811	3-3	4
41970	3-3	6
41976	3-3	12
42606	3-3	18
41978	3½-3½	6
41983	3½-3½	12
42127	3½-3½	18
41896	4-4	8
42891	4-4	18
42531	4-4	24
41780	4½-4½	4¾
41897	5-5	8
42126	5-5	18
42530	5-5	24
41889	6-6	8

REDUCING BUSHINGS

Reduces the I.D. of a muffler inlet or outlet without increasing the muffler overall length.



Part No.	O.D. - I.D.
36275	1½-1⅝
35253†	2-1⅞
35254†	2⅞-2

† Packed 6 bushings per carton.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

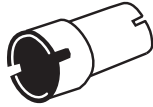
O.E. CROSS REFERENCE

ACCESSORIES

CONNECTORS – REDUCERS

I.D. - I.D. REDUCER

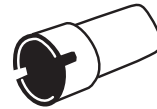
Reduces O.D. pipe and/or tubing of different sizes.



Part No.	I.D. - I.D.	Lgth.
41922	1 $\frac{5}{8}$ -1 $\frac{1}{2}$	4 $\frac{1}{2}$
41927	1 $\frac{3}{4}$ -1 $\frac{1}{2}$	4 $\frac{1}{2}$
41929	1 $\frac{3}{4}$ -1 $\frac{5}{8}$	4 $\frac{1}{2}$
41934	1 $\frac{7}{8}$ -1 $\frac{3}{4}$	4 $\frac{1}{2}$
41886	2-1 $\frac{1}{2}$	4
41941	2-1 $\frac{3}{4}$	4 $\frac{1}{2}$
41943	2-1 $\frac{7}{8}$	4 $\frac{1}{2}$
41952	2 $\frac{1}{4}$ -2	4 $\frac{1}{2}$
41958	2 $\frac{1}{2}$ -2	4 $\frac{1}{2}$
41961	2 $\frac{1}{2}$ -2 $\frac{1}{4}$	4 $\frac{1}{2}$
41973	3-2 $\frac{1}{2}$	6
41687	3-2 $\frac{3}{4}$	6
41981	3 $\frac{1}{2}$ -3	6
41989	4-3	6
41894	4-3 $\frac{1}{2}$	6
41898	5-4	8
41879	5-4 $\frac{1}{2}$	6
41998	6-5	6

I.D. - O.D. REDUCER

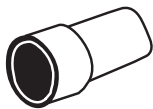
Reduces larger O.D. pipes and/or tubing to smaller I.D. pipe. Also used as muffler bushing or manifold outlet.



Part No.	I.D. - O.D.	Lgth.
41855	1 $\frac{1}{2}$ -1 $\frac{3}{8}$	4
41923	1 $\frac{5}{8}$ -1 $\frac{1}{2}$	4 $\frac{1}{2}$
41928	1 $\frac{3}{4}$ -1 $\frac{1}{2}$	4 $\frac{1}{2}$
41930	1 $\frac{3}{4}$ -1 $\frac{5}{8}$	4 $\frac{1}{2}$
41932	1 $\frac{7}{8}$ -1 $\frac{3}{4}$	2 $\frac{5}{8}$
41939	2-1 $\frac{3}{4}$	2 $\frac{5}{8}$
41942	2-1 $\frac{7}{8}$	4 $\frac{1}{2}$
41949	2 $\frac{1}{8}$ -2	4 $\frac{1}{2}$
41888	2 $\frac{1}{4}$ -1 $\frac{7}{8}$	4
41955	2 $\frac{1}{4}$ -2	4 $\frac{1}{2}$
41854	2 $\frac{1}{4}$ -2 $\frac{1}{8}$	4
41959	2 $\frac{1}{2}$ -2	4 $\frac{1}{2}$
51065	2 $\frac{1}{2}$ -2 $\frac{1}{32}$	4
41962	2 $\frac{1}{2}$ -2 $\frac{1}{4}$	4 $\frac{1}{2}$
41999	2 $\frac{3}{4}$ -2 $\frac{1}{2}$	8
41974	3-2 $\frac{1}{2}$	6
41982	3 $\frac{1}{2}$ -3	6
41563	4-3	6
41984	4-3 $\frac{1}{2}$	6
41909	5-4	6
41997	6-5	6

O.D. - O.D. REDUCER

Reduces I.D. pipe and/or tubing of different sizes.



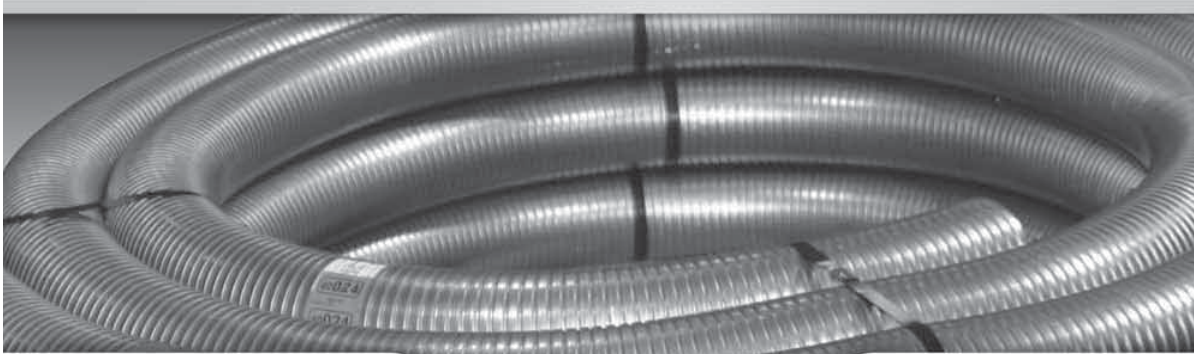
Part No.	O.D. - O.D.	Lgth.
41908	2-1 $\frac{1}{8}$	5 $\frac{1}{4}$
41937	2-1 $\frac{1}{16}$	4 $\frac{1}{2}$
41700	2 $\frac{1}{4}$ -2	4 $\frac{1}{2}$
41917	2 $\frac{1}{2}$ -2	4 $\frac{1}{2}$
41918	2 $\frac{1}{2}$ -2 $\frac{1}{4}$	4 $\frac{1}{2}$
41890	4-3	8
41891	5-4	8
41845	5-4 $\frac{1}{2}$	6
41844	6-4	6
41515	6-5	8

O.D. - I.D. REDUCER

Reduces larger I.D. pipe and/or tubing to smaller O.D. pipe. Also used as Muffler busing or manifold outlet.

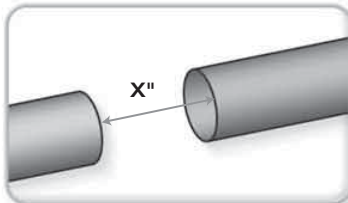


Part No.	O.D. - I.D.	Lgth.
41883	1 $\frac{1}{2}$ -1 $\frac{3}{8}$	4
41924	1 $\frac{5}{8}$ -1 $\frac{1}{2}$	4 $\frac{1}{2}$
41925	1 $\frac{3}{4}$ -1 $\frac{5}{8}$	2 $\frac{5}{8}$
41885	1 $\frac{7}{8}$ -1 $\frac{1}{2}$	4 $\frac{1}{2}$
41935	1 $\frac{7}{8}$ -1 $\frac{3}{4}$	4 $\frac{1}{2}$
41946	2-1 $\frac{3}{4}$	5 $\frac{3}{8}$
41950	2 $\frac{1}{8}$ -2	4 $\frac{1}{2}$
41400	2 $\frac{1}{4}$ -1 $\frac{3}{4}$	4 $\frac{1}{2}$
41953	2 $\frac{1}{4}$ -2	4 $\frac{1}{2}$
41960	2 $\frac{1}{2}$ -2	4 $\frac{1}{2}$
41963	2 $\frac{1}{2}$ -2 $\frac{1}{4}$	4 $\frac{1}{2}$
41968	2 $\frac{3}{4}$ -2 $\frac{1}{2}$	4 $\frac{1}{2}$
41972	3-2 $\frac{1}{2}$	6
41975	3-2 $\frac{3}{4}$	6
41980	3 $\frac{1}{2}$ -3	6
41988	4-3	6
42956	4-3	13
41991	4-3 $\frac{1}{2}$	6
41994	5-4	6
41786	5-4 $\frac{1}{2}$	6
41514	6-5	8

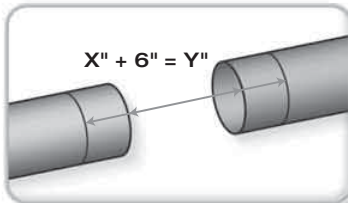


How to Measure:

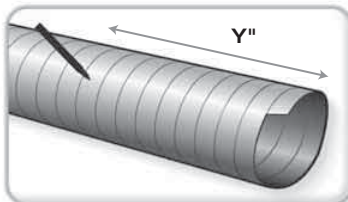
When you are ready to put Flex Pipe to use, follow these instructions for determining the length to cut the pipe. NOTE: All flexible metal tubing is measured fully extended.



Determine the length (X") of pipe needed for your application by measuring the gap between the two pipes you intend to connect.

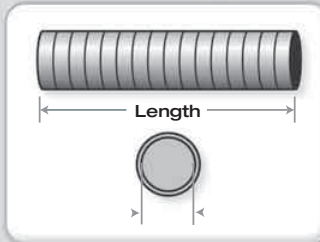


Allow a 3" overlap for each end (add 6" to the measurement from above). This is the length (Y") of Flex Pipe needed.



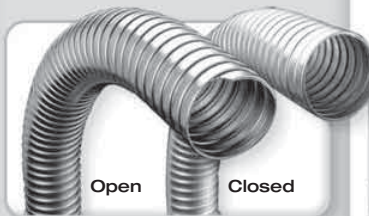
Measure distance needed from the far right side inward. Wrap area to be cut with duct tape. Use a marker to draw a cut guide on the tape. Flex Pipe is now ready to be cut. Cut through the tape. Remove tape from Flex Pipe before using.

How to Order:



Determine your usage needs. Flex Pipe is sold in a variety of lengths, including precut lengths. All lengths range from 1" to 6" in diameter. Refer to the chart on the reverse side to determine your desired part number. Order by part number, not by the foot.

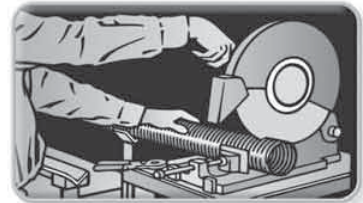
IMPORTANT:



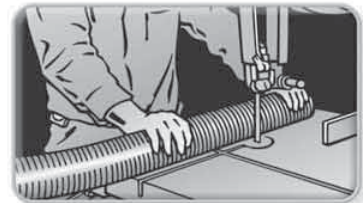
When measuring and cutting, keep the open side of the Flex Pipe to your right. To determine the open end, turn the end of the pipe toward you and look for the rings to wrap on top.

How to Cut:

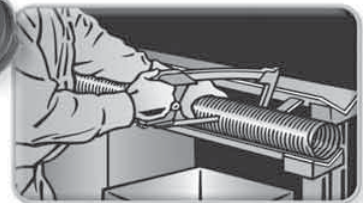
There are three ways to cut Flex Pipe. Select a method that suits your equipment.



CHOP SAW: For best results, use a 1/16" wide blade. Make sure the Flex Pipe has the open side facing to the right. Align and secure pipe so the cut guide lines up with the Chop Saw blade, and cut.



BAND SAW: For best results, use a no-set blade with 24/32 teeth/inch. Make sure Flex Pipe has the open side facing to the right. Align and secure pipe so the cut guide lines up with the Band Saw blade, and cut.



HACK SAW: For best results, use a no-set blade with 24/32 teeth/inch. Make sure Flex Pipe has the open side facing to the right. Align and secure pipe, and cut on the guide line.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

ACCESSORIES

FLEX TUBING

I.D.	6 FOOT LENGTHS§			
	Stain.	Alz.	Galv.	
	.012" Thickness	.018" Thickness	.015" Thickness	.018" Thickness
1½	-	-	46971†	-
1¾	-	-	46972†	-
2	-	-	46973†	-
2⅝	-	-	56026†	-
2¼	-	-	46974†	-
2½	-	-	46975†	-
4	46917	46915	46911	46913
5	46918	46916	46912	46914

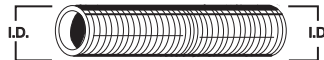
I.D.	25 FOOT LENGTHS§			
	Stain.	Alz.	Galv.	
	.012" Thickness	.018" Thickness	.015" Thickness	.018" Thickness
1	-	-	40000	-
1¼	-	-	40001	-
1½	-	-	40002	50003
1⅝	-	-	40013	-
1¾	-	-	40003	50004
2	-	-	40005	50005
2⅝	-	-	40014	-
2¼	-	-	40006	50006
2½	40031	-	40007	40030
3	40020	50010	40008	40009
3½	40021	50011	40024	40010
4	40022	50012	40025	40011
5	40023	50013	40026	40012
6	50015	-	50009	50008

I.D.	10 FOOT LENGTHS§			
	Stain.	Alz.	Galv.	
	.012" Thickness	.018" Thickness	.015" Thickness	.018" Thickness
2	49060	-	49042	49077
2¼	49061	-	49074	-
2½	49044	49081	49075	49078
2¾	-	-	49076	49037
3	49032	49105	49089	49028
3½	49033	49106	49090	49029
4	49034	49070	49091	49030
5	49035	49071	49092	49031
6	49063	-	-	49036

§ Fully Extended
† Packed - 6 per carton, individually labeled.

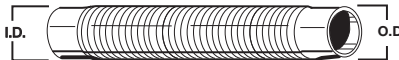
PRE-CUT FLEX HOSE

Style ID - ID



Length	3" Dia.			3½" Dia.		
	Galv.	Alz.	Stain.	Galv.	Alz.	Stain.
18	42065	-	42492	42066	-	42455
24	53089	-	-	53090	-	52435
36	54047	-	-	54048	-	53679
Length	4" Dia.			4½" Dia.		
	Galv.	Alz.	Stain.	Galv.	Alz.	Stain.
12	41692	-	41691	41694	-	41693
18	42067	52123	42423	42068	52124	42424
24	42069	52128	42338	42070	52129	42339
36	43381	-	43202	43382	-	43203
48	55006	-	54049	55007	-	54050

Style ID - OD



Length	3" Dia.			3½" Dia.		
	Galv.	Alz.	Stain.	Galv.	Alz.	Stain.
18	42175	-	-	42176	-	-
Length	4" Dia.			5" Dia.		
	Galv.	Alz.	Stain.	Galv.	Alz.	Stain.
18	42177	52068	-	42317	-	-

FLEX CONNECTOR



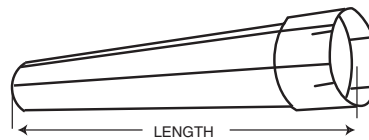
Part No.	OAL	Inlet Dia.	Outlet Dia.	Use Clamp No.
41756	12	4 ID	4 ID	35976 (2)

NON BENDABLE STANDARD STRAIGHT TUBING

Length	Low Carbon Steel 10'		
	18	17	15
Gauge			
Thickness	0.042"	0.054"	0.065"
OD			
1½	49002	-	-
1⅝	49003	-	-
1¾	49004	-	-
1⅞	49005	-	-
2	49006	-	-
2⅛	49013	-	-
3¼	-	49058	-
4½	-	49056	-
5	-	-	49015
6	-	49027	-

Comparison of Gauge to Decimal	
Gauge	Decimal
13	0.082
14	0.069/0.075
15	0.065
16	0.055/0.060
17	0.050/0.054
18	0.042

ALUMINIZED STEEL TUBING



ONE END SWAGED
& SLOTTED
OTHER END - O.D.

Size	Part No.	Length
4	49214	10
5	49215	10

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

AGRICULTURAL

MUFFLER
SPECS

O.E. CROSS
REFERENCE

ACCESSORIES

STRAIGHT TUBING



Bendable Aluminum Killed Draw Quality (AKDQ) Steel Tubing																	
OD	Low Carbon								Aluminized								
Length	7'		7' 6"		10'				7' 6"				10'				13'
Gauge	16	14	16	14	17	16	14	13	17	16	14	13	17	16	14	13	14
Thick-ness	0.060"	0.069"	0.060"	0.069"	0.050"	0.060"	0.075"	0.082"	0.050"	0.060"	0.069"	0.082"	0.050"	0.060"	0.069"	0.082"	0.069"
1½	-	-	47980	-	-	49021	-	-	47968	-	-	-	49045	49243	-	-	-
1¾	-	-	47982	-	-	49022	-	-	47971	-	-	-	49046	49241	-	-	-
1⅞	-	-	47983	-	-	49023	-	-	47969	-	-	-	49057	49242	-	-	-
2	47993	-	47984	47989	49016	49024	49043	-	-	47972	-	47960	-	49047	-	49069	-
2¼	-	-	-	47986	49007	-	49025	-	-	-	47973	47961	-	-	49048	49068	-
2½	-	47996	-	47987	49008	-	49026	-	-	-	47974	47962	-	-	49049	49067	-
2¾	-	-	-	-	49009	-	49040	-	-	-	-	-	-	-	49195	-	49050
3	-	-	-	-	-	49010	49041	49066	-	-	47963	47967	-	-	49159	49065	49051
3½	-	-	-	-	-	49011	-	-	-	-	-	-	-	49098	49160	-	-
4	-	-	-	-	-	49012	-	-	-	-	-	-	-	49099	49161	-	49052
5	-	-	-	-	-	-	-	-	-	-	-	-	-	49064	49162	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49062	-	-

STAINLESS STEEL STRAIGHT TUBING

Bendable 409 Stainless Steel Tubing			Aluminized Stainless Steel Tubing	
Length	10' Length		4' Length	10' Length
Gauge	14	15	17	17
Thickness	0.071"	0.065"	0.054"	0.054"
OD				
2	-	-	-	49184
2¼	-	-	-	49185
2½	-	-	54762	49186
3	49095	-	54763	-
3½	49096	-	-	-
4	49097	-	-	-
5	-	49263	-	-

Note: Bending characteristics of stainless steel tubing are substantially different than low carbon steel tubing. Listed below are important factors in successfully bending stainless steel tubing.

1. Wing die (back) pressure may need to be increased to prevent backwall collapse.
2. The tube weld seam should be located 90° from the inside and outside of any severe bends.
3. Wing dies must be in good condition and in alignment throughout the entire bending arc.
4. Bends should be made in one continuous operation at a slow rate of speed.
5. Bends should not be made tighter than two times pipe diameter.
6. Equipment must be in proper operating condition.

STACK PIPES

Angled (ID)

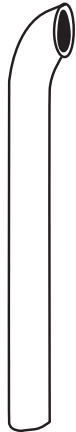
Inlet Dia.	Length	ALZ.	Chrome
3 ID	18	42262	29120
3½ ID	18	-	29100
	36	53053	-
4 ID	18	42715	29111
	24	42071	29206
	36	43320	29305
	48	44299	29408
	60	45233	-
5 ID	18	42716	29112
	24	42072	29207
	36	43321	29306
	48	44300	-
	60	45246	29509
	72	-	29603
6 ID	84	-	29701
	18	42128	-



Angle ID

Angled (OD)

Inlet Dia.	Length	ALZ.	Chrome
3 OD	48	44302	-
4 OD	18	42129	-
	24	42544	-
	36	43718	29307
	48	44637	-
	60	45726	-
5 OD	18	42130	29102
	24	42543	29202
	36	43719	29308
	48	44638	29403
	60	45727	29503
	69½	46954	-
6 OD	18	42594	-



Angle OD

ACCESSORIES
TECH-FIT
HEAVY DUTY TRUCK GW 7-8
APPLICATION BY ENGINE
MEDIUM DUTY TRUCK GW 3-6
SCHOOL BUS
AGRICULTURAL
MUFFLER SPECS
O.E. CROSS REFERENCE

ACCESSORIES

STACK PIPES (Cont.)

Square Cut (ID)

Inlet Dia.	Length	ALZ.	Chrome
2½ ID	18	42596	–
3 ID	18	42606	–
	24	42178	–
	36	43606	–
	48	44301	–
3½ ID	18	42127	–
	36	43366	–
	48	44308	–
4 ID	18	42891	–
	24	42531	–
	36	43319	–
	48	44126	29414
	72	46892	–
5 ID	18	42126	–
	24	42530	–
	36	43582	–
	48	44127	–
6 ID	48	44303	–



Square Cut ID

Square Cut (OD) *

Inlet Dia.	Length	ALZ.
4 OD	48	44456
5 OD	36	53049
	42	53633
	48	44457
	58	55473
	60	45340



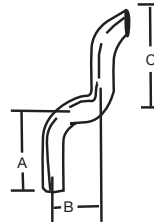
Square Cut OD

* For additional OD sizes and lengths use Straight Tubing.

OTHER STACK PIPES



1



2

Inlet Dia.	Style	A	B	C	Length	ALZ.	Replaces OE No.
4 ID	1	6¾	1½	30½	48½	45320	532395C1
4 OD	1	11	10	29	51	45758	–
5 OD	1	11	10	30	60	45800	–
5 OD	2	8	11	21½	29½	43588	–

TAIL SPOUTS



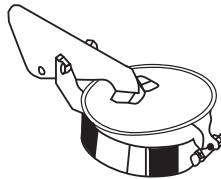
Style A (OD)



Style B (ID)

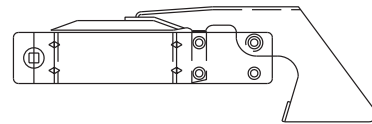
Dia.	Length	Alumunized Steel		Chrome	
		Style A	Style B	Style A	Style B
3	12	41095	42448	-	-
3	18	-	-	-	29120
3½	12	-	42449	-	29138
3½	18	-	-	-	29100
4	12	41097	42447	29139	29140
4	18	42129	42715	-	29111
5	18	42130	42716	-	29112
5	20	-	42377	-	-
6	18	42594	42128	-	-

RAIN CAPS



Size	Standard	Chrome
1¼	35608	-
1½	35225	-
1¾	35226	-
2	35512	-
2¼	35513	-
2½	35514	-
2¾	35617	-
3	35618	-
3½	35619	-
4	35907	35931
4½	35909	-
5	35910	35932
5½	35164	-
5¾	35393	-

SILENT RAIN CAPS



Size	Chrome
4	36158
5	36160

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

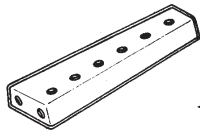
AGRICULTURAL

MUFFLER SPECS

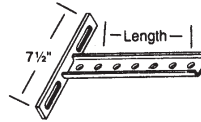
O.E. CROSS REFERENCE

ACCESSORIES

UNIVERSAL HEAVY DUTY HANGERS & BRACKET



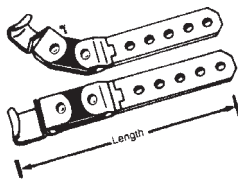
35357
Frame Mount Bracket



For use on 4" - 5" OD Applications

Part No.	Length
35530	9¼
35556	14

SWIVEL HANGERS

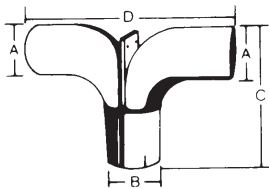


Specially designed hanger, engineered to solve essentially any hanger problem. Hanger swings from 0° to ± 45° and also has complete 360° rotation.

Part No.	Length
35103	9½
35898	17

SPLITTER "T" ADAPTER PIPE

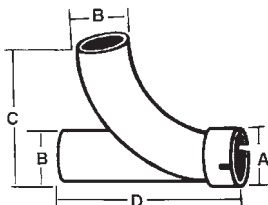
Converts a single system into a dual system on popular diesel engines.



Part No. w/o Bracket	Part No. w/Bracket	A	B	C	D
—	40247	4 OD	4 ID	11¼	18¾
—	40364	5 OD	5 ID	15	24¾
40220	—	5 OD	5 OD	11	19
40223	—	5 OD	5 ID	13½	22

CONVENTIONAL "Y" PIPE

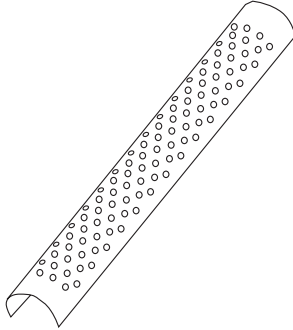
O.E. replacement on various models of trucks.
Can be used to convert dual to single exhaust



Part No.	A	B	C	D
40256	4 ID	4 OD	11	16
40257	5 ID	5 OD	11½	16

ALUMINIZED AND STAINLESS STEEL MUFFLER AND PIPE SHIELDS

180° PIPE SHIELDS AND CLAMP KITS

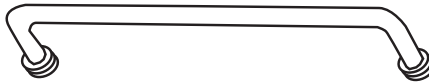


PIPE SHIELDS	
Part No.	Specifications
29039	Aluminized 4"-5" x 48" Pipe Shield w/o Mtng. Clamps, Round Holes
29041	Stainless Steel 4"-5" x 48" Pipe Shield w/o Mtng. Clamps, Round Holes
29045	Stainless Steel 3½"-5" x 48" Pipe Shield w/o Mtng. Clamps w/Horizontal Slots
29047	Stainless Steel 6" x 48" Pipe Shield w/o Mtng. Clamps, Round Holes

PIPE SHIELD CLAMP KIT (2 Clamps)	
Part No.	Specifications
35884☆	Chrome Clamp Kit for 4" Diameter Pipe
35885☆	Chrome Clamp Kit for 5" Diameter Pipe
35348☆	Chrome Clamp Kit for 6" Diameter Pipe
35441☆	Zinc Plated Clamp Kit for 4" Diameter Pipe
35442☆	Zinc Plated Clamp Kit for 5" Diameter Pipe
35372☆	Zinc Plated Clamp Kit for 6" Diameter Pipe

☆ Clamps (2) included in box.

CHROME GRAB HANDLE



Part No.	Specifications
29110	18" Length
29219	24" Length

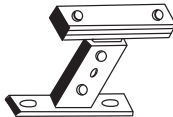
360° ALUMINIZED PIPE SHIELD



Part No.	Fits Diameter	Length of Guard
29030☆	3" Pipe	36"
29031☆	4" Pipe	36"

☆ Clamps (2) included in box.

No. 35796 UNIVERSAL MOUNTING BRACKET



Use for either cab or mast mount. Fits 4"–5" piping.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GWW 3-6

SCHOOL BUS

AGRICULTURAL

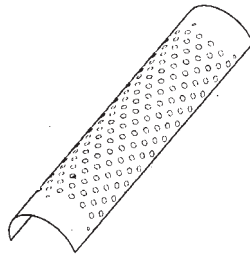
MUFFLER SPECS

O.E. CROSS REFERENCE

ACCESSORIES

ALUMINIZED AND STAINLESS STEEL MUFFLER AND PIPE SHIELDS (Cont.)

180° MUFFLER SHIELDS AND CLAMP KITS



180° MUFFLER SHIELDS

MUFFLER SHIELDS	
Part No.	Specifications
29029	Aluminized 8"-10" x 42" Muffler Shield w/o Mtng. Clamps, Round Holes
29052	Aluminized 8"-10" x 51" Muffler Shield w/o Mtng. Clamps, Round Holes
29043	Aluminized 8"-10" x 51¼" Muffler Shield w/o Mtng. Clamps, Round Holes
29036	Stainless Steel 8"-10" x 42" Muffler Shield w/o Mtng. Clamps, Round Holes
29042	Stainless Steel 8"-10½" x 51" Muffler Shield w/o Mtng. Clamps, Round Holes
29044	Stainless Steel 8"-10" x 51" Muffler Shield w/o Mtng. Clamps, w/Horizontal Opening



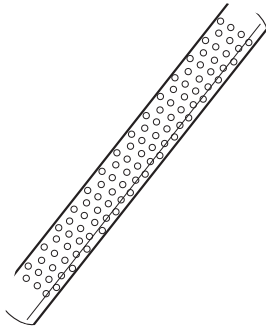
180° MUFFLER SHIELD CLAMP KITS

MUFFLER SHIELD CLAMP KITS (2 Clamps)	
Part No.	Specifications
36224☆	Chrome Clamp Kit for 8" Diameter Muffler
35886☆	Chrome Clamp Kit for 8½" Diameter Muffler
35887☆	Chrome Clamp Kit for 9" Diameter Muffler
35933☆	Chrome Clamp Kit for 10" Diameter Muffler
35935☆	Chrome Clamp Kit for 10¾" Diameter Muffler
35790☆	Zinc Plated Clamp Kit for 9" Diameter Muffler
35791☆	Zinc Plated Clamp Kit for 10" Diameter Muffler
35792☆	Zinc Plated Clamp Kit for 10½" Diameter Muffler

☆ Clamps (2) included in box.

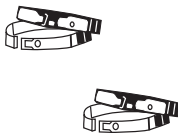
ALUMINIZED AND STAINLESS STEEL MUFFLER AND PIPE SHIELDS

270° MUFFLER SHIELDS AND CLAMP KITS



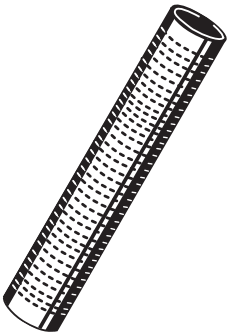
MUFFLER SHIELDS	
Part No.	Specifications
29048	Aluminized 8½"-10½" x 48" Muffler Shield w/o Mtng. Clamps, Round Holes
29046▼	Stainless Steel 8½"-10½" x 48" Muffler Shield w/o Mtng. Clamps, Round Holes
29051	Stainless Steel 9"-10" x 51" Muffler Shield w/o Mtng. Clamps, Round Holes

▼ Shield only, requires (2) 35370 clamps and 29110 Grab Handle.

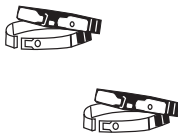


MUFFLER SHIELD CLAMP KIT (2 Clamps)	
Part No.	Specifications
36227	Aluminized Clamp Kit for 9" Muffler
36226	Aluminized Clamp Kit for 10" Muffler
35216	Chrome Clamp Kit for 9" Muffler
35370	Chrome Clamp Kit for 10" Muffler

270° PIPE SHIELDS AND CLAMP KITS



PIPE SHIELDS	
Part No.	Specifications
29033	Aluminized 4"-5" x 36" Pipe Shield w/o Mtng. Clamps, Round Holes



PIPE SHIELD CLAMP KIT (2 Clamps)	
Part No.	Specifications
35884	Chrome Plated Clamp Kit for 4" Diameter Pipe
35885	Chrome Plated Clamp Kit for 5" Diameter Pipe
35441	Zinc Plated Clamp Kit for 4" Diameter Pipe
35442	Zinc Plated Clamp Kit for 5" Diameter Pipe

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

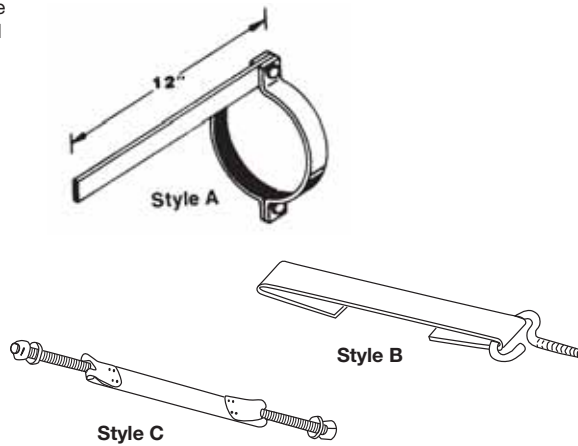
O.E. CROSS REFERENCE

ACCESSORIES

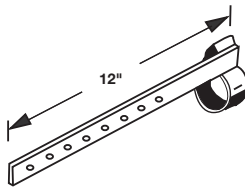
MUFFLER HANGERS

Heavy Duty muffler body clamp and hanger strap. The strap can be bent and twisted to fit the installation. Use for horizontal or vertical mount. Use two for maximum rigidity.

Part No.	Style	Fits Body Diameter
35745	B	7-8 ⁵ / ₈
35854	A	6
35855	A	7
35338	A	8
35856	A	8 ¹ / ₂
35972	A	9
35983	A	10
35733	A	8 ¹ / ₄ x 11 ¹ / ₂
35984	A	10 x 15
35899	A	11 ¹ / ₈
36209	C	10 x 15
36448	A	12



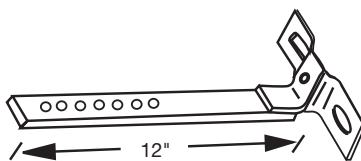
PIPE HANGERS



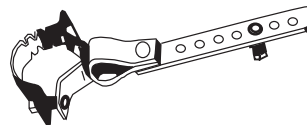
Clamp and Hanger strap, made of heavy gauge steel to hold tail pipe and exhaust pipe in a rigid position.

Part No.	Fits Pipe Diameter	Part No.	Fits Pipe Diameter
35604	2 ¹ / ₂	35853	4
35605	2 ³ / ₄	35734	5
35606	3	35855	7
35852	3 ¹ / ₂		

UNIVERSAL HANGER & BRACKET

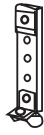


35966
Fits 2³/₄" - 4¹/₂" O.D.

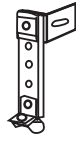


35600
Fits 1¹/₂" to 2¹/₄" OD

UNIVERSAL HANGERS



35209



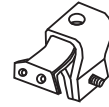
35210



35315



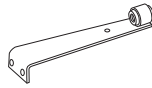
35517



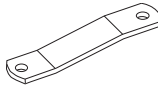
35544

O.E. Type Hanger	Universal Hanger	O.E. Type Hanger	Universal Hanger
35315	35209	35544	35210
35517	35209		

INTERNATIONAL TAIL PIPE BRACKET AND HANGERS



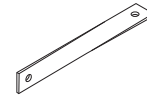
36449



36450



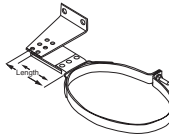
36451



36452

Part No.	International No.
36449	482173C1
36450	255502C1
36451	282400C1
36452	1675835C1

INTERNATIONAL MUFFLER HANGER



36393

Length	IHC Part Number	Strap Locations
4½	1660539C91	Top row of holes
5	1660543C91	Bottom row of holes

FREIGHTLINER MUFFLER HANGER



36457

Freightliner Part Number	Fits Body Diameter
04-17998-001	11⅝

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

AGRICULTURAL

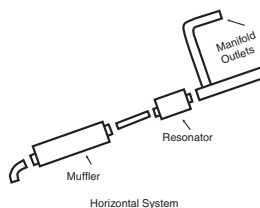
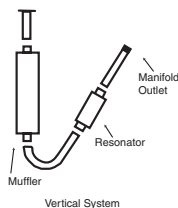
MUFFLER SPECS

O.E. CROSS REFERENCE

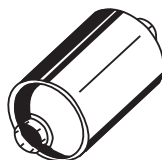
ACCESSORIES

INSTALLING UNIVERSAL RESONATOR

The universal resonators shown in the accessory section of the catalog, properly installed in the center of the exhaust pipe, can generally reduce the exhaust noise level 2 to 3 db(A).

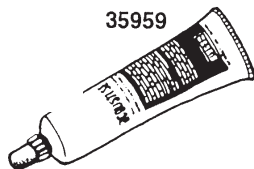
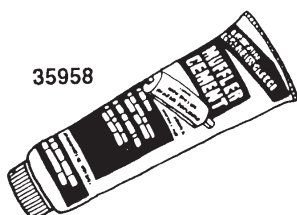


UNIVERSAL TYPE RESONATORS



Four popular sizes specially designed for use in combination with gas or diesel heavy duty mufflers.

Part No.	21146	22538	21467	21464	21835
Inlet Diameter (ID)	3	3	3½	4	5
Outlet Diameter (ID)	3	3	3½	4	5
Shell Diameter	7	9	7	7	9
Shell Length	12	11½	12	12	12
Overall Length	20	16	20	20	20



Muffler Cement & Sealing Compound

35958

Consists of iron-reinforced material tested to 12000 F. Effective for sealing exhaust joints subject to elevated temperatures - such as catalytic converters. Available in 16 oz. tubes only.

35959

Stops sound leaks and prevents dangerous exhaust gas leakage to 9000 F. Ideal for "out-of-round" muffler and pipe connections. Easy to apply. Available in 5 oz. tubes.



35729
35165
35187

Pipe Hooks

35729 - Up to 2½" Diameter.

35165 - For 2¾" to 4" Diameter.

35187 - For 5" to 6" Diameter.

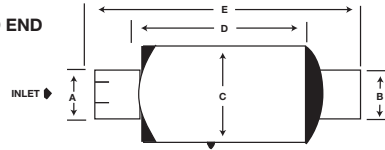
Packaged 50 to a box, these hooks provide an economical and easy method of storing exhaust and tail pipes.

SPARK ARRESTORS

SPARK ARRESTOR APPROVED
UNDER USDA FOREST
SERVICE STANDARD 5100-1a

As indicated by this symbol
▼ embossed on all unit shells.

NOTE:
INLET IS SLOTTED END



- Tested and U.S. Forest Service approved for vertical or horizontal installations.
- All Spark arrestors 95% or greater efficiency on incendiary sparks - reduces fire hazard.
- Centrifugal force separates solids from exhaust gas.
- Aluminized construction with stainless steel critical parts.

Part No.	Body Diameter	Inlet and Outlet Diameter	Body Length	Overall Length
35807	4 $\frac{1}{4}$	1 $\frac{1}{2}$ ID - 1 $\frac{1}{2}$ OD	3 $\frac{1}{8}$	6
21578	5 $\frac{5}{8}$	2 ID - 2 ID	6 $\frac{5}{8}$	11
21579	5 $\frac{5}{8}$	2 $\frac{1}{2}$ ID - 2 $\frac{1}{2}$ ID	8 $\frac{5}{8}$	12 $\frac{7}{8}$
21580	6 $\frac{5}{8}$	3 ID - 3 $\frac{1}{8}$ OD	10 $\frac{3}{16}$	14 $\frac{7}{8}$
21581	7 $\frac{5}{8}$	3 $\frac{1}{2}$ ID - 3 $\frac{5}{8}$ OD	12	17 $\frac{5}{8}$
21582	8 $\frac{1}{2}$	4 ID - 4 $\frac{1}{8}$ OD	14 $\frac{5}{8}$	21 $\frac{3}{16}$

SELECTING A SPARK ARRESTOR

Seven models of different sizes and capacities are currently being produced. Generally, if a spark arrester will fit on the exhaust pipe of an engine, it will also have acceptable back pressure for that engine. In some cases, a larger size spark arrester will be required to stay within back pressure limits and in those cases, adapters will have to be used.

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

AGRICULTURAL

MUFFLER
SPECS

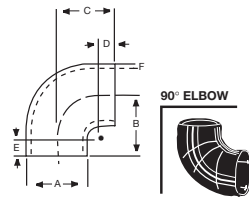
O.E. CROSS
REFERENCE

ACCESSORIES

RUBBER GOODS

90° ELBOW

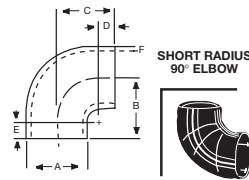
Size	Part No.	DIMENSIONS					
		A	B	C	D	E	F
4	36171	4	5 $\frac{3}{4}$	5 $\frac{3}{4}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	$\frac{1}{4}$
5	36172	5	6	6	1 $\frac{1}{2}$	1 $\frac{1}{2}$	$\frac{1}{4}$
☆5 $\frac{1}{2}$	36173	5 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	1 $\frac{3}{4}$	1 $\frac{3}{4}$	$\frac{1}{4}$
6	36175	6	7	7	2	2	$\frac{1}{4}$
7	36178	7	7 $\frac{9}{16}$	7 $\frac{9}{16}$	2	2	$\frac{1}{4}$



☆ Not recommended for use on Cummins 1710 engine.

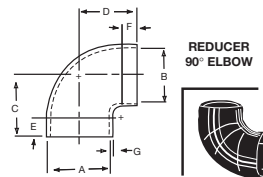
90° SHORT RADIUS ELBOW

Size	Part No.	DIMENSIONS					
		A	B	C	D	E	F
6	36176	6	5	5	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$



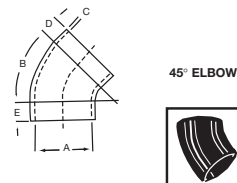
90° REDUCER ELBOW

Size	Part No.	DIMENSIONS						
		A	B	C	D	E	F	G
6 x 5 $\frac{1}{2}$	36177	6	5 $\frac{1}{2}$	6 $\frac{3}{4}$	6 $\frac{3}{4}$	2	1 $\frac{3}{4}$	$\frac{1}{4}$



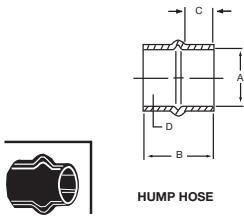
45° ELBOW

Size	Part No.	DIMENSIONS				
		A	B	C	D	E
4	36164	4	45°	$\frac{1}{4}$	1 $\frac{15}{32}$	1 $\frac{15}{32}$
6	36166	6	45°	$\frac{1}{4}$	1 $\frac{3}{4}$	1 $\frac{3}{4}$



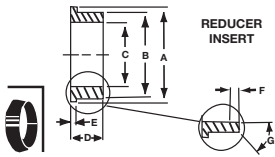
RUBBER GOODS (Cont.)

HUMP HOSE



Size	Part No.	DIMENSIONS			
		A	B	C	D
4	36183	4	5¼	2	¼
5½	36185	5½	6	2¼	¼
6	36186	6	7	2¾	¼

REDUCER INSERT



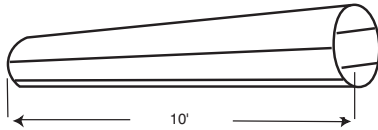
Size	Part No.	DIMENSIONS						
		A	B	C	D	E	F	G
5 x 4	36190	5½	5	4	1¾	¼	½	45°
5½ x 5	36193	6	5½	5	1¾	¼	¼	45°

AIR LINE CLAMPS



Size	Part No.	Size	Part No.
3	36203	5½	36201
3½	36202	6	36206
4	36204	7	36207
5	36205	8	36208

AIR INTAKE ALUMINUM TUBING



Size	Part No.
4	49200
6	49203
7	49204

ACCESSORIES
TECH-FIT
HEAVY DUTY TRUCK GWV 7-8
APPLICATION BY ENGINE
MEDIUM DUTY TRUCK GWV 3-6
SCHOOL BUS
AGRICULTURAL
MUFFLER SPECS
O.E. CROSS REFERENCE

WALKER

TechFitSM

.....

As easy as 1... 2... 3!

Walker® Commercial Vehicle Tech-FitSM utilizes on-hand inventory pipes and parts as a fast, easy alternative to waiting for a non-stocking direct-fit part

Simple comme bonjour!

Le programme Tech-FitSM de Walker® pour véhicules commerciaux utilise des tuyaux et autres pièces à votre disposition comme alternative rapide et facile aux pièces à montage direct qui ne sont pas en stock

¡Tan fácil como 1... 2... 3!

Walker® Commercial Vehicle Tech-FitSM utiliza tubos y piezas disponibles en existencias como una alternativa rápida y fácil a esperar por una pieza de ajuste directo que no esté en existencias

OE-STYLE DIRECT-FIT

PIÈCE À MONTAGE DIRECT

AJUSTE DIRECTO ESTILO EQUIPO ORIGINAL



TECH-FITSM



OE-STYLE DIRECT-FIT

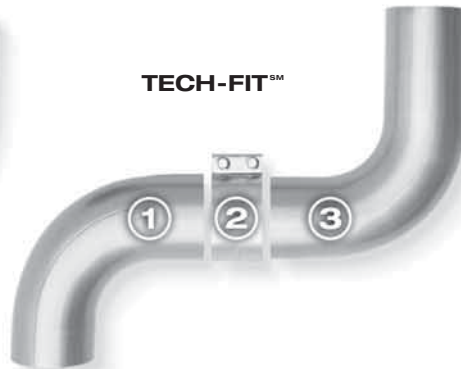
PIÈCE À MONTAGE DIRECT

AJUSTE DIRECTO

ESTILO EQUIPO ORIGINAL



TECH-FITSM



Here's How It Works:

The Tech-Fit Master Catalog identifies existing Walker Commercial Vehicle pipes and parts... to create a fast, easy replacement alternative

Comment ça fonctionne?

Le catalogue Tech-Fit identifie des tuyaux et pièces Walker pour véhicules commerciaux qui serviront à créer une alternative de remplacement rapide et facile à réaliser

Así es como funciona:

El catálogo Tech-Fit Master identifica los tubos y piezas Walker existentes para vehículos comerciales... con el fin de crear una alternativa de repuesto rápida y fácil

TECH-FIT

OE Part Number	Walker Direct Fit Part Number	OE Part (Image Reference)	Walker TECH-Fit Option			
			Position	Part Numbers	Qty.	(Image Reference)
Ford						
E8HZ-5246V	-		A	52393 Elbow	1	
			B	41894 Connector	1	
			C	33286 Clamp	1	
			Cut 4" off the ID sized end of 52393 and cut 7" off the OD sized end.			
F1HZS-5D209CA	-		A	42246 Elbow	1	
			E	33286 Clamp	3	
			B, D	42891 Connector	2	
			C	52414 Elbow	1	
Freightliner						
04-11501-000	-		A	41436 Elbow	1	
			B	42855 Elbow	1	
			C	33288 Clamp	1	
			Cut 4" off outlet end of 42855			
A04-12104-000	-		B	40223 Splitter	1	
			C	42530 Pipe	1	
			A, D	41992 Connector	2	
			E	33288 Clamp	1	
			Weld 41992 adapter at positions A to B and C to D			

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GWW 3-6

SCHOOL BUS

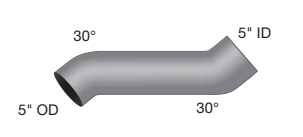
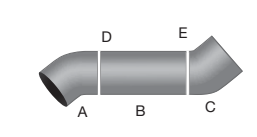
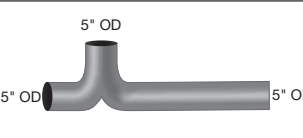
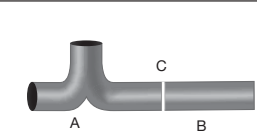
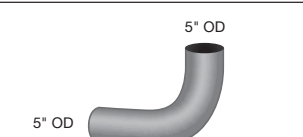
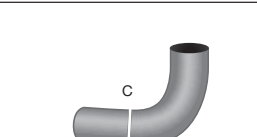
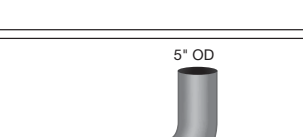
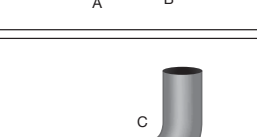
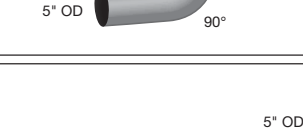
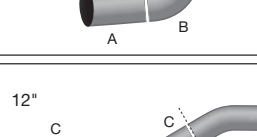
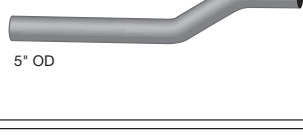
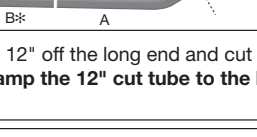
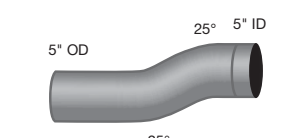
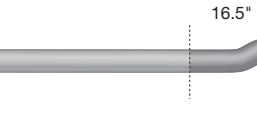
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

Fabrication or modification is required for Tech-Fit pipe installation. All cuts are 90° Miter cuts. The provided dimensions are for reference only. Layout all exhaust components and compare to the part being removed prior to cutting of any material.

TECH-FIT

OE Part Number	Walker Direct Fit Part Number	OE Part (Image Reference)	Walker TECH-Fit Option			
			Position	Part Numbers	Qty.	(Image Reference)
Freightliner - Cont.						
04-12399-000	53593		A, C	41616 Elbow	2	
			D	33288 Clamp	1	
			B	42530 Pipe	1	
			E	33314 Clamp	1	
A04-13974-000	54046		A	40220 splitter	1	
			B	42530 pipe	1	
			C	33288 clamp	1	
04-15077-000	52371		A	41616 Elbow	1	
			B	41224 Elbow	1	
			C	33314 Clamp	1	
04-15077-003	52372		A	41616 Elbow	1	
			B	41224 Elbow	1	
			C	33314 Clamp	1	
04-15654-000	-		A, B	53594 Pipe	2	
			C	33314 Clamp	2	
			On one piece of 53594 cut 12" off the long end and cut 4" off the short end. B* - Clamp the 12" cut tube to the long end of uncut 53594.			
04-15780-000	-			54577 pipe	1	
			Cut 32" off the OD sized end.			
04-20689-000	-		A	43613 Elbow	1	
			B	41616 Elbow	1	
			C	41897 Connector	1	
			D	33288 Clamp	2	

Fabrication or modification is required for Tech-Fit pipe installation. All cuts are 90° Miter cuts.

The provided dimensions are for reference only. Layout all exhaust components and compare to the part being removed prior to cutting of any material.

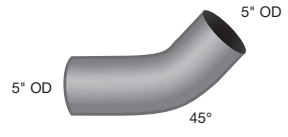
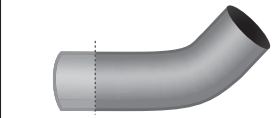
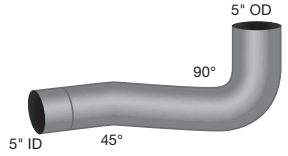
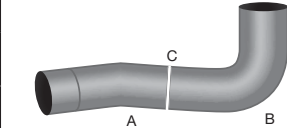
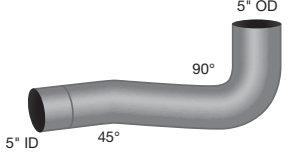
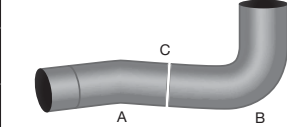
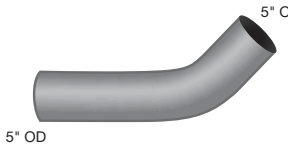
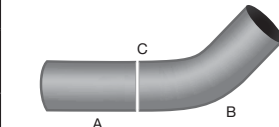
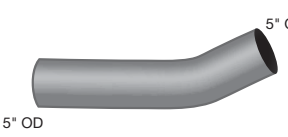
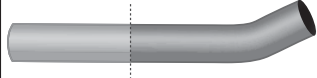
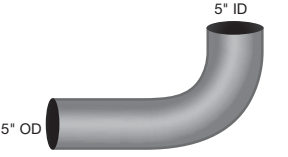
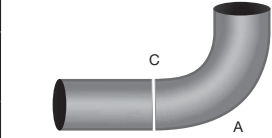

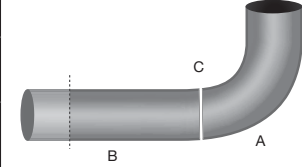
TECH-FIT

OE Part Number	Walker Direct Fit Part Number	OE Part (Image Reference)	Walker TECH-Fit Option			
			Position	Part Numbers	Qty.	(Image Reference)
Freightliner - Cont.						
04-20689-001	-		A	43613 Elbow	1	
			B	41616 Elbow	1	
			C	41897 Connector	1	
			D	33288 Clamp	2	
			Cut 4" off outlet end of 41897.			
04-23457-001	-		B	52414 Elbow	1	
			C	41217 Elbow	1	
			A, D	41899 Connector	2	
			E	33288 Clamp	2	
			F	33314 Clamp	1	
International						
1673833C1	-		A, B	52391 Elbow	2	
			C	33312 Clamp	1	
			Cut 5" off the long end of one piece of 52391			
3524830C4	-		B	42855 Elbow	1	
			A	49162 Straight Pipe	1	
			C	33288 Clamp	1	
			Cut 49162 to 75" overall length			
598281C1	-		A, B	41619 Elbow	2	
			C	33288 Clamp	1	
Kenworth						
K180-8047	-		A	42253 Elbow	1	
			B	41897 Connector	1	
			C	33288 Clamp	1	

Fabrication or modification is required for Tech-Fit pipe installation. All cuts are 90° Miter cuts.

The provided dimensions are for reference only. Layout all exhaust components and compare to the part being removed prior to cutting of any material.

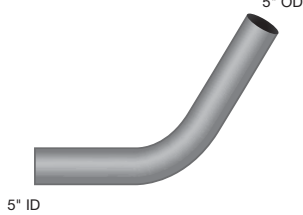
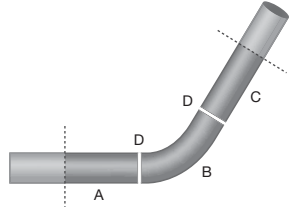
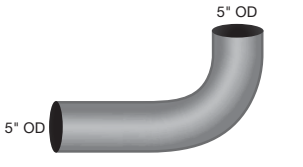
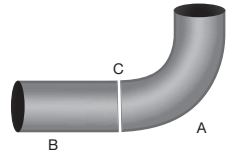
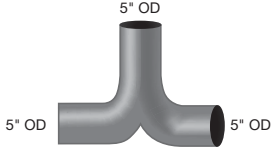
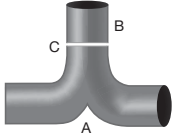
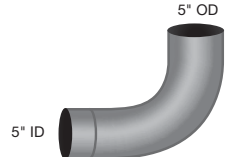
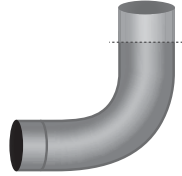

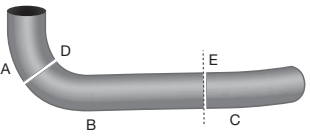
TECH-FIT

OE Part Number	Walker Direct Fit Part Number	OE Part (Image Reference)	Walker TECH-Fit Option			
			Position	Part Numbers	Qty.	(Image Reference)
Kenworth - Cont.						
K180-13637	-			41612 Elbow	1	
			Cut 2" from one end.			
K180-14764R	53017		A	41477 Elbow	1	
			B	41769 Elbow	1	
			C	33288 Clamp	1	
K180-14764L	53018		A	41477 Elbow	1	
			B	41769 Elbow	1	
			C	33288 Clamp	1	
K180-14765	52406		A	41612 Elbow	1	
			B	42126 Connector	1	
			C	33288 Clamp	1	
K180-15350-1	-			53594 Elbow	1	
			Cut 13" off the long end			
K180-17386-23	-		A	41532 Elbow	1	
			B	41987 Connector	1	
			C	33288 Clamp	1	
K180-17386-25	-		A	41532 Elbow	1	
			B	42126 Connector	1	
			C	33288 Clamp	1	
			Cut 4" off outlet end of 42126			

Fabrication or modification is required for Tech-Fit pipe installation. All cuts are 90° Miter cuts.

The provided dimensions are for reference only. Layout all exhaust components and compare to the part being removed prior to cutting of any material.

TECH-FIT

OE Part Number	Walker Direct Fit Part Number	OE Part (Image Reference)	Walker TECH-Fit Option			
			Position	Part Numbers	Qty.	(Image Reference)
Kenworth - Cont.						
K180-17876	-		B	41628 Elbow	1	
			A, C	42126 Connector	2	
			D	33288 Clamp	2	
			Cut 6" off the OD end of first 42126 and cut 5" of the OD end of second 42126.			
K180-18610-525	-		A	42147 Elbow	1	
			B	41897 Connector	1	
			C	33288 Clamp	1	
K180-18613	-		A	40220 Splitter	1	
			B	41897 Connector	1	
			C	33288 Clamp	1	
M66-1082X 160085N090				41532 Elbow	1	
			Cut 3" off the OD sized end.			
Mack						
4ME-583M	-		A	42939 Elbow	1	
			D	33288 Clamp	1	
			B	42126 Connector	1	
			E	33314 Clamp	1	
			C	41624 Elbow	1	
			Cut 3" off 42126 OD end			

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GWW 3-6

SCHOOL BUS

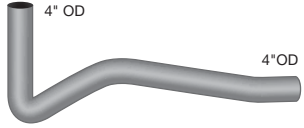
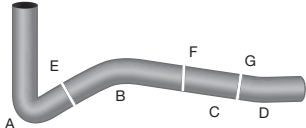

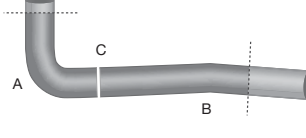
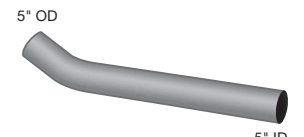
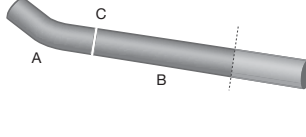
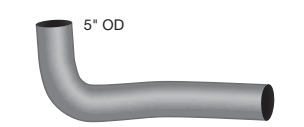
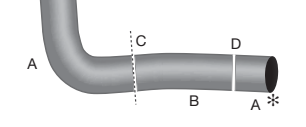

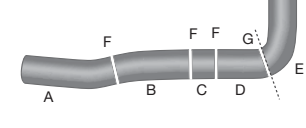
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

Fabrication or modification is required for Tech-Fit pipe installation. All cuts are 90° Miter cuts. The provided dimensions are for reference only. Layout all exhaust components and compare to the part being removed prior to cutting of any material.


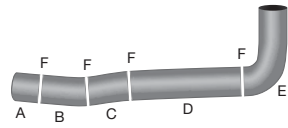

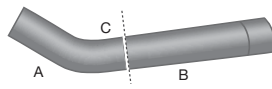
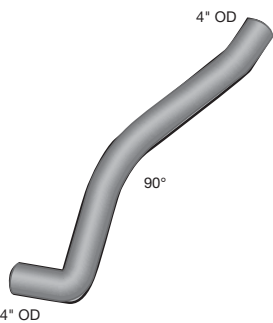
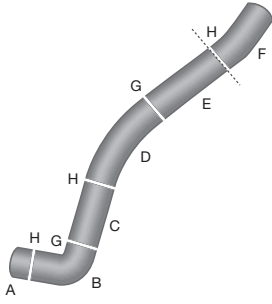
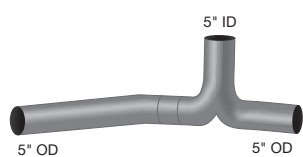
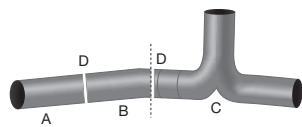

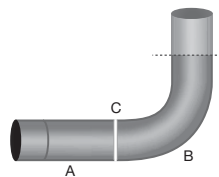
TECH-FIT

OE Part Number	Walker Direct Fit Part Number	OE Part (Image Reference)	Walker TECH-Fit Option			
			Position	Part Numbers	Qty.	(Image Reference)
Mack - Cont.						
4ME-4925			A	41472 Elbow	1	
			E	33286 Clamp	1	
			B	41473 Elbow	1	
			F	33286 Clamp	1	
			C	41896 Connector	1	
			G	33312 Clamp	1	
			D	41264 Elbow	1	
4ME-4947M	-		A	42939 Elbow	1	
			C	33288 Clamp	1	
			B	53042 Elbow	1	
			Cut 2" off one end of 42939 and 7" off the OD end of 53042			
4ME-4959M	-		A	51050 Elbow	1	
			B	43582 Pipe	1	
			C	33288 Clamp	1	
			Cut 7" off the outlet end of 43582			
4ME-4993M	-		A	42939 Elbow	1	
			C	33288 Clamp	1	
			B	51046 Connector	1	
			D	33314 Clamp	1	
Cut 8" off one end of 42939. *Clamp 8" tube to 51046						
4ME-5192M	-		A, E	42253 Elbow	2	
			F	33288 Clamp	3	
			B	42763 Elbow	1	
			C	41899 Connector	1	
			D	41217 Elbow	1	
			G	33314 Clamp	1	
Cut 1" off the short end of the second piece of 42253. Butt clamp or weld to 41217						

Fabrication or modification is required for Tech-Fit pipe installation. All cuts are 90° Miter cuts.

The provided dimensions are for reference only. Layout all exhaust components and compare to the part being removed prior to cutting of any material.

TECH-FIT

OE Part Number	Walker Direct Fit Part Number	OE Part (Image Reference)	Walker TECH-Fit Option			
			Position	Part Numbers	Qty.	(Image Reference)
Mack - Cont.						
4ME-5195M	-		A	42253 Elbow	1	
			F	33288 Clamp	4	
			B	42763 Elbow	1	
			C	41899 Connector	1	
			D	53095 Elbow	1	
			E	42763 Elbow	1	
4ME-33092	-		A	41430 Elbow	1	
			B	42891 Connector	1	
			C	33312 Clamp	1	
			Cut 4" off the OD sized end of 42891			
4ME-32611	-		A	41896 Pipe	1	
			G	33286 Clamp	2	
			B	41623 Elbow	1	
			H	33312 Clamp	3	
			C	41895 Pipe	1	
			D	41367 Elbow	1	
			E	42891 Pipe	1	
			F	41204 Elbow	1	
			Cut 5" off the OD end of 42891			
Peterbilt						
14-0455	-		C	40223 Splitter	1	
			B	41640 Elbow	1	
			A	42126 Connector	1	
			D	33288 Clamp	2	
			Cut 1" off ID end of 41640			
14-09456	-		B	42858 Elbow	1	
			C	33288 Clamp	1	
			A	41897 Connector	1	
			Cut 5" off OD end of 42858. Clamp 41897 to ID end of 42858			

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GWW 3-6

SCHOOL BUS


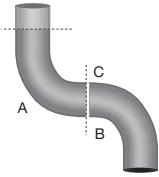
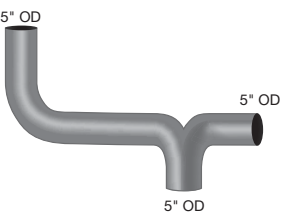
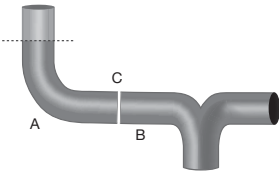
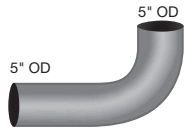
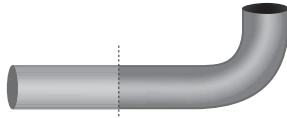
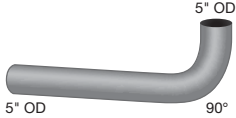
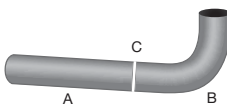

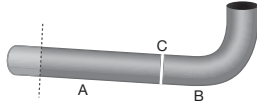

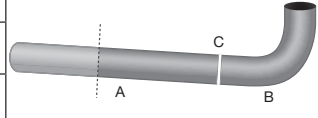
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

Fabrication or modification is required for Tech-Fit pipe installation. All cuts are 90° Miter cuts. The provided dimensions are for reference only. Layout all exhaust components and compare to the part being removed prior to cutting of any material.

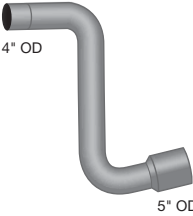
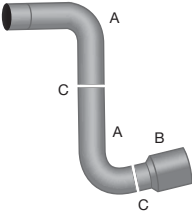
TECH-FIT

OE Part Number	Walker Direct Fit Part Number	OE Part (Image Reference)	Walker TECH-Fit Option			
			Position	Part Numbers	Qty.	(Image Reference)
Peterbilt - Cont.						
14-25029	-		A	51057 Elbow	1	
			B	41532 Elbow	1	
			C	33288 Clamp	1	
			Cut 2" off each end of 51057			
14-25077	-		B	40220 Splitter	1	
			A	42858 Elbow	1	
			C	33288 Clamp	2	
			Cut 4" off outlet end of 42858			
14-25079	-			43613 Elbow	1	
			Cut 7" off ID sized end			
14-15100-90X100250	-		B	52375 Elbow	1	
			A	41897 Connector	1	
			C	33288 Clamp	1	
14-15100-90X100600	-		B	42147 Elbow	1	
			A	42126 Connector	1	
			C	33288 Clamp	1	
			Cut 2" off outlet end of 42126			
14-15100-90X100880	-		B	42147 Elbow	1	
			A	43582 Pipe	1	
			C	33288 Clamp	1	
			Cut 10" off outlet end of 43582			

Fabrication or modification is required for Tech-Fit pipe installation. All cuts are 90° Miter cuts.

The provided dimensions are for reference only. Layout all exhaust components and compare to the part being removed prior to cutting of any material.

TECH-FIT

OE Part Number	Walker Direct Fit Part Number	OE Part (Image Reference)	Walker TECH-Fit Option			
			Position	Part Numbers	Qty.	(Image Reference)
Sterling						
04-23647-000	-		A	41472 Elbow	2	
			C	33286 Clamp	2	
			B	41994 Reducer	1	

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

AGRICULTURAL



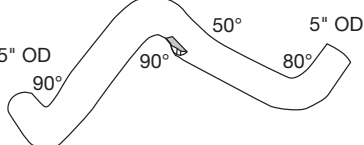
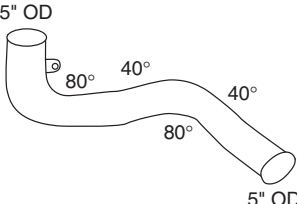
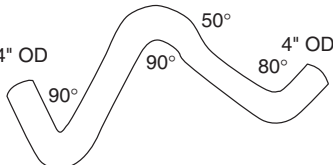
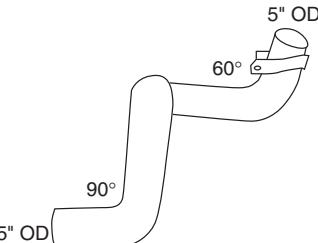
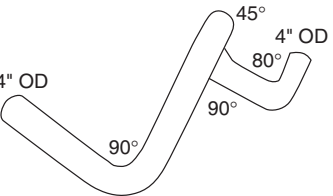
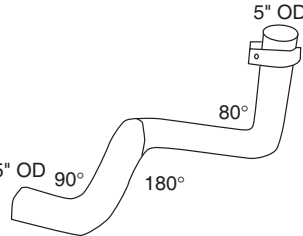
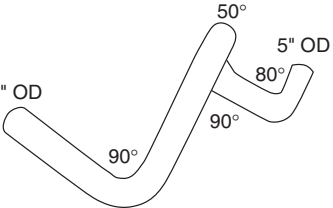
MUFFLER SPECS

O.E. CROSS REFERENCE

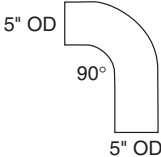
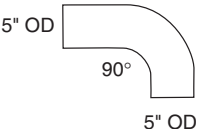
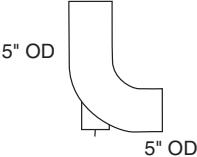
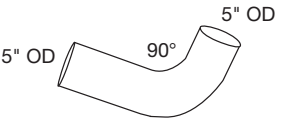
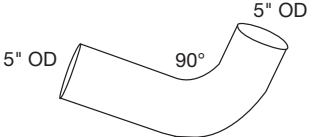
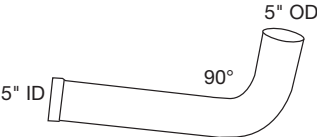
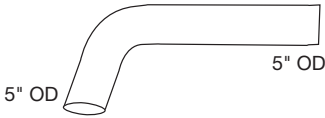
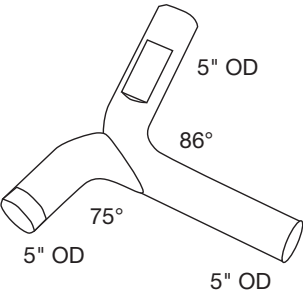
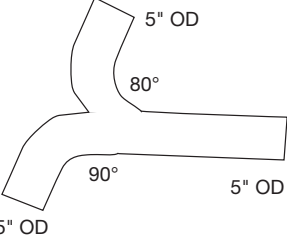
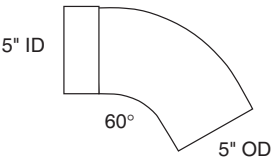
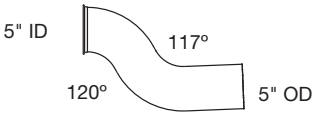
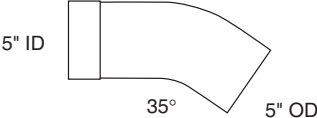
Fabrication or modification is required for Tech-Fit pipe installation. All cuts are 90° Miter cuts. The provided dimensions are for reference only. Layout all exhaust components and compare to the part being removed prior to cutting of any material.

HEAVY DUTY

ALUMINIZED EXHAUST COMPONENTS FORD

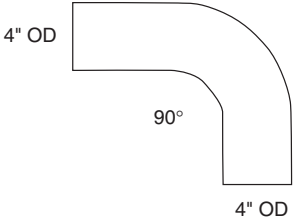
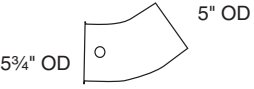
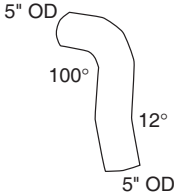
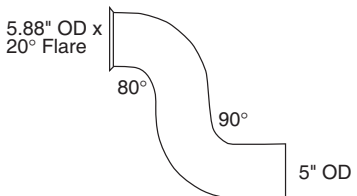
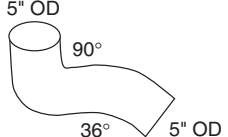
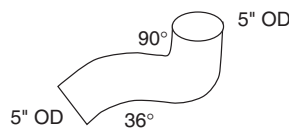
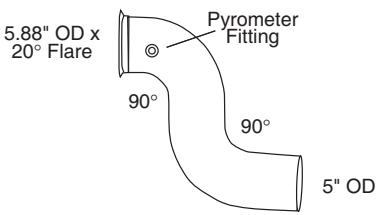
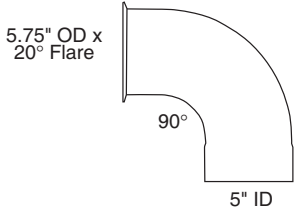
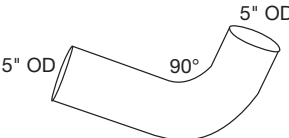
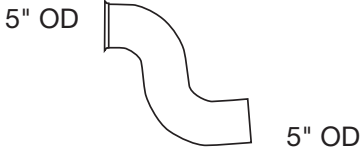
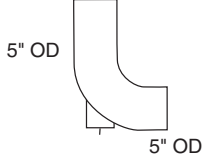
<p>Replaces FORD Part No. D8HZ-5246M Inlet Pipe L, LN, LNT, LT 9000 Series with Cummins NTC Engines.</p>  <p>5" OD 20° 5.75" OD x 20° Flare. Pyrometer Fitting</p> <p>41603 Requires 35806 V-Clamp</p>	<p>Replaces FORD Part No. D5HZ-5246AC Inlet Pipe RH L, LN, LNT, LT, LTS 8000 Series with Caterpillar 3208N Engines</p>  <p>3.25" OD x 45° Flare with 3 Hole Flange 90° 2.75" OD</p> <p>42211</p>	
<p>Replaces FORD Part No. E0HZ-5A212G Extension L, LT 9000 Series with Cummins NTC Engines</p>  <p>5" OD 90° 50° 80° 5" OD</p> <p>45263</p>		
<p>Replaces FORD Part No. D8HZ-5A212-BT Extension Pipe</p>  <p>5" OD 80° 40° 40° 5" OD</p> <p>54589</p>	<p>Replaces FORD Part No. E2HZ-5A212-F Extension Pipe</p>  <p>4" OD 90° 90° 50° 80° 4" OD</p> <p>54590</p>	<p>Replaces FORD Part No. F2HZ-5A212-B Extension Pipe</p>  <p>5" OD 90° 60° 5" OD</p> <p>54591</p>
<p>Replaces FORD Part No. E0HZ-5A212-B Extension Pipe</p>  <p>4" OD 90° 90° 45° 4" OD</p> <p>54594</p>	<p>Replaces FORD Part No. E2HZ-5A212-C Extension Pipe</p>  <p>5" OD 90° 180° 80° 5" OD</p> <p>55458</p>	<p>Replaces FORD Part No. E2HZ-5A212-BA Extension Pipe</p>  <p>5" OD 90° 90° 50° 5" OD</p> <p>55459</p>

ALUMINIZED EXHAUST COMPONENTS FREIGHTLINER


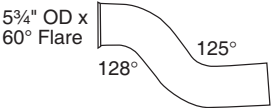
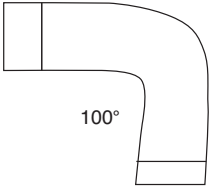


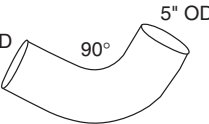
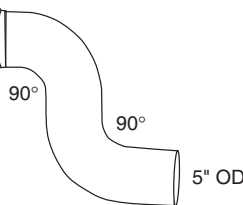
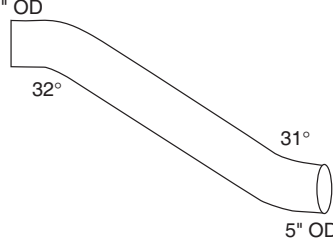
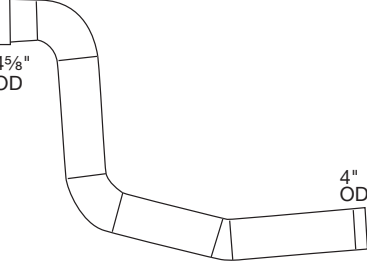
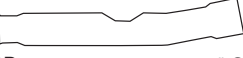
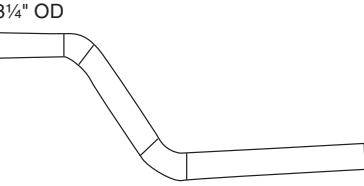
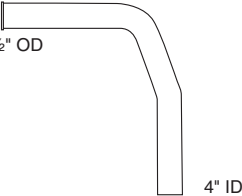
<p>Replaces FREIGHTLINER Part No. 04-09657-015 Chrome Elbow</p>  <p>29252</p>	<p>Replaces FREIGHTLINER Part No. 04-09657-013 Elbow</p>  <p>29254</p>	<p>Replaces FREIGHTLINER Part No. 04-17476-001 Chrome Elbow/Thread Stud</p>  <p>29257</p>	ACCESSORIES
<p>Replaces FREIGHTLINER Part No. 04-09586-015 Elbow</p>  <p>42081</p>	<p>Replaces FREIGHTLINER Part No. 04-09586-017 Elbow</p>  <p>42186</p>	<p>Replaces FREIGHTLINER Part No. 04-09833-006 Elbow</p>  <p>43613</p>	TECH-FIT
<p>Replaces FREIGHTLINER Part No. 04-17131-009 (87") Part No. 04-17131-006 (Med, cut to fit) Part No. 04-17131-001 (Short, cut to fit) Extension Pipe</p>  <p>48340</p>	<p>Replaces FREIGHTLINER Part No. 04-16885-024 Y-Pipe</p>  <p>50342</p>	<p>Replaces FREIGHTLINER Part No. 04-16685-041 Y-Pipe</p>  <p>50449</p>	HEAVY DUTY TRUCK GWV 7-8
<p>Replaces FREIGHTLINER Part No. 04-11284-000 Elbow</p>  <p>51037</p>	<p>Replaces FREIGHTLINER Part No. 04-22317-000 Front Pipe 2005 LT950, Engine Series 60 Diesel, HP (400-450)</p>  <p>51045</p>	<p>Replaces FREIGHTLINER Part No. 04-16639-001 Extension Pipe</p>  <p>51046</p>	APPLICATION BY ENGINE
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			SCHOOL BUS
			AGRICULTURAL
			MUFFLER SPECS
			O.E. CROSS INDEX

HEAVY DUTY

ALUMINIZED EXHAUST COMPONENTS FREIGHTLINER

<p>Replaces FREIGHTLINER Part No. 04-17253-033 Elbow</p>  <p>4" OD 90° 4" OD</p> <p>51060</p>	<p>Replaces FREIGHTLINER Part No. 04-16460-009 Turbo Pipe w/Pyrometer Fitting</p>  <p>5 3/4" OD 5" OD</p> <p>51089</p>	<p>Replaces FREIGHTLINER Part No. 04-15652-000 Extension Pipe</p>  <p>5" OD 100° 12° 5" OD</p> <p>52032</p>
<p>Replaces FREIGHTLINER Part No. 04-17094-012 Front Pipe</p>  <p>5.88" OD x 20° Flare 80° 90° 5" OD</p> <p>52369 Requires 35806 V-Clamp</p>		<p>Replaces FREIGHTLINER Part No. 04-15077-000 Intermediate Pipe</p>  <p>5" OD 90° 36° 5" OD</p> <p>52371</p>
<p>Replaces FREIGHTLINER Part No. 04-15077-003 Intermediate Pipe</p>  <p>90° 5" OD 5" OD 36°</p> <p>52372</p>	<p>Replaces FREIGHTLINER Part No. 04-17094-013 Elbow</p>  <p>5.88" OD x 20° Flare Pyrometer Fitting 90° 90° 5" OD</p> <p>52373 Requires 35806 V-Clamp</p>	<p>Replaces FREIGHTLINER Part No. 04-14120-000 Elbow</p>  <p>5.75" OD x 20° Flare 90° 5" ID</p> <p>52374 Requires 35806 V-Clamp</p>
<p>Replaces FREIGHTLINER Part No. 04-13110-032 Elbow</p>  <p>5" OD 90° 5" OD</p> <p>52375</p>	<p>Replaces FREIGHTLINER Part No. 04-17094-012 Front Pipe 2000 A9500, CAT Engines (3176, 3406E, 3406) 6 Spd Manual Trans.</p>  <p>5" OD 90° 5" OD</p> <p>52402</p>	<p>Replaces FREIGHTLINER Part No. 04-17476-000 Elbow</p>  <p>5" OD 90° 5" OD</p> <p>52429</p>

ALUMINIZED EXHAUST COMPONENTS FREIGHTLINER

<p>Replaces FREIGHTLINER Part No. 04-17123-024</p>  <p>5" OD</p> <p>52430</p>	<p>Replaces FREIGHTLINER Part No. 04-21016-008 Front Pipe</p>  <p>5 3/4" OD x 60° Flare</p> <p>128°</p> <p>125°</p> <p>5" OD</p> <p>52522</p>	<p>Replaces FREIGHTLINER Part No. 04-12099-001 Elbow</p>  <p>5" OD</p> <p>100°</p> <p>5" OD</p> <p>52527</p>
<p>Replaces FREIGHTLINER Part No. 04-21012-002 Front Pipe</p>  <p>5" OD</p> <p>52528</p>	<p>Replaces FREIGHTLINER Part No. 04-21016-009 Front Pipe</p>  <p>5" OD</p> <p>52529</p>	<p>Replaces FREIGHTLINER Part No. 04-09856-013 Elbow</p>  <p>5" OD</p> <p>90°</p> <p>5" OD</p> <p>53095</p>
<p>Replaces FREIGHTLINER Part No. 04-17094-014 Front Pipe</p>  <p>5.88" OD x 20° Flare</p> <p>90°</p> <p>90°</p> <p>5" OD</p> <p>53570 Requires 35806 V-Clamp</p>	<p>Replaces FREIGHTLINER Part No. 04-12399-000 Extension Pipe</p>  <p>5" OD</p> <p>32°</p> <p>31°</p> <p>5" OD</p> <p>53593</p>	<p>Replaces FREIGHTLINER Part No. 04-19025-000 Front Pipe</p>  <p>4 5/8" OD</p> <p>4" OD</p> <p>53631</p>
<p>Replaces FREIGHTLINER Part No. 04-17254-000 Front Pipe</p>  <p>3 1/4" OD</p> <p>4" OD</p> <p>53662</p>	<p>Replaces FREIGHTLINER Part No. 04-18157-000 Front Pipe 2001-98 B-Series w/Cummins Diesel Eng.</p>  <p>3 1/4" OD</p> <p>3" OD</p> <p>54564</p>	<p>Replaces FREIGHTLINER Part No. 04-16873-000 Front Pipe 1995 FL70 w/8.3L (2200-300 Hp) Manual 9 Spd. Eaton Trar Cummins 8.3L, (225) Allison 6 Spd Trans.</p>  <p>4 1/2" OD</p> <p>4" ID</p> <p>54580</p>

ACCESSORIES

TECH-FIT

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TRUCK
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APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GVW 3-6

SCHOOL
BUS

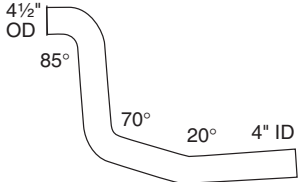
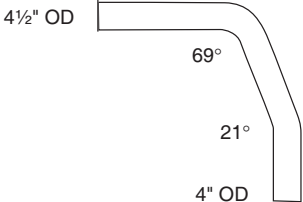
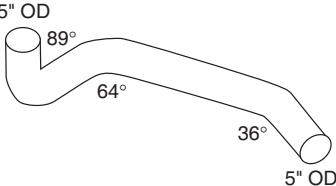

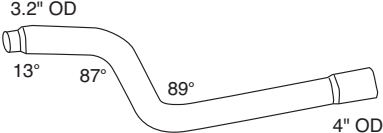
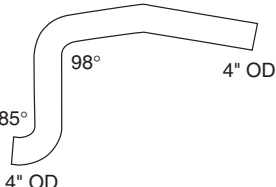
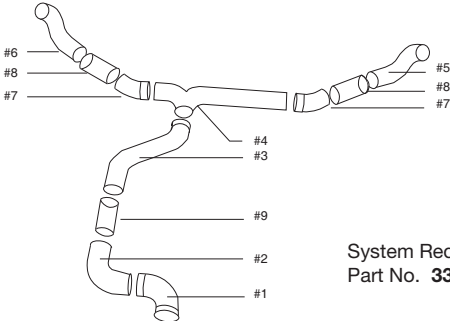
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HEAVY DUTY

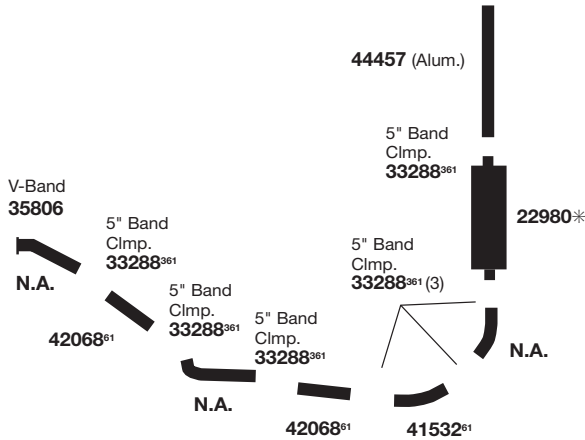
ALUMINIZED EXHAUST COMPONENTS FREIGHTLINER

<p>Replaces FREIGHTLINER Part No. 04-20001-000 Front Pipe 2001 FL70 w/Cat 3126, 210, 175 Hp, 5 Spd 2002 FL70 W/Cat 3126, 190 Hp, 6 Spd 2003 FL70 W/Cat 3126B CFE 210/200, 210 Hp, 6 Spd 2004 FL70 W/Cat 3126, 190 Hp, 6 Spd 2005 FL70 W/Cat 3126, 300 Hp</p>  <p>54618</p>	<p>Replaces FREIGHTLINER Part No. 04-18817-000 Front Pipe 2001 FL70 w/Cummins 8.3L, 250 Hp</p>  <p>54620</p>	<p>Replaces FREIGHTLINER Part No. 04-22348-000 Extension Pipe</p>  <p>54621</p>
<p>Replaces FREIGHTLINER Part No. 04-16621-001 Extension Pipe</p>  <p>54824</p>	<p>Replaces FREIGHTLINER Part No. 04-16872-000 Front Pipe 1997 FL70 w/Cummins B5.9L, 190 Hp, 6 Spd</p>  <p>55442</p>	<p>Replaces FREIGHTLINER Part No. 04-20002-000 Front Pipe</p>  <p>55471</p>
<p>1990-88 Freightliner Conventional IE with Dual Exhaust, 40" Sleeper, and Caterpillar 3406B Engine</p>		
 <p>System Requires Twelve (12) Lap Joint Clamps Part No. 33276</p>		
<p>#1 - Exhaust Pipe Part No. 52374 Freightliner Part No. A04-14120-000</p>	<p>#6 - Left Exhaust Pipe Part No. 52372 Freightliner Part No. 04-15077-003</p>	
<p>#2 - Exhaust Pipe Part No. 52375 Freightliner Part No. A04-13110-032</p>	<p>#7 - Exhaust Pipe Part No. 41833 Freightliner Part No. 04-13315-000</p>	
<p>#3 - Exhaust Pipe Part No. N.A. Freightliner Part No. A04-13973-000</p>	<p>#8 - Flex Pipe 5" x 12" Part No. 41694 (CUT TO LENGTH)</p>	
<p>#4 - Y Exhaust Pipe Part No. 54046 Freightliner Part No. A04-13974-000</p>	<p>#9 - Flex Pipe 5" I.D. x 14" Part No. See Page 24 (CUT TO LENGTH)</p>	
<p>#5 - Right Exhaust Pipe Part No. 52371 Freightliner Part No. 04-15077-000</p>		

HEAVY DUTY

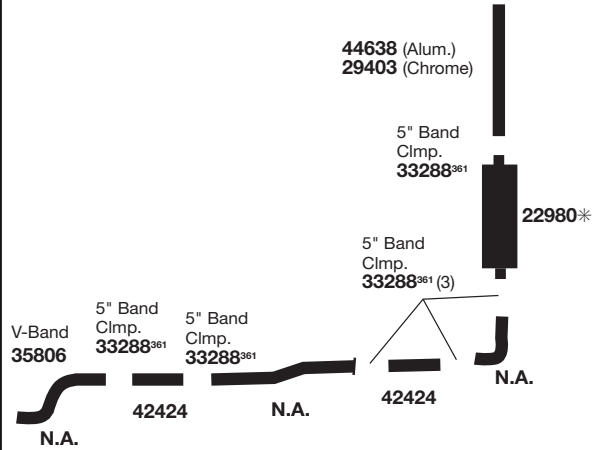
FREIGHTLINER

FLC 120 w/CATERPILLAR 3406 & CUMMINS
(4950) L10, NTC DIESEL, RH SINGLE VERTICAL SYSTEM



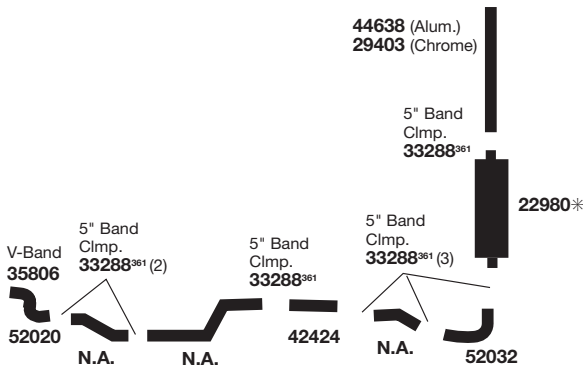
* **MEGA-FLOW™**
NOISEBRAKER

FLD 120 w/CATERPILLAR 3406 DIESEL, RH
(4952) SINGLE VERTICAL SYSTEM



* **MEGA-FLOW™**
NOISEBRAKER

FLD 120 w/60 SERIES DETROIT DIESEL, LH
(4951) SINGLE VERTICAL SYSTEM



* **MEGA-FLOW™**
NOISEBRAKER

	O.E. #	Walker #
1.	04-13310-000	41532
2.	04-15574-000	52020
	04-17094-002	52020
	04-17094-014	52020

	O.E. #	Walker #
3.	04-15652-000	52032

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

61 Cut to fit.

361 For other Clamp options, see page 14-15. 55

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

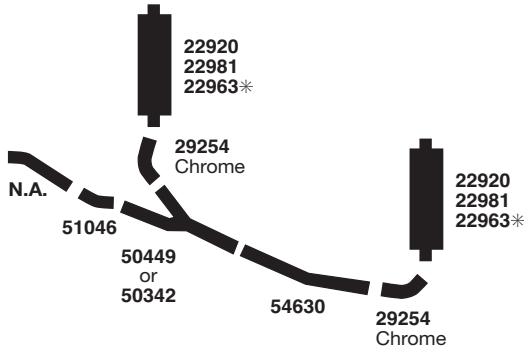
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HEAVY DUTY

Classic Model,
Dual Exhaust



* **MEGA-FLOW™
NOISEBRAKER**

FREIGHTLINER

Century Model, Columbia Model,
Single Exhaust



* **MEGA-FLOW™
NOISEBRAKER**

	O.E. #	Walker #
1.	04-09657-013	29254
2.	04-16621-001	54630
3.	04-16639-001	51046


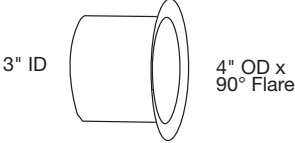
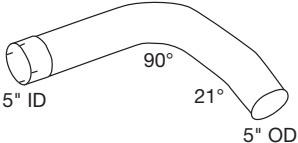
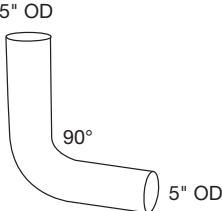
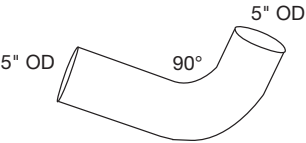
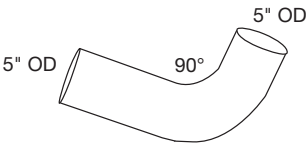
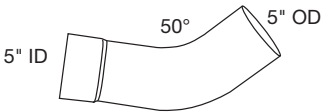
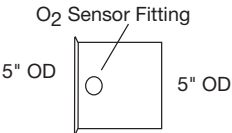

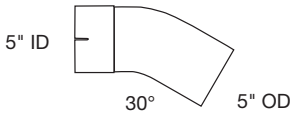
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5.	04-16885-024	50342
6.	04-17123-024	52430

	O.E. #	Walker #
7.	04-17131-001	48340
	04-17131-006	48340
	04-17131-009	48340

	O.E. #	Walker #
8.	04-17476-000	52429
9.	04-17476-001	29257

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

ALUMINIZED EXHAUST COMPONENTS GMC

<p>Replaces GMC Part No. 2353719 Tail Pipe</p>  <p>4" OD 6" CLR</p> <p>41097</p>	<p>Replaces GMC Part No. 2046594 Extension</p>  <p>3" ID 4" OD x 90° Flare</p> <p>41662 Requires 35495 V-Clamp</p>	
<h3>KENWORTH</h3>		
<p>Replaces KENWORTH Part No. K180-10742RCP Chrome Connector Pipe (Right Hand)</p>  <p>5" ID 90° 21° 5" OD</p> <p>29255</p>	<p>Replaces KENWORTH Part No. K180-15593 Elbow</p>  <p>5" OD 90° 5" OD</p> <p>41436</p>	
<p>Replaces KENWORTH Part No. K180-18610-385 Kenworth early AeroCab w/one Muffler Elbow</p>  <p>5" OD 90° 5" OD</p> <p>42147</p>	<p>Replaces KENWORTH Part No. K16948-012</p>  <p>5" OD 90° 5" OD</p> <p>42186</p>	<p>Replaces KENWORTH Part No. K180-8048</p>  <p>5" ID 50° 5" OD</p> <p>42855</p>
<p>Replaces KENWORTH Part No. K130-166 Front Pipe</p>  <p>O₂ Sensor Fitting 5" OD 5" OD</p> <p>51048</p>	<p>Replaces KENWORTH Part No. K180-182-02 1995 Kenworth T300 w/8.3L Cummins Diesel Elbow</p>  <p>31° 4" OD 4" ID</p> <p>51049</p>	<p>Replaces KENWORTH Part No. K180-5419 Front Pipe</p>  <p>5" ID 30° 5" OD</p> <p>51050</p>

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GWW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GWW 3-6

SCHOOL
BUS

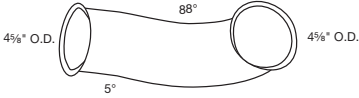
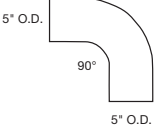
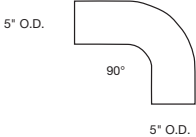
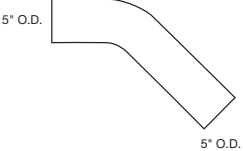


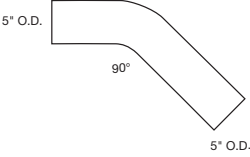
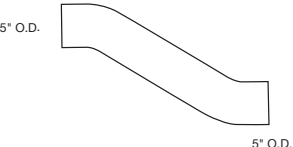
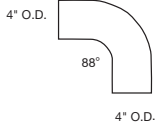
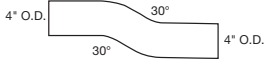
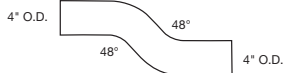
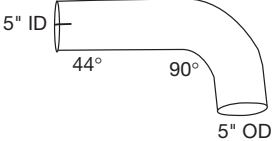
AGRICULTURAL

MUFFLER
SPECS


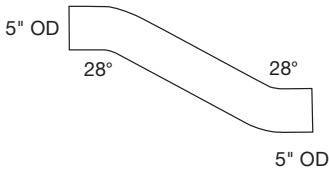
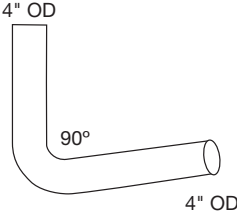
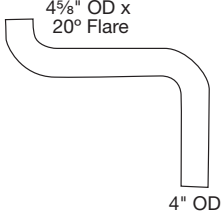
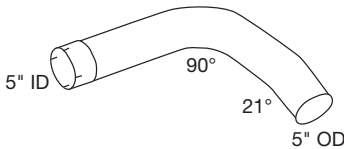
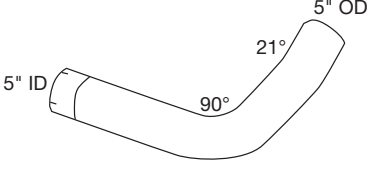
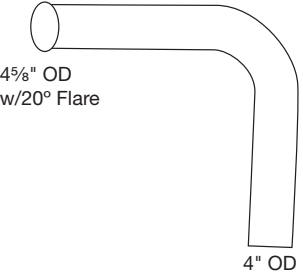
O.E. CROSS
INDEX

HEAVY DUTY

ALUMINIZED EXHAUST COMPONENTS KENWORTH

<p>Replaces KENWORTH Part No. M66-1960 Extension Pipe</p>  <p>4 1/4" O.D. 88° 4 1/4" O.D. 5°</p> <p>51051</p>	<p>Replaces KENWORTH Part No. K180-17211-4 2003 T300 w/8.3L ISC Cummins Diesel Elbow</p>  <p>5" O.D. 90° 5" O.D.</p> <p>51056</p>	<p>Replaces KENWORTH Part No. K180-17211-6 Elbow</p>  <p>5" O.D. 90° 5" O.D.</p> <p>51057</p>
<p>Replaces KENWORTH Part No. K180-14765 Elbow</p>  <p>5" O.D. 5" O.D.</p> <p>52406</p>	<p>Replaces KENWORTH Part No. M66-1959 Extension Pipe</p>  <p>25° 4" O.D. 90° 3 7/8" O.D.</p> <p>52407</p>	<p>Replaces KENWORTH Part No. M66-1969 Extension Pipe</p>  <p>5 1/2" O.D. x 20° Flare 4 7/8" O.D.</p> <p>52408</p>
<p>Replaces KENWORTH Part No. K180-8049 Front Pipe</p>  <p>5" O.D. 90° 5" O.D.</p> <p>52411</p>	<p>Replaces KENWORTH Part No. K180-6326 Elbow</p>  <p>5" O.D. 5" O.D.</p> <p>52412</p>	<p>Replaces KENWORTH Part No. K180-18203 Elbow 1995 T300 w/8.3L Cummins Diesel</p>  <p>4" O.D. 88° 4" O.D.</p> <p>52414</p>
<p>Replaces KENWORTH Part No. K180-19626 Extension Pipe 2001 T300 w/3126B Cat Diesel Eng.</p>  <p>4" O.D. 30° 4" O.D. 30°</p> <p>52416</p>	<p>Replaces KENWORTH Part No. M66-1573 Extension Pipe</p>  <p>4" O.D. 48° 48° 4" O.D.</p> <p>52417</p>	<p>Replaces KENWORTH Part No. K180-14764R RH Extension Pipe</p>  <p>5" ID 44° 90° 5" OD</p> <p>53017</p>

ALUMINIZED EXHAUST COMPONENTS KENWORTH

<p>Replaces KENWORTH Part No. K180-14764L (See Kmex)</p>  <p>53018</p>	<p>Replaces KENWORTH Part No. K180-14122 Extension Pipe</p>  <p>53635</p>	<p>Replaces KENWORTH Part No. K180-18760 Extension Pipe</p>  <p>53638</p>
<p>Replaces KENWORTH Part No. M66-1426 Extension Pipe</p>  <p>53639</p>	<p>Replaces KENWORTH Part No. K180-10742R Connector Pipe (Right Hand)</p>  <p>53640</p>	<p>Replaces KENWORTH Part No. K180-10742L Connector Pipe (Left Hand)</p>  <p>53642</p>
<p>Replaces KENWORTH Part No. M66-1571 Front Pipe</p>  <p>53643</p>		
Empty space for additional components		

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GWW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GWW 3-6

SCHOOL
BUS

AGRICULTURAL

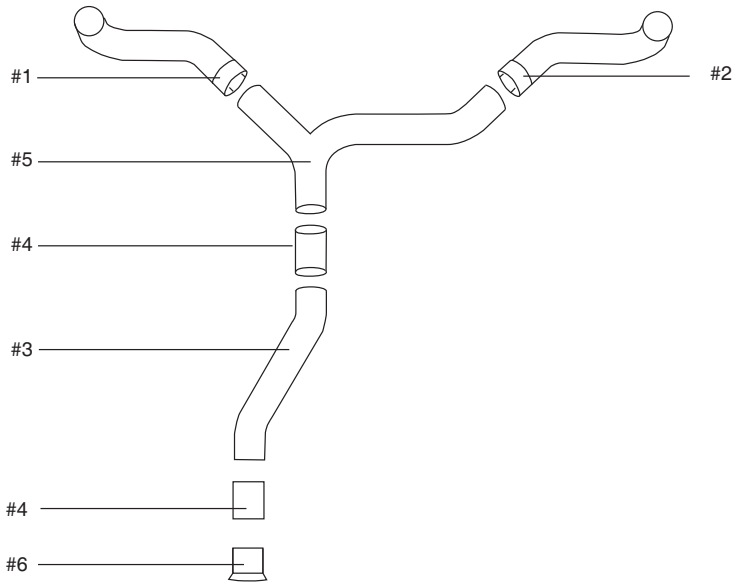
MUFFLER
SPECS

O.E. CROSS
INDEX

HEAVY DUTY

ALUMINIZED EXHAUST COMPONENTS KENWORTH

Model T-800 - Mexico Kenworth (Kmex)

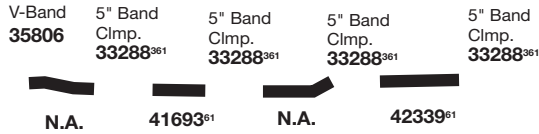


#1 - Right Exhaust Pipe Part No. 53017 Kenworth Part No. K180-14764R	#4 - Flex Pipe Part No. (SEE CUT TO LENGTH FLEX)
#2 - Left Exhaust Pipe Part No. 53018 Kenworth Part No. K180-14764L	#5 - Exhaust Pipe Part No. 54044 Kenworth Part No. K180-14766
#3 - Exhaust Pipe Part No. 53635 Kenworth Part No. K180-14122	#6 - Turbo Pipe Part No. N.A.

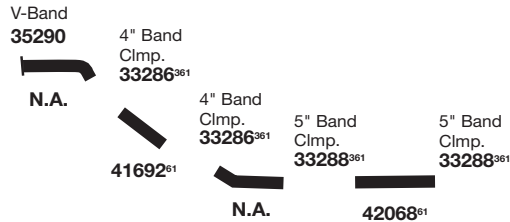
C500B
(4953)

w/CATERPILLAR 3306B, 3406B, CUMMINS L10, NTC, DETROIT DIESEL SERIES 60 DIESEL ENG.
SINGLE VERTICAL SYSTEM

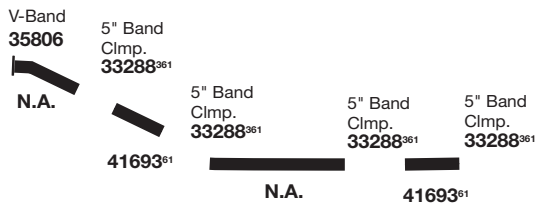
FRONT SECTION



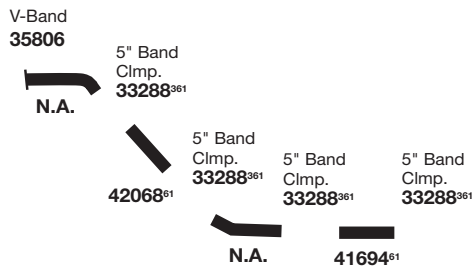
(CATERPILLAR 3406B)



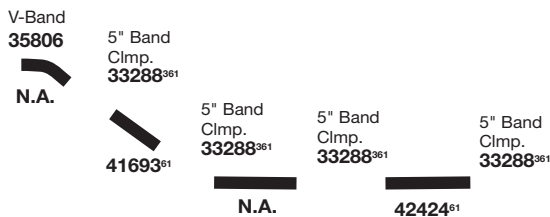
(CATERPILLAR 3306B)



(CUMMINS L10)

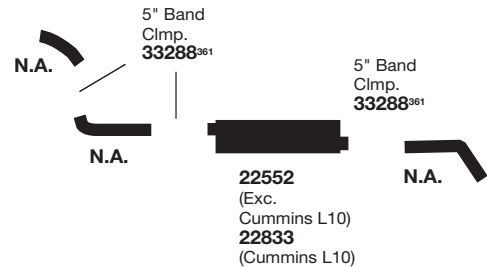


(CUMMINS NTC)



(DETROIT DIESEL SERIES 60)

REAR SECTION



ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWV 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWV 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

61 Cut to fit.

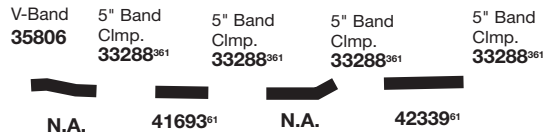
361 For other Clamp options, see page 14-15. 61

HEAVY DUTY

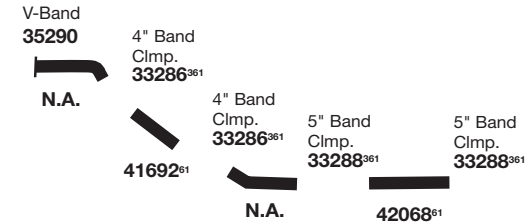
KENWORTH

C500B (4954) w/CATERPILLAR 3306B, 3406B, CUMMINS L10, NTC, DETROIT DIESEL SERIES 60 DIESEL ENG. SINGLE VERTICAL SYSTEM

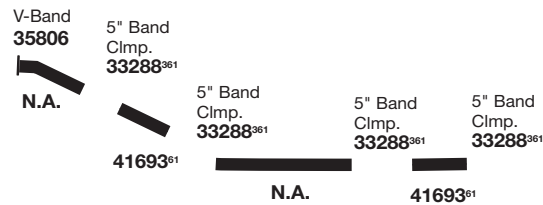
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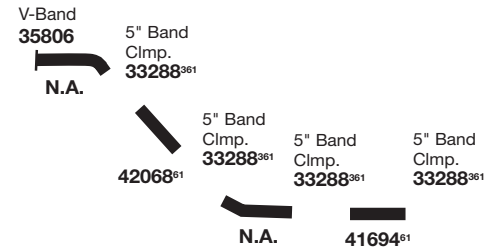
(CATERPILLAR 3406B)



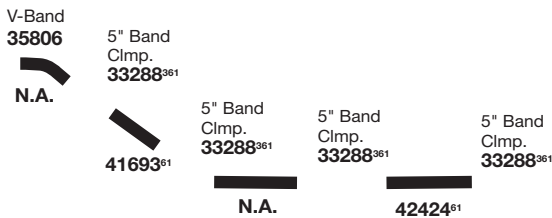
(CATERPILLAR 3306B)



(CUMMINS L10)

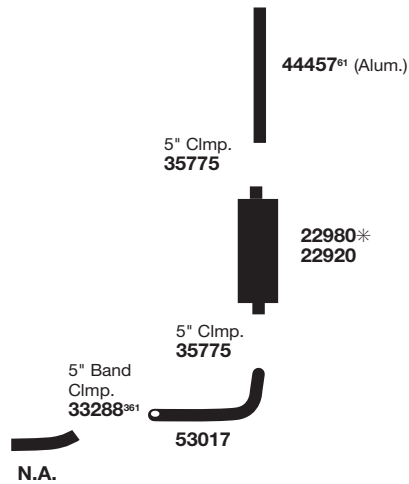


(CUMMINS NTC)



(DETROIT DIESEL SERIES 60)

REAR SECTION



* **MEGA-FLOW™**
NOISEBRAKER

O.E. #		Walker #
1.	K180-14764R	53017
	K180-14764RCP	53017

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

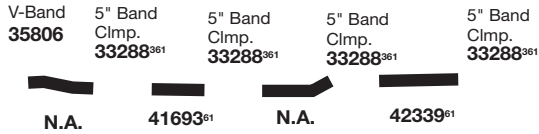
HEAVY DUTY

KENWORTH

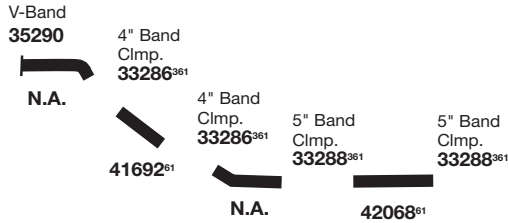
C500B
(4955)

w/CATERPILLAR 3306B, 3406B, CUMMINS L10, NTC, DETROIT DIESEL SERIES 60 DIESEL ENG.
DUAL VERTICAL SYSTEM

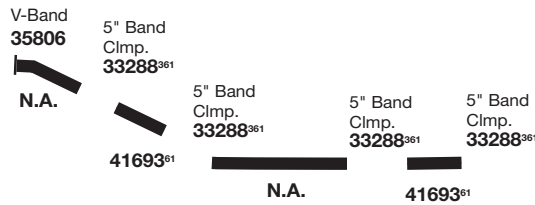
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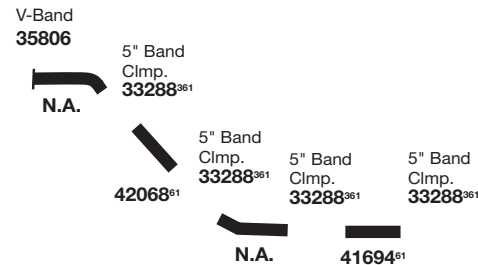
(CATERPILLAR 3406B)



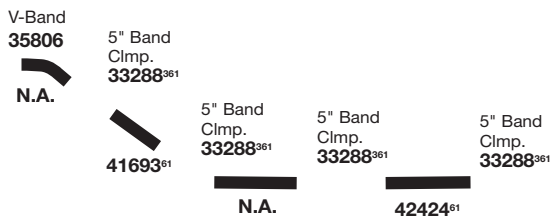
(CATERPILLAR 3306B)



(CUMMINS L10)

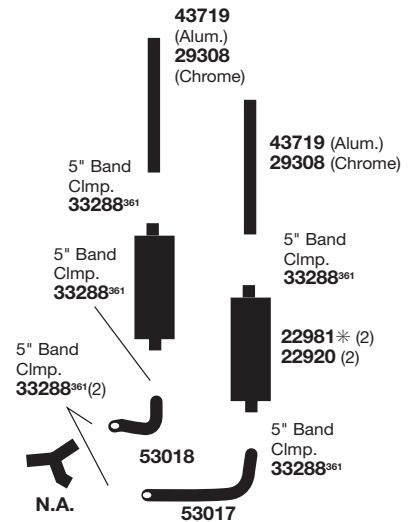


(CUMMINS NTC)



(DETROIT DIESEL SERIES 60)

REAR SECTION



* **MEGA-FLOW™**
NOISEBRAKER

	O.E. #	Walker #
1.	K180-14764R	53017
	K180-14764RCP	53017
2.	K180-14764L	53018

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

61 Cut to fit.

361 For other Clamp options, see page 14-15. 63

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GWW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GWW 3-6

SCHOOL
BUS

AGRICULTURAL

MUFFLER
SPECS

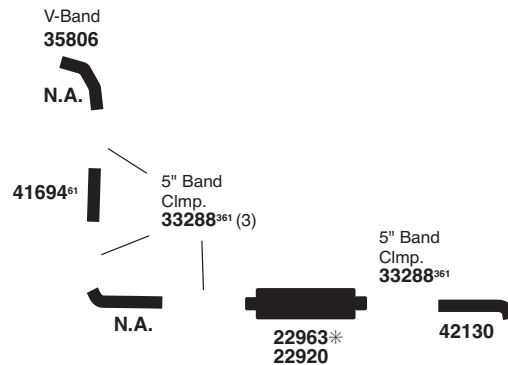
O.E. CROSS
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HEAVY DUTY

KENWORTH

K100E
(4956)

w/CATERPILLAR 3406B, CUMMINS NTC, DIESEL ENG. SINGLE HORIZONTAL SYSTEM



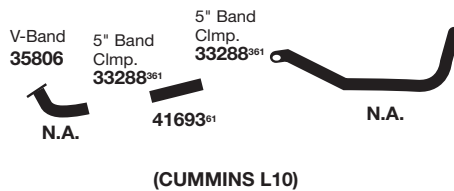
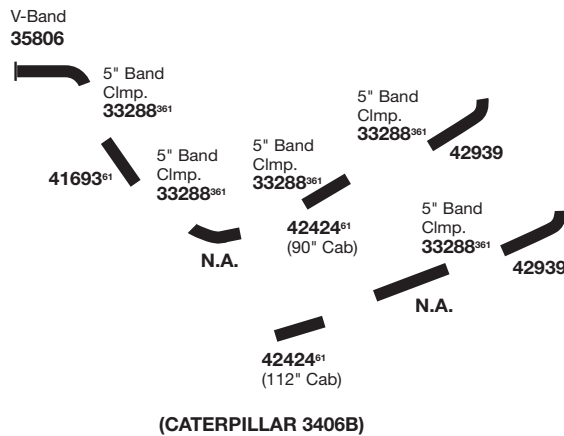
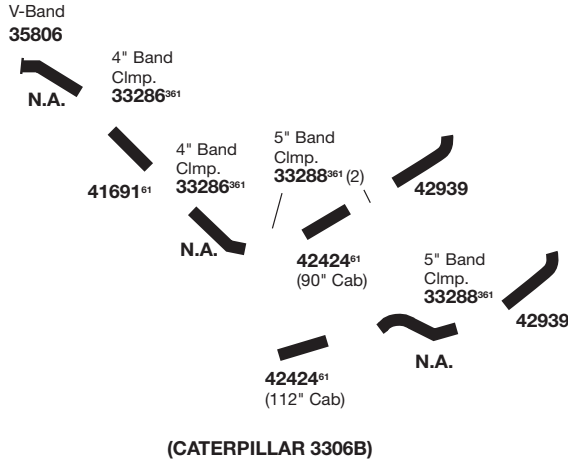
* **MEGA-FLOW™**
NOISEBRAKER

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

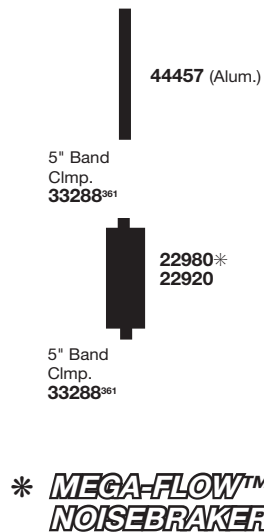
K100E
(4957)

w/CATERPILLAR 3306B, 3406B, CUMMINS L10, N14, NTC, DETROIT DIESEL SERIES 60 SINGLE.
VERTICAL SYSTEM

FRONT SECTION



REAR SECTION



	O.E. #	Walker #
1.	K180-15593	42939

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.
61 Cut to fit.

361 For other Clamp options, see page 14-15. 65

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GVW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GVW 3-6

SCHOOL
BUS

AGRICULTURAL

MUFFLER
SPECS

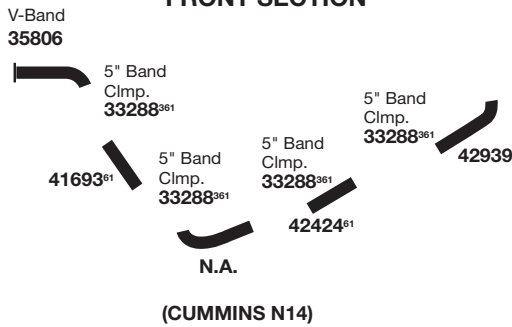
O.E. CROSS
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HEAVY DUTY

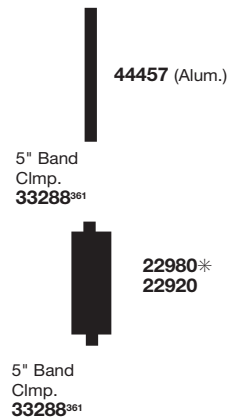
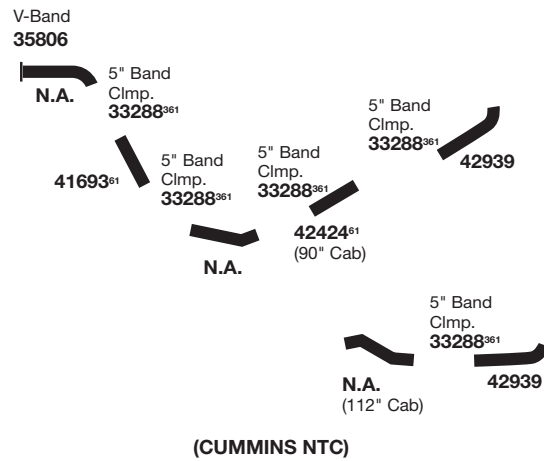
KENWORTH

K100E (4957 Cont.) w/CATERPILLAR 3306B, 3406B, CUMMINS L10, N14, NTC, DETROIT DIESEL SERIES 60 SINGLE VERTICAL SYSTEM

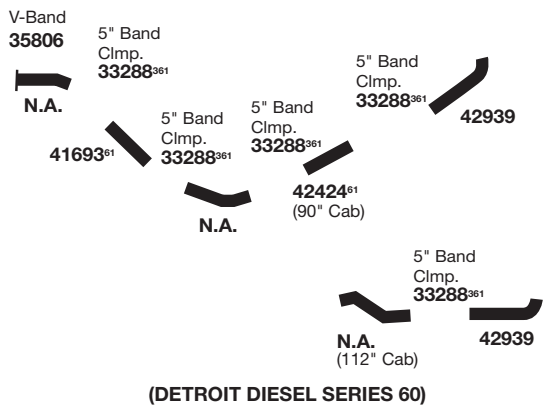
FRONT SECTION



REAR SECTION



* **MEGA-FLOW™ NOISEBRAKER**



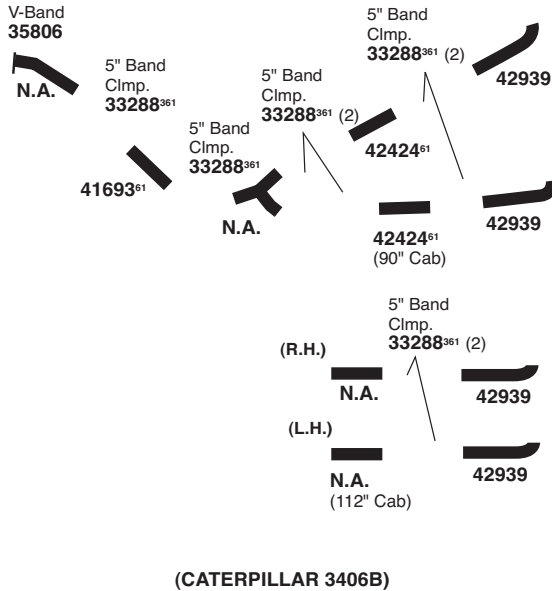
	O.E. #	Walker #
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NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

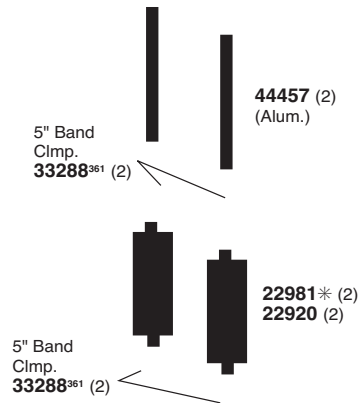
K100E
(4958)

w/CATERPILLAR 3406B, CUMMINS NTC, DIESEL ENG. DUAL VERTICAL SYSTEM

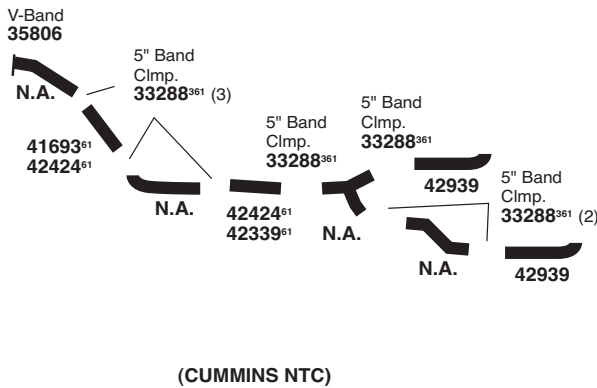
FRONT SECTION



REAR SECTION



* **MEGA-FLOW™**
NOISEBRAKER



	O.E. #	Walker #
1.	K180-15593	42939

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

61 Cut to fit.

361 For other Clamp options, see page 14-15. 67

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GVW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GVW 3-6

SCHOOL
BUS

AGRICULTURAL

MUFFLER
SPECS

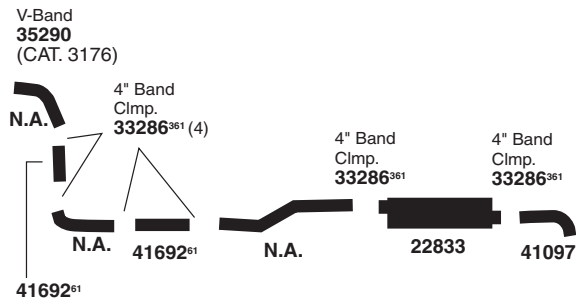
O.E. CROSS
INDEX

HEAVY DUTY

KENWORTH

T400A & T450
(4959)

w/CATERPILLAR 3176 & 3306B, ATAAC, CUMMINS L10, DIESEL ENG.

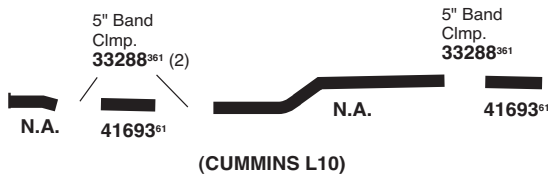
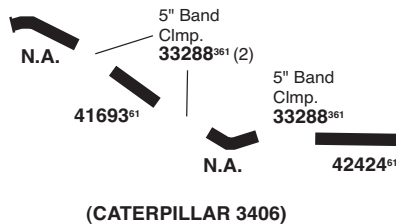
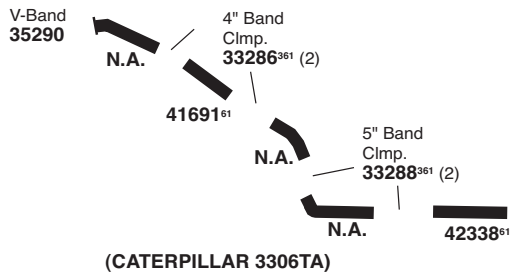
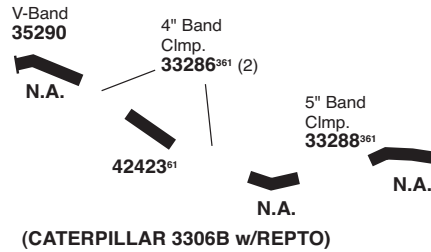
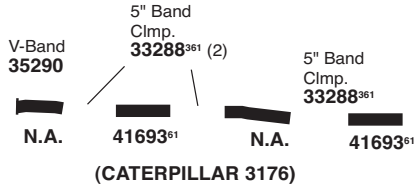


NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

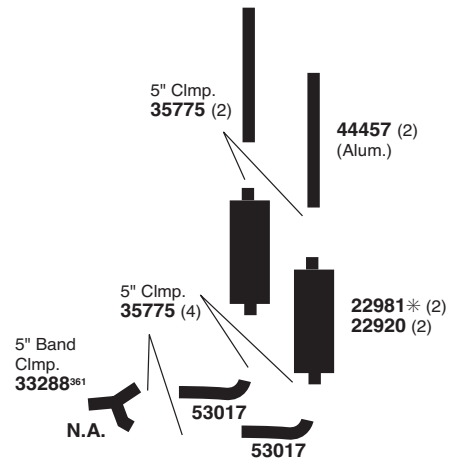
T6, T8, T4B,
T450B, T600,
T800
(4963)

w/CATERPILLAR 3176, 3306B, 3306TA 3406 CUMMINS L10, DIESEL ENG., DUAL VERTICAL SYSTEM,
CAB MOUNTED MUFFLER

FRONT SECTION



REAR SECTION



* **MEGA-FLOW™**
NOISEBRAKER

	O.E. #	Walker #
1.	K180-14764R	53017
	K180-14764RCP	53017

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

61 Cut to fit.

361 For other Clamp options, see page 14-15. 69

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GVW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GVW 3-6

SCHOOL
BUS

AGRICULTURAL

MUFFLER
SPECS

O.E. CROSS
INDEX

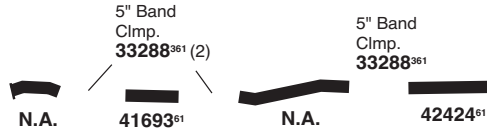
HEAVY DUTY

KENWORTH

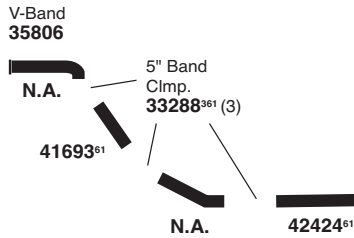
T6, T8, T4B,
T450B, T600,
T800
(4963 Cont.)

w/CATERPILLAR 3176, 3306B, 3306TA 3406 CUMMINS L10, DIESEL ENG., DUAL VERTICAL SYSTEM,
CAB MOUNTED MUFFLER

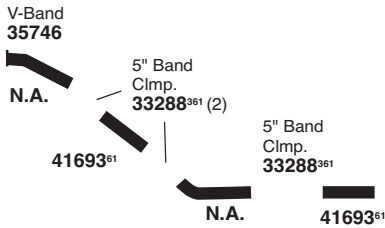
FRONT SECTION



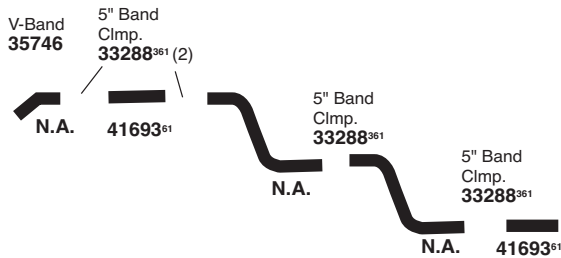
(CUMMINS NTC)



(CUMMINS N14)



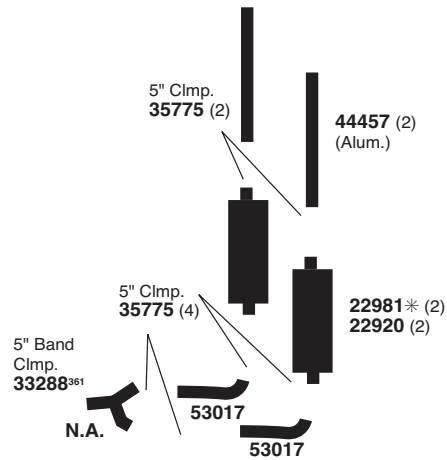
(Before 4-82)



(From 4-82)

(DETROIT DIESEL 6V92T, 8V92T)

REAR SECTION



* **MEGA-FLOW™**
NOISEBRAKER

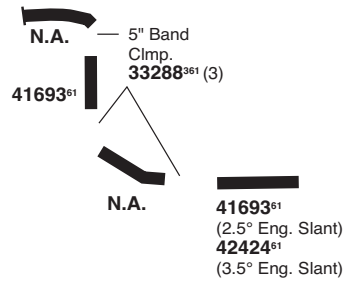
	O.E. #	Walker #
1.	K180-14764R	53017
	K180-14764RCP	53017

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

T6, T8, T4B,
T450B, T600,
T800
(4963 Cont.)

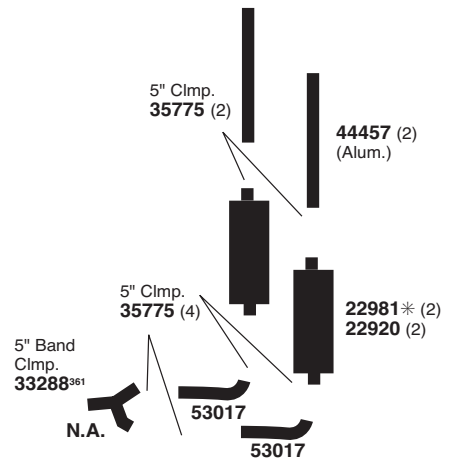
w/CATERPILLAR 3176, 3306B, 3306TA 3406 CUMMINS L10, DIESEL ENG., DUAL VERTICAL SYSTEM,
CAB MOUNTED MUFFLER

FRONT SECTION



(DETROIT DIESEL SERIES 60)

REAR SECTION



* **MEGA-FLOW™**
NOISEBRAKER

	O.E. #	Walker #
1.	K180-14764R	53017
	K180-14764RCP	53017

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.
61 Cut to fit.

361 For other Clamp options, see page 14-15. 71

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GVW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GVW 3-6

SCHOOL
BUS

AGRICULTURAL

MUFFLER
SPECS

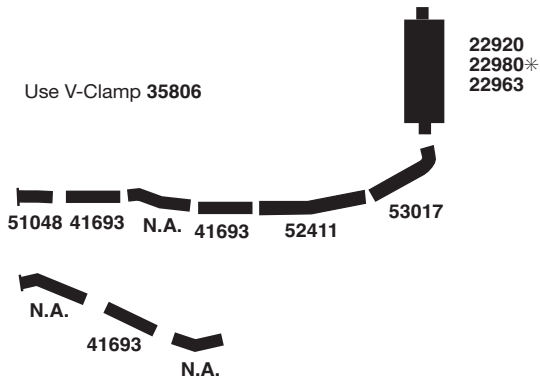
O.E. CROSS
INDEX

HEAVY DUTY

KENWORTH

W900B, L,
T600 or
T800 Models

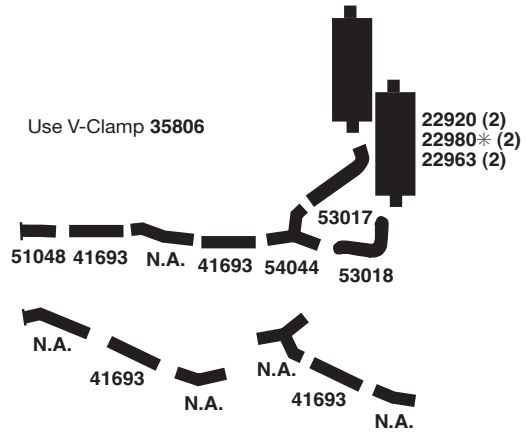
SINGLE EXHAUST



* **MEGA-FLOW™
NOISEBRAKER**

W900B, L,
T600 or
T800 Models

DUAL EXHAUST



* **MEGA-FLOW™
NOISEBRAKER**

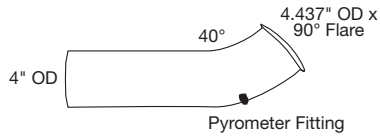
	O.E. #	Walker #
1.	K130-166	51048
2.	K180-8049	52411
3.	K180-14766	54044

	O.E. #	Walker #
4.	K180-14764R	53017
5.	K180-14764L	53018

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

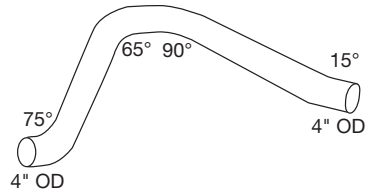
ALUMINIZED EXHAUST COMPONENTS MACK

Replaces MACK
Part No. **4ME21698**
Cruiser Liner
R Model - Front Pipe
R & RD Models EM6-237, EM6-237R, ENDT675, END864
Engines with Frame Mounted Muffler



42978

Replaces MACK
Part No. **4ME32612**
R Model - Round Fuel Tanks

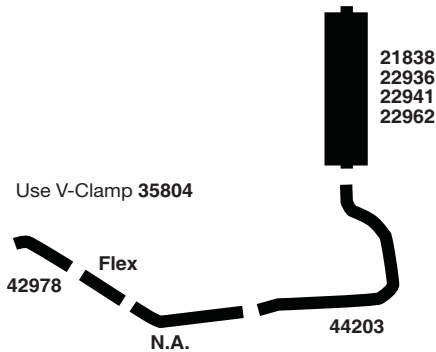


44203

MACK

R and RD Model

SINGLE EXHAUST



	O.E. #	Walker #
1.	4ME-21698	42978
	4ME-32612	44203

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GWW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GWW 3-6

SCHOOL
BUS

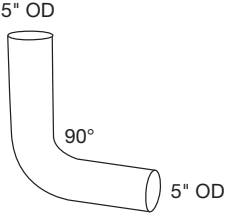
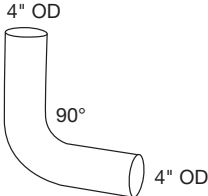
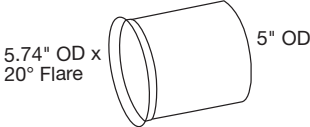
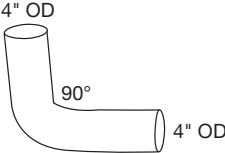
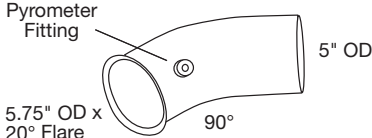
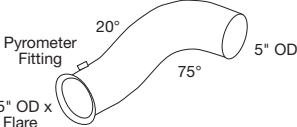
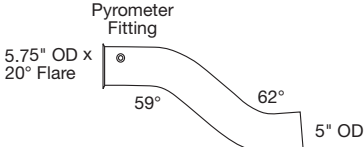
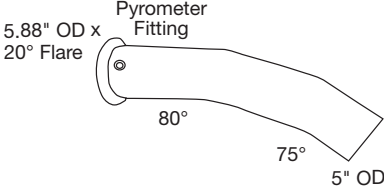
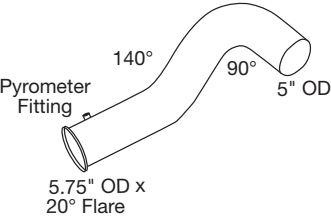
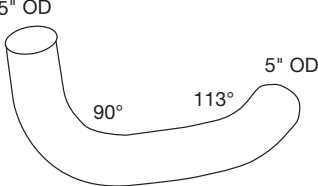
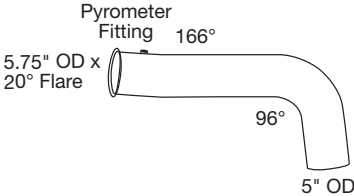
AGRICULTURAL

MUFFLER
SPECS

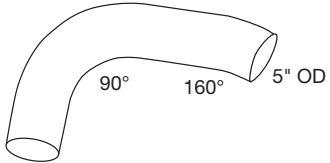
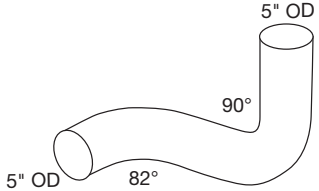
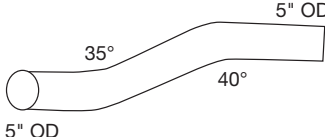
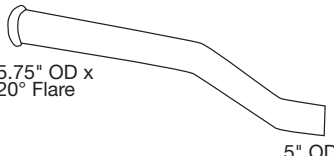
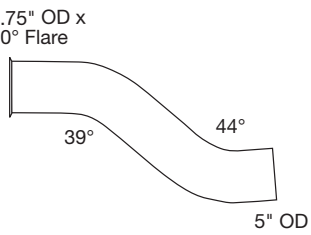
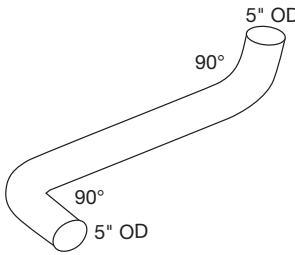
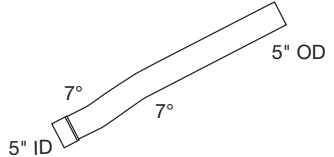
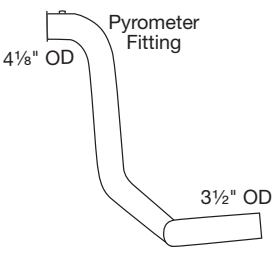
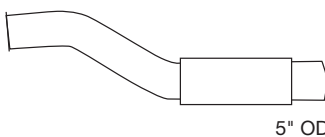
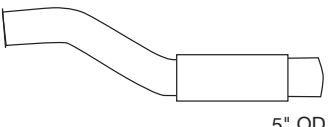
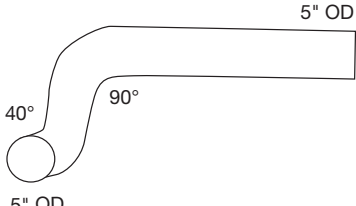
O.E. CROSS
INDEX

HEAVY DUTY

ALUMINIZED EXHAUST COMPONENTS INTERNATIONAL/NAVISTAR

<p>Replaces INTERNATIONAL Part No. 503841C1 Elbow</p>  <p>5" OD 90° 5" OD</p> <p>41436</p>	<p>Replaces NAVISTAR Part No. 598-276-C1 Elbow</p>  <p>4" OD 90° 4" OD</p> <p>41638</p>	<p>Replaces NAVISTAR Part No. 449-814-C1 Turbo Connector</p>  <p>5.74" OD x 20° Flare 5" OD</p> <p>41696 Requires 35806 V-Clamp</p>
<p>Replaces NAVISTAR Part No. 477-662-C1 Elbow</p>  <p>4" OD 90° 4" OD</p> <p>42407</p>	<p>Replaces INTERNATIONAL Part No. 1652937C1 Turbo Down Pipe</p>  <p>Pyrometer Fitting 5.75" OD x 20° Flare 90° 5" OD</p> <p>51035 Requires 35806 V-Clamp</p>	
<p>Replaces INTERNATIONAL Part No. 582177C1 Turbo Down Pipe</p>  <p>Pyrometer Fitting 20° 75° 5" OD 5.75" OD x 20° Flare</p> <p>52362 Requires 35806 V-Clamp</p>	<p>Replaces INTERNATIONAL Part No. 167907C3 or 167390C1 Front Pipe</p>  <p>Pyrometer Fitting 5.75" OD x 20° Flare 59° 62° 5" OD</p> <p>52379 Requires 35806 V-Clamp</p>	<p>Replaces INTERNATIONAL Part No. 500342C1 or 399322C1 Front Pipe</p>  <p>Pyrometer Fitting 5.88" OD x 20° Flare 80° 75° 5" OD</p> <p>52380 Requires 35806 V-Clamp</p>
<p>Replaces INTERNATIONAL Part No. 582167C1 Turbo Pipe</p>  <p>Pyrometer Fitting 140° 90° 5" OD 5.75" OD x 20° Flare</p> <p>53543 Requires 35808 V-Clamp</p>	<p>Replaces INTERNATIONAL Part No. 503845C1 Extension Pipe</p>  <p>5" OD 90° 113° 5" OD</p> <p>53544</p>	<p>Replaces INTERNATIONAL Part No. 582181C1 Turbo Pipe</p>  <p>Pyrometer Fitting 166° 5.75" OD x 20° Flare 96° 5" OD</p> <p>53545 Requires 35806 V-Clamp</p>

ALUMINIZED EXHAUST COMPONENTS INTERNATIONAL/NAVISTAR

<p>Replaces INTERNATIONAL Part No. 447832C1 Rear Pipe</p>  <p>53546</p>	<p>Replaces INTERNATIONAL Part No. 1657101C2 or 1657101C1 Extension Pipe</p>  <p>53581</p>	<p>Replaces INTERNATIONAL Part No. 437040C1 Extension Pipe</p>  <p>53582</p>
<p>Replaces INTERNATIONAL Part No. 447835C1 Front Pipe</p>  <p>53584 Requires 35806 V-Clamp</p>	<p>Replaces INTERNATIONAL Part No. 475306C2 Turbo Pipe</p>  <p>53585 Requires 35806 V-Clamp</p>	<p>Replaces INTERNATIONAL Part No. 1657118C2, 1657118C1 Extension Pipe</p>  <p>54576</p>
<p>Replaces NAVISTAR Part No. 532397C1 Stack Pipe</p>  <p>54577</p>	<p>Replaces INTERNATIONAL Part No. 35548324C1 Front Pipe</p>  <p>54652</p>	<p>Replaces INTERNATIONAL Part No. 3811755C4 Turbo Down Pipe w/Flex</p>  <p>54828</p>
<p>Replaces INTERNATIONAL Part No. 3628113C5 Turbo Down Pipe w/Flex</p>  <p>54829</p>	<p>Replaces INTERNATIONAL Part No. 532383C1 Extension Pipe</p>  <p>55451</p>	

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GVW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GVW 3-6

SCHOOL
BUS

AGRICULTURAL

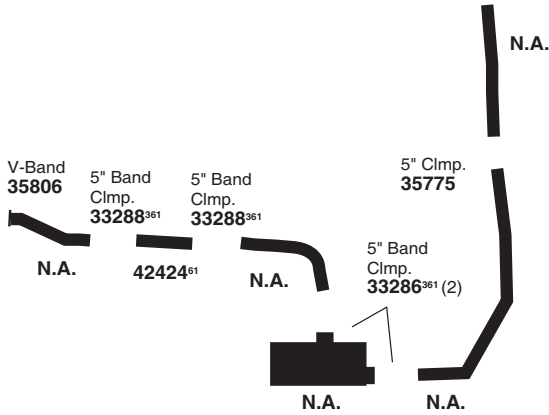
MUFFLER
SPECS

O.E. CROSS
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HEAVY DUTY

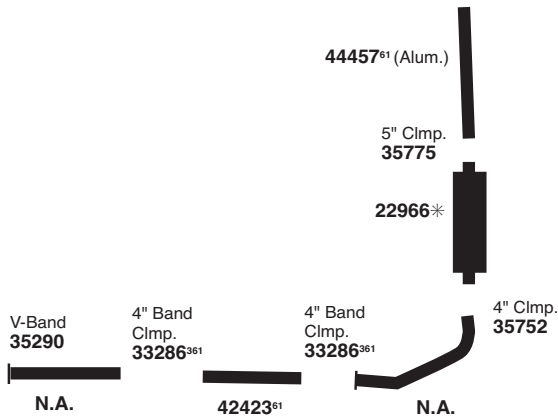
IH/NAVISTAR 2000 Series Chassis

1993-88 6 CYL 2500, 2600 w/CUMMINS N14 DIESEL, HORIZONTAL MUFFLER VERTICAL TAIL PIPE (4968)



* **MEGA-FLOW™**

1993-88 6 CYL 2500, 2600 W/DTA466, CATERPILLAR 3176, CUMMINS L10 DIESEL, SINGLE VERTICAL MUFFLER (4969)

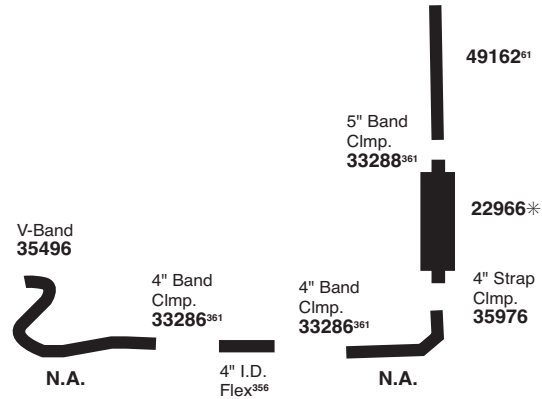


* **MEGA-FLOW™**

IH/NAVISTAR

7000 Series Chassis - 1½ Ton & Over

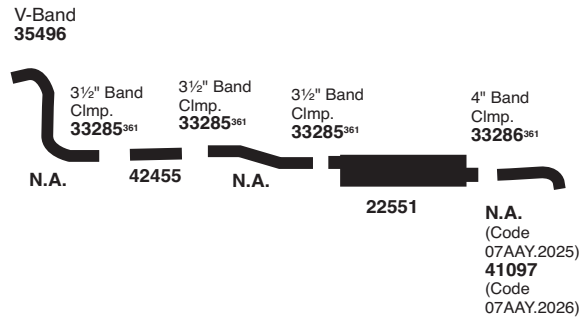
1993-88 6 CYL 7100 w/DT360, DT/DTA466 DIESEL ENG., R.H. FRAME MOUNT VERTICAL MUFFLER w/CODES 07AWB, 07AWC, 07554 (4970)



* **MEGA-FLOW™**

IH/NAVISTAR 8000 Series Chassis

1993-91 6 CYL 8000 w/DT/DTA466 DIESEL, CODE 07AAY-FRAME MOUNTED MUFFLER & SHORT TAIL PIPE (4971)



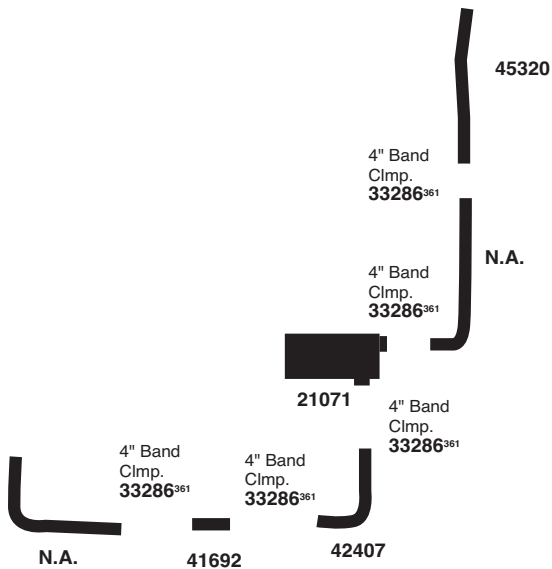
	O.E. #	Walker #
1.	258387C2	41097
	TE3253121	41097
2.	320230C1	42455
3.	360494C1	44457

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

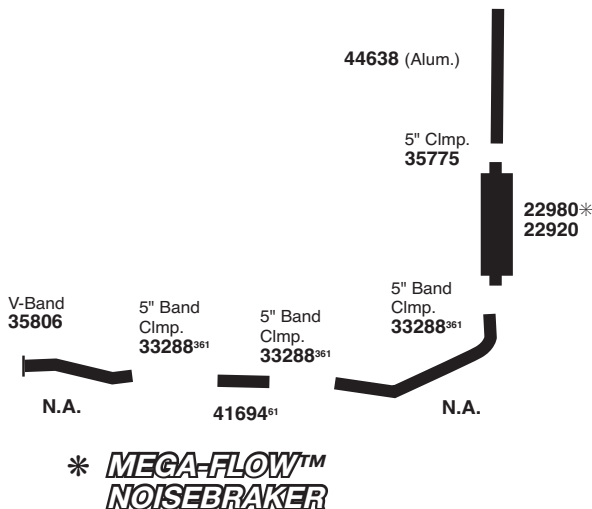
HEAVY DUTY

IH/NAVISTAR 2000 Series Chassis

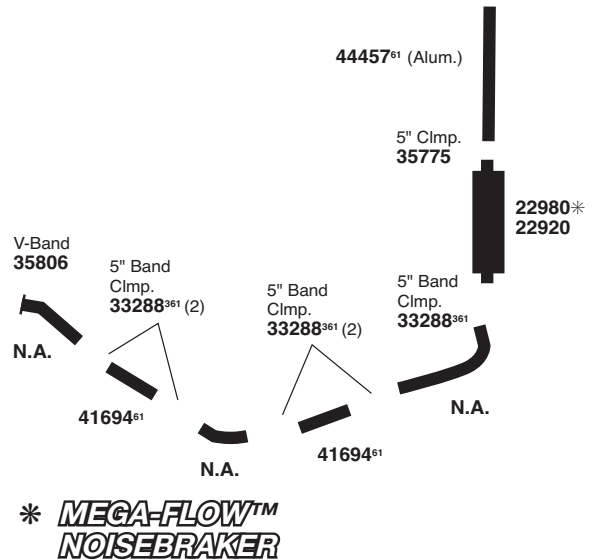
1993-88 6 CYL 8000 w/DT/DT466 DIESEL
(4972)



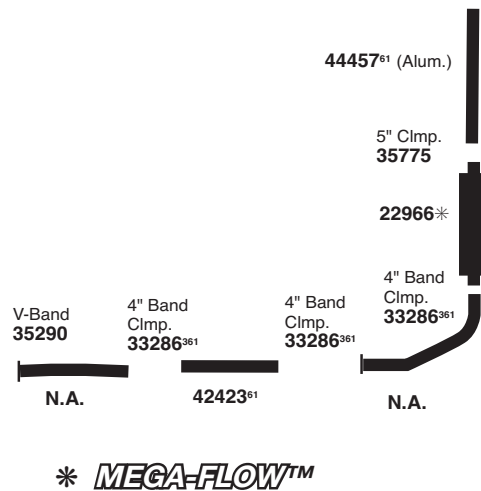
1993-88 6 CYL 8000 w/DETROIT DIESEL SERIES 60 DIESEL, STD CAB w/o SLEEPER, FRAME MOUNTED VERTICAL SYSTEM
(4973)



1993-88 6 CYL 8000 w/DETROIT DIESEL SERIES 60 DIESEL, w/SLEEPER CAB, FRAME MOUNTED VERTICAL SYSTEM
(4974)



1993-88 6 CYL 8100 w/DTA466, CATERPILLAR 3176, CUMMINS L10 DIESEL, SINGLE VERTICAL SYSTEM
(4975)



	O.E. #	Walker #
1.	1648038C1	21071
2.	3511320C1	22920
3.	320233C1	41692
4.	391814C1	41694

	O.E. #	Walker #
5.	477662C1	42407
6.	360494C1	44457
7.	532395C1	45320

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

61 Cut to fit.

361 For other Clamp options, see page 14-15. 77

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

AGRICULTURAL

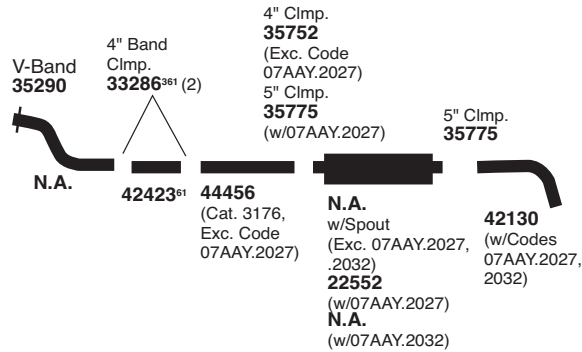
MUFFLER SPECS

O.E. CROSS INDEX

HEAVY DUTY

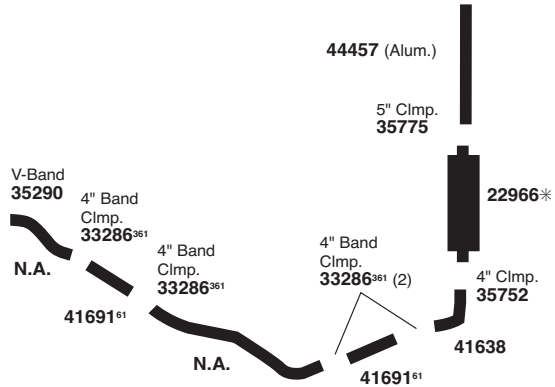
IH/NAVISTAR 8000 Series Chassis

1993-88 6 CYL 8100, 8200 w/CATERPILLAR
3176, CUMMINS L10, N14 DIESEL,
(4976) FRAME MOUNTED SYSTEM



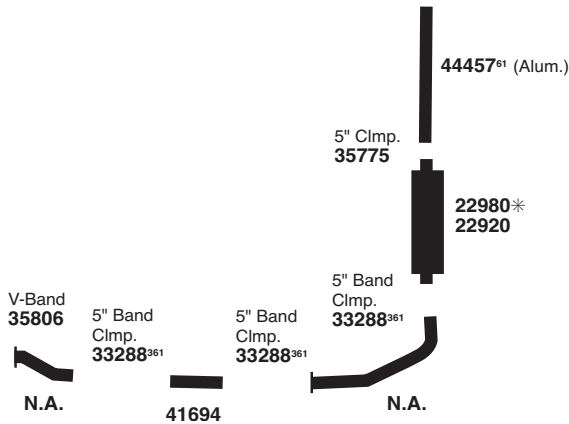
IH/NAVISTAR 9000 Series Chassis

1993-91 6 CYL 9300 w/CATERPILLAR 3176
(4978) (350 H.P.) DIESEL, SINGLE CAB
MOUNTED SYSTEM



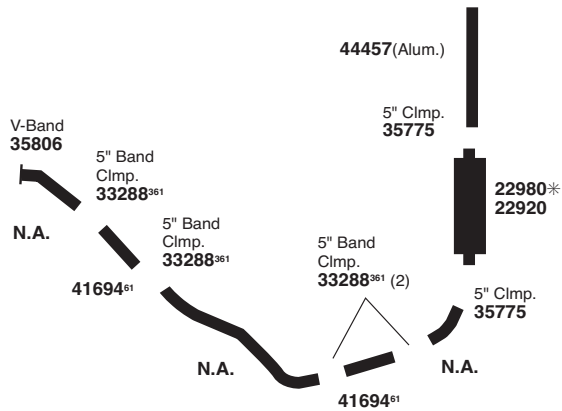
* **MEGA-FLOW™**

1993-88 6 CYL 8200, 8300 w/CATERPILLAR
(4977) 3406, CUMMINS N14 ENG.
SINGLE VERTICAL SYSTEM



* **MEGA-FLOW™
NOISEBRAKER**

1993-91 6 CYL 9300 w/CATERPILLAR 3176, 3406,
(4979) CUMMINS N14 DIESEL, SINGLE
CAB MOUNTED VERTICAL
SYSTEM (EXC. CAT .3176 w/350 HP)



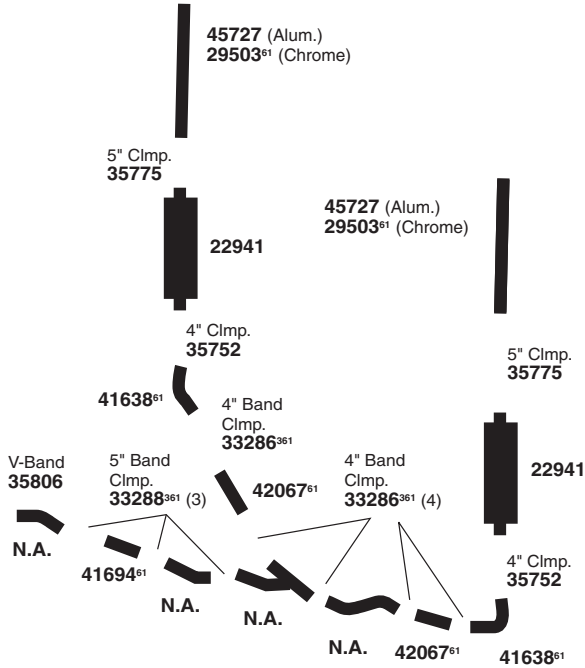
* **MEGA-FLOW™
NOISEBRAKER**

	O.E. #	Walker #	O.E. #	Walker #
1.	3511320C1	22920	4.	598276C1 41638
2.	360494C1	44457	5.	760845C1 44456
3.	391814C1	41694	6.	795570C1 22552

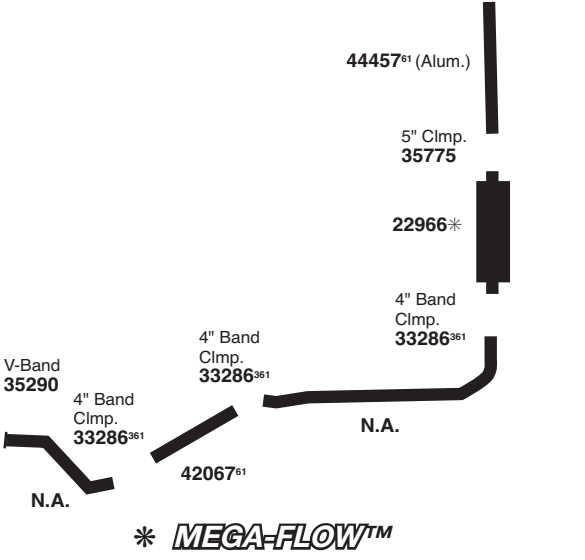
NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

HEAVY DUTY

1993-91 6 CYL 9300 w/CATERPILLAR 3406B, CUMMINS N14 DIESEL, DUAL CAB MOUNTED VERTICAL SYSTEM (4980)

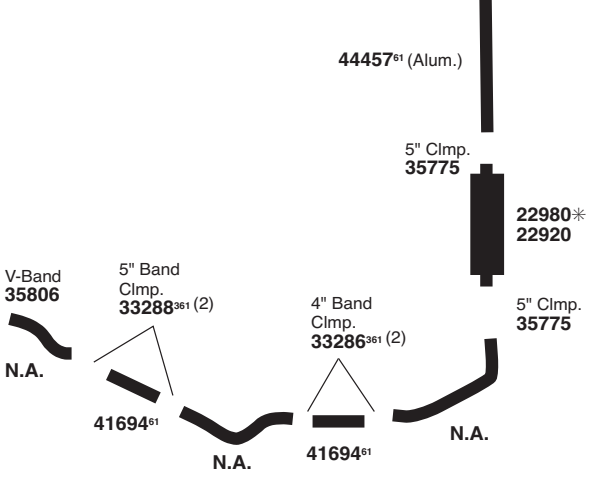


1993-91 6 CYL 9300 w/CATERPILLAR 3176, CUMMINS L10, FRAME MOUNTED SINGLE VERTICAL SYSTEM (4981)



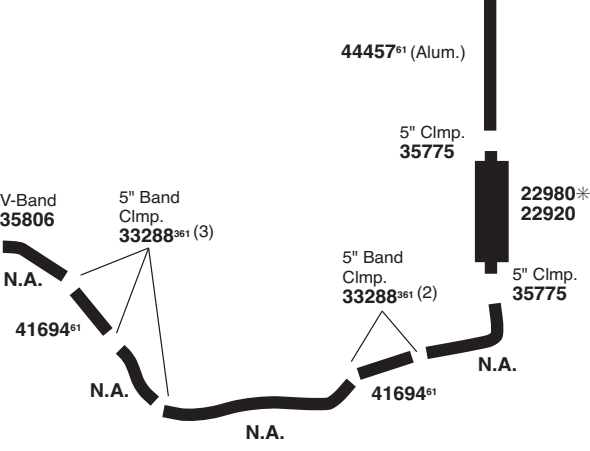
IH/NAVISTAR 9000 Series Chassis

1993-88 6 CYL 9300 w/CATERPILLAR 3176, 3406B, CUMMINS 88NT, 91N14 DIESEL, SINGLE FRAME MOUNTED SYSTEM (w/o 150 GAL. FUEL TANK) (4982)



* MEGA-FLOW™ NOISEBRAKER

1993-88 6 CYL 9300 w/CATERPILLAR 3406B, CUMMINS, DETROIT DIESEL 6V, 8V DIESEL, FRAME MOUNTED SYSTEM w/150 GAL. FUEL TANK (4983)



* MEGA-FLOW™ NOISEBRAKER

	O.E. #	Walker #
1.	3511320C1	22920
2.	360494C1	44457
3.	391814C1	41694
4.	598276C1	41638

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

61 Cut to fit.

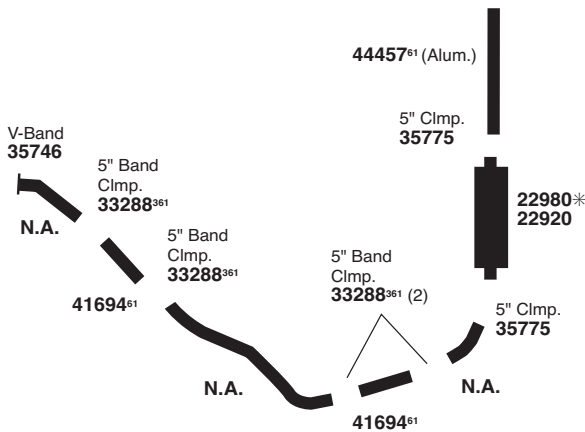
361 For other Clamp options, see page 14-15. 79

- ACCESSORIES
- TECH-FIT
- HEAVY DUTY TRUCK GVW 7-8
- APPLICATION BY ENGINE
- MEDIUM DUTY TRUCK GVW 3-6
- SCHOOL BUS
- AGRICULTURAL
- MUFFLER SPECS
- O.E. CROSS INDEX

HEAVY DUTY

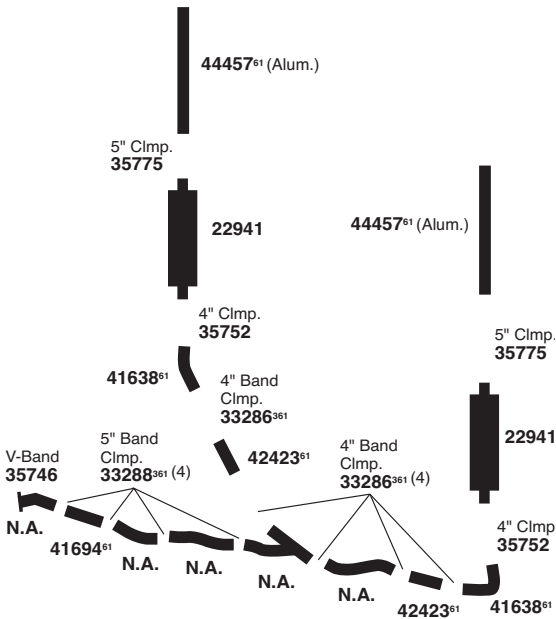
IH/NAVISTAR 9000 Series Chassis

1993-88 6 CYL 9300 w/DETROIT DIESEL 6V
SERIES, CAB MOUNTED SINGLE
VERTICAL SYSTEM
(4984)

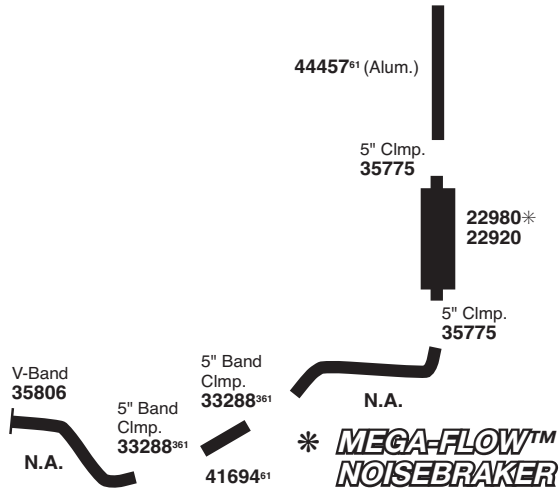


* **MEGA-FLOW™
NOISEBRAKER**

1993-88 6 CYL 9300 w/8V SERIES DETROIT
DIESEL CAB MOUNTED DUAL
VERTICAL SYSTEM
(4985)

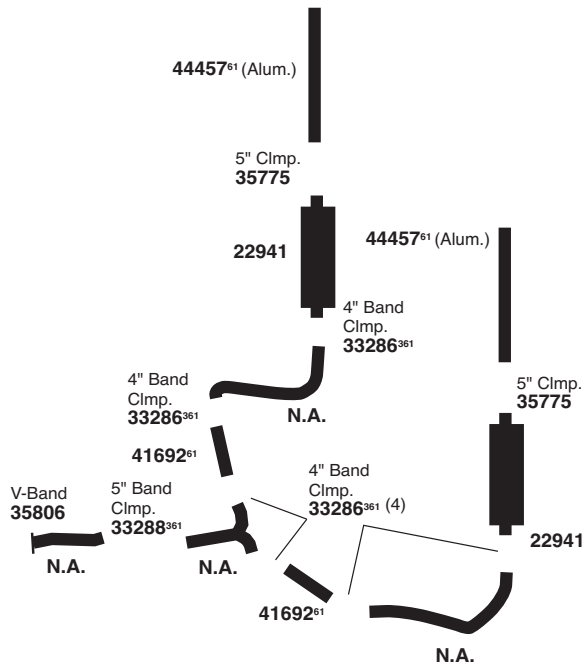


1993-91 6 CYL 9700 w/CATERPILLAR 3406,
CUMMINS N14, DETROIT DIESEL
SERIES 60, SINGLE FRAME
MOUNTED SYSTEM
(4986)



* **MEGA-FLOW™
NOISEBRAKER**

1993-91 6 CYL 9700 w/CATERPILLAR 3406,
CUMMINS N14, DETROIT DIESEL,
SERIES 60 ENG., FRAME
MOUNTED DUAL VERTICAL
SYSTEM
(4987)



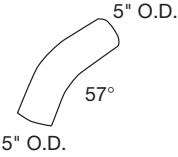
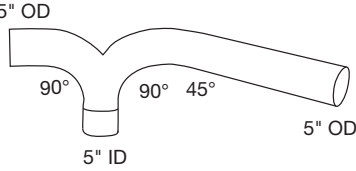
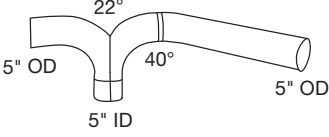
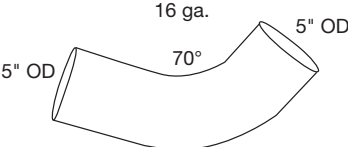
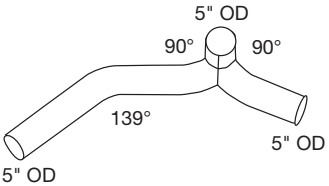
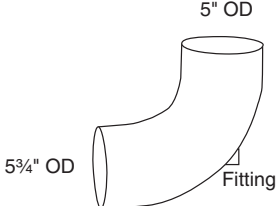
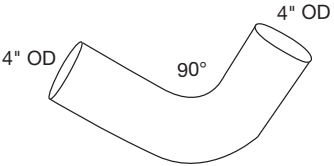
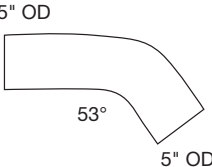
NOTE: Aluminized Steel replaces O.E.
Chromed system.

	O.E. #	Walker #
1.	320233C1	41692
2.	3511320C1	22920
3.	360494C1	44457

	O.E. #	Walker #
4.	391814C1	41694
5.	598276C1	41638

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

ALUMINIZED EXHAUST COMPONENTS PETERBILT

<p>Replaces PETERBILT Part No. 14-13056C Chrome Elbow</p>  <p>5" O.D. 57° 5" O.D.</p> <p>29261</p>	<p>Replaces PETERBILT Part No. 14-04055</p>  <p>5" OD 90° 90° 45° 5" ID 5" OD</p> <p>40577</p>
<p>Replaces PETERBILT Part No. 14-13055 Y-Pipe</p>  <p>22° 5" OD 5" OD 5" OD 5" ID 40°</p> <p>40590</p>	<p>Replaces PETERBILT Part No. 14-10726 Chrome Elbow</p>  <p>16 ga. 5" OD 70° 5" OD</p> <p>42856 29209 (Chrome)</p>
<p>Replaces PETERBILT Part No. 14-15353-0150 Part No. 14-13944-0150 Y-Pipe</p>  <p>5" OD 90° 90° 5" OD 139° 5" OD</p> <p>50561</p>	<p>Replaces PETERBILT Part No. 14-13002</p>  <p>5" OD 5 3/4" OD Fitting</p> <p>51090</p>
<p>Replaces PETERBILT Part No. 14-08527</p>  <p>4" OD 90° 4" OD</p> <p>52138</p>	<p>Replaces PETERBILT Part No. 14-13056 Elbow</p>  <p>5" OD 53° 5" OD</p> <p>52525</p>

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GVW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GVW 3-6

SCHOOL
BUS

AGRICULTURAL

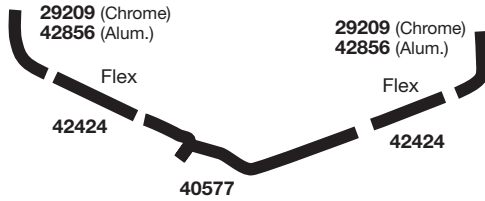
MUFFLER
SPECS

O.E. CROSS
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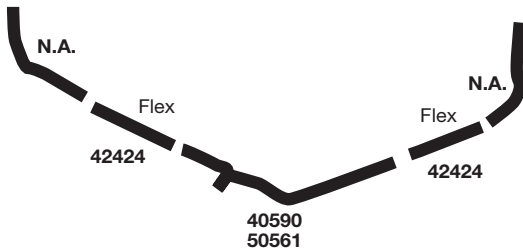
HEAVY DUTY

PETERBILT

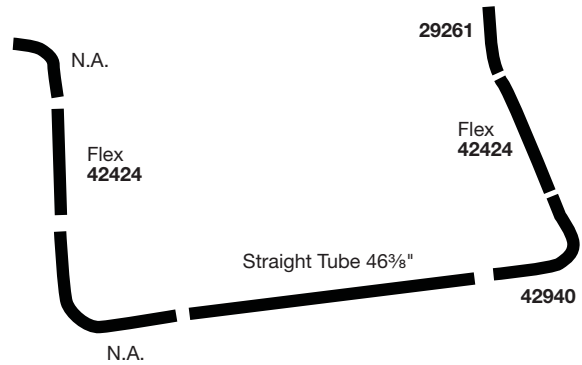
359 Models Dual Exhaust



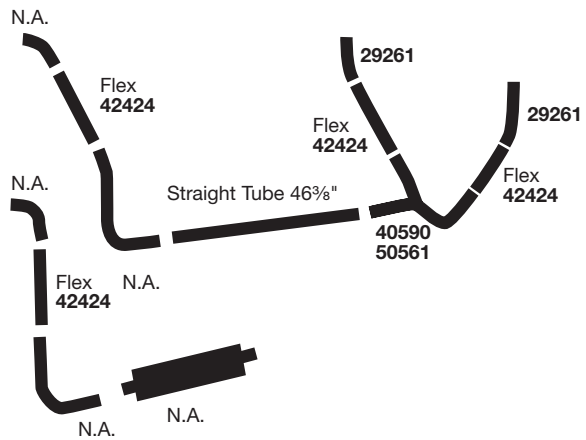
377 Models Dual Exhaust



379 Models Single Exhaust



379 Models Dual Exhaust



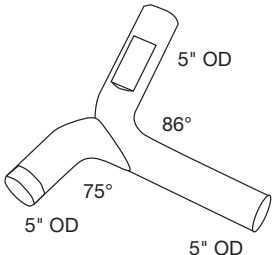
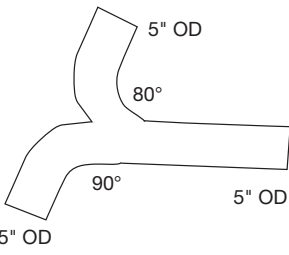

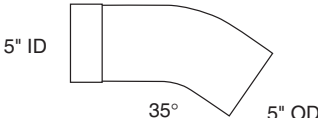
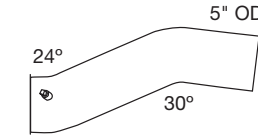
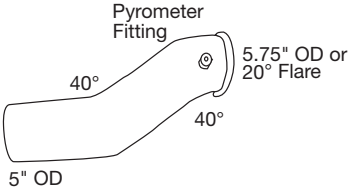
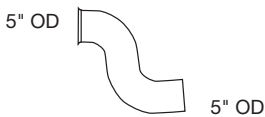
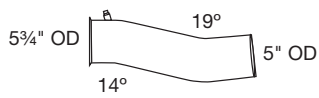
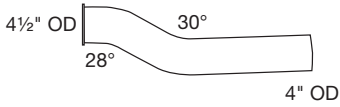
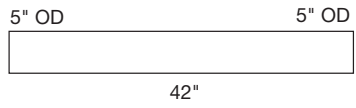
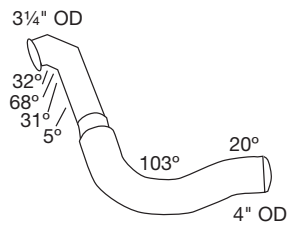
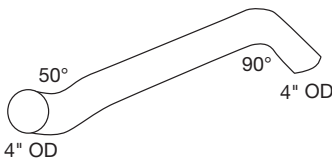
	O.E. #	Walker #
1.	14-04055	40577
2.	14-01726	42856
3.	14-01726C	29209
4.	14-08044-015	42424

	O.E. #	Walker #
5.	14-12294-1175	61 Straight Tube 46 3/8"
6.	14-13055	40590
7.	14-13056C	29261

	O.E. #	Walker #
8.	14-13944-0150	50561
9.	14-15353-0150	50561

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

ALUMINIZED EXHAUST COMPONENTS STERLING

<p>Replaces STERLING Part No. 04-16885-024 Y-Pipe</p>  <p>50342</p>	<p>Replaces STERLING Part No. 04-16685-041 Y-Pipe</p>  <p>50449</p>	<p>Replaces STERLING Part No. 04-22317-000 Front Pipe 2005 LT9500, Engine Series 60 Diesel Hp (400-450)</p>  <p>51045</p>
<p>Replaces STERLING Part No. 01-16639-001 Extension Pipe</p>  <p>51046</p>	<p>Replaces STERLING Part No. 04-19843-000 Front Pipe Turbo Pipe w/pyrometer fitting and plug</p>  <p>51047</p>	<p>Replaces STERLING Part No. 04-19210-000 Turbo Pipe</p>  <p>52386 Requires 35806 V-Clamp</p>
<p>Replaces STERLING Part No. 04-17094-012 Front Pipe 2000 A9500, CAT Engines (3176, 3406E, 3406) 6 Spd Manual Trans.</p>  <p>52402</p>	<p>Replaces STERLING Part No. 04-19844-000 Front Pipe Turbo Pipe w/pyrometer fitting and plug</p>  <p>52403</p>	<p>Replaces STERLING Part No. 04-19734-000 Turbo Pipe</p>  <p>53596</p>
<p>Replaces STERLING Part No. F6HZ-5263-GA Extension Pipe</p>  <p>53633</p>	<p>Replaces STERLING Part No. A04-19832-000 Extension Pipe</p>  <p>53634</p>	<p>Replaces STERLING Part No. 04-19752-000 Extension Pipe</p>  <p>54592</p>

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GVW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GVW 3-6

SCHOOL
BUS

AGRICULTURAL

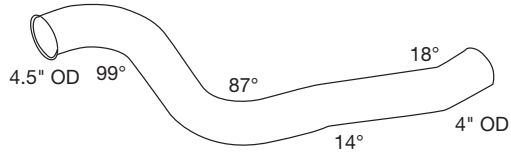
MUFFLER
SPECS

O.E. CROSS
INDEX

HEAVY DUTY

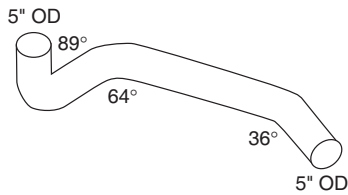
ALUMINIZED EXHAUST COMPONENTS STERLING

Replaces STERLING
Part No. **04-19732-000**
Turbo Pipe



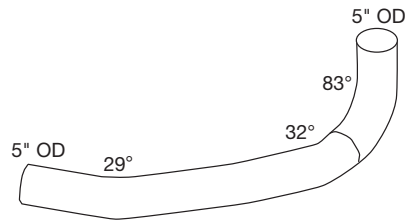
54593

Replaces STERLING
Part No. **04-22348000-200**
Y-Pipe



54621

Replaces STERLING
Part No. **04-19750-000**
Extension Pipe



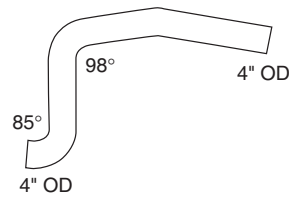
55453

Replaces STERLING
Part No. **F6HZ-5263-ABA**
Straight Tube



55473

Replaces STERLING
Part No. **F8HZ-5218-LA**
Front Pipe

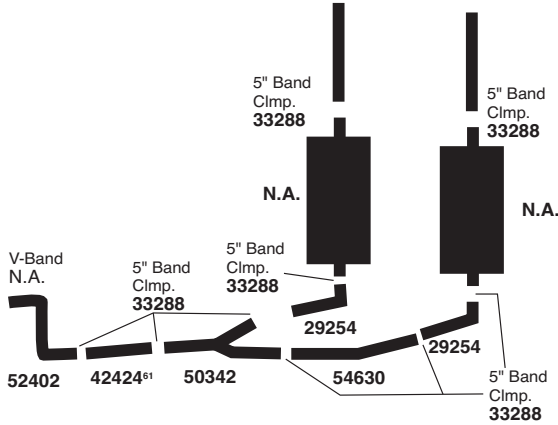


55474

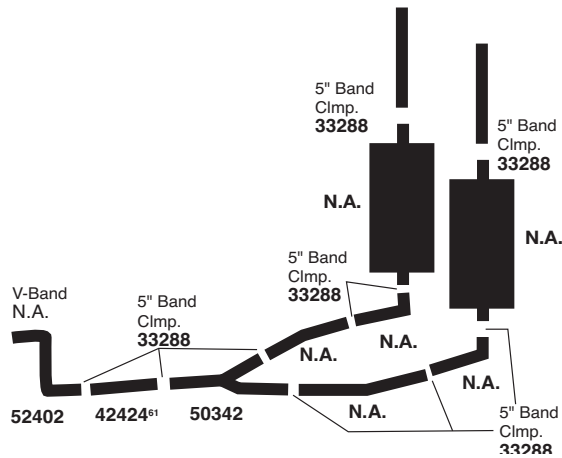
HEAVY DUTY

STERLING HD

2000-99 6 CYL A9500 w/CATERPILLAR 3126 DIESEL, BOX/STRAIGHT TRUCK, AIR RIDE SUSPENSION, 6 SPEED MANUAL TRANS. DUAL VERTICAL MUFFLERS
(4988)

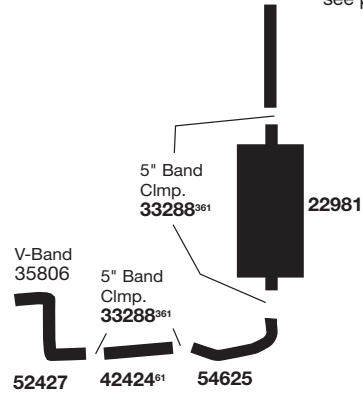


1999 6 CYL L9513 w/CATERPILLAR 3406E, DAY CAB, AIR RIDE SUSPENSION, 9 SPEED MANUAL TRANS. DUAL VERTICAL MUFFLERS
(4989)

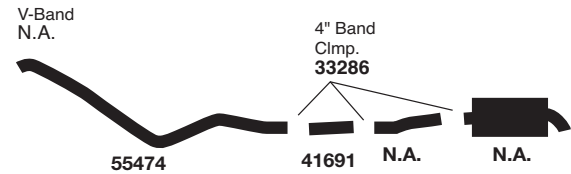


2006 6 CYL STERLING LT 9500 w/DETROIT DIESEL 400-4500 w/13 SPEED MT

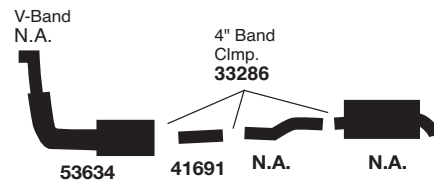
NOTE: For Stack Pipe options, see page 29.



2001-00 6 CYL STERLING I7501 w/8.3L CUMMINS 6 SPEED MT
(4991)



2001-00 6 CYL STERLING LT95000 w/5.9L CUMMINS, DAY CAB
(4992)



	O.E. #	Walker #
1.	04-09657-013	29254
2.	04-16621-001	54630
3.	04-16885-024	50342

	O.E. #	Walker #
4.	04-17094-012	52402
5.	04-22284-000	54625
6.	A04-19832-000	53634

	O.E. #	Walker #
7.	F8HZ-5218-LA	55474
8.	04-22315-000	52427

NOTE: For optional replacement exhaust pipe coverage see Tech-Fit pages 40-47.

61 Cut to fit.

361 For other Clamp options, see page 14-15. 85

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GWW 3-6

SCHOOL BUS

AGRICULTURAL

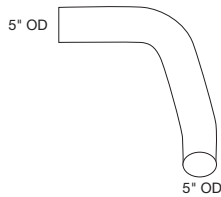
MUFFLER SPECS

O.E. CROSS INDEX

HEAVY DUTY

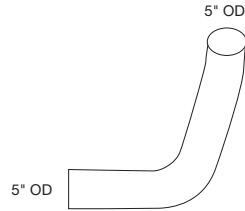
ALUMINIZED EXHAUST COMPONENTS VOLVO

Replaces VOLVO
Part No. **23509-0261**
Extension Pipe



52524

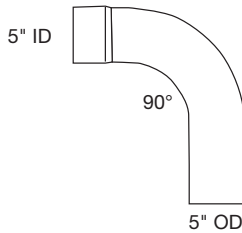
Replaces VOLVO
Part No. **23509-0262C**
Extension Pipe



52526

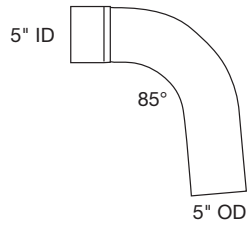
WESTERN STAR

Replaces WESTERN STAR
Part No. **23529-3540**
Chrome Elbow



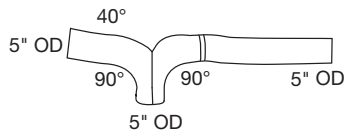
29152

Replaces WESTERN STAR
Part No. **23527-3440**
Y-Pipe



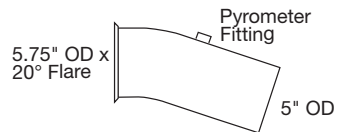
29253

Replaces WESTERN STAR
Part No. **23529-3542**
Y-Pipe



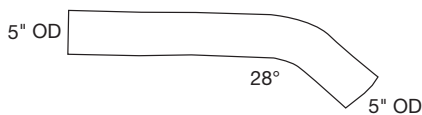
40639

Replaces WESTERN STAR
Part No. **23517-3520**
Front Pipe



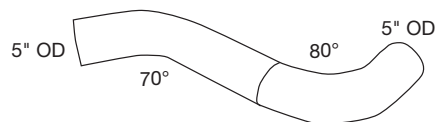
52370

Replaces WESTERN STAR
Part No. **23517-3525**
Extension Pipe



53594

Replaces WESTERN STAR
Part No. **23529-3478**



54610

TRUCK DIESEL ENGINE DATA

CATERPILLAR

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
1140	8	150	2.5
1145	8	175	2.5
1150	8	200	2.5
1160	8	225	2.5
1673T	6	250	1.5
1674TA	6	270	1.5
1693T	6	325-425	1.5
3116T	6	170-350	2.5
3126	6	175-300	2.5
3176T	6	210-350	2.5
3208	8	175-210	2.5
3208T	8	250-275	2.5
3306B	6	260	3.0
3306C	6	300	2.5
3306T	6	250-270	2.5
3406B	6	300-460	2.5
3406C	6	425	2.5
3406E	6	435-550	2.5
3406DIT	6	325	3.0
3406PCTA	6	360	3.0
3408DITD	8	450	3.0
3408DIT	8	425	3.0
3408PCTA	8	450	3.0
3408T	8	420-503	3.0
C-10	6	280-370	2.5
C-12	6	355-410	2.5

CUMMINS

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
444XT	6	444	3.0
4BT3.9	4	105-120	3.0
6BT5.9	6	152-230	3.0
6CTAB.3	6	210-275	3.0
C180	6	173	3.0
C190	6	190	3.0
FLEET	6	270-300	3.0
FORMULA	6	230-525	3.0
KT450	6	450	3.0
KTA	6	525-600	3.0
L10	6	240-300	3.0
L10-E	6	280-350	3.0
L10-C	6	225	3.0
M11	6	280-310	3.0
N927	6	250	3.0
N14	6	300-420	3.0
N14-E	6	310-460	3.0
NH	6	220-250	3.0
NTA	6	370-420	3.0
NTC	6	230-400	3.0
NTF365	6	365	3.0
PT	8	270-330	3.0
SUPER	6	250	3.0
V	8	215	3.0
VT	8	220-375	3.0
V8	8	185-265	3.0

DETROIT DIESEL

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
4.0L	4	110	2.5
6.0L	6	180	2.5
8.2N	8	165-205	4.0
8.2T	8	205	2.5
12.7T	6	365-450	2.5
6-71N	6	238	4.0
6-71T	6	426	2.5
6V-53	6	216	4.0
6V-71N	6	238	2.5
6V-71T	6	262	2.5
6V-92N	6	276	4.0
6V-92T	6	345-360	2.5
8V-71N	8	245	4.0
8V-71T	8	305-410	2.5
8V-92N	8	384	4.0
8V-92T	8	365-480	2.5
12V-71N	12	475	4.0
12V-71T	12	525	2.5
SERIES 50	4	250-315	2.5
SERIES 60	6	330-500	2.5

DUETZ

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
BF6L913C	6	200	2.2

FORD

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
6.6T	6	165	3.0
7.8T	6	185-270	3.0
FD-1060	6	160-230	3.0
FD-1460	6	225-300	3.0

GENERAL MOTORS

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
6.5L	8	190	2.5

HERCULES

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
DT3.7L	4	124	3.0
D4800T	6	207	3.0

ISUZU

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
6SA1T	6	210	5.0

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWV 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWV 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

TRUCK DIESEL ENGINE DATA

MACK

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
E3-180	6	180	2.5
E3-210	6	210	1.5
E6	6	200-350	2.5
E7	6	250-454	2.5
E9	8	500	2.5
EATZ-673A	6	225	1.5
EC6	6	275-350	2.5
EC9-400	6	400	2.5
EM6	6	237-300	2.5
EM7	6	250-300	2.5
EM9-400	6	400	2.5
EMC6-250	6	250	2.5
EMDT-673T	6	225	2.5
END	6	140-270	2.5
END-475	6	140	2.0
ENDT	6	190-375	1.5

MERCEDES-BENZ

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
OM352	6	120	2.5
OM352A	6	150	2.5
OM366LA	6	212	2.5
OM429LA	6	223	2.5

NAVISTAR

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
6.9L	8	170	3.0
7.3L	8	185	3.0
7.3L-DI	8	160-190	3.0
9.0L	8	180	3.0
DT-360	6	165	3.0
DT-466	6	180-275	3.0
DTA-360	6	180	3.0
DTA-408	6	190-210	3.0
DTA-466	6	210-275	3.0
DTI-466	6	230	3.0
DV-550	8	170	3.0
T-444	8	160-190	3.0
530	6	250-300	3.0

PERKINS

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
TV8-540	8	200	3.0

VOLVO-GM

MODEL	ENGINE CYL. RANGE	PRESSURE HP ("HG)	BACK LIMIT
TD-100		248	2.5
TD-121		330	2.5
TD71		216	2.5
TID71		246	2.5
VE7-215A	6	215	2.5
VE7-250B	6	250	2.5
VE12300AE	6	300	3.0
VE12330BE	6	330	3.0
VE12360CE	6	360	3.0
VE12410DE	6	410	3.0

APPLICATION BY ENGINE

Heavy Duty Mufflers for Trucks, Stationary & Off-Road Equipment

Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler	Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler
ALLIS-CHALMERS ENGINES						CATERPILLAR ENGINES Cont'd					
6	273	6DA-273				6	893		D	22963	22920
		w/2" Inlet	D		21169	8	636	3208	D	22966	
		w/2½" Inlet	D		21475	8	522		D	22966	
		w/2¾" Inlet	D		21152		573, 636				
6	301	2800, 2900	D		21476	8	636		D	22966	
6	317	6DT-317				8	700		D	22964	
		w/2½" Inlet	D		21475	8	1099		D	22963	22920
		w/3" Inlet	D		21476	8	1099		D	22963	22920
6	426	3400	D		22808	CHEVROLET ENGINES					
		3500				4	238	238	D		21169
		Vertical	D	22965		6	216,	216, 230, 235	G		21169
		Horizontal	D		21174 ¹		230, 235				
6	468	6DT-468				6	250	250	G		21475
		w/3" Inlet	D		21476	6	261	261	G		21169
		w/3½" Inlet	D		22808	6	262	262	G		21151
6	516	10,000	D		22808	6	292	292	G		21475
		11,000				6	351	351	G		21475
		Vertical	D	22965		6	478		G		21475 ⁸
		Horizontal	D		21174 ¹	8	265	265	G		21169
6	779	6DA-779, 6DAT-779				8	283	283	G		21475 ²¹
		Vertical	D	22965		8	307	307	G		21475
		Horizontal	D		21174 ¹	8	322	322	G		21475 ²¹
6	844	6DA-844, 6DAS-844, 16000, 17000, 21000				8	327	327	G		21475
		Vertical	D	22965			348	348	G		21475
		Horizontal	D		21174 ¹	8	350,		G		21475
		21000, 25000					360, 396				
		w/5" Inlet	D	22964		8	366	366 (Single Exhaust)	G		21475
8	1125	8DA-1125, 8DAS-1125				8	379	379 (Dual Exhaust, 2 required)	D		21151
		Vertical	D	22965		8	400, 401		G		21475 ⁸
		9DA-1125				8	409, 427	Duals, 2 required	G		21475
		Horizontal	D		21174 ¹	8	454	454 (Dual Exhaust, 2 required)	G		21151
AUTOCAR ENGINES						CHRYSLER ENGINES - See Dodge Listings					
6	337	337	G		21476	CONTINENTAL ENGINES					
6	447	447	G		21476	3	144	D132H	D		21169
6	501	501	G		21476						
CATERPILLAR ENGINES											
6	525		D	22965	22936						
6	638		D	22966							
6	893	1673TA, 1693T, 1693TA, 3406	D	22966							

- 1 Inlet & Outlet on opposite side.
- 2 Also available in 7" diameter 22810 Muffler (all Aluminized Steel).
- 3 For models w/Duals use (2) 21475 or 22822 w/Dual Inlet & Single Outlet.
- 8 For models w/Duals use (2) 21476 Mufflers.
- 9 For models w/5" exhaust system use 22964 Mega Flow Muffler.

- 11 For single exhaust w/3½" Inlet use 22808 Muffler.
- 14 Also available, 22822 Muffler w/Dual Inlet & Single Outlet.
- 18 Requires 41975 Reducer to complete installation.
- 20 Two Mufflers required.
- 21 For models w/duals use (2) 21169 Mufflers.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GVW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GVW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

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APPLICATION BY ENGINE

Heavy Duty Mufflers for Trucks, Stationary & Off-Road Equipment

Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler	Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler
CONTINENTAL ENGINES Cont'd						CONTINENTAL ENGINES Cont'd					
4	124	F-4124, F-4125				6	572	R-6572, R0-6572			
		w/2" Inlet	G		21169			w/3" Inlet	G, D		21476
		w/2½" Inlet	G		21475			w/3½" Inlet	G, D		22808
		w/2¾" Inlet	G		21152			R-6572			
4	140	F-4140, F-4141				6	602	R-6602			
		w/2½" Inlet	G		21475			w/3" Inlet	G		21476
		w/2¾" Inlet	G		21152			w/3½" Inlet	G		22808
4	159	R-817		G						21169	
4	162	F-4162, F-4163, F-163				6	749	S-6749		G	
		w/2" Inlet	G		21169			w/4" Inlet Vertical	G	22965	
		w/2½" Inlet	G		21475			w/4" Inlet Horiz.	G		21174 ¹
4	192, 193	D-142H, GC-193		D						21169	
6	186, 209	F-6186, F-6187, F-6209, F-6210				6	802, 820	SD-6802, S-6820			
		w/2" Inlet	G		21169			Vertical	G	22965	
		w/2½" Inlet	G		21475			Horizontal	G		21174 ¹
6	226, 244, 271	F-6225, F0-6226, F-6227 F-6244, F-6245, F0-6245, M-6271, K-6271, F-227, F-245				8	603	V-8603			
		w/2" Inlet	G		21169			3½" Vertical	G		22808
		w/2½" Inlet	G		21475			V-8603, VD-8603			
6	288	D-162H		D				4" Horizontal		G, D	21174 ¹
		w/2¾" Inlet	G		21152	VD-8603					
		w/2" Inlet	G		21475	4" Vertical		D	22965		
6	290, 330, 363	M-6290, K-6290, M-6330, K-6330, M-6363, G-6363				8	603	V-8603			
		w/2" Inlet	G		21169			V-8603			
		w/2½" Inlet	G		21475			Duals, w/2½" Inlet		G	
6	371	B-6371, T-6371				CUMMINS ENGINES					
		w/2½" Inlet	G		21475	4	3.9L	4BT, 4BTA, B3.9			
		w/3" Inlet	G		21476			w/2½" Inlet Horiz.	D		21475
w/2¾" Inlet	G		21152	w/3" Inlet Horiz.	D				21476		
6	427	B-6371, T-6427				6	5.9L	6BT, 6BTA, B5.9			
		w/2½" Inlet	G		21475			w/3" Inlet Horiz.	D		21476
		B-6427, T-6427, TD-6427						w/4" Inlet Horiz.	D		21832
		w/3" Inlet	G, D		21476			FD1060 w/4" Inlet Vertical	D	22969	22916
6	478	L-6478				6	8.3L	6CT, 6CTA, C8.3			
		w/3" Inlet	G		21476			w/4" Inlet Horiz.	D		22004
		w/3½" Inlet	G		22808			w/5" Inlet Horiz.	D		22381
6	501, 513	U-6501, R-6513				4	307, 309	C-90, C-105			
		w/2½" Inlet	G		21475			w/4" Inlet Vertical	D	22965	22936
		w/3" Inlet	G		21476			w/3" Inlet	D		21476
		w/3½" Inlet	G		22808			w/3½" Inlet	D		22808
4	448	H, H-400		D						21476	

1 Inlet & Outlet on opposite side.
2 Also available in 7" diameter 22810 Muffler (all Aluminized Steel).
3 For models w/Duals use (2) 21475 or 22822 w/Dual Inlet & Single Outlet.
8 For models w/Duals use (2) 21476 Mufflers.
9 For models w/5" exhaust system use 22964 Mega Flow Muffler.

11 For single exhaust w/3½" Inlet use 22808 Muffler.
14 Also available, 22822 Muffler w/Dual Inlet & Single Outlet.
18 Requires 41975 Reducer to complete installation.
20 Two Mufflers required.
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APPLICATION BY ENGINE

Heavy Duty Mufflers for Trucks, Stationary & Off-Road Equipment

Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler	Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler												
CUMMINS ENGINES Cont'd						CUMMINS ENGINES Cont'd																	
4	495	HR-400, HRC-400, NHC-440, NT-4, HR-4, HRC-4, HNC-4	D		22808	6	927	N-927, Super 250	D	22963	22920												
												6	1150	KT-450, KTA-525, KTA-600	D	22963	22920						
																		8	504	V8-185, V8-210	D		21832
8	785	Vertical	D	22965																			
						8	903	V-265, V-903, VT-903 V-903T (Turbo Kit)	D	22965	22936												
												6	352	V6-130, V6-140	D		22808 ³						
																		6	377	A-600			
w/3" Inlet	D		21476																				
				w/3½" Inlet	D		22808																
								6	378	V6-155, V-378	D		22808 ³										
														6	401	J-600, JF-600, JN-600, JS-600, JBS-600, JNS-600, JN-130, JNF-130							
w/3" Inlet	D		21476																				
				w/3½" Inlet	D		22808																
								JT-600															
												Vertical	D	22965									
Horizontal	D		21174 ¹																				
				6	464	C-160, CF-160																	
								w/3½" Inlet	D		22808												
												C-160, CF-160, C-175, C-180, C-190											
Vertical	D	22965																					
				Horizontal	D		21174 ¹																
								6	611	L10	D					22963	22920						
												6	672	NH-180, NH-195, H-600									
Vertical	D	22965																					
				Horizontal	D		21174 ¹																
								HS, HS-6, HS-600	D	22965													
												6	673	NH-220, NH-220T (Turbo Kit)	D	22965	22936						
6	855	Big Cam IV, F-300 F-315, Fleet 270, Fleet 300, Formula 240, 250, 270, 290 300, 350, 400, N14 NH-230, NTC-230, NH-250, NTC-250, NTC-250T (Turbo Kit), NTC-270, NTC-270CT, NTC-290, NTC-300, NTC-315, NTC-335, NTC-350, NTF-365, NTA-370, NTA-400, NTC-400, NTA-420, PT-240, PT-270, PT-315, PT-330	D															22963	22920				
				6	950	V8-350 Duals																	
								Vertical	D	22965 ²⁰													
												VT8-430, V8-350 Duals											
Horizontal	D		21174 ^{1, 20}																				
				VT8-430 Duals																			
								Vertical	D	22965 ^{9, 20}													
												DETROIT DIESEL ENGINES											
2	106, 142	2-53, 2-71	D										21475										
				3	159, 213	3-53, 3-53N, 3-71	D								21476								
								4		4-53, 4-53N, 4-51	D						22808						
																		4	318	4-53T	D		22004
6	244	Phaser 4.0L	D										21832										
				6	318	6V-53, 6V-53N, 6V-53T	D							22965									
								6	426	6-71T, 6-71TA, 6-71TTA, 6-71TAC	D					22963	22920						
																		6	426	6-71N	D	22965	
6	774	Series 60 (12.7L)	D									22963	22920										
				V-6	426	6V-71T, 6V-71N	D							22963	22920								
								6	552	6V-92, 6V-92N, 6V-92T, 6V-92TA, 6V-92TAC, 6V-92TT, 6V-92TTA	D					22963	22920						
																		6	677	Series 60 (11.1L)	D	22963	22920
V-6	736	6V-92T, 6V-92TA, 6V-92TT, 6V-92TTA	D									22963	22920										
				8	366	Phaser 6.0L	D								21832								
								8	379	6.2L (Dual Exhaust, 2 required)	D						21151						
																		8	500	8-2N, 8-2T	D	22965	
8	568	8V-71, 8V-71N, 8V-71T, 8V-71TA, 8V-71TT, 8V-71TTA	D									22963	22920										
				8	736	8V-92, 8V-92N, 8V-92T, 8V-92TA, 8V-92TT, 8V-92TAC, 8V-92TTA	D							22963	22920								

1 Inlet & Outlet on opposite side.

2 Also available in 7" diameter 22810 Muffler (all Aluminized Steel).

3 For models w/Duals use (2) 21475 or 22822 w/Dual Inlet & Single Outlet.

8 For models w/Duals use (2) 21476 Mufflers.

9 For models w/5" exhaust system use 22964 Mega Flow Muffler.

11 For single exhaust w/3½" Inlet use 22808 Muffler.

14 Also available, 22822 Muffler w/Dual Inlet & Single Outlet.

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ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

APPLICATION BY ENGINE

Heavy Duty Mufflers for Trucks, Stationary & Off-Road Equipment

Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler	Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler
DEUTZ ENGINES						DEUTZ ENGINES Cont'd					
3	156, 175	F3L-812, F3L-912	D		21169	8	779	BF8L-513			
3	419	F3L-716, F3M-716	D		21476			Vertical	D		22808
4	207	F4L-712, F4L-812						Horizontal	D		21174 ¹
		w/2" Inlet	D		21169	8	1118	F8M-716	D	22965	
		w/2½" Inlet	D		21475			BF8M-716	D	22964	
		w/2¾" Inlet	D		21152	10	862	F10L-413			
4	230	F4L-912	D		21169			Vertical	D	22965	
4	325	FA4L-514						Horizontal	D		21174 ¹
		w/2½" Inlet	D		21475	10	966	F10L-714			
		w/3" Inlet	D		21476			Vertical	D	22965	
4	559	F4L-716, F4M-716	D		22808			Horizontal	D		21174 ¹
5	287	F5L-912				12	974	F12L-614, BF12L-614, FA12L-614	D	22965	
		w/2" Inlet	D		21169	12	1035	F12L-413			
		w/2½" Inlet	D		21475			Vertical	D	22965	
		w/3" Inlet	D		21476			Horizontal	D		21174 ¹
6	311	F6L-712, F6L-812				12	1157	F12L-714	D	22965	
		w/2" Inlet	D		21475	12	1677	F12M-716, BF12L-716, BF12M-716	D	22964	
		w/3" Inlet	D		21476	DIAMOND REO ENGINES - SEE REO LISTINGS					
6	345	F6L-912	D		21476	DODGE ENGINES (Including Chrysler)					
6	374	BF6L-913, BF6L-913A	D		21476	6	170	TR-17, TS-17, AT-170	G		21169
6	487	F6L-514, FA6L-514, BFA6L-514				6	198	198	G		21169
		w/3" Inlet	D		21476	6	218	T-334, T-336	G		21169
		w/3½" Inlet	D		22808	6	225	TR-22, TS-22, AT-225	G		21169
6	518	F6L-413	D		22808	6	230	T-338, T-342, T-362, TP-23, TR-23	G		21169
6	79	F6L-714				6	237	T-326, T-328	G		21169
		w/3½" Inlet	D		22808	6	251	T-328, T-330, TX-330, TX-342	G		21475
		w/4" Inlet	D		21174 ¹	6	306, 331, 337	T-344, T-356, TP-25, TR-25, TS-25, AT-251	G		21476
6	838	F6L-716, BF6L-716, F6M-716, BF6M-716				6	413	T-352	G		22822
		Vertical	D	22965		8	318	318	G		21151
		Horizontal	D		21174 ¹	8	331, 354, 360	VT-348, VT-350, VTX-350, 8-354	G		21475
8	649	F8L-614, FA8L-614, 8FA8L-614									
		Vertical	D	22965							
		Horizontal	D		21174 ¹						
8	691	F8L-413, F8L-513									
		Vertical	D	22965							
		Horizontal	D		21174 ¹						
8	771	F8L-714									
		Vertical	D	22965							
		Horizontal	D		21174 ¹						

1 Inlet & Outlet on opposite side.

2 Also available in 7" diameter 22810 Muffler (all Aluminized Steel).

3 For models w/Duals use (2) 21475 or 22822 w/Dual Inlet & Single Outlet.

8 For models w/Duals use (2) 21476 Mufflers.

9 For models w/5" exhaust system use 22964 Mega Flow Muffler.

11 For single exhaust w/3½" Inlet use 22808 Muffler.

14 Also available, 22822 Muffler w/Dual Inlet & Single Outlet.

18 Requires 41975 Reducer to complete installation.

20 Two Mufflers required.

21 For models w/duals use (2) 21169 Mufflers.

APPLICATION BY ENGINE

Heavy Duty Mufflers for Trucks, Stationary & Off-Road Equipment

Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler	Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler
DODGE ENGINES (Including Chrysler) Cont'd						FORD ENGINES Cont'd					
8	361	TP-36, TR-36, TS-36, AT-361				8	351	351 w/2BBL Carb.	G		21475
		Duals	G		21475	8	352	EHC w/2BBL Carb.	G		21475
		w/Dual Inlet	G		22822	8	359	359	G		21475
8	383		G		21260	8	360	360	G		21475
8	400	400	G		21475	8	361	EFW	G		21475
8	413	TP-41, TR-41, TS-41, AT-413, HT-413				8	370	370	G		22866
		Duals	G		21475	8	390	390	G		21475
		w/Dual Inlet	G		22822	8	391	EFY	G		21475
8	440	440 (Duals, 2 required)	G		21475	8	420	6.9 Liter	D		21475
8	477, 548	447, 558				8	429	429	G		22866
		w/Single Exhaust	G		22808	8	445	7.3 Liter	D		21475
		w/Dual Exhaust	G		21152	8	460	460	G		21475
FORD ENGINES						8	475	475	G		21475
4	220, 242	U, J	D		21169	GMC ENGINES (For Detroit Diesel, See Page 234)					
6	170	EET, EEW	G		21169	4	238	238	D		21169
6	215	EAG	G		21169	6	230		G		21169
6	223	EBR, EBS, EBT	G		21169	6	248		G		21475
6	226	7HT	G		21169	6	250		G		21475
6	240	EGY	G		21169	6	270		G		21475
6	250	250	G		21169	6	292		G		21475
6	254	8MTH	G		21169	6	302		G		21475
6	262	EER	G		21169	6	305	305A, B, C, E, V-6	G		21475
6	300	EGY	G		21169	6	308	308-318	G		21475
6	300	EGZ	G		21475	6	351	351, 351C, E, M, D351, V6			
6	330	E	D		21475			Duals, 2 required	G, D		21475
6	363	W	D		21475			Single	G, D		21476
6	401	6.6 Liter	D		22899	6	360	360, 361	G		21476
8	478	7.8 Liter	D		22899	6	401	401, 401M, V-6			
8	239	EBV, EBW	G		21169			Duals, 2 required	G		21475
8	256	EBZ	G		21475			Single	G		21476
8	272	ECR, ECW, ECY	G		21169	6	478	477	G		22808
8	279	EAL	G		21475			478, 478M, D-478, DH-478			
8	289	EGA	G		21169			Duals	G, D		21475
8	292	EEH, EEJ, EEK						Single	G, D		21476
		w/2BBL Carb.	G		21169	6	503	503	G		22808
		w/4BBL Carb.	G		21475	6	660	6-110	D	22964	
8	302	ECS	G		21475	8	307, 317		G		21475
8	317	EAM	G		21475						
8	330	EFU, EFV	G		21475						
8	332	ECT	G, D		21475						
8	337	8EQ	G		21475						

- 1 Inlet & Outlet on opposite side.
- 2 Also available in 7" diameter 22810 Muffler (all Aluminized Steel).
- 3 For models w/Duals use (2) 21475 or 22822 w/Dual Inlet & Single Outlet.
- 8 For models w/Duals use (2) 21476 Mufflers.
- 9 For models w/5" exhaust system use 22964 Mega Flow Muffler.

- 11 For single exhaust w/3½" Inlet use 22808 Muffler.
- 14 Also available, 22822 Muffler w/Dual Inlet & Single Outlet.
- 18 Requires 41975 Reducer to complete installation.
- 20 Two Mufflers required.
- 21 For models w/duals use (2) 21169 Mufflers.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

APPLICATION BY ENGINE

Heavy Duty Mufflers for Trucks, Stationary & Off-Road Equipment

Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler	Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler
GMC ENGINES Cont'd						HERCULES ENGINES Cont'd					
8	324		G		21476	6	230	QXD			
8	336		G		21475			w/2" Inlet	G		21169
8	347		G		21476			w/2½" Inlet	G		21475
8	350	Dual	G		21475	6	237	QXLD, L237			
		Single	G		21476			w/2" Inlet	G		21169
8	366	366 (Duals, 2 required)	G		21475			w/2½" Inlet	G		21475
8	370		G		21476			w/2¾" Inlet	G		21152
8	379	379 (Duals, 2 required)	D		21151	6	245	JXE			
8	396		G		21475			w/2" Inlet	G		21169
8	396	6.5 Liter	D	22965	22936			w/2½" Inlet	G		21475
								w/3" Inlet	D		21476
8	400	Dual	G		21475	6	249	D1X6, D1X6D, D1X60			
		Single	G		21476			w/2½" Inlet	D		21475
8	427		G		21475	6	260	DJXB			
8	454	454 (Duals, 2 required)	G		21151			w/2½" Inlet	D		21475
								w/3" Inlet	D		21476
8	637	637, D-637, DH-637				6	263	JXB	G		21475
		Duals, 2 required	G		21476	6	272	D1X6- 272			
		Vertical	D	22965				w/2½" Inlet	D		21475
12	702	Duals only, 2 required			21476			w/3" Inlet	D		21476
HERCULES ENGINES						6	282	JSC-JXC	G		21475
4	141-163	G1400, G1600	G		21169	6	298	DJXC, DJXH, DJXHE, D290-HT, D3000-T, G3000	G		21475
4	165	D1X4D							D		21476
		w/2" Inlet	D		21169						
		w/2½" Inlet	D		21475						
4	198	2000	D		21169	6	320	JXD	G		21475
4	199	D008				6	339	JXLD, G-3400, LPG, G3400			
		w/2" Inlet	D		21169			w/2½" Inlet	G		21475
		w/2½" Inlet	D		21475			w/3" Inlet	G		21476
		w/2¾" Inlet	D		21152	6	358	WXLC, DWXC			
4	226	DT3.7 Liter, 2300	D		21832			w/2½" Inlet	D		21475
		D00C, G2300						w/3" Inlet	G, D		21476
		w/2" Inlet	G, D		21169			w/3½" Inlet	D		22808
		w/2½" Inlet	D		21475	6	383	WXC-3			
		w/2¾" Inlet	D		21152			w/2½" Inlet	G		21475
								w/3" Inlet	G		21476
4	255	D00D				6	404	WXLC-3, DWXD			
		w/2½" Inlet	D		21475			w/2½" Inlet	G		21475
		w/3" Inlet	D		21476			w/3" Inlet	G, D		21476
								w/3½" Inlet	D		22808
6	221	QXC				6	426	DWXD, DWXLD, D-426, D-426T			
		w/2" Inlet	G		21169			w/3" Inlet	D		21476
		w/2½" Inlet	G		21475			w/3½" Inlet	D		22808

1 Inlet & Outlet on opposite side.

2 Also available is 7" diameter 22810 Muffler (all Aluminized Steel).

3 For models w/Duals use (2) 21475 or 22822 w/Dual Inlet & Single Outlet.

8 For models w/Duals use (2) 21476 Mufflers.

9 For models w/5" exhaust system use 22964 Mega Flow Muffler.

11 For single exhaust w/3½" Inlet use 22808 Muffler.

14 Also available, 22822 Muffler w/Dual Inlet & Single Outlet.

18 Requires 41975 Reducer to complete installation.

20 Two Mufflers required.

21 For models w/duals use (2) 21169 Mufflers.

APPLICATION BY ENGINE

Heavy Duty Mufflers for Trucks, Stationary & Off-Road Equipment

Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler	Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler
HERCULES ENGINES Cont'd						INTERNATIONAL ENGINES Cont'd					
6	474	TDXB, DRXB				6	269	BD-269, BLD-269, SD-269	G		21475
		w/3" Inlet	D		21476						
		w/3½" Inlet	G, D		22808	6	282	BD-282	G		21152
6	478	D4800T	D	22965	22936	6	301	D-301			
6	501, 529	RXB, TDXC, TCD-501, RXC, RXLC, DRXC						w/2½" Inlet	D		21475
		w/3" Inlet	D		21476			w/3" Inlet	D		21476
		w/3½" Inlet	G, D		22808	6	308	U-308, BD-308	G		21152
		w/4" Vertical	D	22965		6	354	D-354			
		w/4" Horizontal	D		21174 ¹			w/2½" Inlet	D		21475
6	558	RXLD, RXLDH						w/3" Inlet	D		21476
		w/3" Inlet	G		21476	6	360	DT-360, DTA-360	D		22899
		w/3½" Inlet	G		22808	6	361	RED-361	G		21476
6	707, 779	HXB, DFXB, HXC, DFXC, HXLC				6	372	RD-372, U-372, UR-372			
		w/3" Inlet	G		21476			To Ser. No. 24669	G		21476
		w/3½" Inlet	G		22808			After Ser. No. 24669	G		22808
		w/4" Vertical	D	22965				w/Split Manifold	G		22822
		w/4" Horizontal	G, D		21174 ¹	6	401	RED-401	G		21476
6	855	DFXD, HXD, HXLD				6	406	To Ser. No. 42781	G		21476
		Vertical	D	22965				After Ser. No. 42781	G		22808
		Horizontal	G, D		21174 ¹	6	450	RED-450, RD-450, U-450, UR-450	G		21476
6	895	DFXE, DFXETS, TCD-895						To Ser. No. 36607			
		Vertical	D	22965				From Ser. No. 36607	G		22808
		Horizontal	D		21174 ¹			w/Split Manifold	G		22822
6	935	DFXH, HXE, HXLE				6	466	DT-466, DT-466C, DTA-466, DTA-466C, DTI-466C	D		22899
		Vertical	D	22965		6	501	U-501, UR-501, RO-501			
		Horizontal	G, D		21174 ¹			w/o Split Manifold	G		22808
8	402	D1XVB						w/Split Manifold	G		22822
		Single Inlet	D		21475	6	817	UD-817, UDT-817			
		Dual Inlet	D		22822 ¹¹			w/4" Vertical	D	22965	
8	1468	DNX-V8, DNX-V8D						w/4" Horizontal	D		21174 ¹
		Vertical	D	22964				5"	D	22964	
		Horizontal	D		21174 ¹	8	266	V-266	G		21151
INTERNATIONAL ENGINES						8	304	V-304	G		21152
4	196	196	G		21169	8	345	UV-345, V-345	G		21476
6	214	GRD-214	G		21169	8	390	V-390	G		22808
6	220	SD-220, U-220, UB-220, GB-220	G		21169	8	392	V-392 Pickup Models	G		21475
6	233	GRO-233	G		21169			Loadstar Models	G		21476
6	240	SD-240, UB-240, BG-241	G		21475	8	400	400	G	22965	
6	250	BLD-250	G		21475	8	401	UV-401, V-401, VS-401			
6	258	6-258	G		21475			Single	G		22808 ¹⁴
6	264	U-2646, UB-264, BD-264, BG-264	G		21475			Dual	G		21152
						8	421	6.9L	D		21475

- 1 Inlet & Outlet on opposite side.
- 2 Also available in 7" diameter 22810 Muffler (all Aluminized Steel).
- 3 For models w/Duals use (2) 21475 or 22822 w/Dual Inlet & Single Outlet.
- 8 For models w/Duals use (2) 21476 Mufflers.
- 9 For models w/5" exhaust system use 22964 Mega Flow Muffler.

- 11 For single exhaust w/3½" Inlet use 22808 Muffler.
- 14 Also available, 22822 Muffler w/Dual Inlet & Single Outlet.
- 18 Requires 41975 Reducer to complete installation.
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ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GVW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GVW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

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APPLICATION BY ENGINE

Heavy Duty Mufflers for Trucks, Stationary & Off-Road Equipment

Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler	Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler				
INTERNATIONAL ENGINES Cont'd						MACK ENGINES Cont'd									
8	404	MV-404	G		21476	6	671	E6-200, E6-250, E6-260, E6-275, E6-315, E6-350							
8	445	7.3 Liter	D		21475										
8	461	UV-461				6	671	EMC6-237, EMC6-250, EMC6-275, EMC6-285							
		Single	G		22808 ¹⁴										
		Dual	G, D		21152										
		Single	D		21174 ¹										
8	462	DV-462, DV-462B				6	672	END-672, END-673, ENDT-673, ENDT-675, ENDT-676, ETZ673, ETZ675, EM6-237, EM6-250, EM6-275, EM6-285	D	22965	22936				
		Vertical	D	22965											
8	478	V-478, VS-478				6	707	END-707, END-711		22965	22936				
		Single	G		22808 ¹⁴										
		Duals, 2 required	G		21152										
8	549	UV-549, V-549, VS-549, FTV-549, DV-550B, D150, D170, D190, DV550				8	728	E7, EM7	D	22970	22941				
		Single	G		22808 ¹⁴	8	864	END-864, ENDT-864	D	22965					
		Dual	G, D		21152	8	866	ENDT-865, ENDT-866	D	22970	22941				
		Single	D		21174 ¹										
8	550	DV-550				8	998	E9-400, E9-440, E9-450, E9-500, EM9-400, ETAZ1000, ETAZ1005A	D	22966					
		Vertical	D	22965											
		Horizontal	D		21174 ¹										
8	551	9.0L	D	22965	22936	MERCEDES-BENZ ENGINES									
8	573	DVT-573				4	108	OM-636	D		21169				
		Duals, 2 required Vertical	D		21464	4	231	OM-314	D		21475				
ISUZU ENGINES						5	337	OM-355	D		21476				
4	238	4BD1, 4BD1-T	D		22577	6	346	OM-352, OM352A, OM 352NA							
6	513	6SAIT	D	22965	22936							w/2½" Inlet	D		21475
								w/3" Inlet	D		21476				
MACK ENGINES						PERKINS ENGINES									
6	376	E3-180, E3-210	D	22969	22916	3	144	3-144	D		21169				
6	431, 438, 457	EN-431A, EN-438, EN-457	G, D		21476	4	99	4-99	D		21169				
		EN-464, EN-464A, EN-464B, EN-464C	G, D		22808	4	107	4-107, 4-108	D		21169				
6	464	EN-464, EN-464A, EN-464B, EN-464C	G, D		22808	4	154	4-154, NA-70	D		21169				
6	471	EN-471A	D		22808	4	192	P4	D		21475				
6	475	END-475, ENDT-475,	D	22965	22936	4	204	4-203	D		21475				
6	477	ETZ477, E6-210	D	22963	22920	4	236	4-236, NA-80	D		21475				
6	510	EN-510A, EN510C, END-510	G, D		22808	4	270	4-270	D		21475				
						6	288	P-6	D		21476				
						6	305	6-305							
												w/2½" Inlet	D		21475
												w/3" Inlet	D		21476

¹ Inlet & Outlet on opposite side.

² Also available in 7" diameter 22810 Muffler (all Aluminized Steel).

³ For models w/Duals use (2) 21475 or 22822 w/Dual Inlet & Single Outlet.

⁸ For models w/Duals use (2) 21476 Mufflers.

⁹ For models w/5" exhaust system use 22964 Mega Flow Muffler.

¹¹ For single exhaust w/3½" Inlet use 22808 Muffler.

¹⁴ Also available, 22822 Muffler w/Dual Inlet & Single Outlet.

¹⁸ Requires 41975 Reducer to complete installation.

²⁰ Two Mufflers required.

²¹ For models w/duals use (2) 21169 Mufflers.

APPLICATION BY ENGINE

Heavy Duty Mufflers for Trucks, Stationary & Off-Road Equipment

Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler	Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler			
PERKINS ENGINES Cont'd						WAUKESHA ENGINES Cont'd								
6	354	6-354, 6-354-2, NA-120				6	517	6SRKR						
		w/2½" Inlet	D		21475			w/3" Inlet	G		21476			
		w/3" Inlet	D		21476			w/3½" Inlet	G		22808			
8	510	NA-180				6	525	140GK, 140GKB						
		Vertical	D	22965				w/3" Inlet	G		21476			
		Horizontal	D		21174 ¹			w/3½" Inlet	G		22808			
8	511	V8-510				6	554	140GZ, 140GZB, F554G						
		Vertical	D	22965				w/3" Inlet	G		21476			
		Horizontal	D		21174 ¹			w/3½" Inlet	G		22808			
		Duals	D		21476									
8	540	TV8-540	D		22941	6	779	135GKB, 145GK, 145GKB 148DK, 148DKB						
8	605	NA-210						w/3" Inlet	G, D		22808			
		Vertical	D	22965				148DK, 148K8						
		Horizontal	D		21174 ¹	w/3½" Inlet	D		21476					
WAUKESHA ENGINES						6	817	145GZ, 145GZB, F817G	G		21174 ¹			
4	129	180DAC	D		21169	6	1197	F1197G, WAK, WAKB, WAKC, 6WAK, 6WAKB						
4	133	FC	G		21169						21174 ¹			
4	144	180GL, 180GLB, 180DLC	G, D		21169	6	1197	F-1197D, R-1197DS, WAKD, WAKDB, WAKDS, WAKDBS, 6WAKD						
4	155	180GKB	G		21169			Vertical, 2 required	D	22965				
4	194	185DAC	D		21169			Horizontal, 2 required	D		21174 ¹			
4	216	185DLC	D		21169	WHITE ENGINES								
6	185	XAH	G		21169	6	237	65A	G		21169			
6	216	185GL, 185GLB	G		21169	6	245	55A	G		21169			
6	265	190GL, 190GLB, 190LB, 190DLC, 190DLAC				21169	6	250	100A	G		21169		
		6	270	110A	G			21169						
6	302	195GL, 195DLAC, 197DLC, 197DLCs	G, D		21475	6	292	6-130A	G		21152			
6	320	6BZ, 195GK, 195GKA	G		21475	6	298	116A	G		21475			
6	404	MZA, 6MZA				21475	6	331	6-145, 6-160A, 6-170A					
		w/2½" Inlet	G		21475				6	340	130A, 230A			
		w/3" Inlet	G		21476									21475
6	426	135GK				21475	6	362	140A					
		135GK, 135DK, 135DKB							21476			G		21476 ¹⁸
		135DKS, 135DKSB					21476	6		386	150A, 250A, 450A, 460A, 468A			
		Vertical	D	22965					w/o Split Manifold		G		22808	
Horizontal	D		21174 ¹	w/Split Manifold	G		22822							
6	451	135GZ, 135GZB				21476	6	400	6-200A					
		w/3" Inlet	G		21476						G		21476 ¹⁸	
		w/3½" Inlet	G		22808				6	451	260A, 370A			
Split Manifold				22808			G				22808			
w/Split Manifold					22822			G		22822				

1 Inlet & Outlet on opposite side.

2 Also available is 7" diameter 22810 Muffler (all Aluminized Steel).

3 For models w/Duals use (2) 21475 or 22822 w/Dual Inlet & Single Outlet.

8 For models w/Duals use (2) 21476 Mufflers.

9 For models w/5" exhaust system use 22964 Mega Flow Muffler.

11 For single exhaust w/3½" Inlet use 22808 Muffler.

14 Also available, 22822 Muffler w/Dual Inlet & Single Outlet.

18 Requires 41975 Reducer to complete installation.

20 Two Mufflers required.

21 For models w/duals use (2) 21169 Mufflers.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

APPLICATION BY ENGINE

Heavy Duty Mufflers for Trucks, Stationary & Off-Road Equipment

Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler	Cyl.	C.I.D.	Engine Model	Fuel	Mega Flow Muffler	Muffler		
WHITE ENGINES Cont'd						WHITE ENGINES Cont'd							
6	477	470A, 477A				22808	8	440	8-235A				
		w/o Split Manifold	G						Duals	G		21152	
		w/Split Manifold	G		22822								
6	504	280A, 290A, 380A				22808	8	468	8-250				
		w/o Split Manifold	G						Duals	G		21152	
		w/Split Manifold	G		22822								
VOLVO-GMC ENGINES													
6	531	390A, 490A, 531A				22808	6	409	VE7-215A, VE7-2508B		D	22966	22920
		w/o Split Manifold	G										
		w/Split Manifold	G		22822								
8	390	8-207A				21152	8	732	VE12-300AE VE12-330BE VE12-360CE VE12-410DE		D	22963	22920
		Duals	G										

1 Inlet & Outlet on opposite side.

2 Also available is 7" diameter 22810 Muffler (all Aluminized Steel).

3 For models w/Duals use (2) 21475 or 22822 w/Dual Inlet & Single Outlet.

8 For models w/Duals use (2) 21476 Mufflers.

9 For models w/5" exhaust system use 22964 Mega Flow Muffler.

11 For single exhaust w/3½" Inlet use 22808 Muffler.



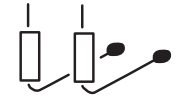


14 Also available, 22822 Muffler w/Dual Inlet & Single Outlet.

18 Requires 41975 Reducer to complete installation.

20 Two Mufflers required.

21 For models w/duals use (2) 21169 Mufflers.

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.				
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)												
CATERPILLAR - naturally aspirated diesel																
 Vertical V-Engine	1140	636	4	4	9	1				22965	74	0.6	22936	76	1.2	
	1145		4	4	10 1/8	1					22969	74	0.6	22916	70	1.6
	1150		4	4	10 1/2	3								22835†	68	1.6
	1160		4	4	10 1/2	3								22835†	68	1.6
	3208		5	5	10 1/8	10									22915	75
 Vertical with Wye Connector V-Engine	3208	636	4	4	9	1				22965	72	0.8	22936	74	1.4	
			4	4	10 1/8	1					22969	72	0.8	22916	68	1.8
 Vertical Duals V-Engine	1140	636	3	3	8 3/8	2							21476	75	1.5	
	1145		3 1/2	3 1/2	9	1								22844	71	0.8
	1150		4	4	9	1					22965	72	0.3	22936	77	0.4
	1160		4	4	10 1/8	1					22969	72	0.3	22916	72	0.3
	3208		4	4	10 1/2	3								22835†	69	0.4
 Vertical Stack Horizontal Muffler with Wye Connector V-Engine Side Outlet	3208	636	4	4	10 x 15	9							22555	75	1.8	
			4	4	10 x 15	9								22919	72	2.2
 Vertical Stack Horizontal Muffler Side Outlet V-Engine	1140	636	4	4	8 1/4 x 11 1/2	9							22006	73	1.6	
	1145		4	4	10 x 15	9								22919	72	2.2
	1150		4	4	10 x 15	9								22555	75	1.8
	1160		4	4	10 x 15	9								22555	75	1.8
	3208		5	5	10 x 15	9								22337	75	0.9

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

AGRICULTURAL

MUFFLER
SPECS

O.E. CROSS
REFERENCE

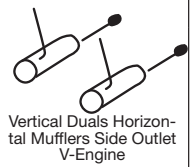
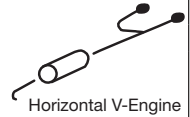

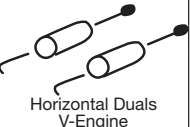
† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure



NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter †	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

CATERPILLAR - naturally aspirated diesel - Cont.

 Vertical Duals Horizontal Mufflers Side Outlet V-Engine	1140 1145 1150 1160 3208	636	4	4	8¼ x 11½	9					22006	73	0.9
			5	5	10 x 15	9					22337	73	0.6
 Horizontal V-Engine	1140 1145 1150 1160 3208	636	3½	4	8¼ x 11½	2					21832	70	1.7
			4	4	10⅞	11					21833	77	1.7
			4	4	10 x 15	2					21174	82	1.3
 Horizontal with Wye Connector V-Engine	1145 1150 1160 3208	636	3½	4	8¼ x 11½	2					21832	68	1.5
			4	4	10⅞	11					21833	75	1.5
			4	4	10 x 15	2					21174	80	1.1
 Horizontal Duals V-Engine	1140 1145 1150 1160 3208	636	2½	2½	6½	2					21475	82	2.0
			3	3	8⅞	2					21476	75	1.1
			3½	3½	8¼ x 11½	2					22632	82	0.7

CATERPILLAR - turbo charged diesel

 Vertical	1673T	525	4	4	7	1					22810	76	1.2	
			4	4	9	1			22965	67	0.4	22936	70	1.6
			5	5	9	1			22964	73	0.8	22940	72	1.1
			5	5	10⅞	1			22963	65	0.6	22920	69	0.8
	1674TA	525	4	4	7	1						22810	80	1.4
			4	4	9	1			22965	69	0.4	22936	72	1.8
			5	5	9	1			22964	75	0.8	22940	74	1.1
	1693T	893	5	5	9	1			22964	78	1.1	22940	78	1.7
			5	5	10⅞	1			22963	73	1.0	22920	75	1.6
	1693TA	893	5	5	9	1			22964	79	1.5			
5			5	10⅞	1			22963	74	1.5	22920	76	2.3	
 Single Vertical	3116T	403	4	4	9	1			22965	70	0.3	22936	74	0.6
			4	4	9	1			22965	70	0.3			
			4	5	9	1			22970	70	0.3	22941	71	0.2
			4	4	10⅞	1			22969	70	0.3	22916	68	1.3
			4	4	10½	3						22835	61	1.8
			5	5	9	1			22964	74	0.1	22940	75	0.2
	3176T	629	5	5	10⅞	1			22963	70	0.1	22920	72	0.2
			4	4	9	1			22965	71	0.4	22936	76	2.5
			4	5	9	1			22970	71	0.4	22941	73	1.5
			4	4	10⅞	1			22969	71	0.4	22916	70	2.7
			5	5	9	1			22964	72	0.8	22940	78	1.4
	3208T	636	5	5	10⅞	1			22963	70	0.8	22920	75	1.4
			4	4	9	1			22965	69	0.8	22936	74	1.3
			4	5	9	1			22970	69	0.8	22941	74	1.3
4			4	10⅞	1			22969	69	0.8	22916	68	1.7	
			4	5	10⅞	1			22966	73	0.5			


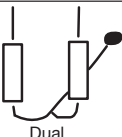
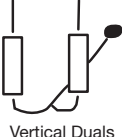
† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

CATERPILLAR - turbo charged diesel - Cont.

 <p>Single Vertical</p>	3306B 3306T	638	4	4	7	1				22810	76	1.2		
			4	4	9	1			22965	66	0.8	22936	70	1.5
			4	4	10½	1						22916	64	2.2
			4	5	10½	1			22966	66	0.6			
			5	5	9	1			22964	70	0.8	22940	73	1.0
			5	5	10½	1			22963	66	0.7	22920	70	0.9
	3406DIT	893	4	4	9	1			22965	75	1.5			
			5	5	9	1			22964	76	1.0	22940	78	1.4
			5	5	10½	1			22963	71	0.7	22920	74	1.4
			4	4	9	1			22965	74	1.9			
	3406B 6406TA 3406- PC-TA	893	5	5	9	1			22964	76	0.5	22940	76	1.5
			5	5	10½	1			22963	72	0.8	22920	73	1.5
			4	4	9	1			22965	75	2.0			
	3408DIT	1099	5	5	9	1			22964	77	0.7	22940	77	1.9
			5	5	10½	1			22963	72	0.9	22920	73	1.9
5			5	9	1			22964	73	1.9	22940	76	2.2	
3408TA 3408- PC-TA	1099	5	5	10½	1			22963	71	1.2	22920	72	2.1	
 <p>Dual Vertical</p>	3176T	629	4	4	9	1			22965	70	0.2	22936	74	1.1
			4	5	9	1			22970	70	0.2	22941	70	0.4
			4	5	10½	1			22966	70	0.2			
			4	4	10½	3						22835†	65	2.2
			5	5	10½	1			22963	70	0.2	22920	73	0.3
 <p>Vertical Duals Split-Single Conversion</p>	1673T	525	4	4	9	1	40247	22965	67	0.4	22936	69	0.9	
			4	4	10½	1	40247	22969	67	0.4	22916	63	1.7	
			4	5	10½	1	40247	22966	62	0.7				
			4	4	10½	3	40247				22835†	55	1.0	
			5	5	9	1	40364	22964	70	0.2	22940	71	0.5	
			5	5	10½	1	40364	22963	70	0.2	22920	70	0.4	
	1674TA	525	4	4	9	1	40247	22965	68	0.4	22936	71	0.9	
			4	4	10½	1	40247	22969	68	0.4	22916	65	1.7	
			4	5	10½	1	40247	22966	63	0.7				
			4	4	10½	3	40247				22835†	58	1.7	
			5	5	9	1	40364	22964	71	0.2	22940	73	0.5	
			5	5	10½	1	40364	22963	71	0.4	22920	72	0.5	
	1693T	893	4	4	9	1	40247	22965	70	0.6	22936	74	1.3	
			4	4	10½	1	40247	22969	70	0.6	22916	69	2.0	
			4	5	10½	1	40247	22966	65	1.0				
			5	5	9	1	40364	22964	74	0.3	22835†	60	1.7	
			5	5	10½	1	40364	22963	67	0.5	22940	75	0.7	
			5	5	10½	1	40364	22963	67	0.5	22920	72	0.8	
	1693TA	893	4	4	9	1	40247	22965	69	0.4	22936	74	1.7	
			4	4	10½	1	40247	22969	69	0.4	22916	67	2.4	
			4	5	10½	1	40247	22966	63	0.6				
			5	5	9	1	40364	22964	76	0.8	22940	76	1.0	
			5	5	10½	1	40364	22963	71	1.0	22920	73	1.1	
	3208T	636	4	4	9	1	40247	22965	70	0.3	22936	72	0.5	
4			4	10½	1	40247	22969	70	0.3	22916	66	1.0		
4			5	10½	1	40247	22966	68	0.2					
4			4	10½	3	40247				22835†	56	0.7		

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

AGRICULTURAL


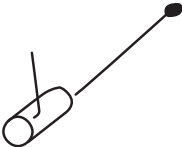
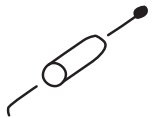
MUFFLER SPECS

O.E. CROSS REFERENCE

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

CATERPILLAR - turbo charged diesel - Cont.

 <p>Vertical Duals Split-Single Conversion</p>	3306B 3306T	638	4	4	9	1	40247	22965	69	0.5	22936	71	0.7	
			4	4	10½	1	40247	22969	69	0.5	22916	65	1.3	
			4	5	10½	1	40247	22966	67	0.5				
			4	4	10½	3	40247				22835†	56	1.0	
	3406DIT	893	4	4	9	1	40247	22965	73	0.9	22936	75	0.9	
			4	4	10½	1	40247	22969	73	0.9	22916	70	2.1	
			4	5	10½	1	40247	22966	70	0.5				
			4	4	10½	3	40247				22835†	60	2.0	
			5	5	9	1	40364	22964	76	0.5	22940	76	0.7	
			5	5	10½	1	40364	22963	70	0.5	22920	72	0.8	
	3406B 3406- PC-TA	893	4	4	9	1	40247	22965	72	0.7	22936	74	1.2	
			4	4	10½	1	40247	22969	72	0.7	22916	69	2.2	
			4	5	10½	1	40247	22966	67	0.5				
			4	4	10½	3	40247				22835†	59	2.2	
	3408DIT	1099	4	4	9	1	40247	22965	74	0.8	22936	74	1.4	
			4	4	10½	1	40247	22969	74	0.8	22916	69	2.4	
			4	5	10½	1	40247	22966	68	0.9				
			4	4	10½	3	40247				22835†	59	2.3	
			5	5	9	1	40364	22964	75	0.8	22940	75	1.1	
	3408- PC-TA	1099	4	4	9	1	40247	22965	74	1.0	22936	73	1.6	
4			4	10½	1	40247	22969	74	1.0	22916	68	2.5		
4			5	10½	1	40247	22966	66	0.9					
5			5	9	1	40364	22964	74	0.8	22940	74	1.2		
5			5	10½	1	40364	22963	68	0.9	22920	69	1.3		
 <p>Horizontal Muffler Side Outlet</p>	3116T	403	3½	4	8¼ x 11½	9				22391	76	1.4		
			4	4	11½	13				22642	69	2.6		
	3208T	636	3½	4	8¼ x 11½	9				22391	75	1.7		
			4	4	11½	9				22664	67	2.6		
			4	4	11½	9				22668	67	2.8		
			4	4	11½	9				22669	67	2.6		
	3406- PC-TA 3406B	893	5	5	10 x 15	9				22337	72	2.4		
	 <p>Horizontal</p>	1673T	525	4	4	7	1				22810	80	1.2	
4				4	9	1			22965	76	0.8			
4				4	10 x 15	2						21174	71	1.7
5				5	10 x 15	2						22833	68	0.9
5				5	10 x 15	2						22552	72	0.9
1674TA		525	4	4	7	1					22810	83	1.4	
			4	4	9	1			22965	78	0.9			
			5	5	10 x 15	2						22833	70	1.0
			5	5	10 x 15	2					22552	75	1.0	
1693T 1693TA		893	5	5	9	1			22964	80	0.5	22940	80	0.7
			5	5	10 x 15	2						22833	72	1.4
			5	5	10 x 15	2						22552	77	1.4
3116T		403	3½	4	8¼ x 11½	2						21832	75	1.5
			4	4	10½	11						21833	72	1.6
			4	4	8¼ x 11½	2						22004	71	1.7
	4		4	10 x 15	2						21174	73	1.1	
		4	4	11½	10					22643	71	2.2		

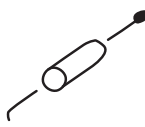


† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure


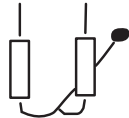
NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									

CATERPILLAR - turbo charged diesel - Cont.

 Horizontal	3176T	629	3½	4	8¼ x 11½	2						21832	76	2.2	
			4	4	10½	11							21833	73	2.4
			4	4	8¼ x 11½	2							22004	72	2.4
			4	4	10 x 15	2							21174	73	2.5
	3208T	636	3½	4	8¼ x 11½	2							21832	74	1.8
			4	4	10½	11							21833	71	1.9
			4	4	8¼ x 11½	2							22004	69	2.0
			4	4	10 x 15	2							21174	72	1.4
	3306B 3306T	638	4	4	10½	11							21833	72	2.3
			4	4	8¼ x 11½	2							22004	71	2.2
			4	4	10 x 15	2							21174	73	1.7
			5	5	10 x 15	2							22552	73	0.9
	3406DIT	638	4	4	7	1							22810	80	1.2
			4	4	9	1		22965	68	0.8					
			5	5	10 x 15	2							22833	69	0.9
			5	5	10 x 15	2							22552	73	0.9
	3406B 3406- PC-TA	893	5	5	9	1		22964	78	0.5			22940	78	0.9
			5	5	10 x 15	2							22833	72	2.4
			5	5	10 x 15	2							22552	77	2.3
			5	5	10 x 15	10							21070	76	2.0
3408DIT	1099	5	5	10 x 15	2							22833	72	2.6	
		5	5	10 x 15	2							22552	77	2.5	
3408- PC-TA	1099	5	5	10 x 15	2							22833	79	1.9	
 OR 	1673T	525	5	5	10 x 15	4						22381	73	0.9	
	1674TA	525	5	5	10 x 15	4						22381	76	1.0	
	1693T	893	5	5	10 x 15	4						22381	78	1.4	
	3116T	403	4	4	11½	10						22643	67	2.2	
	3176T	629	5	5	10 x 15	4						22381	74	2.4	
	3306B 3306T	638	5	5	10 x 15	4						22381	74	0.9	
	3406DIT	638	5	5	10 x 15	4						22381	79	1.8	
	3406B 3406- PC-TA	893	5	5	10 x 15	4						22381	78	2.0	
	3408DIT	1099	5	5	10 x 15	4						22381	78	2.2	
	3408- PC-TA	1099	5	5	10 x 15	4						22381	77	2.8	

CUMMINS - naturally aspirated diesel

 Single Vertical	NH-220	743	4	4	9	1		22965	77	0.6	22936	79	1.4
	NH-230	855	4	4	9	1		22965	75	1.0			
	NH-250	855	4	4	10½	1		22969	66	1.0	22916	73	1.6
	Super 250	927	4	4	10½	3					22835†	72	1.6
	N-927	927	5	5	9	1		22964	82	0.6	22940	85	1.0
 Vertical Duals	NH-220	743	4	4	9	1	40247	22965	74	0.6			
	NH-230	855	4	4	9	1	40247	22965	74	0.6			
	NH-250	855	4	4	10½	1	40247	22969	74	0.6	22916	72	0.7
	Super 250	927	4	4	10½	3	40247				22835†	71	0.8
	N-927	927	5	5	10½	1		22963	76	0.4	22920	82	0.6

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

AGRICULTURAL

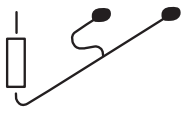
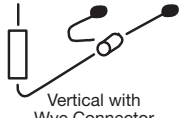
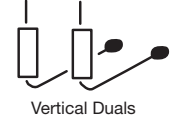
MUFFLER
SPECS

O.E. CROSS
REFERENCE

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

CUMMINS - naturally aspirated diesel - Cont.

 <p>Vertical V-Engine</p>	C-180 C-190	464	4	4	9	1		22965	75	1.0				
			4	4	10 ¹ / ₈	1		22969	75	1.0	22916	73	1.6	
			4	4	10 ¹ / ₂	3					22835†	71	1.6	
		V8-185	504	4	4	9	1		22965	75	1.0	22936	81	1.7
		V8-210	504	4	4	9	1		22965	73	1.1			
		V-555	555	4	4	9	1		22965	78	0.7			
				4	4	10 ¹ / ₈	1		22969	78	0.7	22916	75	2.1
				4	4	10 ¹ / ₂	3					22835†	71	2.1
		V-903	903	4	4	9	1		22965	77	1.1			
		V8-265	903	4	4	9	1		22965	76	1.2	22936	82	2.3
	4			4	10 ¹ / ₈	1		22969	76	1.2	22916	77	2.6	
	4			4	10 ¹ / ₂	3					22835†	75	2.7	
	5			5	9	1		22964	78	1.0	22940	83	1.7	
	5			5	10 ¹ / ₈	1		22963	75	1.0	22920	78	1.6	
 <p>Vertical with Wye Connector V-Engine</p>	V-903	903	4	4	9	1		22965	76	0.8	22936	84	1.8	
		4	4	10 ¹ / ₈	1		22969	78	0.8	22916	77	2.1		
 <p>Vertical Duals V-Engine</p>	C-180 C-190	464	4	4	9	1		22965	74	0.8				
			4	4	10 ¹ / ₈	1		22969	74	0.8	22916	77	0.5	
			4	4	10 ¹ / ₂	3					22835†	70	0.6	
		V8-185 V8-210 V-555	504	3	3	8 ³ / ₈	2					21476	77	2.0
		3 ¹ / ₂		3 ¹ / ₂	9	1					22844	72	1.0	
		4		4	9	1		22965	75	0.7				
		4		4	10 ¹ / ₈	1		22969	75	0.7	22916	77	0.7	
		4		4	10 ¹ / ₂	3					22835†	70	0.8	
		V-903 V8-265	903	3 ¹ / ₂	3 ¹ / ₂	9	1					22844	74	1.6
		4		4	9	1		22965	75	0.6				
		4		4	10 ¹ / ₈	1		22969	75	0.6	22916	75	1.4	
		4		4	10 ¹ / ₂	3					22835†	72	1.3	

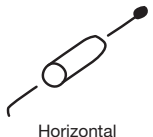
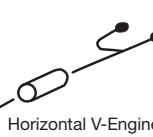
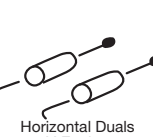
† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

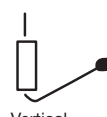
NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									

CUMMINS - naturally aspirated diesel - Cont.

 Horizontal In-Line Engine	NH-220	743	3½	4	8¼ x 11½	2					21832	75	2.4
	NH-230	855	4	4	10½	11					21833	80	1.6
	Super 250	927	4	4	10 x 15	2					21174	85	1.4
	N-927	927	5	5	10 x 15	2					22833	82	1.0
 Horizontal V-Engine	C-180 C-190	464	3½	4	8¼ x 11½	2					21832	80	2.0
	V8-185	504	3½	4	8¼ x 11½	2					21832	73	2.9
	V8-210	555	4	4	10½	11					21833	80	1.8
	V-555	555	4	4	10 x 15	2					21174	82	1.4
	V-903	903	4	4	10 x 15	2					21174	85	2.2
	V8-265		5	5	10 x 15	2					22833	81	1.5
 Horizontal Duals V-Engine	V8-185	504	2½	2½	6½	2					21475	83	2.8
	V8-210	555	3	3	8¾	2					21476	80	2.0
	V-555	555											
	V-903	903	3½	4	8¾	2					22808	78	1.8
	V8-265		3½	4	8¼ x 11½	2					21832	78	1.6
			4	4	10½	11					21833	81	0.9

CUMMINS - turbo charged diesel

 Vertical	6 CTA 8.3	506	4	4	9	1		22965	75	0.3	22936	77	0.6
			4	4	10½	1		22969	75	0.3	22916	71	1.6
			4	4	10½	3					22835†	68	1.5
	FD1060 (5.9L)	359	4	4	10½	1		22969	75	0.3	22916	68	1.9
			L10	611	4	4	9	1		22965	76	1.0	22936
	4	5			9	1		22970	76	1.0	22941	74	1.3
	4	4			10½	1		22969	76	1.0	22916	72	2.5
	4	5			10½	1		22966	70	1.1			
	5	5			9	1		22964	78	0.8	22940	80	1.2
	5	5			10½	1		22963	72	0.8	22920	80	1.4
	NHC-250T	855	4	4	9	1		22965	71	1.0			
	NH-220T (Turbo Kit)	743	4	4	9	1		22965	73	0.8	22936	73	1.3
			4	4	9	1					22571	75	1.7
			4	4	10½	1		22969	73	0.8	22916	68	1.9
			4	4	10½	3					22835†	61	2.9
5			5	9	1		22964	73	0.3	22940	75	1.7	
			5	5	10½	1		22963	69	0.4	22920	72	0.7

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GWW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GWW 3-6

SCHOOL
BUS

AGRICULTURAL


MUFFLER
SPECS

O.E. CROSS
REFERENCE

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter †	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

CUMMINS - turbo charged diesel - Cont.

 <p>Vertical</p>	NTC-230 NTC-230 Formula	855	4	4	9	1	22965	72	1.0	22936	74	1.7
			4	4	10 1/8	1	22969	72	1.0	22916	68	2.0
			5	5	9	1	22964	73	0.5	22940	75	0.8
			5	5	10 1/8	1	22963	69	0.5	22920	72	0.8
	NTC-250 NTC-250 Formula	855	4	4	9	1	22965	73	1.1	22936	75	1.9
			4	4	10 1/8	1	22969	73	1.1	22916	70	2.2
			5	5	9	1	22964	75	0.7	22940	76	1.2
			5	5	10 1/8	1	22963	69	0.6			
	NTC-270CT PT-270	855	4	4	9	1	22965	76	1.1	22936	77	2.2
			4	4	10 1/8	1	22969	76	1.1	22916	71	2.7
			5	5	9	1	22964	78	1.0	22940	79	1.5
			5	5	10 1/8	1	22963	72	0.9	22920	74	1.4
	NTC-290 NTC-290 Formula	855	4	4	9	1	22965	74	1.5	22936	76	2.1
			4	4	10 1/8	1	22969	74	1.5	22916	70	2.9
			5	5	9	1	22964	77	1.0	22940	78	1.8
			5	5	10 1/8	1	22963	70	1.2	22920	73	1.7
	NTC-300 N14-300	855	4	4	9	1	22965	75	1.4			
			5	5	9	1	22964	75	1.0	22940	76	1.8
			5	5	10 1/8	1	22963	68	1.2	22920	71	1.7
	NTC-335 NTC-335 Formula N14-330	855	4	4	9	1	22965	78	1.4			
			5	5	9	1	22964	78	1.2	22940	79	1.5
			5	5	10 1/8	1	22963	71	1.0	22920	74	1.4
	NTC-350 NTC-350 Formula N14-350	855	4	4	9	1	22965	79	1.5			
			5	5	9	1	22964	78	1.2	22940	80	1.9
			5	5	10 1/8	1	22963	73	1.4	22920	76	1.8
	NTA-370 NTF-365 PT-330 N14-370	855	4	4	9	1	22965	79	1.5			
			5	5	9	1	22964	78	1.3	22940	80	2.0
			5	5	10 1/8	1	22963	73	1.5	22920	77	1.9
	NTA-400	855	4	4	9	1	22965	80	1.6			
			5	5	9	1	22964	79	1.4	22940	83	2.2
			5	5	10 1/8	1	22963	74	1.5	22920	79	2.1
	NTC-400 N14-430	855	4	4	9	1	22965	76	1.6			
			5	5	9	1	22964	79	1.6	22940	79	2.2
			5	5	10 1/8	1	22963	72	1.4	22920	75	2.0
	NTA-420 N14-430	855	4	4	9	1	22965	78	1.6			
			5	5	9	1	22964	79	1.6	22940	83	2.2
			5	5	10 1/8	1	22963	74	1.4	22920	79	2.1
	KT-450 KTA-525 KTA-600	1150	4	4	9	1	22965	78	1.6			
			5	5	9	1	22964	77	1.6	22940	81	2.2
			5	5	10 1/8	1	22963	74	1.5	22920	79	2.5
VT-555	555	4	4	9	1	22965	74	0.9				
		4	4	10 1/8	1	22969	74	0.9	22916	69	2.1	
		5	5	9	1	22964	73	0.6	22940	77	1.4	
		5	5	10 1/8	1	22963	70	0.8	22920	74	1.0	
V-903T (Turbo Kit)	903	5	5	9	1	22964	73	0.9	22940	77	1.7	
VT-903 VT-903 Formula	903	4	4	9	1	22965	77	1.2				
		5	5	9	1	22964	75	1.1	22940	79	1.7	
		5	5	10 1/8	1	22963	71	1.2	22920	75	1.6	

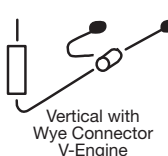
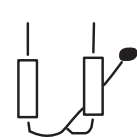
† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

CUMMINS - turbo charged diesel - Cont.

 <p>Vertical with Wye Connector V-Engine</p>	NH-220-T NHC250-T (Turbo Kits)	855	4	4	9	1	40247	22965	72	0.1	22936	72	0.4
			4	4	10½	1	40247	22969	72	0.1	22916	66	1.3
			4	4	10½	3	40247				22835†	60	1.1
	NTC-230 NTC-230 Formula	855	4	4	9	1	40247	22965	72	0.3	22936	72	0.6
			4	4	10½	1	40247	22969	72	0.3	22916	66	1.4
			4	4	10½	3	40247				22835†	61	1.2
			5	5	9	1	40364	22964	72	0.1	22940	73	0.2
			5	5	10½	1	40364	22963	68	0.1	22920	71	0.2
	NTC-250 NTC-250 Formula	855	4	4	9	1	40247	22965	73	0.4	22936	74	0.7
			4	4	10½	1	40247	22969	73	0.4	22916	68	1.6
			4	4	10½	3	40247				22835†	64	1.4
			5	5	9	1	40364	22964	73	0.2	22940	74	0.4
 <p>Vertical Duals Split-Single</p>	NTC-270 PT-270 NTC-335 NTC-335 Formula N14-330	855	4	4	9	1	40247	22965	75	0.5	22936	75	0.9
			4	4	10½	1	40247	22969	75	0.5	22916	69	1.7
			4	5	10½	1	40247	22966	67	1.0			
			4	4	10½	3	40247				22835†	66	1.7
			5	5	9	10	40364	22964	75	0.3	22940	77	0.5
	NTC-290 NTC-290 Formula	855	4	4	9	1	40247	22965	73	0.4	22936	73	0.8
			4	4	10½	1	40247	22969	73	0.4	22916	67	1.7
			4	5	10½	1	40247	22966	65	1.0			
			4	4	10½	3	40247				22835†	61	1.6
			5	5	9	1	40364	22964	73	0.3	22940	75	0.5
	NTC-300 N14-310	855	4	4	9	1	40247	22965	71	0.4	22936	71	0.8
			4	4	10½	1	40247	22969	71	0.4	22916	65	1.7
4			5	10½	1	40247	22966	64	1.0				
4			4	10½	3	40247				22835†	59	1.6	
5			5	9	1	40364	22964	72	0.3	22940	73	0.5	
NTC-350 N14-310	855	4	4	9	1	40247	22965	75	0.5	22936	75	0.9	
		4	4	10½	1	40247	22969	75	0.5	22916	69	1.9	
		4	5	10½	1	40247	22966	68	1.0				
		4	4	10½	3	40247				22835†	63	1.7	
		5	5	9	1	40364	22964	76	0.3	22940	77	0.7	
PT-330 NTF-365 NTA-370 N14-370 N14-370	855	4	4	9	1	40247	22965	76	0.7	22936	76	1.1	
		4	4	10½	1	40247	22969	76	0.7	22916	70	2.2	
		4	5	10½	1	40247	22966	70	1.1				
		4	4	10½	3	40247				22835†	64	2.0	
		5	5	9	1	40364	22964	76	0.5	22940	77	0.8	
NTC-400 N14-410	855	4	4	9	1	40247	22965	72	0.8	22936	72	1.2	
		4	4	10½	1	40247	22969	73	0.7	22916	66	2.1	
		4	5	10½	1	40247	22966	66	1.4				
		4	4	10½	3	40247				22835†	60	2.1	
		5	5	9	1	40364	22964	74	0.6	22940	76	0.8	
NTA-400 NTA-420 N14-430	855	4	4	9	1	40247	22965	75	0.8	22936	77	1.3	
		4	4	10½	1	40247	22969	73	0.7	22916	71	2.3	
		4	5	10½	1	40247	22966	70	1.4				
		4	4	10½	3	40247				22835†	65	2.4	
		5	5	9	1	40364	22964	78	0.7	22940	80	0.9	
5	5	10½	1	40364	22963	75	0.7	22920	77	0.8			

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

AGRICULTURAL

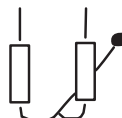
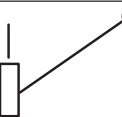

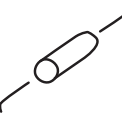
MUFFLER
SPECS

O.E. CROSS
REFERENCE

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

CUMMINS - turbo charged diesel - Cont.

 <p>Vertical Duals Split-Single</p>	KT-450	1150	4	4	9	1	40247	22965	77	0.9	22936	77	1.4	
			4	4	10 1/8	1	40247	22969	73	0.7	22916	71	2.5	
			4	5	10 1/8	1	40247	22966	70	1.6				
			4	4	10 1/2	3	40247				22835†	65	2.5	
			5	5	9	1	40364	22964	78	0.7	22940	80	0.9	
	KTA-525 KTA-600	1150	4	4	9	1	40247	22965	78	1.2	22936	79	2.0	
			5	5	9	1	40364	22964	78	1.2	22940	80	2.0	
			5	5	10 1/8	1	40364	22963	73	1.2	22920	75	1.9	
			4	4	9	1	40247	22965	73	0.4	22936	74	0.7	
			4	4	10 1/8	1	40247	22969	73	0.7	22916	68	1.3	
	VT-555	555	4	4	9	1	40247	22965	73	0.4	22936	74	0.7	
			4	4	10 1/8	1	40247	22969	73	0.7	22916	68	1.3	
			4	4	10 1/2	3	40247				22835†	62	1.2	
			4	4	9	1	40247	22965	75	0.6	22936	75	0.9	
			4	4	10 1/8	1	40247	22969	73	0.7	22916	69	1.9	
	VT-903 VT-903 Formula	903	4	5	10 1/8	1	40247	22966	67	1.4				
4			4	10 1/2	3	40247				22835†	63	1.7		
5			5	9	1	40364	22964	75	0.5	22940	77	0.7		
5			5	10 1/8	1	40364	22963	72	0.5	22920	74	0.6		
5			5	10 1/2	1	40364	22963	72	0.5	22920	74	0.6		
 <p>Vertical Stack Vertical Muffler Side Inlet</p>	NH-220T NHC-250T NTC-290 Formula NTC-335 Formula NTC-350 NT4-370	855	4	4	8 1/2 x 11 1/2	10					22570	78	2.5	
			5	5	10 1/2	10					22915	75	2.3	
 <p>Horizontal Muffler Vertical Stack Side Outlet</p>	L10	611	4	4	11 1/8	9					22664	69	2.7	
			4	4	11 1/8	9					22668	69	2.9	
			4	4	11 1/8	9					22669	69	2.7	
	NH-220T NHC-250T NTC-350 N14-350	855	5	5	10 x 15	9					22337	72	2.3	
NTC-400 N14-410			855	5	5	10 x 15	9				22337	73	2.5	
 <p>Horizontal</p>	4BT 3.9	238	2 1/2	2 1/2	6 1/2	2					21475	78	1.6	
			3	3	8 3/8	2					21476	72	0.9	
			3 1/2	3 1/2	8 1/4 x 11 1/2	2					22632	70	0.9	
			3 1/2	4	8 1/4 x 11 1/2	2					21832	69	0.7	
	4BTA 3.9	238	2 1/2	2 1/2	6 1/2	2					21475	80	1.8	
			3	3	8 3/8	2					21476	74	1.1	
			3 1/2	3 1/2	8 1/4 x 11 1/2	2					22632	70	0.9	
	6BT 5.9	360	3 1/2	4	8 1/4 x 11 1/2	2					21832	69	0.9	
			3	3	8 3/8	2					21476	76	2.1	
			3 1/2	3 1/2	8 1/4 x 11 1/2	2					22632	70	0.9	
	6BTA 5.9	360	3 1/2	4	8 1/4 x 11 1/2	2					21832	72	1.6	
			3 1/2	3 1/2	8 1/4 x 11 1/2	2					22632	70	0.9	
			3 1/2	4	8 1/4 x 11 1/2	2					21832	73	2.2	
	6CTA 8.3	506	4	4	8 1/4 x 11 1/2	2					22004	73	1.9	
			L10	611	4	4	8 1/4 x 11 1/2	2				22004	74	2.0
			5		5	10 x 15	2					22833	73	1.0
	NH-220T NHC-220T (Turbo Kit)	855	5	5	10 x 15	2					21174	75	2.1	
			4	4	8 1/4 x 11 1/2	2					22004	73	2.1	
			4	4	10 x 15	11					21833	74	2.1	
4			4	10 x 15	2					21174	75	1.6		
5			5	10 x 15	2					22833	71	0.8		
5	5	10 x 15	2					22552	72	0.9				

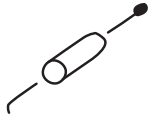
† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter †	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

CUMMINS - turbo charged diesel - Cont.

 <p>Horizontal</p>	NTC-230 NTC-230 Formula	855	4	4	8¼ x 11½	2					22004	73	2.4	
			4	4	10 x 15	11						21833	74	2.4
			4	4	10 x 15	2						21174	76	2.0
			5	5	10 x 15	2						22833	71	0.9
			5	5	10 x 15	2						22552	76	0.9
	NTC-250 NTC-250 Formula	855	4	4	8¼ x 11½	2						22004	74	2.6
			4	4	10 x 15	11						21833	75	2.6
			4	4	10 x 15	2						21174	76	2.3
			5	5	10 x 15	2						22833	72	1.2
			5	5	10 x 15	2						22552	72	0.9
	NTC-270 PT-270 NTC-335 NTC-335 Formula N14-330	855	4	4	10 x 15	2						21174	77	2.8
			5	5	10 x 15	2						22833	74	1.5
			5	5	10 x 15	2						22552	72	0.9
	NTC-270CT	855	5	5	10 x 15	2						22833	74	1.5
	NTC-290 NTC-290 Formula	855	4	4	10 x 15	2						21174	75	2.8
			5	5	10 x 15	2						22833	71	1.5
			5	5	10 x 15	2						22552	72	0.9
	NTC-300 N14-300	855	4	4	10 x 15	2						21174	73	2.8
			5	5	10 x 15	2						22833	69	1.5
			5	5	10 x 15	2						22552	72	0.9
	NTC-355 N14-330	855	5	5	10 x 15	2						22833	76	1.7
			5	5	10 x 15	2						22552	72	0.9
	NTC-350 NTC-350 Formula NTC-365 N14-350	855	5	5	10 x 15	2						22833	74	1.9
			5	5	10 x 15	2						22552	72	0.9
	PT-330 NTF-365 NTA-370 N14-370	855	5	5	10 x 15	2						22833	75	2.2
			5	5	10 x 15	2						22552	72	0.9
	NTC-400 N14-410	855	5	5	10 x 15	2						22833	73	2.7
			5	5	10 x 15	2						22552	72	0.9
NTA-400 NTA-420 N14-430	855	5	5	10 x 15	2						22833	77	2.8	
		5	5	10 x 15	2						22552	72	0.9	
KT-450	1150	5	5	10 x 15	2						22833	77	2.9	
		5	5	10 x 15	2						22552	72	0.9	
VT-555	555	4	4	10½	11						21833	75	2.1	
		4	4	8¼ x 11½	2						22004	73	2.2	
		5	5	10 x 15	2						21174	77	2.0	
		5	5	10 x 15	2						22833	74	0.8	
		5	5	10 x 15	2						22552	72	0.9	
V-903T (Turbo Kit)	903	5	5	10 x 15	2						22833	73	1.6	
VT-903 VT-903 Formula	903	5	5	10 x 15	2						22833	74	2.0	
		5	5	10 x 15	2						22552	72	0.9	

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

AGRICULTURAL







MUFFLER
SPECS

O.E. CROSS
REFERENCE

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter †	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

CUMMINS - turbo charged diesel - Cont.

	6CTA 8.3	506	5	5	10 x 15	4				22381	74	1.8
	L10	611	5	5	10 x 15	4				22381	76	2.1
	NHC-250T (Turbo Kits)	743	5	5	10 x 15	4				22381	76	0.5
	NTC-230 NTC-230 (Formula)	855	5	5	10 x 15	4				22381	76	0.8
OR	NTC-250 NTC-250 (Formula)	855	5	5	10 x 15	4				22381	78	1.0
	NTC-270 PT-270 NTC-335 NTC-335 (Formula)	855	5	5	10 x 15	4				22381	79	1.3
	NTC-290 NTC-290 (Formula)	855	5	5	10 x 15	4				22381	78	1.3
	NTC-300 N14-310	855	5	5	10 x 15	4				22381	76	1.3
OR	NTC-350 N14-350	855	5	5	10 x 15	4				22381	80	1.7
	PT-330 NTF-365 NTA-370 N14-370	855	5	5	10 x 15	4				22381	81	2.0
	NTC-400	855	5	5	10 x 15	4				22381	76	1.8
	NTA-400 NTA-420 N14-420	855	5	5	10 x 15	4				22381	82	2.1
	K-450	1150	5	5	10 x 15	4				22381	82	2.3
	KTA-525 KTA-600	1150	5	5	10 x 15	4				22381	84	2.9
Vertical Stack Horizontal Muffler	VT-555	555	5	5	10 x 15	4				22381	78	0.9
	VT-903 VT-903 (Formula)	903	5	5	10 x 15	4				22381	78	1.7
	KT-450	1150	4	4	8¼ x 11½	10				22570	78	2.5

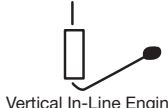
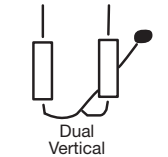



† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									

DETROIT DIESEL - naturally aspirated diesel

 Vertical In-Line Engine	6-71N	426	4	4	9	1		22965	78	1.8			
			4	4	10½	1		22969	78	1.8	22916	78	2.9
			4	4	10½	3					22835†	73	2.9
 Dual Vertical	6-71N	426	4	4	9	1	40247	22965	79	1.9			
			4	4	10½	3	40247			22835†	72	1.1	
 Vertical V-Engine	6V-53N	318	4	4	9	1		22965	76	1.8			
			4	4	10½	1		22969	76	1.8	22916	76	2.9
			4	4	10½	3				22835†	72	2.9	
	6V-71N	426	4	4	9	1		22965	78	1.7			
			4	4	10½	1		22969	78	1.7	22916	78	2.8
			4	4	10½	3				22835†	72	2.9	
	6V-92N	552	4	4	9	1		22965	80	2.0			
			4	4	10½	1		22969	80	2.0	22916	80	3.2
			4	4	10½	3				22835†	78	2.5	
	8.2 N	500	4	5	9	1		22963	79	1.9	22920	85	2.3
			4	4	9	1		22965	69	0.4			
			4	4	10½	1		22969	69	0.4	22916	66	1.4
			4	4	10½	3				22835†	64	1.4	
	8V-71N	568	4	4	9	1		22965	82	2.0			
			4	4	10½	1		22969	82	2.0	22916	80	3.3
4			4	10½	3				22835†	75	2.5		
8V-92N	736	4	5	10½	1		22963	75	1.8	22920	81	2.2	
		5	5	10½	1		22963	77	1.9	22920	83	3.3	
		4	4	9	1		22965	77	1.8				
 Vertical with Wye Connector V-Engine	6V-53N	318	4	4	9	1		22965	77	1.8			
			4	4	10½	1		22969	77	1.8	22916	75	2.6
			4	4	10½	3				22835†	71	3.4	
	6V-71N	426	4	4	9	1		22965	79	1.5			
			4	4	10½	1		22969	79	1.5	22916	78	1.8
			4	4	10½	3				22835†	72	3.5	
	6V-92N	552	4	4	9	1		22965	78	1.7			
			4	4	10½	1		22969	78	1.7	22916	76	3.4
	8.2N	500	4	4	9	1		22965	70	0.6			
4			4	10½	1		22969	70	0.6	22916	67	1.3	
8V-71N	568	4	4	9	1		22965	78	1.7				
		4	4	10½	1		22969	78	1.7	22916	76	3.6	
 Vertical Duals V-Engine	6V-53N	318	3	3	8¾	2					21476	84	2.0
			3½	3½	9	1				22844	79	1.8	
	6V-71N	426	3½	3½	9	1				22844	79	1.9	
			4	4	9	1	22965	79	1.5				
	6V-92N	552	3½	3½	9	1				22844	81	3.0	
			4	4	9	1	22965	80	2.0				
	8.2N	500	4	4	10½	3				22835†	78	1.5	
3			3	5¾	2				21476	75	0.8		
			3½	3½	9	1			22844	66	0.7		

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

AGRICULTURAL




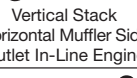


MUFFLER SPECS

O.E. CROSS REFERENCE

NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									

DETROIT DIESEL - naturally aspirated diesel - Cont.

 <p>Vertical Duals V-Engine</p>	8V-71N	568	3½	3½	9	1					22844	78	2.9		
			4	4	9	1		22965	78	1.8					
			4	4	10½	3						22835†	75	1.4	
	8V-92N	736	4	4	9	1		22965	78	1.8		22936	86	1.2	
			4	4	10⅝	1		22969	78	1.8		22916	80	2.4	
			4	4	10½	3						22835†	76	2.6	
	12V-71N	852	4	4	9	1		22965	82	1.2					
			4	4	10⅝	1		22969	82	1.2		22916	80	3.0	
			4	4	10½	3						22835†	75	3.1	
 <p>Vertical Stack Horizontal Muffler In-Line Engine</p>			4	4	10 x 15	9						22555	72.5	3.0	
			 <p>Vertical Stack Horizontal Muffler Side Outlet In-Line Engine</p>	6-71N	426	4	4	10⅝	9				21969	79	4.0
				8.2N	500	5	5	10 x 15	9					22555	74
 <p>Vertical Stack Horizontal Muffler Side Outlet In-Line Engine</p>	6-71N	426	4	4	8¼ x 11½	10					22570	78	1.3		
														 <p>Vertical Stack Vertical Muffler Side Inlet</p>	
 <p>Vertical Stack Horizontal Muffler Side Outlet V-Engine</p>	6V-53N	318	4	4	10⅝	9					21969	79	3.8		
	6V-71N	426	4	4	10⅝	9						21969	80	4.0	

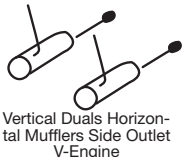
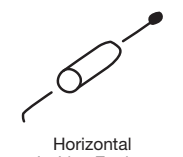
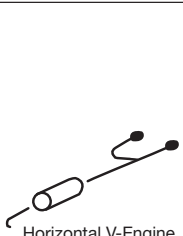
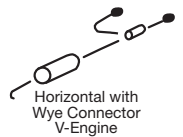
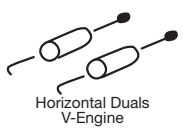
† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter †	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									

DETROIT DIESEL - naturally aspirated diesel - Cont.

 <p>Vertical Duals Horizontal Mufflers Side Outlet V-Engine</p>	6V-53N	318	4	4	10 $\frac{1}{8}$	9					21969	82	1.5	
	6V-71N	426	4	4	10 $\frac{1}{8}$	9					21969	81	1.5	
 <p>Horizontal In-Line Engine</p>	6-71N	426	4	4	10 $\frac{1}{8}$	11					21833	80	2.2	
			4	4	10 x 15	2					21174	83	1.8	
 <p>Horizontal V-Engine</p>	6V-53N	318	3 $\frac{1}{2}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2					21832	80	3.8	
			4	4	10 $\frac{1}{8}$	11				21833	80	2.2		
			4	4	10 x 15	2				22833	81	2.6		
			4	4	10 x 15	2				21174	83	1.7		
	6V-71N	426	3 $\frac{1}{2}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2				21832	81	3.9		
			4	4	10 $\frac{1}{8}$	11				21833	82	2.7		
			4	4	10 x 15	2				21174	83	1.8		
	8.2N	500	3 $\frac{1}{2}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2				21832	72	1.7		
			4	4	10 $\frac{1}{8}$	11				21833	75	1.2		
			4	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2				22004	78	1.0		
			4	4	10 x 15	2				21174	77	0.9		
	6V-92N	552	5	5	10 x 15	2					22833	84	2.5	
8V-71N	568	5	5	10 x 15	2					22833	82	2.4		
8V-92N	736	5	5	10 x 15	2					22833	82	3.5		
 <p>Horizontal with Wye Connector V-Engine</p>	6V-53N	318	4	4	10 $\frac{1}{8}$	11					21833	78	2.4	
			4	4	10 x 15	2				21174	81	2.6		
	6V-71N	426	4	4	10 x 15	2								
			4	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2					22004	75	1.2	
 <p>Horizontal Duals V-Engine</p>	6V-53N	318	3	3	8 $\frac{3}{8}$	2					21476	85	2.0	
			3 $\frac{1}{2}$	3 $\frac{1}{2}$	9	1				22844	79	2.4		
			4	4	9	1		22965	79	1.0				
	6V-71N	426	3	3	8 $\frac{3}{8}$	2						21476	85	2.1
			3 $\frac{1}{2}$	3 $\frac{1}{2}$	9	1				22844	79	1.5		
			3 $\frac{1}{2}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2				21832	82	1.2		
			4	4	9	1		22965	79	1.5				
	8.2N	500	3	3	8 $\frac{3}{8}$	2						21476	75	0.8
			3 $\frac{1}{2}$	3 $\frac{1}{2}$	9	1				22844	66	0.7		
	6V-92N	552	3 $\frac{1}{2}$	3 $\frac{1}{2}$	8 $\frac{3}{8}$	2						22808	85	2.4
			3 $\frac{1}{2}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2				21832	83	1.8		
	8V-71N	568	3 $\frac{1}{2}$	3 $\frac{1}{2}$	8 $\frac{3}{8}$	2						22808	85	2.4
			3 $\frac{1}{2}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2				21832	83	1.8		
	8V-92N	736	4	4	10 $\frac{1}{8}$	11						21833	81	2.4
12V-71N	852	4	4	10 $\frac{1}{8}$	11						21833	82	2.8	

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

AGRICULTURAL


MUFFLER
SPECS

O.E. CROSS
REFERENCE

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter †	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

DETROIT DIESEL - turbo charged diesel

 <p>Vertical</p>	6-71T	426	4	4	9	1		22965	77	1.5			
	6-71TA		5	5	9	1		22964			22940	80	1.8
	6-71TTA		5	5	10½	1		22963	72	1.0	22920	76	1.8
	6-71TAC												
	6V-71T	426	4	4	9	1		22965	78	1.6			
			5	5	9	1		22964	76	1.0	22940	81	2.0
			5	5	10½	1		22963	73	1.5	22920	78	1.9
	8.2T	501	4	4	9	1		22965	75	0.6	22936	73	1.0
			4	4	10½	1		22969	75	0.6	22916	67	2.2
			4	4	10½	1		22969	75	0.6	22916	67	2.2
	6V-92T 6V-92TA	552	5	5	9	1		22964	78	1.1	22940	79	2.3
			5	5	10½	1		22963	73	1.6	22920	75	2.2
	6V-92TT 6V-92TTA	552	4	4	9	1		22965	77	1.7			
			5	5	9	1		22964	77	1.0	22940	78	2.0
			5	5	10½	1		22963	73	1.2	22920	75	1.8
	8V-71T 8V-71TT	568	4	4	9	1		22965	78	1.8			
			5	5	9	1		22964	78	1.1	22940	79	2.3
			5	5	10½	1		22963	74	1.6	22920	76	2.2
	8V-71TA 8V-71TTA	568	5	5	9	1		22964	78	1.3			
			5	5	10½	1		22963	74	1.7	22920	76	2.4
Series 60 (11.1L)	677	4	4	9	1		22965	76	1.2	22936	76	2.4	
		4	5	9	1		22970	76	1.2	22941	73	1.5	
		4	4	10½	1		22969	76	1.2	22916	70	2.7	
		5	5	9	1		22964	77	1.0	22940	78	1.4	
8V-92T 8V-92TA	736	5	5	9	1		22964	79	1.4				
8V-92TT 8V-92TTA	736	5	5	9	1		22964	78	1.2				
Series 60 (12.7L)	775	4	4	9	1		22965	78	1.7				
		5	5	9	1		22964	79	1.3	22940	81	2.0	
		5	5	10½	1		22963	71	1.3	22920	72	1.9	
6-71T 6-71TA 6-71TTA 6-71TAC	426	4	4	9	1	40247	22965	76	0.5	22936	76	0.9	
		4	4	10½	1	40247	22969	76	0.5	22916	70	1.8	
		4	5	10½	1	40247	22966	69	1.0				
		4	4	10½	3	40247				22835†	62	2.0	
		5	5	9	1	40364	22964	77	0.3	22940	78	0.6	
6V-71T	426	4	4	9	1	40364	22963	71	0.3	22920	75	0.5	
		4	4	9	1	40247	22965	77	0.7	22936	77	1.1	
		4	4	10½	1	40247	22969	77	0.7	22916	71	2.0	
		4	5	10½	1	40247	22966	70	1.2				
		4	4	10½	3	40247				22835†	63	2.2	
		5	5	9	1	40364	22964	78	0.5	22940	79	0.7	
6V-92T 6V-92TA	552	4	4	9	1	40364	22963	72	0.5	22920	76	0.7	
		4	4	9	1	40247	22965	76	0.9	22936	76	1.3	
		4	4	10½	1	40247	22969	76	0.9	22916	70	2.2	
		4	5	10½	1	40247	22966	69	1.4				
		4	4	10½	3	40247				22835†	62	2.5	
6V-92TT 6V-92TTA	552	5	5	9	1	40364	22964	76	0.6	22940	77	0.9	
		5	5	10½	1	40364	22963	70	0.7	22920	74	0.9	
		4	4	9	1	40247	22965	75	0.7	22936	75	1.0	
		4	4	10½	1	40247	22969	75	0.7	22916	69	1.9	
		4	5	10½	1	40247	22966	68	1.0				
	4	4	10½	3	40247				22835†	61	2.2		
	5	5	9	1	40364	22964	75	0.4	22940	76	0.7		
	5	5	10½	1	40364	22963	69	0.5	22920	73	0.6		

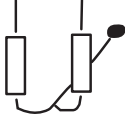
† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

DETROIT DIESEL - turbo charged diesel - Cont.

 <p>Vertical Duals Split-Single</p>	8V-71T 8V-71TT	568	4	4	9	1	40247	22965	76	0.8	22936	76	1.2
			4	4	10½	1	40247	22969	76	0.8	22916	70	2.1
			4	5	10½	1	40247	22966	69	1.3			
			4	4	10½	3	40247				22835†	62	2.4
			5	5	9	1	40364	22964	75	0.7	22940	76	0.9
	8V-71TA 8V-71TTA	568	4	4	9	1	40247	22965	76	1.0	22936	76	1.6
			4	4	10½	1	40247	22969	76	1.0	22916	70	2.3
			4	5	10½	1	40247	22966	69	1.4			
			4	4	10½	3	40247				22835†	62	2.8
			5	5	9	1	40364	22964	75	0.8	22940	76	1.0
	Series 60 (11.1L)	677	4	4	9	1	40247	22963	70	0.6	22920	73	0.9
			4	4	9	1	40247	22965	74	0.5	22936	74	1.1
			4	5	9	1	40247	22970	74	0.5	22941	70	0.4
			4	4	10½	1	40247	22969	74	0.5	22916	68	1.7
			4	5	10½	1	40247	22966	68	0.8			
	8V-92T 84-92TA	736	4	5	10½	1	40364	22963	70	0.3	22920	73	0.3
			4	5	9	1	40247	22966					
			4	4	9	1	40247	22965	75	1.3			
			4	5	9	1	40247	22970	75	1.3	22941	73	1.4
			4	4	10½	1	40247	22969	75	1.3	22916	71	2.6
	8V-92T 8V-92TTA	736	4	5	10½	1	40247	22966	70	1.7			
			5	5	9	1	40364	22964	76	1.0	22940	77	1.3
			5	5	10½	1	40364	22963	70	0.9	22920	74	1.2
			4	4	9	3	40247				22835†	62	2.8
			4	4	9	1	40247	22965	74	1.0	22936	76	1.6
	Series 60 (12.7L)	775	4	5	9	1	40247	22970	74	1.0	22941	73	1.4
			4	4	10½	1	40247	22969	74	1.0	22916	70	2.4
			4	5	10½	1	40247	22966	69	1.5			
			5	5	9	1	40364	22964	75	0.7	22940	76	1.0
			5	5	10½	1	40364	22963	69	0.6	22920	73	0.9
12V-71T	852	4	4	9	1	40247	22965	75	1.6				
		5	5	9	1	40364	22964	79	1.1	22940	80	1.4	
		2½	2½	6½	2					21475	78	1.6	
		3	3	8¾	2					21476	72	0.9	
		3½	4	8¼ x 11½	2					22551	66	0.7	
Phaser 4.0L	244	3½	4	8¼ x 11½	2					21832	69	0.7	
		3	3	8¾	2					21476	76	2.1	
		3½	4	8¼ x 11½	2					22551	70	1.5	
		3½	4	8¼ x 11½	2					21832	72	1.6	
		4	4	11½	2					22899	70	1.1	
Phaser 6.0L	366	4	4	10½	11					21833	72	1.9	
		4	4	8¼ x 11½	2					22004	70	2.0	
		4	4	10 x 15	2					21174	73	1.4	
4-53T	212	5	5	9	2		22964						
		5	5	10 x 15	2					22552	72	0.9	
		5	5	10 x 15	2					22833	73	1.9	
6-71T 6V-71T	426	5	5	9	2								
		5	5	10 x 15	2					22552	72	0.9	
		5	5	10 x 15	2					22833	73	1.9	

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

AGRICULTURAL

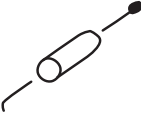

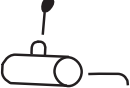
MUFFLER
SPECS

O.E. CROSS
REFERENCE

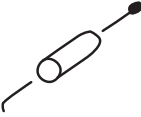
NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter †	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

DETROIT DIESEL - turbo charged diesel - Cont.

 <p>Horizontal</p>	8.2T	501	4	4	10 $\frac{1}{8}$	11					21833	71	1.8
			4	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2					22004	69	1.9
			4	4	10 x 15	2					21174	72	1.3
	6V-92T 6V-92TA	552	5	5	10 x 15	2					22833	73	2.5
			5	5	10 x 15	2					22552	72	0.9
	6V-92TT 6V-92TTA	552	5	5	10 x 15	2					22833	72	2.2
			5	5	10 x 15	2					22552	72	0.9
	8V-71T 8V-71TT	568	5	5	10 x 15	2					22833	71	2.1
			5	5	10 x 15	2					22552	72	0.9
	8V-71TA 8V-71TTA	568	5	5	10 x 15	2					22833	71	2.4
			5	5	10 x 15	2					22552	72	0.9
	Series 60 (11.1L)	677	4	4	10 $\frac{1}{8}$	11					21833	73	2.4
			4	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2					22004	72	2.4
			5	5	10 x 15	2					21174	73	2.5
			5	5	10 x 15	2					22944	68	2.2
	8V-92T 8V-92TA	736	5	5	10 x 15	2					22833	69	1.4
5			5	10 x 15	2					22833	72	2.7	
8V-92TT 8V-92TTA	736	5	5	10 x 15	2					22552	72	0.9	
		5	5	10 x 15	2					22833	71	2.4	
Series 60 (12.7L)	775	5	5	10 x 15	2					22552	72	0.9	
		5	5	10 x 15	2					22833	71	2.6	
12V-71T	852	5	5	10 x 15	2					22552	76	2.6	
		5	5	10 x 15	2					22833	76	2.2	
 <p>OR</p>  <p>Vertical Stack Horizontal Muffler</p>	4-53T	318	5	5	10 x 15	4					22381	77	0.7
	6-71T	426	5	5	10 x 15	4					22381	78	1.8
	6V-71T	426	5	5	10 x 15	4					22381	79	1.9
	6V-92T 6V-92TT	552	5	5	10 x 15	4					22381	78	2.3
	6V-92TT 6V-92TTA	552	5	5	10 x 15	4					22381	77	2.0
	8V-71T 8V-71TT	568	5	5	10 x 15	4					22381	76	1.9
			5	5	10 x 15	10					21070	75	1.7
	8V-71TA 8V-71TTA	568	5	5	10 x 15	4					22381	76	2.2
			5	5	10 x 15	10					21070	75	2.0
	Series 60 (11.1L)	677	5	5	10 x 15	4					22381	74	2.4
	8V-92T 8V-92TA	736	5	5	10 x 15	4					22381	77	2.6
	8V-92TT 8V-92TTA	736	5	5	10 x 15	4					22381	76	2.2
	Series 60 (12.7L)	775	5	5	10 x 15	4					22381	80	1.9

DUETZ - naturally aspirated diesel

 <p>Horizontal</p>	BF6L913C	373	3	3	8 $\frac{3}{8}$	2					21476	74	2.3
			3 $\frac{1}{2}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2					22551	68	1.7
			3 $\frac{1}{2}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2					21832	70	1.8
			4	4	11 $\frac{1}{8}$	2					22899	68	1.3

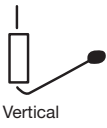
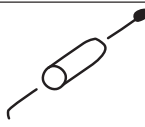
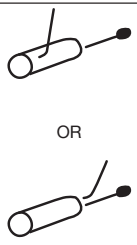
† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure


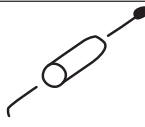
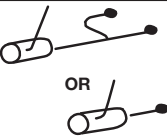
NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

FORD - turbo charged diesel

 Vertical	BSD-666TA (6.6L)	401	4	4	9	1		22965	74	0.4	22936	75	0.7
			4	4	10½	1		22969	74	0.4	22916	69	1.3
			4	4	10½	3					22835†	62	1.8
			5	5	10½	1		22963	69	0.1	22920	73	0.2
	BSD-678TA (7.8L)	474	4	4	9	1		22965	75	0.5	22936	76	0.9
4			4	10½	1		22969	75	0.5	22916	70	0.9	
4			4	10½	3					22835†	64	2.0	
			5	5	10½	1		22963	73	0.2	22920	74	0.3
 Horizontal	BSD-666TA (6.6L)	401	3½	4	8¼ x 11½	2					21832	76	1.5
			4	4	8¼ x 11½	2					22004	72	1.7
			4	4	10 x 15	2					21174	74	1.1
	BSD-678TA (7.8L)	474	3½	4	8¼ x 11½	2					21832	77	1.7
			4	4	8¼ x 11½	2					22004	73	1.9
			4	4	10 x 15	2				21174	75	1.3	
 OR Single Horizontal Vertical Tail Pipe	BSD-666TA (6.6L)	401	3½	4	8¼ x 11½	9					22391	77	1.4
			4	4	11½	9					22664	65	2.1
			4	4	11½	9					22668	65	2.4
			4	4	11½	9					22669	65	2.1
	BSD-678TA (7.8L)	474	3½	4	8¼ x 11½	9					22391	78	1.6
			4	4	11½	9					22664	67	2.3
			4	4	11½	9					22668	67	2.6
			4	4	11½	9					22669	67	2.3

GM - turbo charged diesel

 Single Vertical	6.5 L	395	4	4	9	1		22965	71	0.3	22936	72	0.6
			4	4	10½	1		22969	71	0.3	22916	65	1.3
			4	4	10½	3					22835†	58	1.7
			4	5	10½	1		22966	64	1.0			
			5	5	10½	1		22963	66	0.1	22920	69	0.2
			5	5	10½	1		22963	66	0.1	22925	64	1.3
 Single Horizontal Horizontal Tail Pipe	6.5 L	395	3½	4	8¼ x 11½	2					21832	72	1.4
			4	4	8¼ x 11½	2					22004	68	1.6
			4	4	10 x 15	2					21174	70	1.0
 OR Single Horizontal Vertical Stack	6.5 L	395	3½	4	8¼ x 11½	9					22391	73	1.3

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

AGRICULTURAL


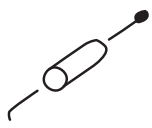
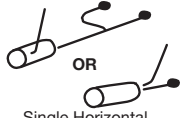
MUFFLER SPECS

O.E. CROSS REFERENCE


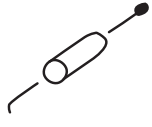
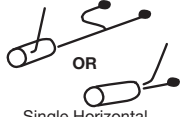
NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								


HERCULES - turbo charged diesel

 Single Vertical	D4800T	478	4	4	9	1		22965	77	0.5	22936	78	0.9	
			4	4	10 1/8	1		22969	77	0.5	22916	72	0.9	
			4	5	10 1/8	1		22966	70	0.9				
			4	4	10 1/2	3						22835†	66	2.0
			5	5	10 1/8	1		22963	72	0.1	22920	76	0.2	
 Single Horizontal Horizontal Tail Pipe	DT-3.7L	226	2 1/2	2 1/2	6 1/2	2					21475	78	1.5	
			3	3	8 3/8	2					21476	72	0.8	
			3 1/2	4	8 1/4 x 11 1/2	2					22551	66	0.6	
			3 1/2	4	8 1/4 x 11 1/2	2					21832	69	0.6	
	4	4	8 1/4 x 11 1/2	2					22004	66	0.7			
	D4800T	478	3 1/2	4	8 1/4 x 11 1/2	2					21832	78	1.7	
4			4	8 1/4 x 11 1/2	2					22004	75	1.9		
4			4	10 x 15	3					21174	77	1.3		
 OR Single Horizontal Vertical Tailpipe	D4800T	478	3 1/2	4	8 1/4 x 11 1/2	9					22391	80	1.6	

ISUZU - turbo charged diesel

 Single Vertical	6SA1T	513	4	4	9	1		22965	71	0.8	22936	71	1.2	
			4	4	10 1/8	1		22969	71	0.8	22916	65	1.3	
			4	4	10 1/2	3					22835†	57	2.6	
			5	5	10 1/8	1		22963	72	0.2				
			5	5	10 1/8	1		22963	72	0.2	22920	72	0.3	
 Single Horizontal Horizontal Tail Pipe	6SA1T	513	3 1/2	4	8 1/4 x 11 1/2	2					21832	71	1.9	
			4	4	8 1/4 x 11 1/2	2					22004	67	2.1	
			4	4	10 x 15	2					21174	70	1.5	
 OR Single Horizontal Vertical Tailpipe	6SA1T	513	3 1/2	4	8 1/4 x 11 1/2	9					22391	72	2.2	

MACK - naturally aspirated diesel

 Vertical In-Line Engine	END-475	475	4	4	8 3/8	3					22827	80	1.5
			4	4	8 3/8	1					21838	80	0.6
			4	4	9	1		22965	78	0.5	22936	80	0.8
			4	4	10 1/8	1		22969	78	0.5	22916	74	1.0
	END-672 END-673	672	4	4	8 3/8	3					22827	81	1.5
			4	4	8 3/8	1					21838	81	0.7
			4	4	9	1		22965	78	0.6	22936	80	0.9
			4	4	10 1/8	1		22969	78	0.6	22916	74	1.1
	END-707 END-711	707	4	4	8 3/8	3					22827	81	1.8
			4	4	8 3/8	1					21838	81	0.8
			4	4	9	1		22965	78	0.6	22936	80	0.9
			4	4	10 1/8	1		22969	78	0.6	22916	74	1.1

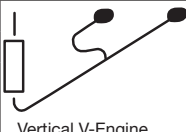
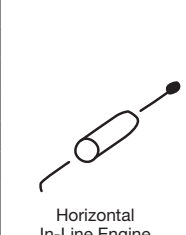

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

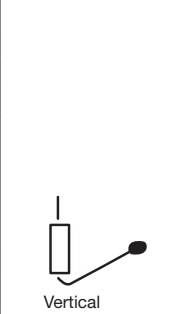
NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									

MACK - naturally aspirated diesel - Cont.

 Vertical V-Engine	END-864	864	4	4	8 ³ / ₈	1					21838	83	1.2	
			4	4	9	1		22965	79	1.1				
			4	4	10 ¹ / ₈	1						22916	75	1.7
 Horizontal In-Line Engine	END-475	475	4	4	8 ³ / ₈	1					21838	81	0.7	
			4	4	8 ³ / ₈	3					22827	82	1.5	
			4	4	9	1		22965	79	0.5				
			4	4	10 ¹ / ₈	1		22969	79	0.5	22916	75	1.0	
	END-672 END-673	672	4	4	8 ³ / ₈	3					22827	83	1.5	
			4	4	8 ³ / ₈	1					21838	82	0.8	
			4	4	9	1		22965	79	0.6				
			4	4	10 ¹ / ₈	1		22969	79	0.6	22916	75	1.1	
	END-707 END-711	707	4	4	8 ³ / ₈	3					22827	83	1.8	
			4	4	8 ³ / ₈	1					21838	82	0.9	
4			4	9	1		22965	79	0.6					
4			4	10 ¹ / ₈	1		22969	79	0.6	22916	75	1.1		
 Horizontal V-Engine	END-864	864	4	4	8 ³ / ₈	1					21838	84	1.1	
			4	4	9	1		22965	78	1.2				
			4	4	10 ¹ / ₈	1		22969	78	1.8	22916	76	1.7	

MACK - turbo charged diesel

 Vertical	E3-180 E3-210	376	3 ¹ / ₂	3 ¹ / ₂	9	1					22844	60	2.2
			4	4	9	1		22965	67	0.7			
			4	4	10 ¹ / ₈	1		22969	67	0.7	22916	74	0.8
			4	4	10 ¹ / ₂	3					22835†	56	1.8
	ENDT-475	475	4	4	8 ³ / ₈	1					21838	76	0.7
			4	4	9	1		22965	72	0.7			
			4	4	9	1		22965	72	0.7			
			4	4	10 ¹ / ₈	1		22969	72	0.7	22916	68	1.0
	EMC6-250 EM6-237 EM6-275 EM6-285	671	4	4	7	1					22810	80	1.1
			4	4	8 ³ / ₈	1					21838	76	1.2
			4	4	9	1		22965	72	0.7	22936	73	1.4
			4	4	10 ¹ / ₈	1		22969	72	0.7	22916	67	1.8
	E6-200 E6-250 E6-260 E6-275 E6-315 E6-350	671	4	4	7	1					22810	80	1.1
			4	4	8 ³ / ₈	1					21838	76	1.2
			4	4	9	1		22965	71	0.9	22936	73	1.4
			4	4	10 ¹ / ₈	1		22969	71	0.9	22916	67	1.8

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

AGRICULTURAL


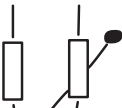
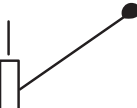
MUFFLER
SPECS

O.E. CROSS
REFERENCE

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter ‡	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

MACK - turbo charged diesel - Cont.

 <p>Vertical</p>	ENDT-673 EMDT-673C ETAZ-673A ETZ-673C ETZ-673E	673	4	4	7	1				22810	80	1.1			
			4	4	8 $\frac{3}{8}$	1				21838	76	1.2			
			4	4	9	1			22965	72	1.0				
			4	4	9	1						22571	75	1.7	
			4	4	9	1			22965	72	1.0	22936	73	1.4	
			4	4	10 $\frac{1}{8}$	1			22969	72	1.0	22916	67	1.8	
		ENDT-675 ETZ-675 ENDT-676	675	4	4	7	1				22810	80	1.2		
				4	4	8 $\frac{3}{8}$	1				21838	76	1.2		
				4	4	9	1					22571	75	1.7	
			E7-250 E7-300 E7-350 E7-400 EM7-250 EM7-275 EM7-300	728	4	4	9	1		22965	75	1.5			
					4	5	9	1		22970	75	1.5	22941	74	2.0
					5	5	9	1		22964	76	1.5	22940	79	1.7
		ENDT-865	866	4	4	8 $\frac{3}{8}$	1					21838	80	1.5	
				4	4	9	1		22965	78	1.2				
				4	5	9	1		22970	78	1.2	22941	81	0.7	
			ENDT-866	866	5	5	9	1		22964	72	1.2	22940	75	1.7
					4	4	8 $\frac{3}{8}$	1					21838	79	1.4
					4	4	9	1		22965	79	1.3			
	E9-450 E9-500	998	4	5	9	1		22970	79	1.3	22941	81	0.7		
			5	5	9	1		22964	73	1.2	22940	75	1.7		
			5	5	10 $\frac{1}{8}$	1									
		ENDT-673C	673	4	4	9	1					22571	75	1.7	
				4	4	9	1					22571	75	1.7	
				4	4	9	1		22965	74	0.6	22936	73	0.9	
 <p>Dual Vertical</p>	E7-250 E7-300 EM7-250 EM7-275 EM7-300	728	4	5	9	1		22970	74	0.6	22941	76	0.5		
			4	4	10 $\frac{1}{8}$	1		22969	74	0.6	22916	67	1.7		
			4	5	10 $\frac{1}{8}$	1		22966	65	1.2					
		E9-450 E9-500	998	4	4	10 $\frac{1}{2}$	3					22835†	62	2.0	
				5	5	10 $\frac{1}{8}$	1		22963	71	0.3	22920	73	0.4	
				4	4	9	1		22965	76	1.0				
				4	4	10 $\frac{1}{8}$	1		22969	76	1.0	22916	69	2.2	
		ENDT-475 ENDT-675	475	4	4	10 $\frac{1}{8}$	1		22966	66	1.4				
				5	5	9	1		22964	73	0.8	22940	75	1.0	
				5	5	10 $\frac{1}{8}$	1		22963	70	0.5	22920	71	0.9	
4				4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	10					22570	75	2.5		
 <p>Vertical Stack Vertical Muffler Side Inlet</p>	E3-180 E3-210	376	3	3	8 $\frac{3}{8}$	2					21476	74	2.4		
			3 $\frac{1}{2}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2				22551	68	1.8			
			3 $\frac{1}{2}$	4	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	2					21832	70	1.9		
			4	4	11 $\frac{1}{8}$	2					22899	68	1.4		
		ENDT-475	475	4	4	8 $\frac{3}{8}$	1					21838	78	0.7	
				4	4	9	1		22965	75	0.6				
				4	4	10 $\frac{1}{8}$	1					22916	71	1.0	
				4	4	10 $\frac{1}{8}$	1								

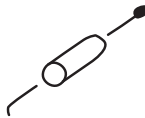


† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

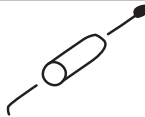
NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter ‡	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

MACK - turbo charged diesel - Cont.

 <p>Horizontal</p>	EMC6-250 EM6-237 EM6-275 EM6-285	671	4	4	7	1				22810	83	1.1	
			4	4	8 ³ / ₈	1				21838	78	1.2	
			4	4	9	1		22965	77	0.9			
			5	5	10 x 15	2					22833	72	1.2
	E6-200 E6-250 E6-260 E6-275 E6-315 E6-350	671	4	4	7	1				22810	83	1.1	
			4	4	8 ³ / ₈	1				21838	78	1.2	
			4	4	9	1		22965	75	0.9			
			5	5	10 x 15	2					22833	72	1.2
	ENDT-673	673	4	4	7	1				22810	83	1.1	
			4	4	8 ³ / ₈	1				21838	78	1.2	
			4	4	9	1		22965	75	0.9			
			5	5	10 x 15	2					22833	72	1.2
	ENDT-675	675	4	4	7	1				22810	83	1.2	
			4	4	8 ³ / ₈	1				21838	78	1.2	
			4	4	9	1		22965	75	0.9			
			5	5	10 x 15	2					22833	72	1.2
	E7-250 E7-300 E7-350 E7-400 EM7-250 EM7-275 EM7-300	728	5	5	10 x 15	2				22833	69	2.3	
			5	5	10 x 15	2				22552	74	2.3	
	ENDT-865	866	4	4	8 ³ / ₈	1				21838	82	1.5	
			4	4	9	1		22965	79	1.1			
			5	5	9	1		22964	77	1.0	22940	77	1.8
			5	5	10 x 15	2					22833	74	1.6
	ENDT-866	866	4	4	8 ³ / ₈	1				21838	82	1.5	
			4	4	9	1		22965	79	1.1			
5			5	9	1		22964	77	1.0	22940	77	1.8	
5			5	10 x 15	2					22833	75	1.6	
E9-450 E9-500	998	5	5	10 x 15	2				22552	77	2.4		
		5	5	10 x 15	2				22833	72	2.4		
 <p>OR</p> 	E3-180 E3-210	376	3 ¹ / ₂	4	8 ¹ / ₄ x 11 ¹ / ₂	9				22391	71	1.4	
			E7-250 E7-300 E7-350 E7-400 EM7-250 EM7-275 EM7-300	728	5	5	10 x 15	4				22381	78
	E9-450 E9-500	998			5	5	10 x 15	4				22381	78

MITSUBISHI - turbo charged diesel

 <p>Single Horizontal</p>	4.9	302	3 ¹ / ₈	3 ¹ / ₈	9 ⁵ / ₈	1					21087	76	3.4
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† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GVW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GVW 3-6

SCHOOL
BUS

AGRICULTURAL



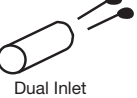
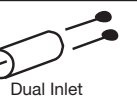


MUFFLER
SPECS

O.E. CROSS
REFERENCE


NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									

NAVISTAR/IH - naturally aspirated diesel

 Vertical	9.0	551	4	4	9	1		22965	74	0.6	22936	75	1.3
			4	4	10 1/8	1		22969	74	0.6	22916	68	1.5
			4	4	10 1/2	3					22835†	66	1.5
			5	5	9	1		22964	77	1.0	22940	77	1.8
			5	5	10 1/8	1		22963	73	1.2	22920	75	1.6
 Dual Vertical	9.0	551	3	3	8 3/8	2					21476	70	1.3
			3 1/2	3 1/2	9	1				22844	68	0.8	
			4	4	9	1		22965	72	0.9	22936	73	1.1
			5	5	9	1		22964	72	0.6	22940	72	0.9
 Dual Inlet Horizontal Stack Horizontal Muffler	6.9	420	2 3/4, 2 3/4	4	8 1/4 x 11 1/2	5					22231	77	2.1
 Dual Inlet Vertical Stack Horizontal Muffler	6.9	420	2 3/4, 2 3/4	4	8 1/4 x 11 1/2	5					22231	77	2.0
 Horizontal	6.9	420	4	4	10 1/8	11					21833	77	1.3
	7.3	445	3 1/2	4	8 1/4 x 11 1/2	2					21832	74	1.8
	9.0	551	4	4	8 1/4 x 11 1/2	2					22004	79	1.2
				4	4	10 x 15	2					21174	80
 Horizontal Duals	6.9	420	2 1/2	2 1/2	6 1/2	2					21475	78	1.5
	7.3	445	3	3	8 3/8	2					21476	78	1.0
	9.0	551	3 1/2	3 1/2	9	1					22844	68	0.9

NAVISTAR/IH - turbo charged diesel

 Vertical	DT-360	360	3 1/2	3 1/2	9	1					22844	60	1.9
	DTA-360	360	4	4	9	1		22965	69	0.2	22936	70	0.4
			4	4	10 1/8	1		22969	69	0.2	22916	63	0.5
			4	4	10 1/2	3					22835†	56	1.5
	DT-466	466	4	4	9	1		22965	69	0.6			
	DTA-466	466	4	4	9	1		22965	71	0.6	22936	72	0.8
			4	4	10 1/8	1		22969	71	0.6	22916	66	0.9
			4	4	10 1/2	3					22835†	59	2.0


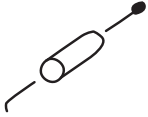


† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure


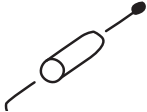
NOISE & BACKPRESSURE

Application						Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)									


NAVISTAR/IH - turbo charged diesel - Cont.

 Vertical Stack Vertical Muffler Side Inlet	DT-466	466	4	4	8¼ x 11½	10						21071	74	2.25	
 Horizontal	DT-360	360	3	3	8¾	2						21476	74	2.1	
	DTA-360	360	3½	4	8¼ x 11½	2						22551	68	1.5	
			3½	4	8¼ x 11½	2						21832	70	1.6	
			4	4	11½	2						22899	68	1.1	
	DT-466	466	3½	4	8¼ x 11½	2						21832	73	1.7	
	DTA-466	466	4	4	10⅞	11							21833	70	1.8
			4	4	8¼ x 11½	2							22004	69	1.9
4			4	10 x 15	2							21174	71	1.3	
 OR  Vertical Stack Horizontal Muffler	DT-360	360	3½	4	8¼ x 11½	9						22391	71	1.1	
	DTA-360	360	3½	4	8¼ x 11½	4						21072	65	1.7	
	DT-466	466	3½	4	8¼ x 11½	9						22391	74	1.6	
	DTA-466	466	3½	4	8¼ x 11½	4							21072	67	2.4
			3½	4	8¼ x 11½	9							21073	69	2.2
			3½	4	8¼ x 11½	9							21074	69	2.2

PERKINS - turbo charged diesel

 Single Vertical	TV8-540	540	4	4	9	1		22970	71	0.9	22941	72	0.8		
			4	4	9	1		22965	71	0.9	22936	72	1.3		
			4	4	10⅞	1		22969	71	0.9	22916	65	1.4		
			4	5	10⅞	1		22966	64	1.2					
			5	5	9	1		22964	74	0.3	22940	76	0.6		
			5	5	10⅞	1		22963	70	0.3	22920	72	0.4		
			5	5	10⅞	1		22963	70	0.3	22925	64	1.7		
 Single Horizontal Horizontal Stack	TV8-540	540	3½	4	8¼ x 11½	2						21832	71	2.0	
			4	4	10⅞	11							21833	67	1.9
			4	4	8¼ x 11½	2							22004	67	2.2
			4	4	10 x 15	2							21174	70	1.5

VOLVO-GM - naturally aspirated diesel

 Single Vertical	VE7-21 E7-250B	409	4	4	9	1		22965	72	0.4				
			4	4	9	1		22965	72	0.4	22936	75	0.6	
			4	5	9	1		22970	72	0.4	22941	71	0.2	
			4	4	10⅞	1		22969	72	0.4	22916	68	1.3	
			4	5	10⅞	1		22966	66	0.8				
			4	4	10½	3						22835†	61	1.8
			5	5	10⅞	1		22963	70	0.1	22920	72	0.2	

† Double-Wrapped Muffler.
DBA Noise Level.

Estimated Performance Data.
B.P. Backpressure

ACCESSORIES

TECH-FIT

HEAVY DUTY
TRUCK
GVW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GVW 3-6

SCHOOL
BUS

AGRICULTURAL



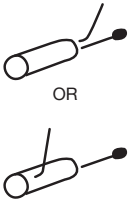
MUFFLER
SPECS

O.E. CROSS
REFERENCE

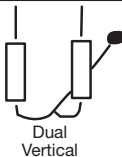

NOISE & BACKPRESSURE

Application					Style	Splitter "T" Adapter §	Mega Flow Muffler	DBA @ 50 ft. #	B.P. #	Muffler	DBA @ 50 ft.	B.P.
Style	Engine	C.I.D.	Muffler Inlet/Outlet (Inches)	Muffler Shell Diam. (Inches)								

VOLVO-GM - naturally aspirated diesel - Cont.

 Single Vertical	VE12-300AE VE12-330BE VE12-360CE VE12-410DE	732	4	4	9	1		22965	77	1.7				
			4	5	9	1		22970	77	1.7	22941	77	1.5	
			5	5	9	1		22964	78	0.9	22940	79	1.7	
			5	5	10 1/8	1		22963	72	1.2				
			5	5	10 1/8	1		22963	72	1.2	22920	75	1.6	
 Single Horizontal Horizontal Tail Pipe	VE7-215A VE7-250B	409	3 1/2	4	8 1/4 x 11 1/2	2					21832	75	1.5	
			4	4	8 1/4 x 11 1/2	2				22004	71	1.7		
			4	4	10 x 15	2				21174	73	1.1		
		VE12-300AE VE12-330BE VE12-360CE VE12-410DE	732	5	5	10 x 15	2					22833	69	2.3
				5	5	10 x 15	2					22552	74	2.3
 OR Single Horizontal Vertical Stack	VE7-215A VE7-250B	409	3 1/2	3 1/2	8 1/4 x 11 1/2	9					22391	76	1.4	

VOLVO-GM - turbo charged diesel

 Dual Vertical	VE12-300AE VE12-330BE VE12-360CE VE12-410DE	732	4	4	9	1		22965	71	0.6	22936	73	0.9
			4	5	9	1		22970	71	0.6	22941	74	0.6
			4	4	10 1/8	1		22969	71	0.6	22916	67	1.8
			4	5	10 1/8	1		22966	66	1.0			
			4	4	10 1/2	3					22835†	62	2.0
			5	5	10 1/8	1		22963	71	0.3	22920	73	0.5
 Single Horizontal Vertical Tail Pipe	VE12-300AE VE12-330BE VE12-360CE VE12-410DE	732	5	5	10 x 15	4					22381	78	1.7

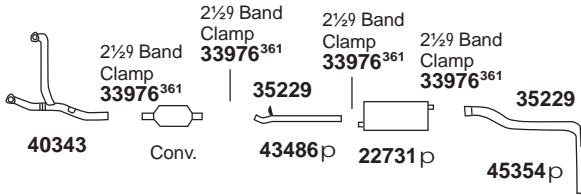
† Double-Wrapped Muffler.
 DBA Noise Level.

Estimated Performance Data.
 B.P. Backpressure

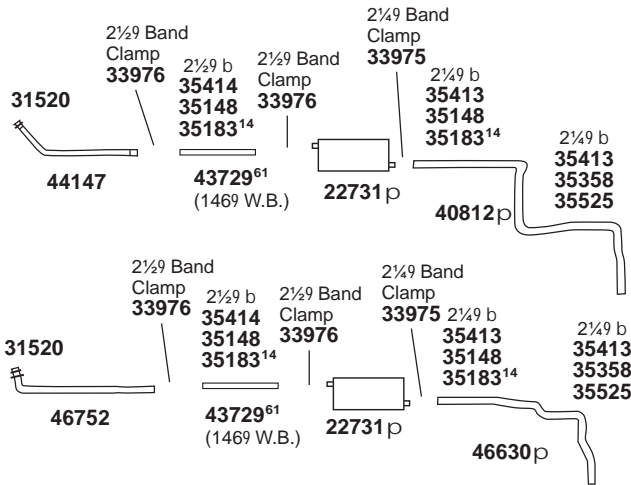
CHEVROLET/GMC

G30/G3500 - 1 Ton Van

1994-91 6 CYL. G30/G3500 w/4.3L ENG. - 1250 (4001) W.B., UNDER 8500 G.V.W.R.



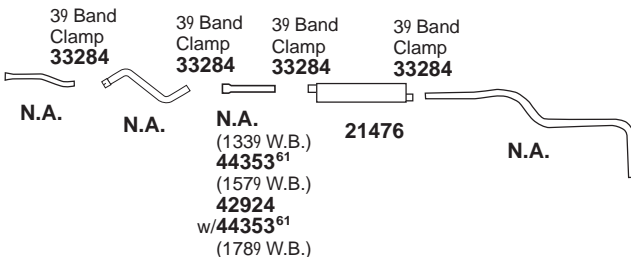
1990-83 8 CYL. G30/G3500 w/6.2L DIESEL ENG. - (4002) 1250, 1460 W.B.



CHEVROLET/GMC

P30/P3500 - 1 Ton

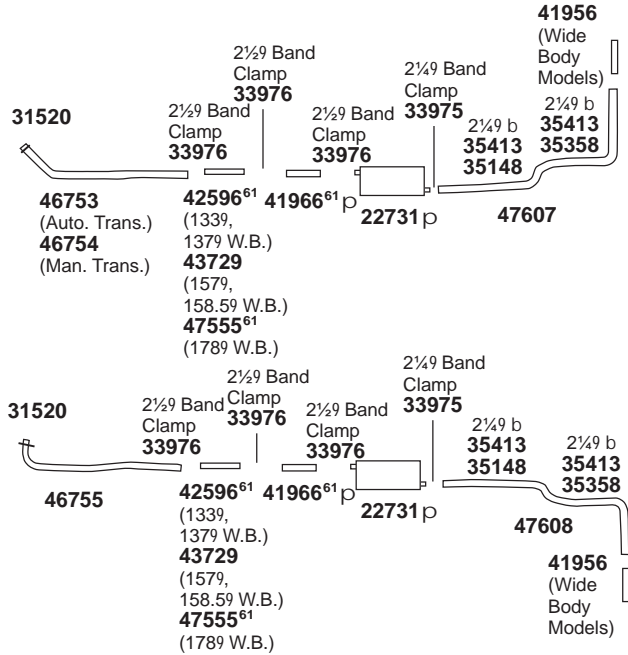
1991-89 4 CYL. P30/P3500 w/3.9L DIESEL ENG. (4003)



CHEVROLET/GMC

P30/P3500 - 1 Ton

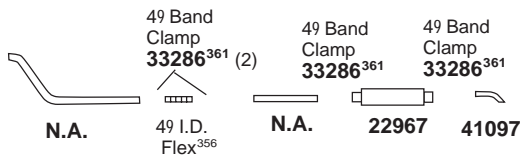
1990-88 8 CYL. P30/P3500 w/6.2L DIESEL ENG. (4004) (AFTER 1-1-88)



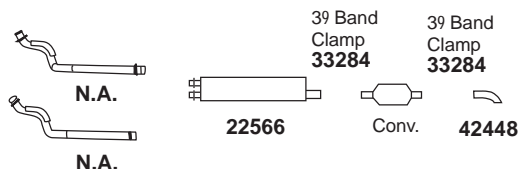
CHEVROLET/GMC

T-Series

1998-97 6 CYL. T SERIES TILT CAB w/6.6L (3116 CAT), 7.2L (3126 CAT) TURBO DIESEL (4005)



1998-97 8 CYL. T SERIES TILT CAB w/6.0L GAS ENG. (4006)



31520 Gskt.	35148 Brkt.	35183 Insl.	35229 Insl.	35358 Brkt.	35525 Hngr.						

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

p If welded assembly, replace all required parts.
14 Rivet must be drilled out of O.E. Hanger.
61 Cut to fit.

356 For Flex Tubing options, see page 24. Cut to length.
361 For other Clamp options, see page 15.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK G.V.W.R. 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK G.V.W.R. 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

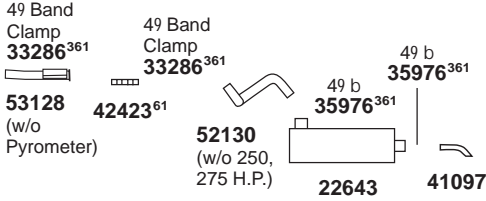
O.E.CROSS REFERENCE

MEDIUM DUTY

CHEVROLET/GMC

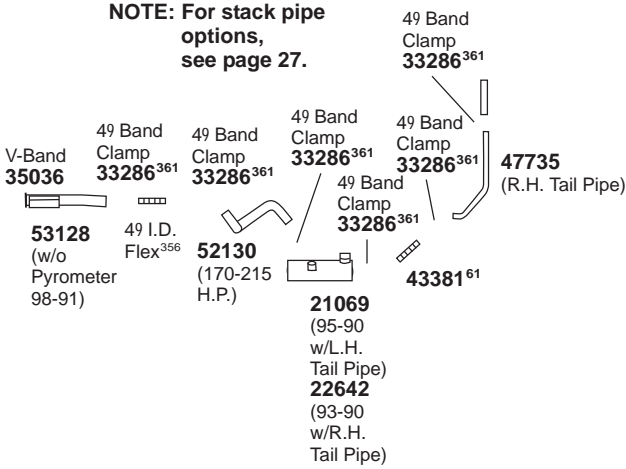
Series 40-65

2000-90 6 CYL. C6H w/6.6L (3116 CAT.) TURBO DIESEL ENG. (4007)

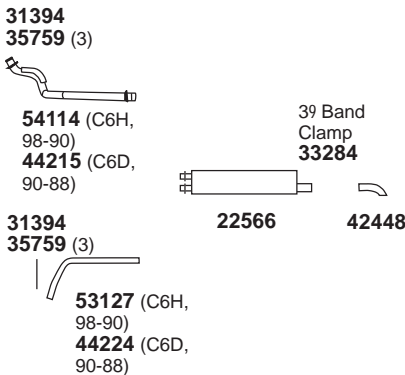


1998-90 6 CYL. C6H w/6.6L (3116 CAT.) TURBO DIESEL ENG. w/VERTICAL CAB MOUNTED TAIL PIPE (4008)

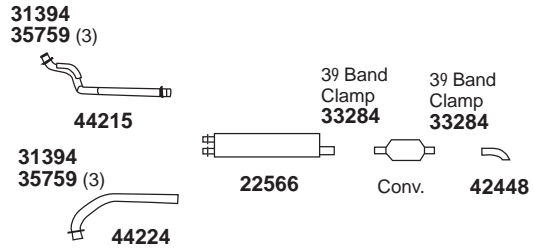
NOTE: For stack pipe options, see page 27.



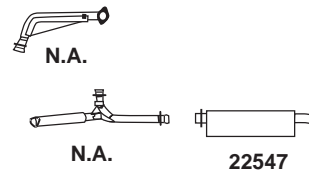
1998-88 8 CYL. C6D, C6H w/6.0L, 7.0L T.B.I. ENG., BALL & SOCKET JOINT w/o CONVERTER (4009)



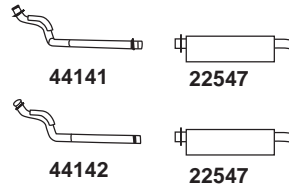
1998-88 8 CYL. C6D, C6H w/6.0L T.B.I. ENG., BALL & SOCKET JOINT, w/CONVERTER (4010)



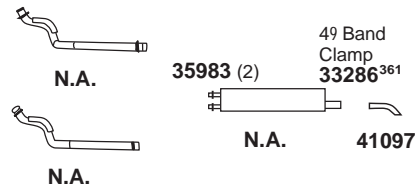
1990-85 8 CYL. C5D, C6D w/5.7L, 2BBL ENG. (AFTER 1-1-85) w/FED. EMISSION CONTROLS, H5D EMISSIONS, BALL & SOCKET JOINT (4011)



1990-85 8 CYL. C5D, C6D w/6.0L, 7.0L 4BBL ENG. w/FED. EMISSION CONTROL, H5D EMISSIONS, BALL & SOCKET JOINT (AFTER 1-1-85) (4012)



1990-85 8 CYL. C5D, C6D w/6.0L, 7.0L ENG., w/FED. EMISSION CONTROLS, w/H5D EMISSION (AFTER 1-1-85) (4013)



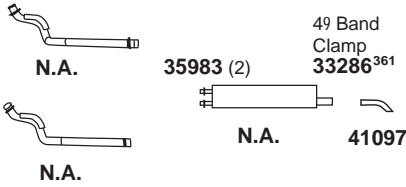
31394 Gskt.	35759 Spring	35983 Hngr.																	

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

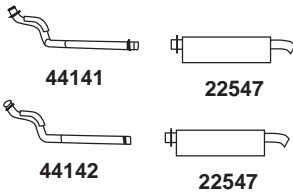
CHEVROLET/GMC

Series 70-95

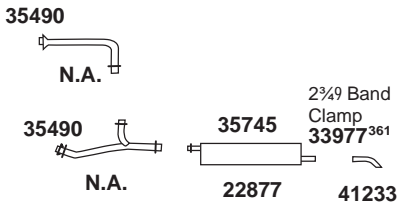
1990-85 8 CYL. C7D w/6.0L, 7.0L ENG.. w/FED. EMISSION CONTROLS, w/H5D EMISSIONS (AFTER 1-1-85)



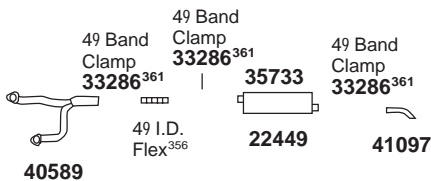
1990-85 8 CYL. C7D w/6.0L, 7.0L 4BBL ENG. w/FED. EMISSION CONTROL, H5D EMISSIONS, BALL & SOCKET JOINT (AFTER 1-1-85)



1984-83 8 CYL. C7D w/6.0L, 7.0L ENG. (BALL & SOCKET JOINT)



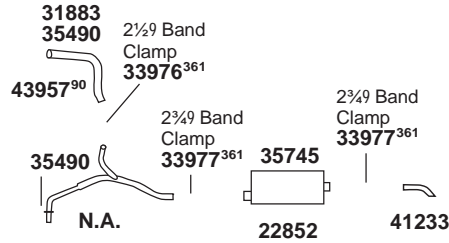
1984-83 8 CYL. C7D w/CATERPILLAR 3208N DIESEL ENG. (NON-TURBO)



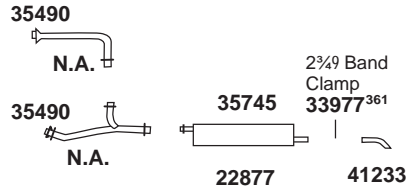
CHEVROLET/GMC

Series 70-95

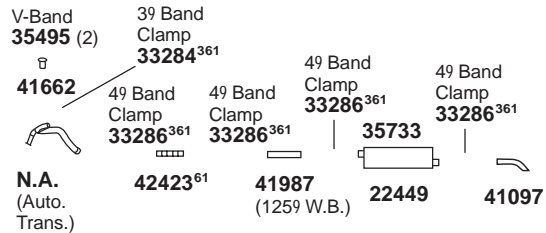
1990-81 8 CYL. C7D w/6.0L, 7.0L ENG. (CLAMP JOINT) DO NOT USE WITH FED. EMISSION CONTROLS OR H5D EMISSIONS



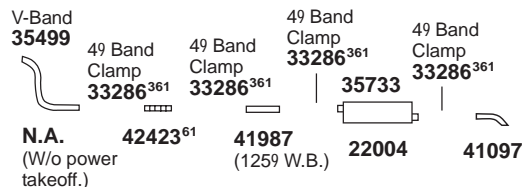
1990-80 8 CYL. C7D w/6.0L, 7.0L ENG. w/AUTO TRANS (AT545), BALL & SOCKET JOINT, DO NOT USE WITH FED. EMISSION CONTROLS OR H5D EMISSIONS.



1990-80 8 CYL. C7D w/DETROIT DIESEL 8.2N DIESEL ENG. (NON TURBO)



1990-80 8 CYL. C7D w/DETROIT DIESEL 8.2T, CATERPILLAR 3208T TURBO DIESEL ENG.



31883 Flng.	35490 Insr.	35733 Hngr.	35745 Strap	35983 Hngr.									

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

61 Cut to fit.
90 Manual Trans.

356 For Flex Tubing options, see page 24. Cut to length.
361 For other Clamp options, see page 15.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
G.V.W.R. 7-8

APPLICATION
BY ENGINE

MEDIUM DUTY TRUCK
G.V.W.R. 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER
SPECS

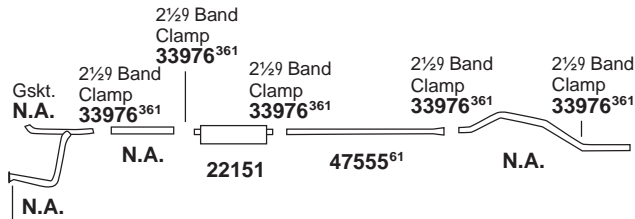
O.E.CROSS
REFERENCE

MEDIUM DUTY

DODGE

Series 400, 450 - 1½ Ton

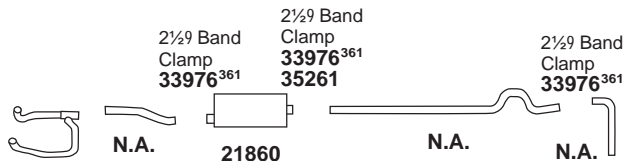
1980-74 8 CYL. M400 w/5.9L, 7.2L ENG. - (4022) 1370, 1590 W.B.



31370 (7.2L)

For 22151: H.D. MUFFLER 21475j

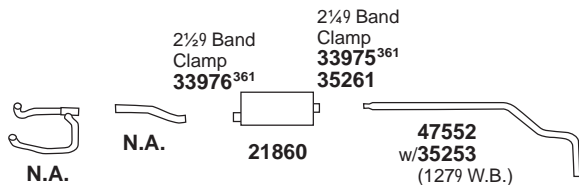
1979 8 CYL. CB400 w/5.9L ENG. (4023)



N.A.

For 21860: H.D. MUFFLER 21099j

1979 8 CYL. MB400 w/5.9L ENG. (4024)

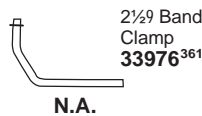


N.A.

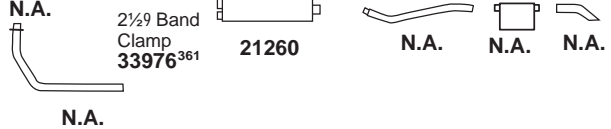
For 21860: H.D. MUFFLER 21099j

1972 8 CYL. M400 w/6.8L ENG., MOTORHOME (4025)

Gskt. N.A.

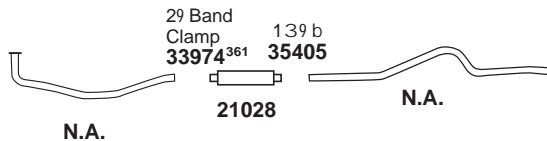


Gskt. N.A.



For 21260: H.D. MUFFLER 22822j

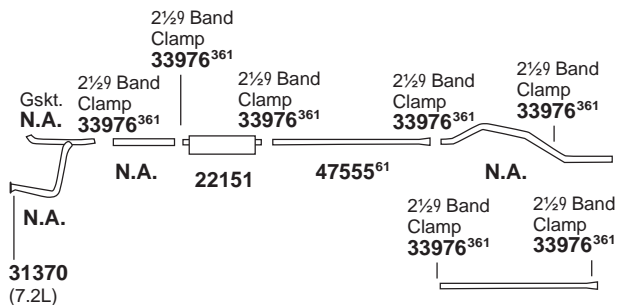
1960-48 6 CYL. P400, ROUTE VANS (4026)



For 21028: H.D. MUFFLER 21169j

DODGE Series 500, 600 - 2-2½ Ton

1980-74 8 CYL. M500, M600 w/5.9L, 7.2L ENG. - (4027) 1370, 1590, 1780, 2080 W.B.



N.A. 31370 (7.2L)

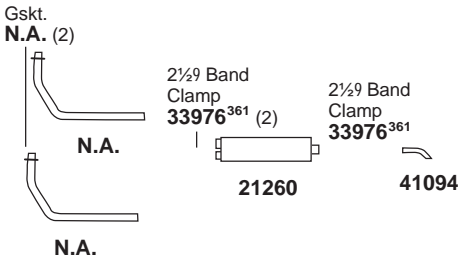
-ADDITIONAL- 47555 61 (2089 W.B. Only)

For 22151: H.D. MUFFLER 21475j

31370 Gskt.	35253 Bush.	35261 Insl.								

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

1973-70 8 CYL. C600, D600 w/6.8L ENG.
 1973-63 8 CYL. C600, D600, L600 w/5.9L ENG.
 1971-63 8 CYL. C500, D500 w/5.9L ENG.
 (4028)

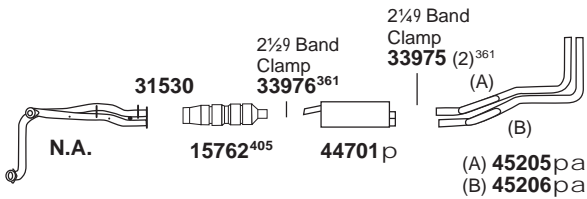


For 21260: H.D. MUFFLER 22822j

FORD

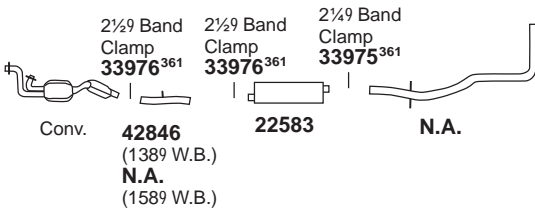
E350 - Econoline/Club Wagon - 1 Ton
 (Van, Bus)

1992-88 8 CYL. E350 w/7.5L EFI ENG. - 1380
 W.B. (EXC. CUTAWAY)
 AFTER 2-88
 (4029)



NOTE: Reuse existing shields. If not reuseable, O.E. parts are required.

1991-88 6 CYL. E350 w/4.9L ENG. - 1380, 1580
 W.B., w/CONVERTER
 (4030)

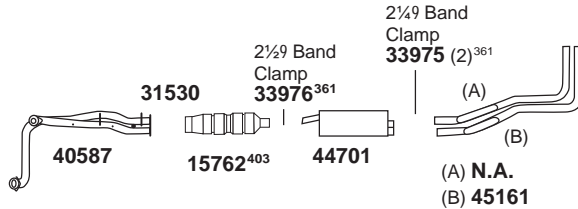


NOTE: Reuse existing shields. If not reuseable, O.E. parts are required.

FORD

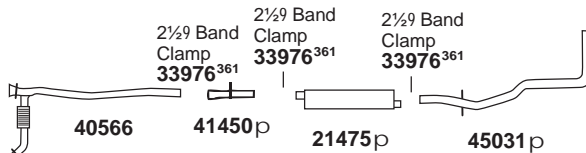
E350 - Econoline/Club Wagon - 1 Ton
 (Van, Bus)

1991-88 8 CYL. E350 w/5.8L ENG. - 1380 W.B.
 w/CONVERTER (EXC. CUTAWAY)
 (EXC. ELECTRONIC AUTOMATIC
 OVERDRIVE TRANSMISSION)
 (4031)



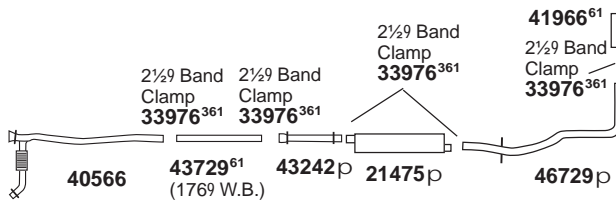
NOTE: Reuse existing shields. If not reuseable, O.E. parts are required.

1991-88 8 CYL. E350 w/7.3L DIESEL ENG. - 1380
 W.B. (BEFORE 6-91)
 (4032)



NOTE: Reuse existing shields. If not reuseable, O.E. parts are required.

1991-88 8 CYL. E350 w/7.3L DIESEL ENG. - 1580,
 1760 W.B. (BEFORE 6-91)
 (4033)



NOTE: Reuse existing shields. If not reuseable, O.E. parts are required.

31530 Gskt.										
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WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

p If welded assembly, replace all required parts.
 a Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.
 j H.D. Arc-welded construction, recommended for commercial use.

61 Cut to fit.
 361 For other Clamp options, see page 15.
 403 Install supplied plug in front air tap for 88 - 91 models.
 405 Install supplied plug in front air tap for 88 - 89 models w/ dual air tap.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
 G.V.W.R. 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
 G.V.W.R. 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

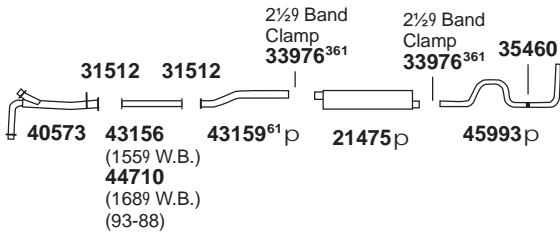
O.E. CROSS REFERENCE

MEDIUM DUTY

FORD

Pickup 1 Ton - F350 2 & 4 W.D.

1994-88 8 CYL. F350 w/7.3L DIESEL ENG. - 1330, (4034) 1550, 1680 W.B. (EXC. TURBO)

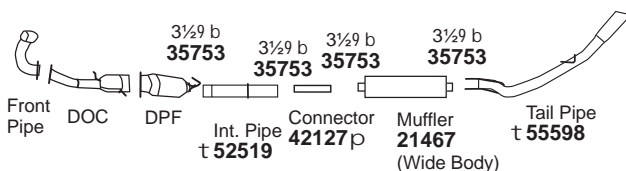


NOTE: Reuse existing shields. If not reuseable, O.E. parts are required.

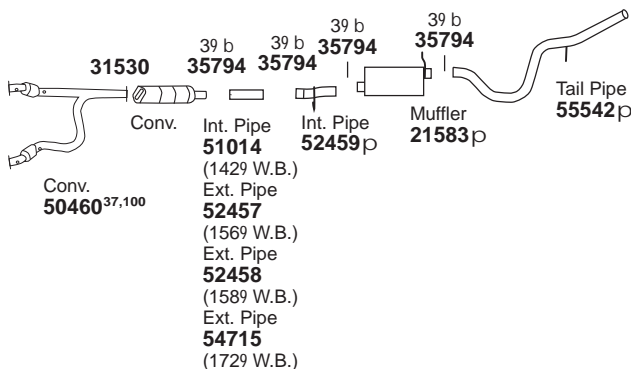
FORD

Pickup - 1 Ton - 2 & 4 W.D.

2010-08 8 CYL. F350 SUPER DUTY w/6.4L (4035) DIESEL ENG., 172.40 W.B.

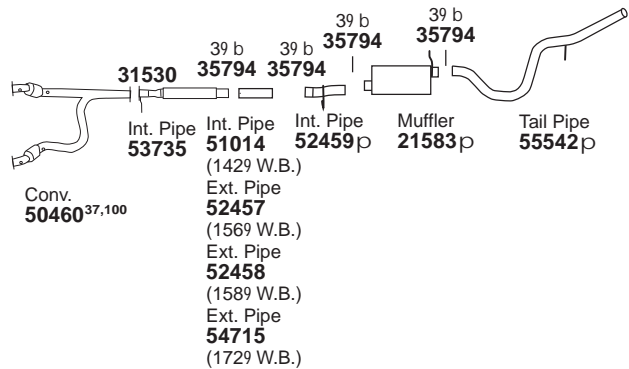


2007-05 10 CYL. F350 SUPER DUTY w/6.8L ENG., (4036) 2 W.D. ONLY (EXC. CHASSIS CAB)

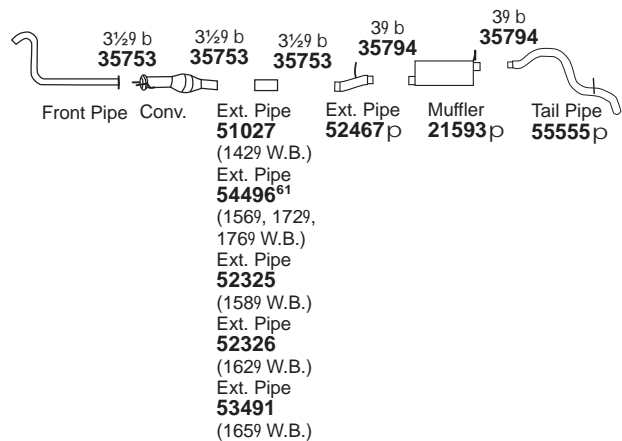


2007 8 CYL. F350 SUPER DUTY w/5.4L ENG., WIDE FRAME, UNDER 10,000 G.V.W.R.

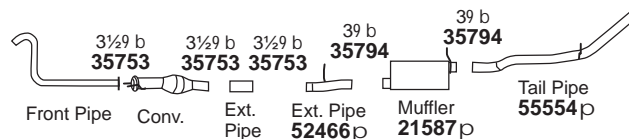
2006-05 8 CYL. F350 SUPER DUTY w/5.4L ENG. (4037) (EXC. CHASSIS CAB)



2007-05 8 CYL. F350 SUPER DUTY w/6.0L (4038) DIESEL ENG. - WIDE FRAME



2006-05 8 CYL. F350 SUPER DUTY w/6.0L (4039) DIESEL ENG. - NARROW FRAME



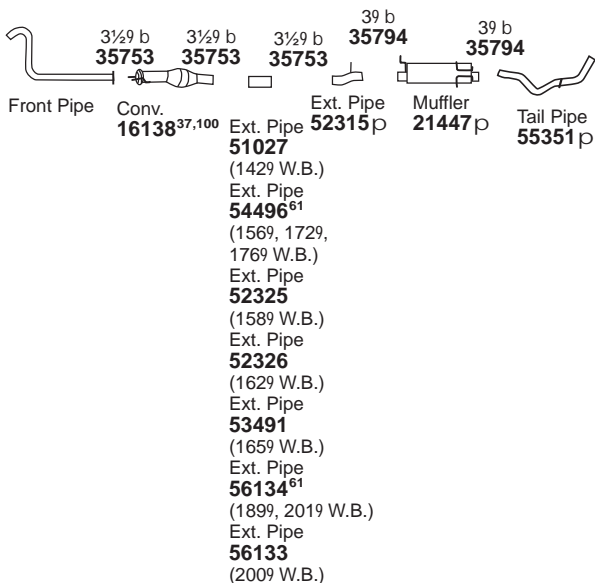
31512 Gskt.	31530 Gskt.	35460 Insl.								

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

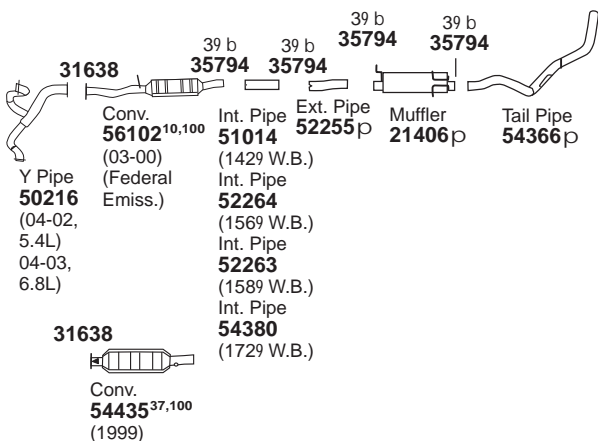
t New number.
p If welded assembly, replace all required parts.
37 Fed. & Calif. Emiss. Models. Not legal for sale on vehicles licensed in the state of California.

61 Cut to fit.
100 Ultra Converter.
361 For other Clamp options, see page 15.

2004-03 8 CYL. F350 SUPER DUTY w/6.0L DIESEL ENG. - WIDE FRAME (4040)



2004-99 8-10 CYL. F350 SUPER DUTY w/5.4L, 6.8L ENG. - 1370, 1420, 1560, 1580, 1720 W.B., (EXC. CHASSIS CAB) (BEFORE 4-01-04) (4041)



31638 Gskt.



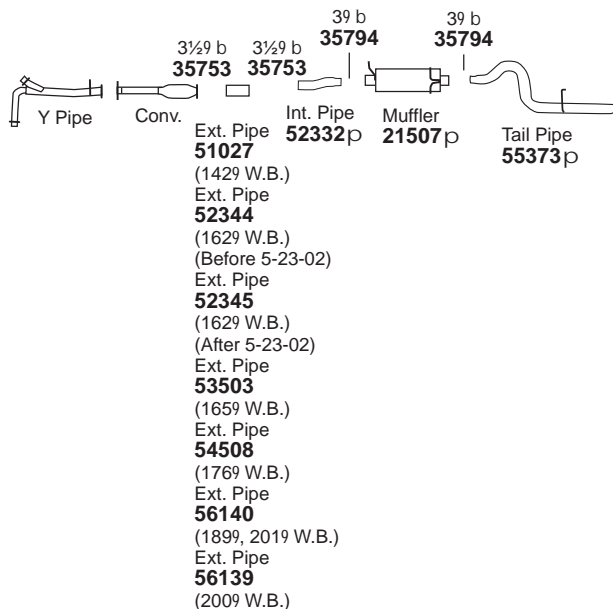
WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

_p If welded assembly, replace all required parts.
¹⁰ Not legal for sale on vehicles licensed in the state of California.
³⁷ Fed. & Calif. Emiss. Models. Not legal for sale on vehicles licensed in the state of California.

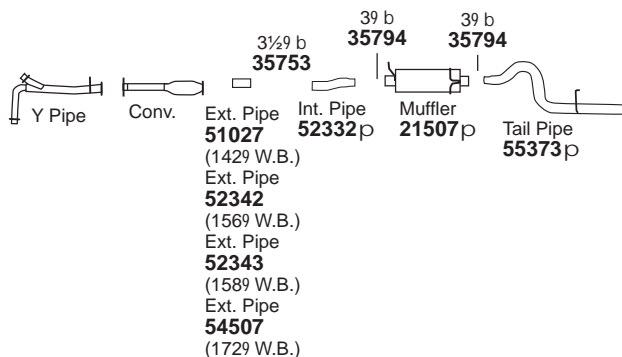
⁶¹ Cut to fit.
¹⁰⁰ Ultra Converter.

FORD Pickup - 1 Ton - 2 & 4 W.D.

2003-01 8 CYL. F350 SUPER DUTY w/7.3L DIESEL ENG. WIDE FRAME CHASSIS CAB, w/CONVERTER (4042)



2003-01 8 CYL. F350 SUPER DUTY w/7.3L DIESEL ENG. WIDE FRAME EXC. CHASSIS CAB, w/CONVERTER (4043)



ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK G.V.W.R. 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK G.V.W.R. 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

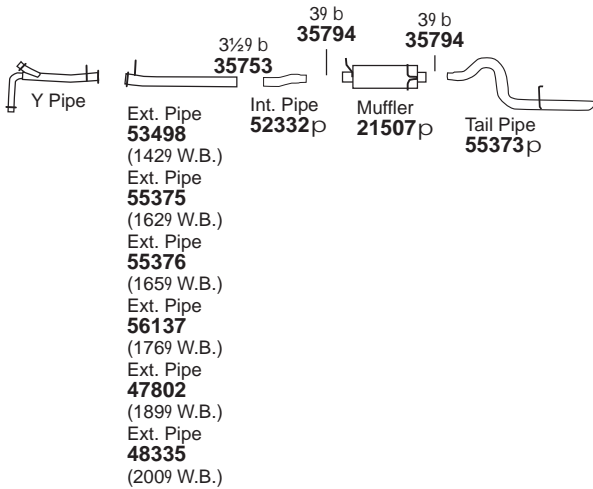
O.E.CROSS REFERENCE

MEDIUM DUTY

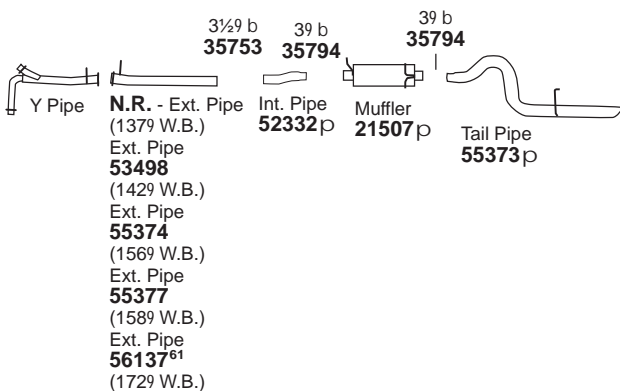
FORD

Pickup - 1 Ton - 2 & 4 W.D.

2001-99 8 CYL. F350 SUPER DUTY w/7.3L DIESEL ENG. WIDE FRAME CHASSIS CAB, w/o CONVERTER
(4044)

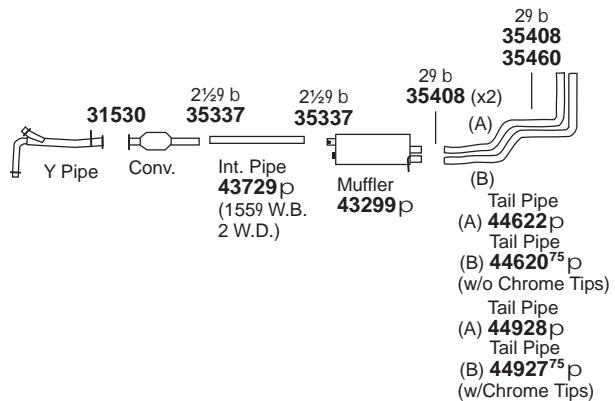


2001-99 8 CYL. F350 SUPER DUTY w/7.3L DIESEL ENG. WIDE FRAME EXC. CHASSIS CAB, w/o CONVERTER
(4045)

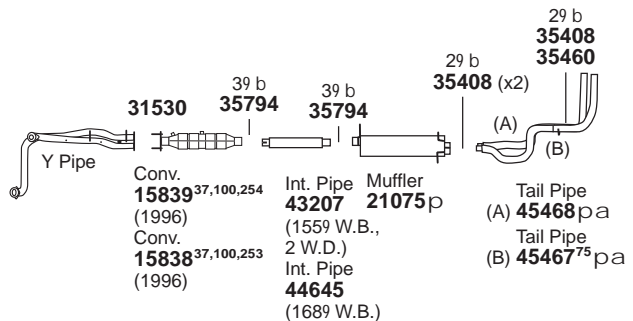


1997-96 8 CYL. F350 w/5.8L ENG. - 1330, 1550 W.B., 2 W.D.

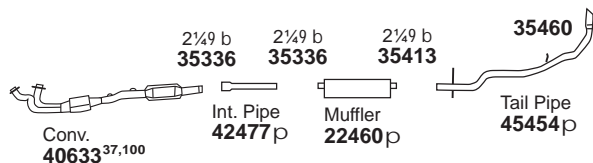
1997-96 8 CYL. F350 w/5.8L ENG. - 1330 W.B., (4046) 4 W.D.



1997-96 8 CYL. F350 w/7.5L EFI ENG. - 1330, (4047) 1550, 1680 W.B.



1996 6 CYL. F350 w/4.9L ENG. - 1330 W.B., (4048) 2 W.D.



For 22460: H.D. MUFFLER 22382j

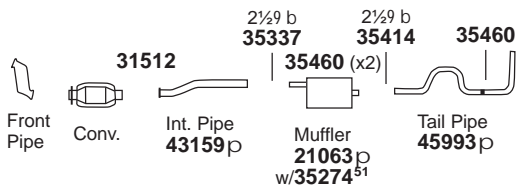
31530 Gskt. 	35460 Insl. 								
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WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

- ^p If welded assembly, replace all required parts.
- ^a Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.
- ^j H.D. Arc-welded construction, recommended for commercial use.
- ³⁷ Fed. & Calif. Emiss. Models. Not legal for sale on vehicles licensed in the state of California.

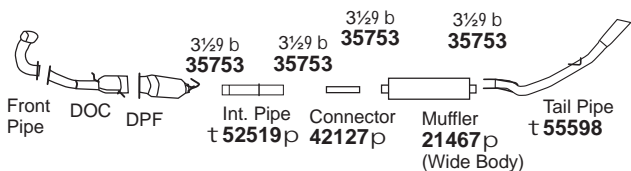
- ⁶¹ Cut to fit.
- ⁷⁵ Requires (1) 35408 (29) Clamp to attach to Bracket on Outer Pipe.
- ¹⁰⁰ Ultra Converter.
- ²⁵³ 39 Converter Inlet and Outlet.
- ²⁵⁴ Flanged Inlet and 39 Outlet.

1996 8 CYL. F350 w/7.3L TURBO DIESEL - (4049) 1680 W.B., w/CONVERTER

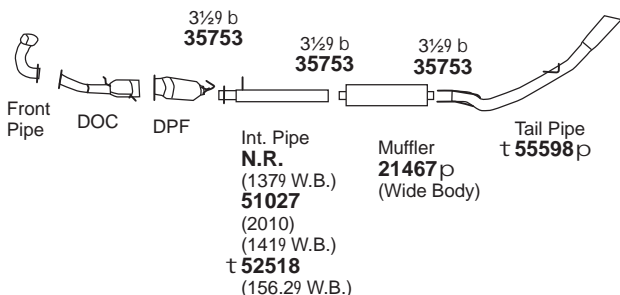


FORD Pickup - F450 Super Duty

2010-08 8 CYL. F450 SUPER DUTY w/6.4L (4050) DIESEL ENG., 172.40 W.B.



2010-08 8 CYL. F450 SUPER DUTY w/6.4L (4051) DIESEL ENG., EXC. 172.40 W.B.



31512 Gskt.

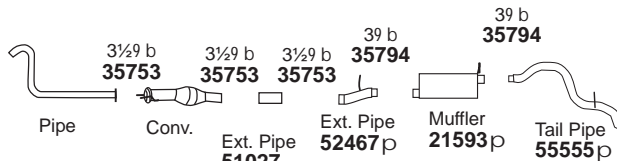
35274 Brkt.

35460 Insl.



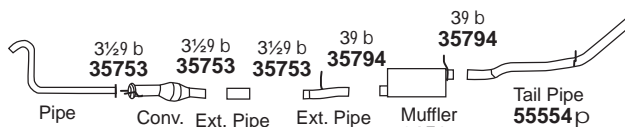
FORD Pickup - F450 Super Duty

2007-05 8 CYL. F450 SUPER DUTY w/6.0L (4052) DIESEL ENG., WIDE FRAME



- Ext. Pipe **51027** (1429 W.B.)
- Ext. Pipe **54496** (1769 W.B.)
- Ext. Pipe **52326** (1629 W.B.)
- Ext. Pipe **53491** (1659 W.B.)
- Ext. Pipe **56134** (2019 W.B.)
- Ext. Pipe **56133** (2009 W.B.)

2006-05 8 CYL. F450 SUPER DUTY w/6.0L (4053) DIESEL ENG. - NARROW FRAME



- Ext. Pipe **51027** (1429 W.B.)
- Ext. Pipe **54496** (1769 W.B.)
- Ext. Pipe **52326** (1629 W.B.)
- Ext. Pipe **53491** (1659 W.B.)
- Ext. Pipe **56134** (2019 W.B.)
- Ext. Pipe **56133** (2009 W.B.)

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK G.V.W.R. 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK G.V.W.R. 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E.CROSS REFERENCE

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

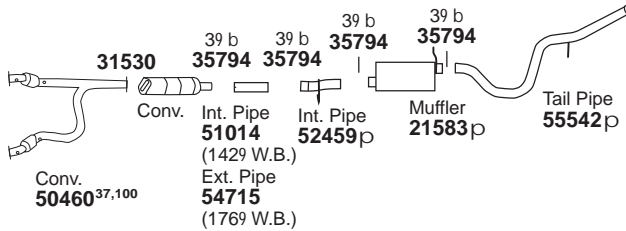
t New number.
p If welded assembly, replace all required parts.

MEDIUM DUTY

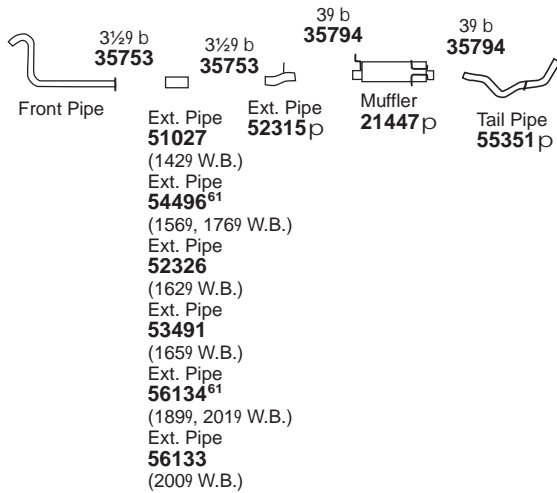
FORD

Pickup - F450 Super Duty

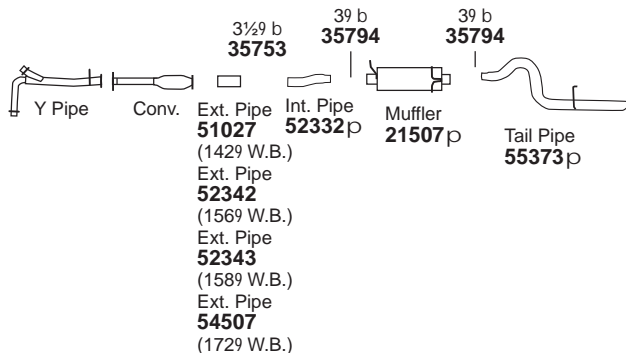
**2005 10 CYL. F450 SUPER DUTY w/6.8L ENG.,
(4054) 2 W.D. (EXC. CHASSIS CAB)**



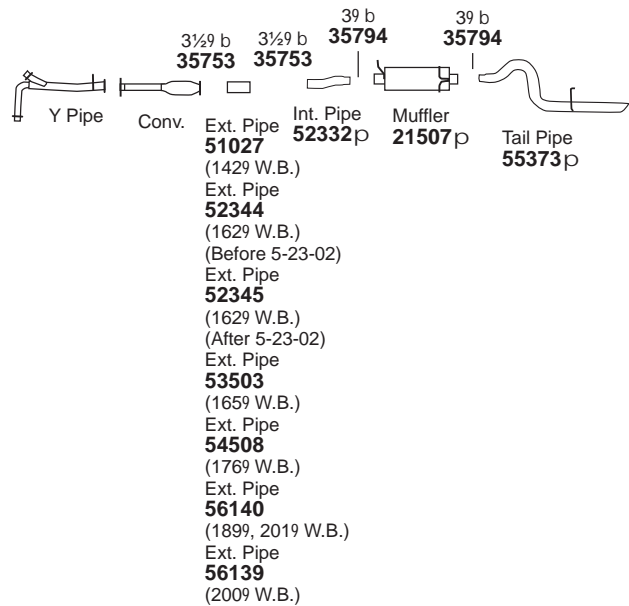
**2004-03 8 CYL. F450 SUPER DUTY w/6.0L
(4055) DIESEL ENG., WIDE FRAME**



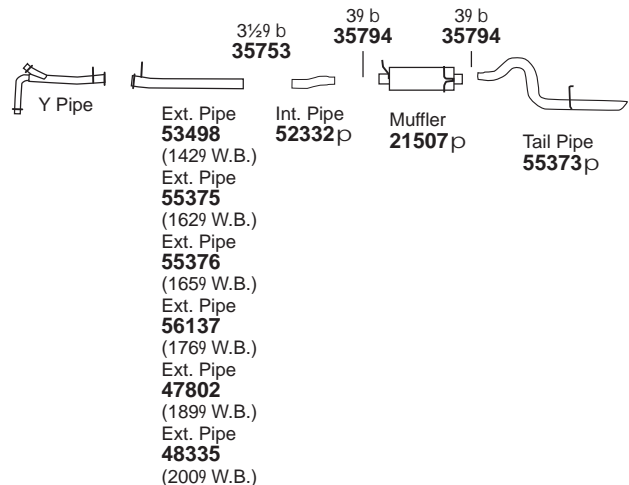
**2003-01 8 CYL. F450 SUPER DUTY w/7.3L
(4056) DIESEL ENG., WIDE FRAME
(EXC. CHASSIS CAB),
w/CONVERTER**



**2003-01 8 CYL. F450 SUPER DUTY w/7.3L
(4057) DIESEL ENG., WIDE FRAME,
CHASSIS CAB,
w/CONVERTER**



**2001-99 8 CYL. F450 SUPER DUTY w/7.3L
(4058) DIESEL ENG. WIDE FRAME
CHASSIS CAB,
w/o CONVERTER**



31530 Gskt.																			
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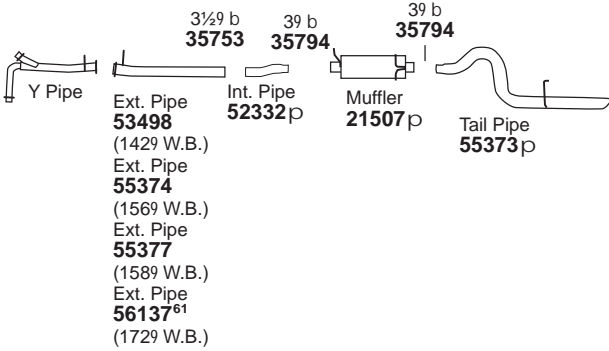
WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

^p If welded assembly, replace all required parts.
³⁷ Fed. & Calif. Emiss. Models. Not legal for sale on vehicles licensed in the state of California.

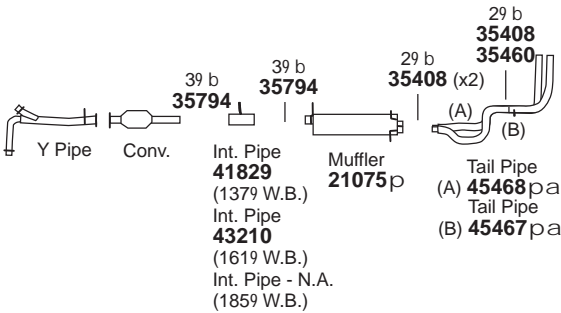
⁶¹ Cut to fit.
¹⁰⁰ Ultra Converter.

MEDIUM DUTY

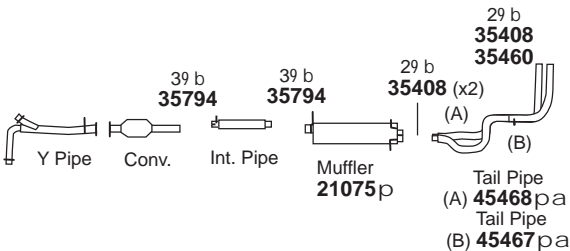
2001-99 8 CYL. F450 SUPER DUTY w/7.3L DIESEL ENG., WIDE FRAME (EXC. CHASSIS CAB), w/o CONVERTER
(4059)



1997-96 8 CYL. F450 SUPER DUTY CHASSIS CAB w/7.5L ENG. - 1370, 1610, 1850 W.B.
(4060)



1997 8 CYL. F450 SUPER DUTY MOTORHOME STRIPPED CHASSIS w/7.5L ENG. - 1780, 1900, 2080 W.B.
(4061)

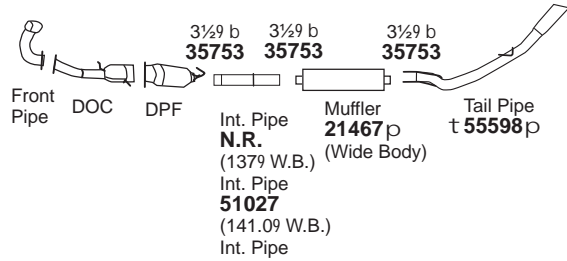


35460
Insl.

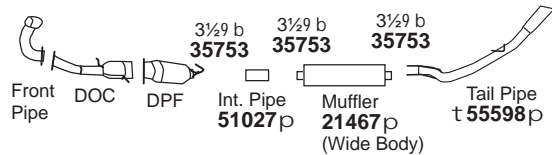


FORD Pickup - F550 Super Duty

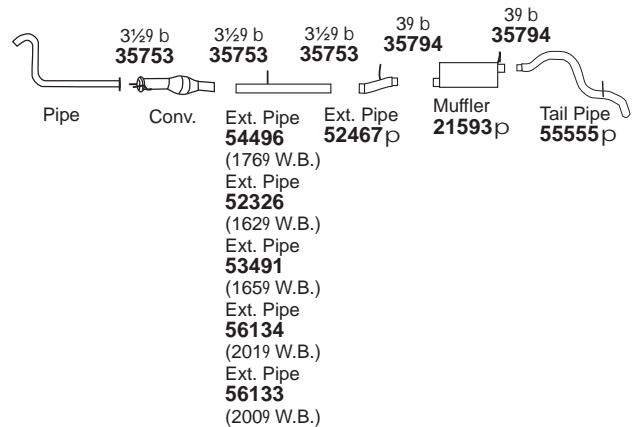
2010-09 8 CYL. F550 SUPER DUTY w/6.4L DIESEL ENG.
2004 4 CYL. 111
(4062)



2010-09 8 CYL. F550 SUPER DUTY w/6.4L DIESEL ENG., 141.00 W.B.
(4063)



2007-05 8 CYL. F550 SUPER DUTY w/6.0L DIESEL ENG. - WIDE FRAME
(4064)



ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
G.V.W.R. 7-8

APPLICATION
BY ENGINE

MEDIUM DUTY TRUCK
G.V.W.R. 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER
SPECS

O.E.CROSS
REFERENCE

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

t New number.

p If welded assembly, replace all required parts.

a Air Gap Pipe. Appearance may be different than O.E. Pipe. Air space between Pipes acts as a Heat Insulator.

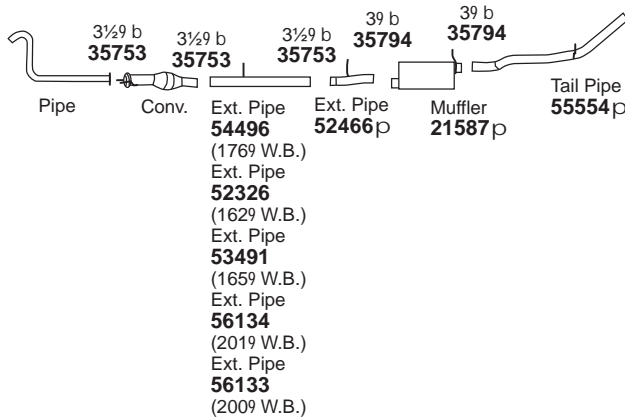
61 Cut to fit.

MEDIUM DUTY

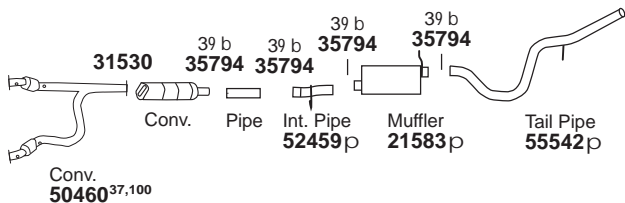
FORD

Pickup - F550 Super Duty

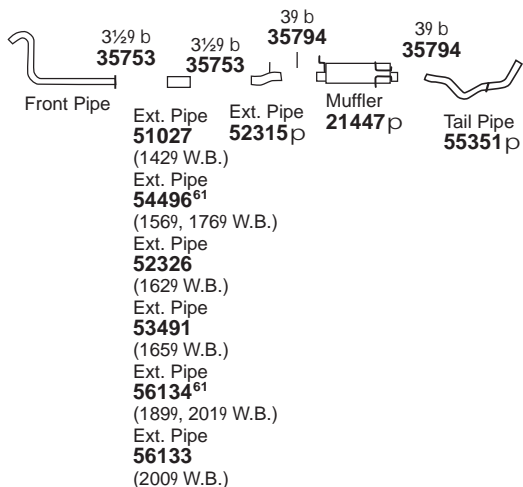
2006-05 8 CYL. F550 SUPER DUTY w/6.0L DIESEL ENG. - NARROW FRAME (4065)



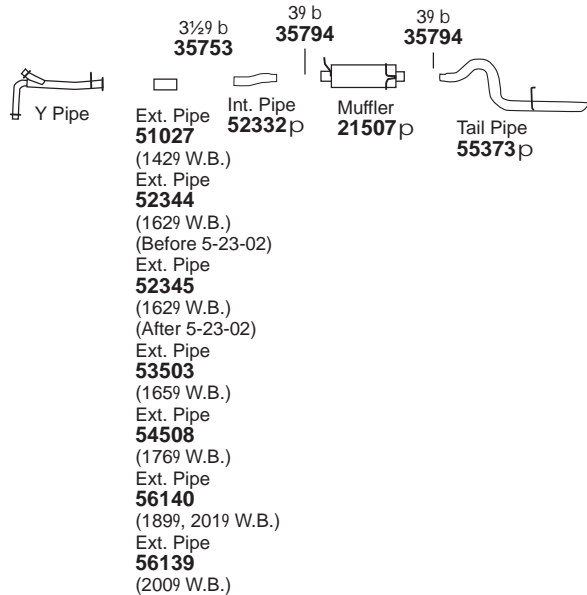
2005 10 CYL. F550 SUPER DUTY w/6.8L ENG., 2 W.D. (EXC. CHASSIS CAB) (4066)



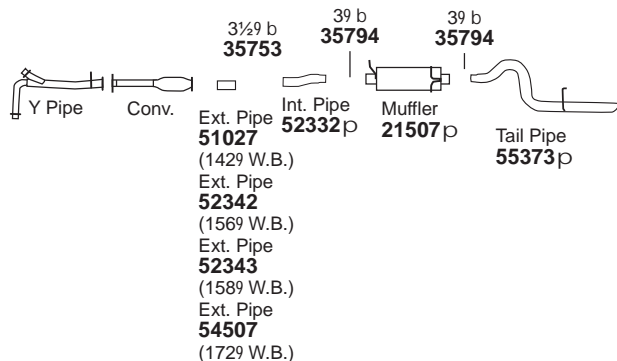
2004-03 8 CYL. F550 SUPER DUTY w/6.0L DIESEL ENG. - WIDE FRAME (4067)



2003-01 8 CYL. F550 SUPER DUTY w/7.3L DIESEL ENG. WIDE FRAME CHASSIS CAB, w/CONVERTER (4068)



2003-01 8 CYL. F550 SUPER DUTY w/7.3L DIESEL ENG. WIDE FRAME EXC. CHASSIS CAB, w/CONVERTER (4069)



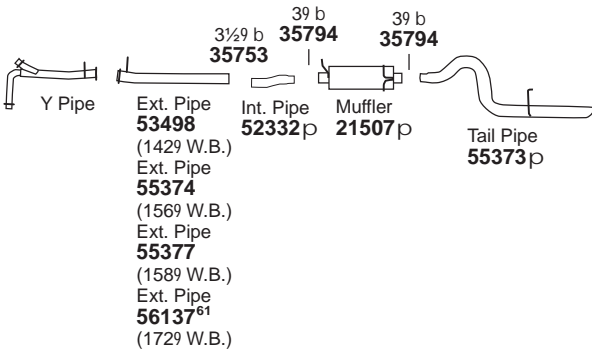
31530 Gskt.																			
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WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

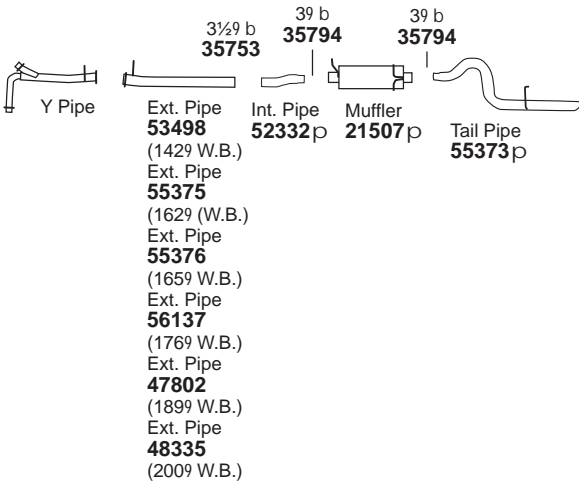
p If welded assembly, replace all required parts.
37 Fed. & Calif. Emiss. Models. Not legal for sale on vehicles licensed in the state of California.

61 Cut to fit.
100 Ultra Converter.

2001-99 8 CYL. F550 SUPER DUTY w/7.3L DIESEL ENG. WIDE FRAME EXC. CHASSIS CAB, w/o CONVERTER
(4070)

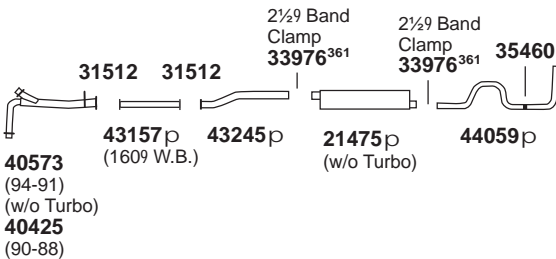


2001-99 8 CYL. F550 SUPER DUTY w/7.3L DIESEL ENG. WIDE FRAME CHASSIS CAB, w/o CONVERTER
(4071)



FORD Pickup 1 Ton - F350 2 & 4 W.D.

1994-88 8 CYL. F350 w/7.3L DIESEL ENG. - 1360, 1600 W.B., CHASSIS CAB
(4072)



NOTE: Reuse existing shields. If not reuseable, O.E. parts are required.

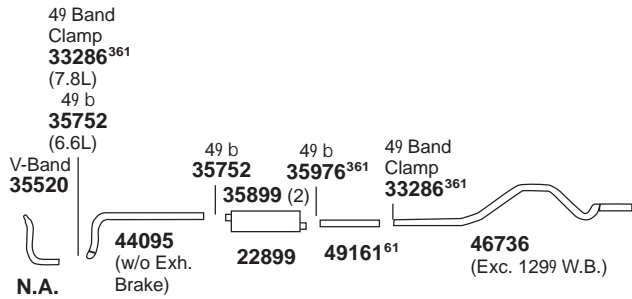
31512 Gskt.	35460 Insl.	35899 Hngr.													

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

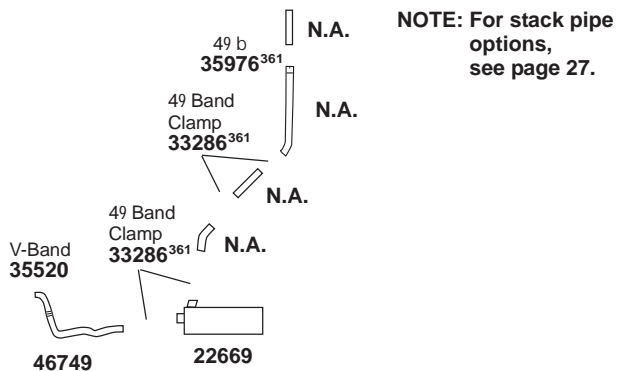
p If welded assembly, replace all required parts.
61 Cut to fit.

FORD Series F600 - 1 1/2-2 1/2 Ton

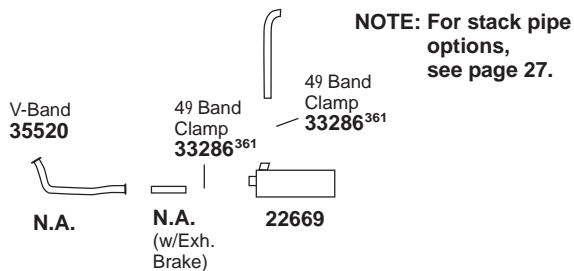
1993-87 6 CYL. F600 w/6.6L, 7.8L DIESEL MODEL 84 COWL-ALL W.B., R.H. SIDE EXHAUST
(4073)



1994-92 6 CYL. F600 w/6.6L, 7.8L DIESEL MODEL 81 CAB L.H. MOUNTED VERTICAL TAIL PIPE
(4074)



1994-92 6 CYL. F600 w/6.6L, 7.8L DIESEL MODEL 81 CAB L.H. MOUNTED VERTICAL TAIL PIPE
(4075)



ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK G.V.W.R. 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK G.V.W.R. 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

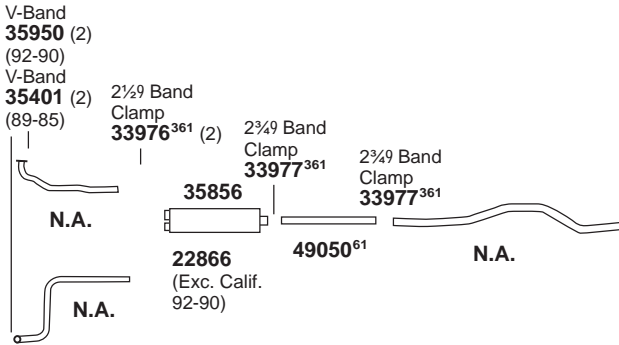
O.E. CROSS REFERENCE

MEDIUM DUTY

FORD

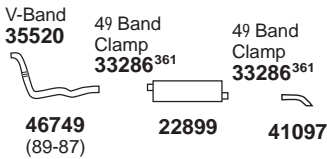
Series F600 - 1½-2½ Ton

1992-85 8 CYL. F600 w/7.0L GAS ENG. - ALL W.B., MODEL 84 COWL R.H. EXHAUST (4076)

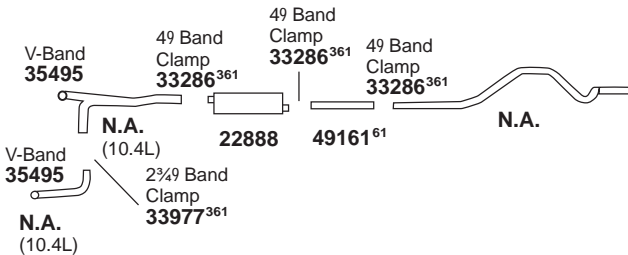


If new shield is required, use (2) 35569 shields w/(4) 35564 clamps.

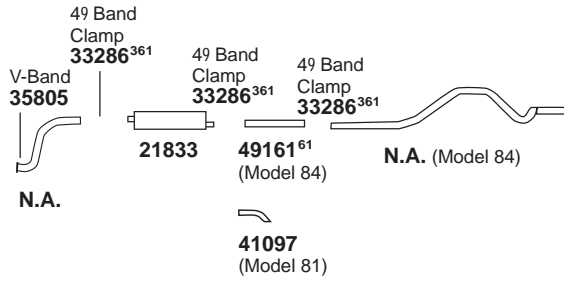
1991-87 6 CYL. F600 w/6.6L, 7.8L DIESEL ENG., MODEL 81 CAB L.H. EXHAUST (EXC. LOW PROFILE) (4077)



1987-84 8 CYL. F600 w/8.2L, 10.4L DIESEL, MODEL 84 COWL (EXC. TURBO) (4078)



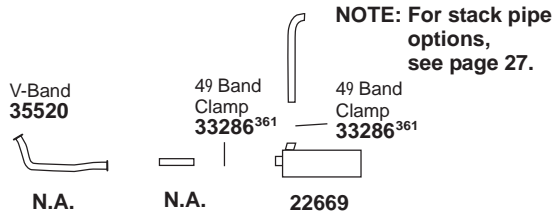
1987-83 8 CYL. F600 w/8.2L, 10.4L DIESEL, TURBO (AFTER 2-1-83) (4079)



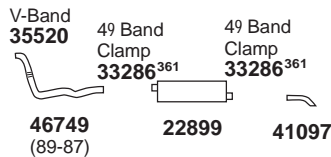
FORD

Series F700, F750 - 2-3½ Ton

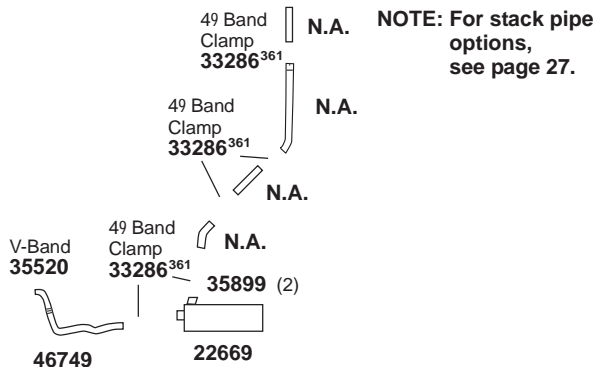
1992-88 6 CYL. F700 w/6.6L, 7.8L DIESEL ENG. MODEL 81 CAB (L.H. VERTICAL MOUNTED TAIL PIPE) (4080)



1992-87 6 CYL. F700 w/6.6L, 7.8L ENG. DIESEL MODEL 81 CAB L.H. EXHAUST (EXC. LOW PROFILE) (4081)



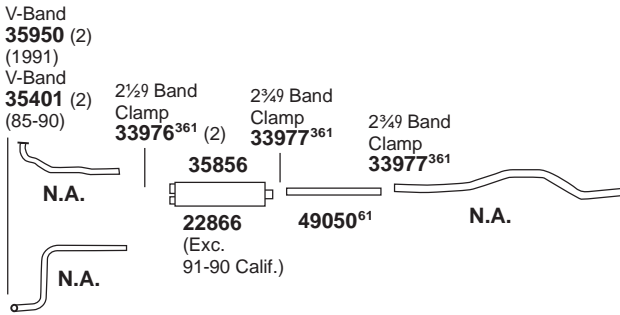
1987 6 CYL. F700 w/6.6L, 7.8L DIESEL ENG. MODEL 81 CAB, L.H. MOUNTED VERTICAL TAIL PIPE (4082)



35856 Hngr.	35899 Hngr.																		

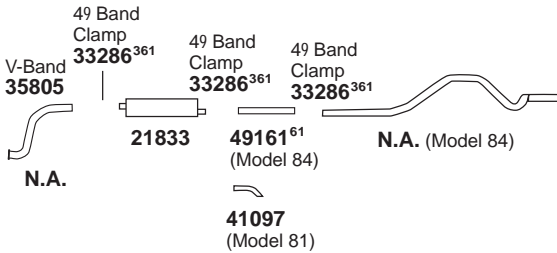
WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

1991-85 8 CYL. F700 w/6.1L, 7.0L GAS ENG. ALL (4083) W.B., MODEL 84 COWL

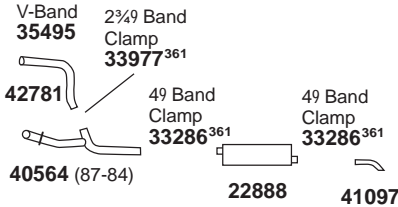


If new shield is required, use (2) 35569 shields w/(4) 35564 clamps.

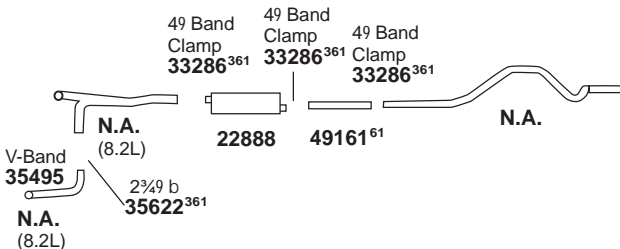
1987-83 8 CYL. F700 w/8.2L, 10.4L DIESEL, (4084) TURBO ENG., AFTER 2-1-83



1987-80 8 CYL. F700 w/8.2L DIESEL ENG., (4085) MODEL 81 CAB (EXC. TURBO)



1987-84 8 CYL. F700 w/8.2L, 10.4L DIESEL ENG., (4086) MODEL 84 COWL (EXC. TURBO)

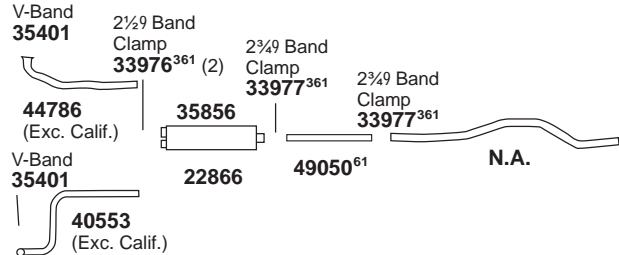


35856 Hngr.



FORD Series F700, F750 - 2-3 1/2 Ton

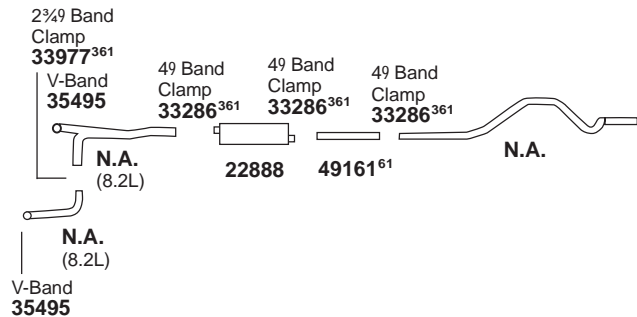
1984 8 CYL. F700 w/6.1L, 7.0L GAS ENG. - (4087) ALL W.B., MODEL 84 COWL



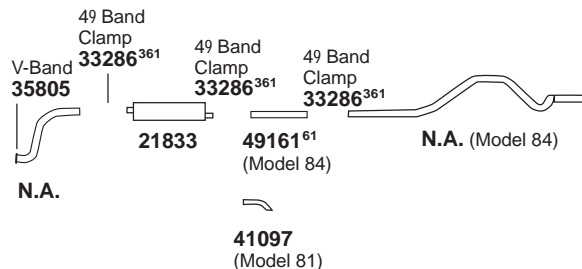
If new shield is required, use (2) 35569 shields w/(4) 35564 clamps.

FORD Series F800, F850 - 2 1/2-3 1/2 Ton

1987-84 8 CYL. F800 w/8.2L, 10.4L DIESEL ENG., (4088) MODEL 84 COWL (EXC. TURBO)



1987-83 8 CYL. F800 w/8.2L, 10.4L DIESEL ENG., (4089) TURBO (AFTER 2-1-83)



ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK G.V.W.R. 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK G.V.W.R. 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

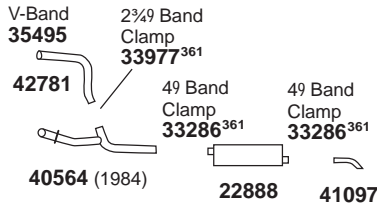
O.E.CROSS REFERENCE

MEDIUM DUTY

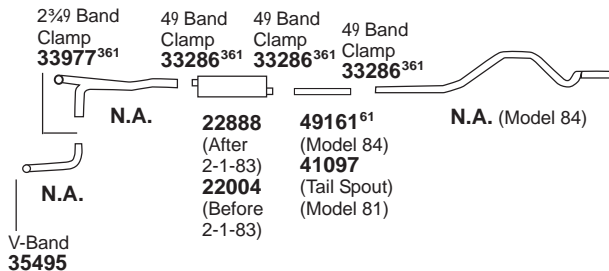
FORD

Series F800, F850 - 2½-3½ Ton

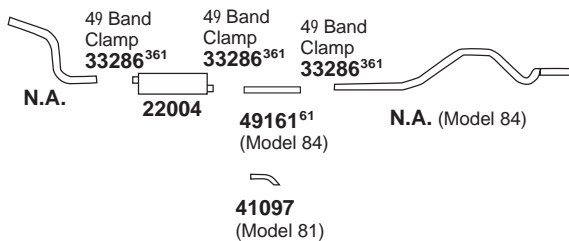
**1987-80 8 CYL. F800 w/8.2L DIESEL ENG.,
(4090) MODEL 81 CAB. (EXC. TURBO)**



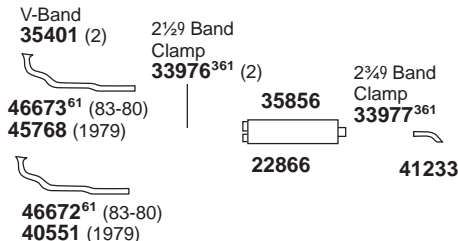
**1983-80 8 CYL. F800, FT800 w/501 C.I.D. (8.2L)
(4091) DIESEL - ALL W.B. (EXC. TURBO)**



**1983-80 8 CYL. F800, FT800 w/8.2L TURBO
(4092) DIESEL ENG. - ALL W.B.**

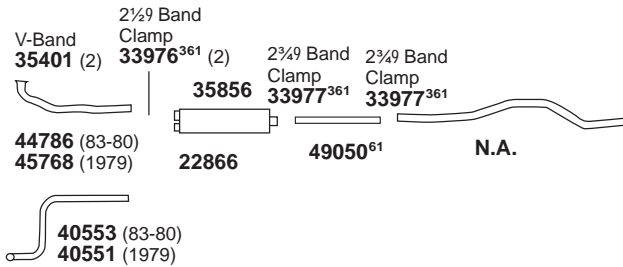


**1983-79 8 CYL. F800 w/6.1L, 7.0L ENG., MODEL
(4093) 81 CAB, EXC. MODELS EQUIPPED w/P.T.O. (POWER TAKE OFF)**



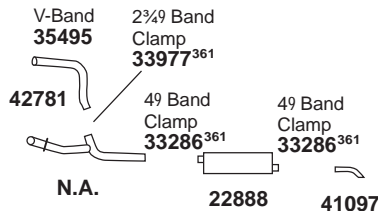
If new shield is required, use (2) 35569 shields w/(4) 35564 clamps.

**1983-79 8 CYL. F800 w/6.1L, 7.0L ENG. -
(4094) MODEL 84 COWL**



If new shield is required, use (2) 35569 shields w/(4) 35564 clamps.

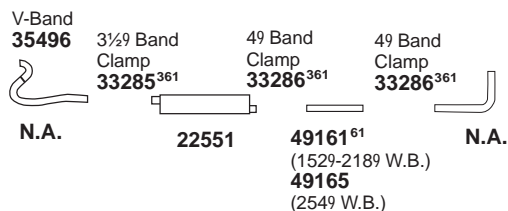
**1981 8 CYL. FT800 w/8.2L DIESEL ENG.
(4095)**



IH/NAVISTAR

1000 Series Chassis - 1½ Ton & Over

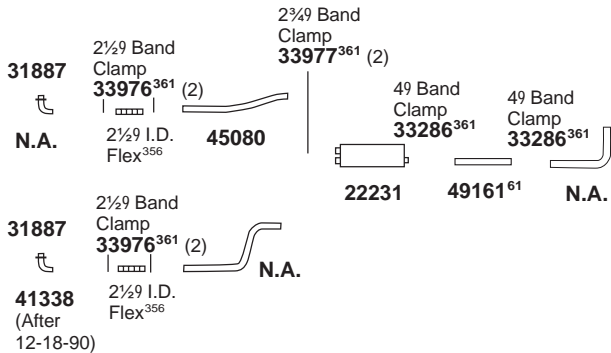
**1993-91 6 CYL. 1652SC w/DT360 DIESEL ENG.,
(4096) STRIPPED CHASSIS, LONG TAIL PIPE, R.H. MOUNTING FRONT OF REAR WHEEL**



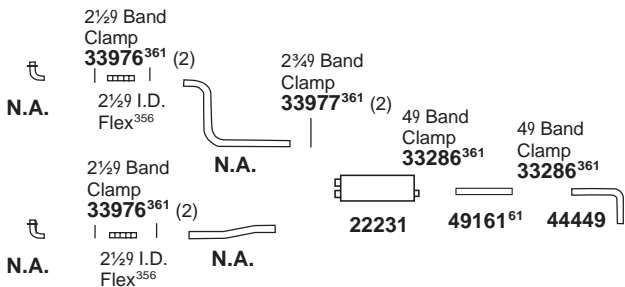
35856 Hngr.																			
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WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

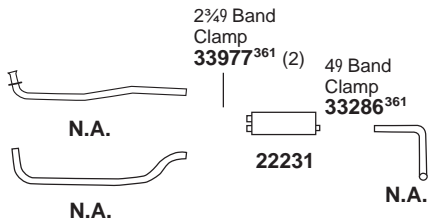
1993-91 8 CYL. 1452SC, 1652SC w/7.3L DIESEL ENG., STRIPPED CHASSIS, LONG TAIL PIPE, EXITS FRONT OF REAR WHEEL, R.H. MOUNTING
(4097)



1993-91 8 CYL. 1652SC w/7.3L DIESEL ENG., STRIPPED CHASSIS, LONG TAIL PIPE, L.H. MOUNTING
(4098)

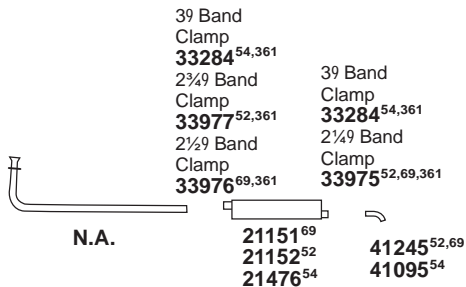


1993-91 8 CYL. 1652SC w/7.3L DIESEL ENG., L.H. MOUNTING, TAIL PIPE EXITS FRONT OF REAR WHEEL
(4099)

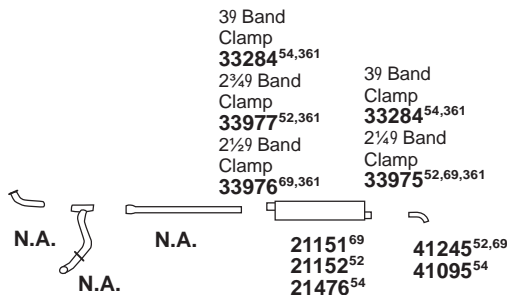


IH/NAVISTAR Metro Series - 1 1/2 Ton & Over (Step Van)

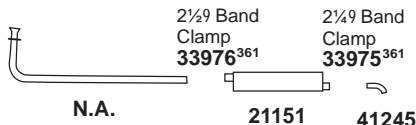
1972-65 6 CYL. M1600, M1700, MC1600, MC1700 METRO
(4100)



1972-65 8 CYL. M1600, M1700, MC1600, MC1700 METRO
(4101)

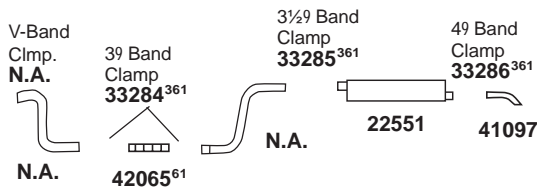


1959-57 6 CYL. A160, A160 - 4X4, AC160 (EXC. LOW FRAME)
(4102)



IH/NAVISTAR 4000 Series Chassis - 1 1/2 Ton & Over

1998 6 CYL. 4700 w/T444E, LOW PROFILE 11) FLATBED, ALLISON AUTOMATIC TRANSMISSION, LEFT SIDE HORIZONTAL MOUNTED MUFFLER
(4103)



ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK G.V.W.R. 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK G.V.W.R. 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E.CROSS REFERENCE

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

52 V304 Eng. only.
 54 V345 Gas Eng.
 61 Cut to fit.

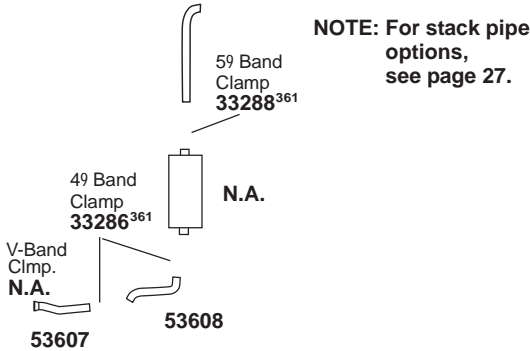
69 V266 Eng. only.
 356 For Flex Tubing options, see page 24. Cut to length.
 361 For other Clamp options, see page 15.

MEDIUM DUTY

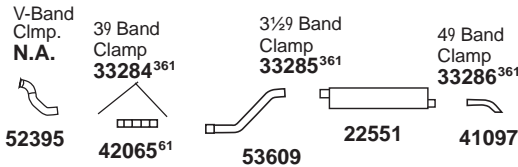
IH/NAVISTAR

4000 Series Chassis - 1½ Ton & Over

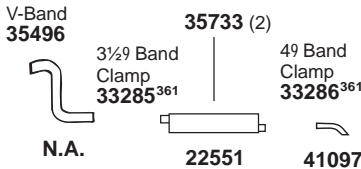
2001 6 CYL. 8100 w/CUMMINS ISM280 SINGLE AXLE DAYCAB, AIR RIDE SUSPENSION, VERTICAL STACK PIPE
(4104)



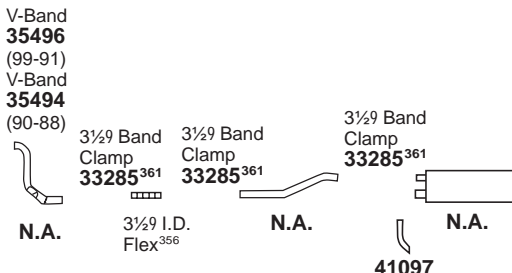
1999 6 CYL. 4700 w/T444E CAB CHASSIS, 5 SPEED MANUAL TRANSMISSION
(4105)



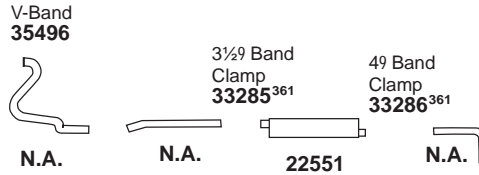
1997-95 6 CYL. 4700 w/T444E DIESEL R.H. SIDE MOUNTING, CODE 0AAY
(4106)



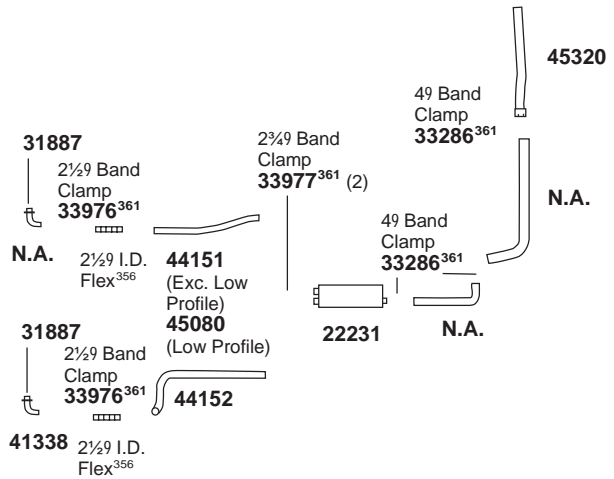
1999-88 6 CYL. 4000 w/DT408, 530, DT466 DIESEL, L.H. MOUNTED MUFFLER, CANADA & EXPORT ONLY, CODE 07AAP
(4107)



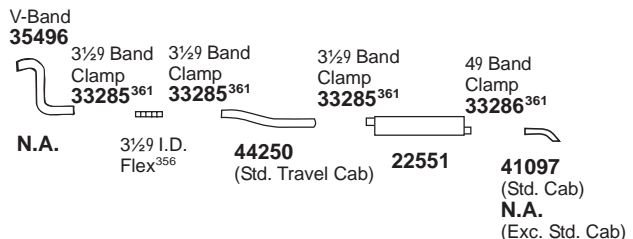
1993 6 CYL. 4000 w/DT/DTA360 L.H. FRAME MOUNTED - LONG TAIL PIPE, SIDE EXIT, CODE 07AAV
(4108)



1993 8 CYL. 4000 w/7.3L DIESEL ENG., R.H. CAB MOUNTED VERTICAL TAIL PIPE
(4109)



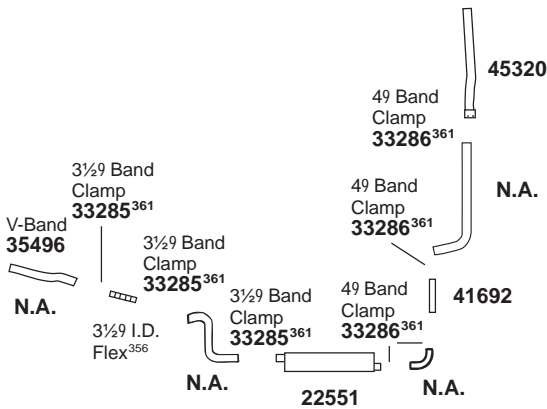
1993 6 CYL. 4000 w/DTA 360 DIESEL R.H. FRAME MOUNTED (EXC. BEVERAGE BODY)
(4110)



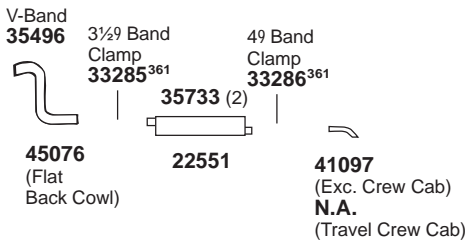
31887 Flng. 	35733 Hngr. 													
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WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

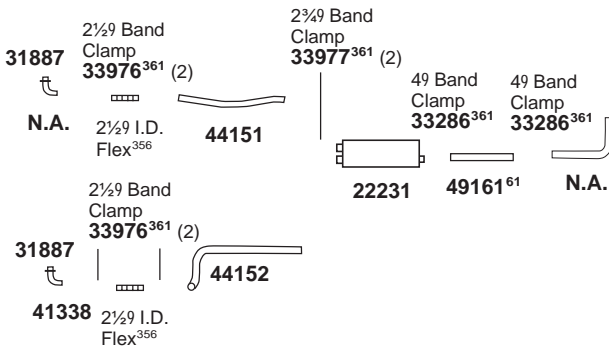
1993 6 CYL. 4000 w/DT/DTA466 DIESEL, L.H. CAB MOUNTED VERTICAL TAIL PIPE, CODES 07ACW.2004 & 2006
(4111)



1993 6 CYL. 4700 w/DT 360 DIESEL, R.H. SIDE MOUNTING (EXC. BEVERAGE BODY)
1992-90 6 CYL. 4700 w/DT/DTA 360 DIESEL R.H. SIDE MOUNTING (EXC. BEVERAGE BODY)
(4112)



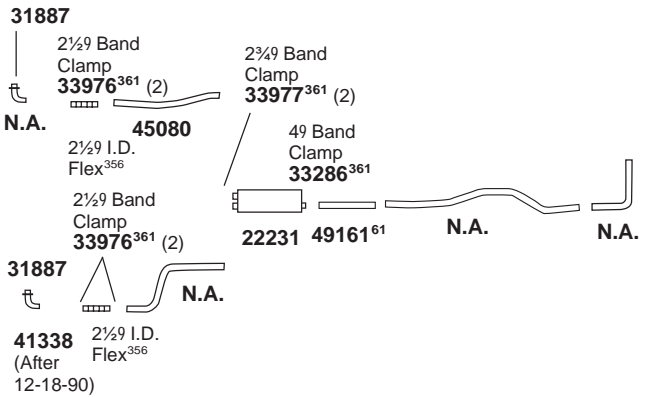
1993-91 8 CYL. 4000 w/7.3L DIESEL ENG., LONG TAIL PIPE, R.H. MOUNTING (EXC. LOW PROFILE) CODE 07AAX
(4113)



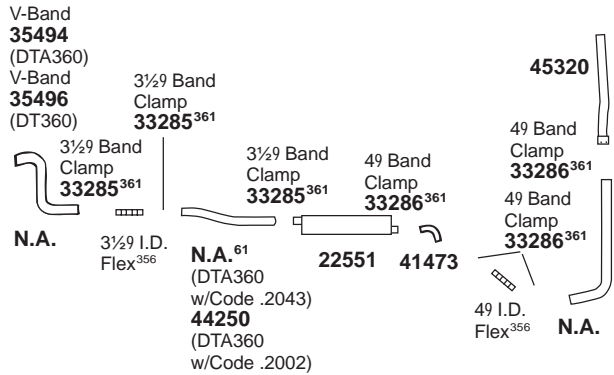
IH/NAVISTAR

4000 Series Chassis - 1 1/2 Ton & Over

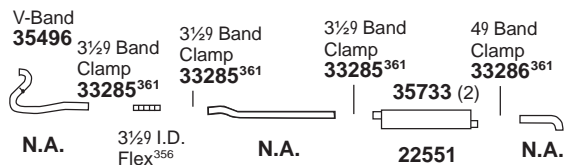
1993-91 8 CYL. 4600LP, 4600UH w/7.3L DIESEL ENG., LONG TAIL PIPE, R.H. MOUNTING, LOW PROFILE
(4114)



1993-91 6 CYL. 4000 W/DT/DTA360 DIESEL ENG., TRAVEL CREW CAB, R.H. CAB MOUNTED TAIL PIPE, CODE 07ACY
(4115)



1993-91 6 CYL. 4000 w/DT/DTA466 DIESEL, R.H. MUFFLER MOUNTED 300 BACK OF CAB, CODE 07AAK
(4116)



31887 Flng.	35733 Hngr.								

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

61 Cut to fit.
356 For Flex Tubing options, see page 24. Cut to length.

361 For other Clamp options, see page 15.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK G.V.W.R. 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK G.V.W.R. 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

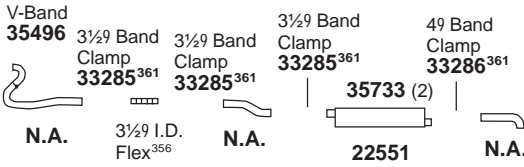
O.E.CROSS REFERENCE

MEDIUM DUTY

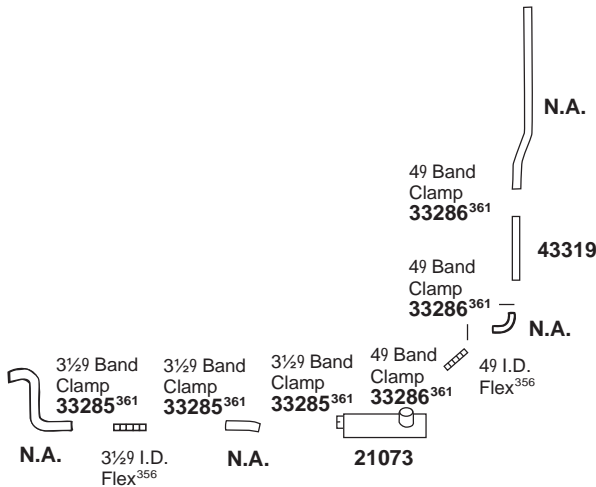
IH/NAVISTAR

4000 Series Chassis - 1½ Ton & Over

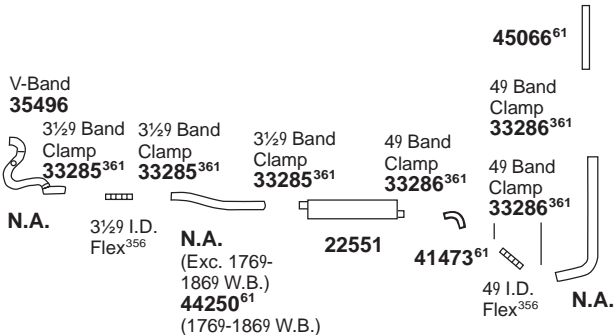
1993-91 6 CYL. 4000 w/DT/DTA466 DIESEL, R.H. MUFFLER MOUNTED 80 BACK OF CAB, CODE 07AAE (4117)



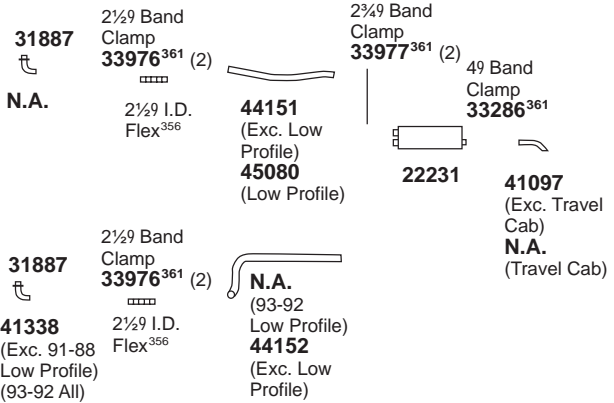
1993-91 6 CYL. 4900 w/DT/DTA466 DIESEL ENG., R.H. CAB MOUNTED TAIL PIPE, CODES 07ACY.2003, 2019, 2022, 2030, 2052, 2054 (4118)



1993-91 6 CYL. 4000 w/DT/DTA466 DIESEL ENG., TRAVEL CREW CAB, L.H. CAB MOUNTED TAIL PIPE (4119)

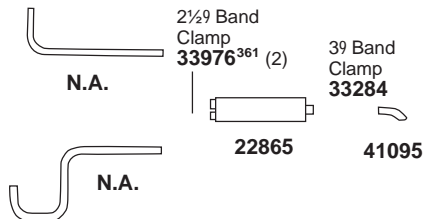


1993-88 8 CYL. 4600 w/7.3L DIESEL ENG., R.H. SIDE MOUNTING (4120)

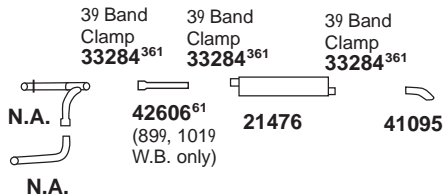


IH/NAVISTAR Fleetstar, Cargostar, Loadstar, Series "S" 1½ Ton & Over

1983-79 8 CYL. SERIES "S" w/6.4L GAS ENG. (4121) (EXC. 1723 MODEL)



1983-80 8 CYL. CARGOSTAR w/5.7L, 6.4L GAS ENG. (4122)



31887 Flng.

35733 Hngr.

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

1983-79 8 CYL. CARGOSTAR w/5.7L, 6.4L (4123) GAS ENG.

2 3/4" Band Clamp **33977**^{298,361}

2 1/2" Band Clamp **33976**^{297,361}

2 1/4" Band Clamp **33975**³⁶¹

N.A.

N.A.

21151²⁹⁷
21152²⁹⁸

49048^{61,298}
(Exc. 1019 W.B.)
41245
(1019 W.B.)

2 3/4" Band Clamp **33977**^{298,361}

2 1/2" Band Clamp **33976**^{297,361}

2 1/4" Band Clamp **33975**³⁶¹

N.A.

N.A.

21151²⁹⁷
21152²⁹⁸

49048^{61,298}
(Exc. 1019 W.B.)
41245
(1019 W.B.)

1983-80 6 CYL. CARGOSTAR w/DT466, DT466B (4124) DIESEL w/HORIZONTAL TAIL PIPE

49 Band Clamp **33286**³⁶¹

49 Band Clamp **33286**³⁶¹

3 1/2" Band Clamp **33285**³⁶¹

N.A.

49 I.D. Flex³⁵⁶

41987

21832

N.A.

1983-80 8 CYL. CARGOSTAR w/9.0L, 3208, D170, (4125) D190, DV462B, DIESEL w/HORIZONTAL TAIL PIPE

49 Band Clamp **33286**³⁶¹

49 Band Clamp **33286**³⁶¹

49 Band Clamp **33286**³⁶¹

3 1/2" Band Clamp **33285**³⁶¹

N.A.

49 I.D. Flex³⁵⁶

41987
(Exc. Trans. Code 13422)
49161⁶¹
(Trans. Code 13422)

21832

N.A.

N.A.

1983-79 6 CYL. CARGOSTAR w/D354 DIESEL (4126)

39 Band Clamp **33284**³⁶¹

39 Band Clamp **33284**³⁶¹

N.A.

21476

41095

IH/NAVISTAR Fleetstar, Cargostar, Loadstar, Series "S" 1 1/2 Ton & Over

1983-79 6 CYL. CARGOSTAR w/6V-53N DIESEL (4127) w/HORIZONTAL TAIL PIPE

N.A.

49 Band Clamp **33286**³⁶¹

3 1/2" Band Clamp **33285**³⁶¹

N.A.

41987

21832

N.A.

N.A.

1983-79 6 CYL. CARGOSTAR w/6V-53N DIESEL (4128) w/VERTICAL TAIL PIPE

NOTE: For stack pipe options, see page 27.

N.A.

49 Band Clamp **33286**³⁶¹ (2)

N.A.

41987

N.A.

N.A.

1983-79 6 CYL. CARGOSTAR w/DT466, DT466B, (4129) DIESEL, w/VERTICAL TAIL PIPE

NOTE: For stack pipe options, see page 27.

49 Band Clamp **33286**³⁶¹

49 Band Clamp **33286**³⁶¹ (2)

N.A.

41987

49 I.D. Flex³⁵⁶

49161⁶¹

N.A.

1983-79 8 CYL. SERIES "S" w/MV404, 7.4L GAS (4130) ENG., 4X4, 6X6 w/AUX. TRANS. CODE 13552

2 3/4" Band Clamp **33977**³⁶¹ (2)

39 Band Clamp **33284**³⁶¹

N.A.

N.A.

N.A.

22822

41095

N.A.

N.A.

WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

61 Cut to fit.
297 Eng. Code 7062.
298 Exc. Eng. Code 7062.

356 For Flex Tubing options, see page 24. Cut to length.
361 For other Clamp options, see page 15.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK G.V.W.R. 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK G.V.W.R. 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

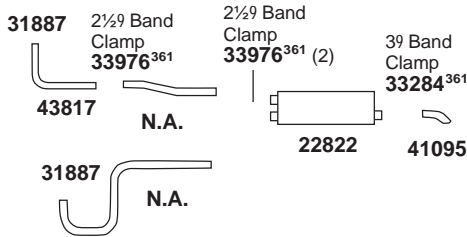
O.E.CROSS REFERENCE

MEDIUM DUTY

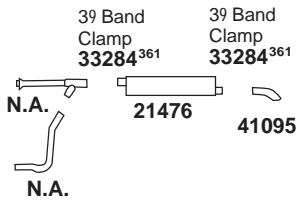
IH/NAVISTAR

Fleetstar, Cargostar, Loadstar, Series "S"
1½ Ton & Over

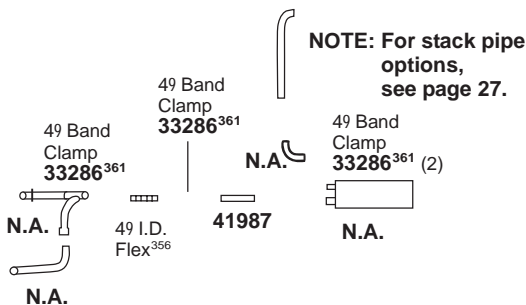
1983-79 8 CYL. SERIES "S" w/MV404, 7.4L GAS ENG., 4X2, 6X4 (EXC. AUX TRANS. CODE 13552, EXC. 1723, 1823 MODELS)
(4131)



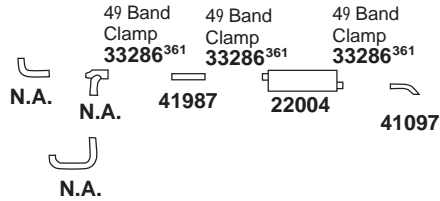
1983-79 8 CYL. CARGOSTAR w/MV446 C.I.D. GAS, (BUILT 4-30-79 AND AFTER), w/HORIZONTAL MUFFLER
(4132)



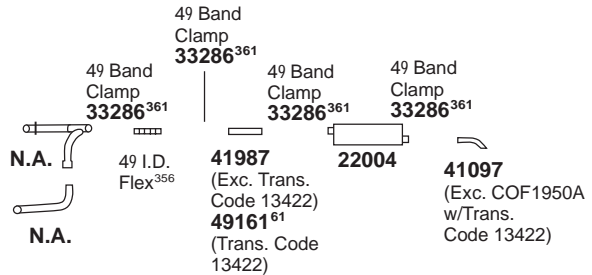
1983-79 8 CYL. CARGOSTAR w/210B, 9.0L, 3208, D170, D190 DV462B DIESEL w/VERTICAL TAIL PIPE
(4133)



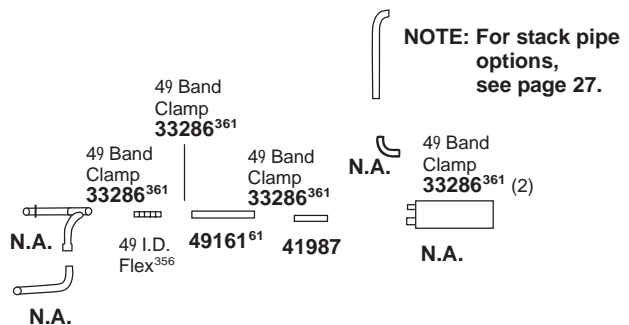
1983-79 8 CYL. CARGOSTAR w/CUMMINS NTL 210 DIESEL w/HORIZONTAL TAIL PIPE
(4134)



1983-79 8 CYL. CARGOSTAR w/V555 DIESEL w/HORIZONTAL TAIL PIPE
(4135)



1983-79 8 CYL. CARGOSTAR w/V555 DIESEL w/VERTICAL TAIL PIPE
(4136)

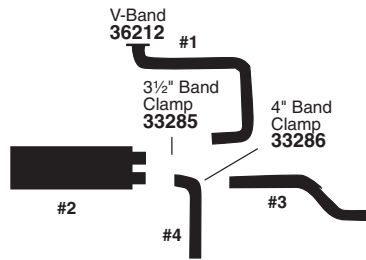


31887 Flng.														
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WARNING: Do Not use Tail Pipe Spouts on Campers, Panel, School Bus Models or Passenger carrying Vehicles.

AM TRAN SCHOOL BUS

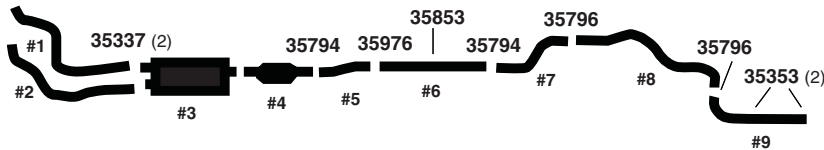
2000-97 8 CYL. RE MODELS W/T444E DIESEL, REAR ENGINE



Part Code	#1	#2	#3	#4
W.B.	Front Exhaust Pipe	Muffler	Tail Pipe (Rear Exit)	Tail Pipe (Side Exit)
195" - 276"	N.A.	53197 (99-97) 21300	55115	53199

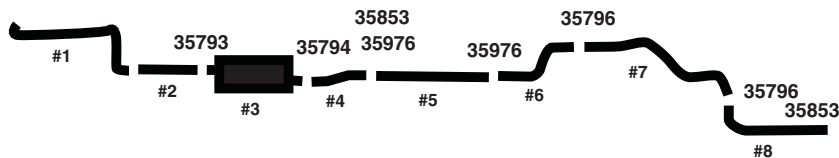
BLUEBIRD SCHOOL BUS

2002-98 8 CYL. CV200 GMC B7 CONVENTIONAL CHASSIS W/454-502 ENGINE



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9
W.B.	LH Front Exh. Pipe	RH Front Exh. Pipe	Muffler	Converter	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe Front	Over Axle Pipe Rear	Tail Pipe
ALL	N.A.	N.A.	N.A.	N.A.	N.A.	49214	53817	56225	48351

2002-97 8 CYL. GMC KODIAK TOPKICK CHASSIS W/6.5L TURBO DIESEL ENGINE



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Exhaust Pipe	Exhaust Pipe	Muffler	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe Front	Over Axle Pipe Rear	Tail Pipe
ALL	N.A.	N.A.	N.A.	N.A.	49214	53817	56225	48351

If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GWW 3-6

SCHOOL BUS

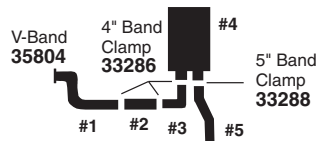
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

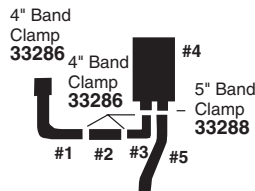
BLUEBIRD SCHOOL BUS

2001-99 8 CYL. ALL AMERICAN w/CATERPILLAR 3126 DIESEL, REAR ENGINE



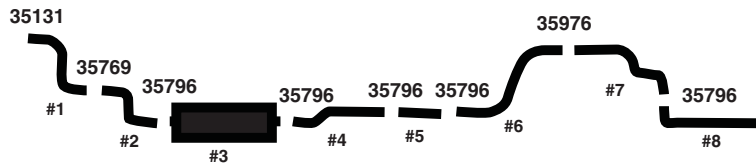
Part Code	#1	#2	#3	#4	#5
W.B.	Front Exh. Pipe	Flex Tubing	Rear Ext. Pipe	Muffler	Tail Pipe
All	53604	41756	52391	N.A.	55464 (Under Bumper) 56169 (Thru Bumper) 55465 (Thru Bumper Option)

2001-99 8 CYL. TC2000 w/CUMMINS 8.3L ISC DIESEL, REAR ENGINE MODELS



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exh. Pipe	Flex Tubing	Rear Ext. Pipe	Muffler	Tail Pipe
All	52393	41756	52392	N.A.	55464 (Under Bumper) 56169 (Thru Bumper)

2001-98 6 CYL. 3126 CAT., CV200; GMC B7 CONVENTIONAL CHASSIS

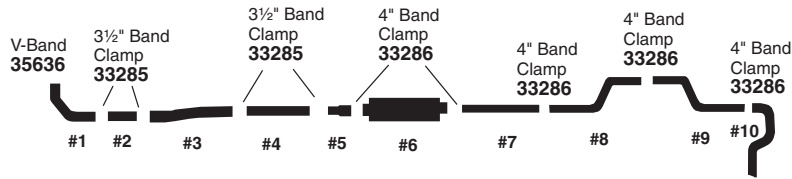


Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Exhaust Pipe	Exhaust Pipe	Muffler	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe Front	Over Axle Pipe Rear	Tail Pipe
ALL	N.A.	N.A.	22816	53801	49214	53800	56225	48351

If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.

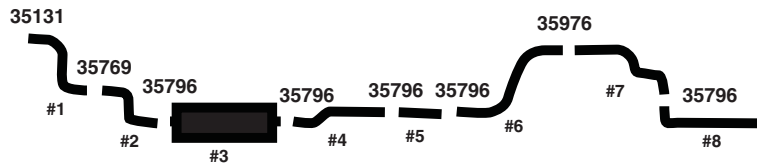
BLUEBIRD SCHOOL BUS

1998-95 8 CYL. TC2000 w/6BTA 5.9L TURBO DIESEL REAR EXIT TAIL PIPE, SIDE MOUNTED FUEL TANK, w/CONVERTER



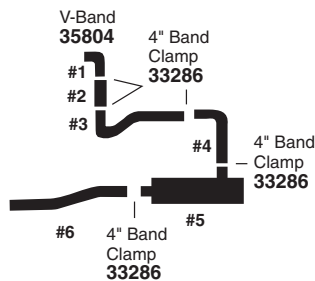
Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Rear Ext. Pipe	Adapter	Conv./ Muffler	Ext. Pipe	Over Axle Pipe		Tail Pipe
								Front	Rear	
132"	N.A.	42065 ³	N.A.	41976 ³	42956	N.A.	46874 ³	43324	N.A.	55056
146" - 195"	N.A.	42065 ³	44132	41976 ³	42956	N.A.	46874 ³	43324	N.A.	55056
216" - 237"	N.A.	42065 ³	44132	49159 ³	42956	N.A.	46874 ³	43324	N.A.	55056

1998-94 6 CYL. 3116 CAT., CV200; GMC B7 CONVENTIONAL CHASSIS



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Exhaust Pipe	Exhaust Pipe	Muffler	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe Front	Over Axle Pipe Rear	Tail Pipe
ALL	N.A.	N.A.	22816	53801	49214 ⁶¹	53800	56225	48351

1998-94 6 CYL. TC2000 w/CATERPILLAR 3116, 3126TA DIESEL, REAR ENGINE



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Rear Ext. Pipe	Muffler w/ Converter	Tail Pipe
All	51043	41756	54596	53603	N.A.	55463

N.A. Not available
 3 Cut to required length.

**If welded assembly, replace all required parts.
 WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GVM 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GVM 3-6

SCHOOL BUS

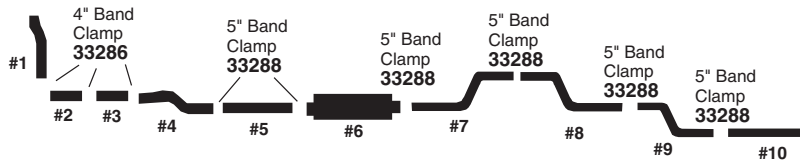
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

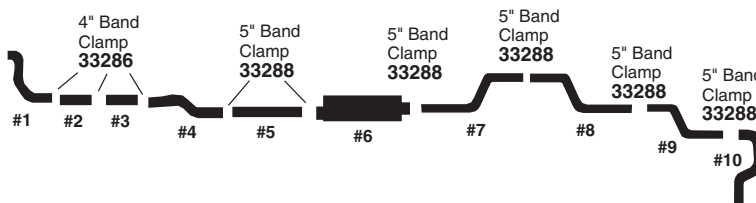
BLUEBIRD SCHOOL BUS

1998-92 8 CYL. ALL AMERICAN w/CUMMINS 8.3L TURBO DIESEL, SPRING FRONT SUSPENSION, SIDE MOUNTED FUEL TANK (FROM CHASSIS NO. 977611), 5" TAIL PIPE THROUGH REAR BUMPER



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
W.B.	Exhaust Pipe	Flex Tubing	Crossover Pipe	Front Ext. Pipe	Rear Ext. Pipe	Muffler	Over Axle Pipe		Ext. Pipe	Tail Pipe
							Front	Rear		
175" -190"	N.A. (95-92) N.A. (97-96)	42423 ³	42891 ³	N.A.	49162 ³	22963* 22920	53031	54018	54019	45340 ³
197½" -227½"	N.A. (95-92) N.A. (97-96)	42423 ³	42891 ³	N.A.	49162 ³	22963* 22920	53031	54018	54019	49162 ³
235" -242½"	N.A. (95-92) N.A. (97-96)	42423 ³	42891 ³	N.A.	49162 ³ w/42126	22963* 22920	53031	54018	54019	49162 ³

1998-92 6 CYL. ALL AMERICAN w/CUMMINS 8.3L TURBO DIESEL, SPRING FRONT SUSPENSION, SIDE MOUNTED FUEL TANK (FROM CHASSIS NO. 977611), 5" TAIL PIPE



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
W.B.	Exhaust Pipe	Flex Tubing	Cross-over Pipe	Front Ext. Pipe	Rear Ext. Pipe	Muffler	Over Axle Pipe		Ext Pipe	Tail Pipe
							Front	Rear		
175"	N.A. (95-92) N.A. (97-96)	42423 ³	42891 ³	N.A.	49162 ³	22963* 22920	53031	54018	44457 ³	N.A.
190"	N.A. (95-92) N.A. (97-96)	42423 ³	42891 ³	N.A.	49162 ³	22963* 22920	53031	54018	45340 ³	N.A.
197½" -227½"	N.A. (95-92) N.A. (97-96)	42423 ³	42891 ³	N.A.	49162 ³	22963* 22920	53031	54018	49162 ³	N.A.
235" - 242½"	N.A. (95-92) N.A. (97-96)	42423 ³	42891 ³	N.A.	49162 ³ w/42126	22963* 22920	53031	54018	49162 ³	N.A.

* Mega Flow Muffler.

N.A. Not available

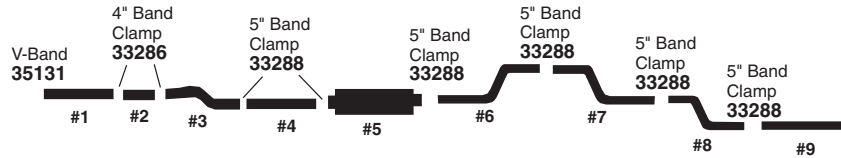
3 Cut to required length.

If welded assembly, replace all required parts.

WARNING: Reuse or replace O.E. Heat Shields.

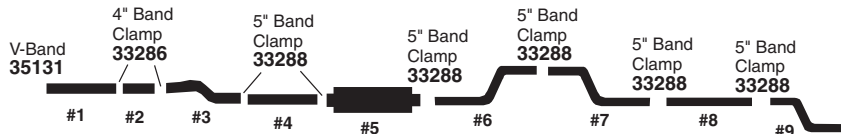
BLUEBIRD SCHOOL BUS

1998-92 6 CYL. ALL AMERICAN w/CATERPILLAR 3116 (6.6L) DIESEL w/MID MOUNTED FUEL TANK, 5" TAIL PIPE THROUGH REAR BUMPER (FROM CHASSIS NO. 977303)



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9
	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Rear Ext. Pipe	Muffler	Over Axle Pipe		Ext. Pipe	Tail Pipe
W.B.						Front	Rear		
175"	53108	41692 ³	N.A.	49162 ³	22963* 22920	53031	54018	54019	45340 ³
190" - 227½"	53108	41692 ³	N.A.	49162 ³	22963* 22920	53031	54018	54019	49162 ³
235" - 242½"	53108	41692 ³	N.A.	49162 ³ w/42126	22963* 22920	53031	54018	54019	49162 ³

1998-92 6 CYL. ALL AMERICAN W/CATERPILLAR 3116 (6.6L) DIESEL SIDE MOUNTED FUEL TANK, 5" TAIL PIPE (FROM CHASSIS NO. 977303)



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9
	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Rear Ext. Pipe	Muffler	Over Axle Pipe		Ext. Pipe	Tail Pipe
W.B.						Front	Rear		
175"	53108	41692 ³	N.A.	49162 ³	22963* 22920	53031 (95-92) 53107 (97-96)	54018	44457 ³	N.A.
190"	53108	41692 ³	N.A.	49162 ³	22963* 22920	53031 (95-92) 53107 (97-96)	54018	45340 ³	N.A.
197½" - 227½"	53108	41692 ³	N.A.	49162 ³	22963* 22920	53031 (95-92) 53107 (97-96)	54018	49162 ³	N.A.
235" - 242½"	53108	41692 ³	N.A.	49162 ³ w/42126	22963* 22920	53031 (95-92) 53107 (97-96)	54018	49162 ³	N.A.

* Mega Flow Muffler.
N.A. Not available
3 Cut to required length.

**If welded assembly, replace all required parts.
 WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
 GVM 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
 GVM 3-6

SCHOOL BUS

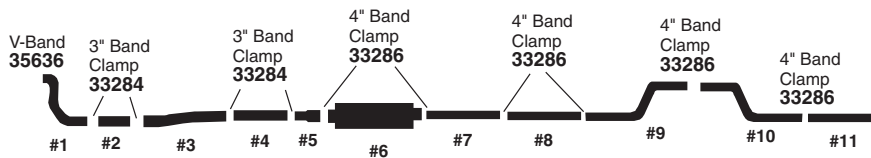
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

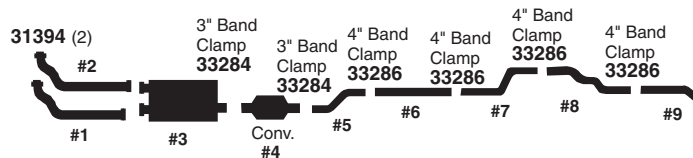
BLUEBIRD SCHOOL BUS

1997-88 6 CYL. TC-2000 w/6BTA 5.9L TURBO DIESEL, REAR EXIT TAIL PIPE, MID MOUNTED FUEL TANK w/CODES 4452, 4453, 4513, 4514



Part No.	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	
	W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Rear Ext. Pipe	Adapter	Muffler	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe		Tail Pipe
										Front	Rear	
132"	N.A.	42065 ³	N.A.	N.A.	42956	22965*	46874	—	43324	46887	49161 ³	
146" - 174"	N.A.	42065 ³	44132	49176 ³	42956	22965*	46874	—	43324	46887	49161 ³	
195" - 216"	N.A.	42065 ³	44132	49159 ³	42956	22965*	46874	—	43324	46887	49161 ³	
237"	N.A.	42065 ³	44132	49159 ³	42956	22965*	46874	49161 ³	43324	46887	49161 ³	

1995-92 8 CYL. CV-200 w/366, 427 C.I.D. GAS ENGINE w/CONVERTER, TAIL PIPE EXITS AT THE REAR OF BUS



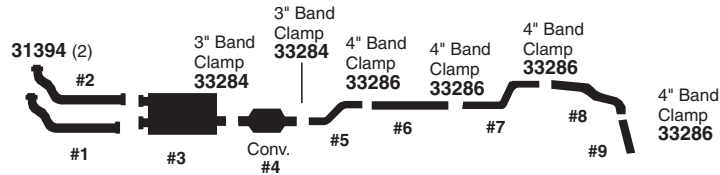
Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9	
	W.B.	LH Front Exhaust Pipe	RH Front Exhaust Pipe	Muffler	Converter	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe		Tail Pipe
								Front	Rear	
145"	N.A.	N.A.	22566	N.A.	N.A.	49161 ³	43191	47674	N.A.	
157" - 193"	N.A.	N.A.	22566	N.A.	N.A.	49161 ³	43191	47674	N.A.	
209" - 261"	N.A.	N.A.	22566	N.A.	44545	49161 ³	43191	47674	N.A.	

* Mega Flow Muffler.
 N.A. Not available
 3 Cut to required length.

**If welded assembly, replace all required parts.
 WARNING: Reuse or replace O.E. Heat Shields.**

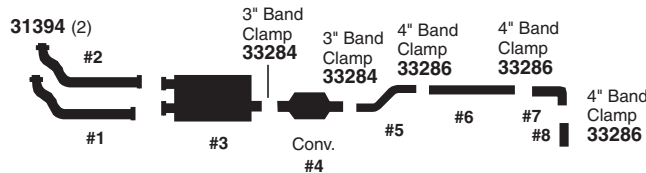
BLUEBIRD SCHOOL BUS

1995-92 8 CYL. CV-200 w/366, 427 C.I.D. GAS ENGINE, SIDE EXIT TAIL PIPE
EXITS BEHIND LEFT REAR WHEEL, w/CONVERTER



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9
W.B.	LH Front Exhaust Pipe	RH Front Exhaust Pipe	Muffler	Converter	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe		Tail Pipe
							Front	Rear	
145"	N.A.	N.A.	22566	N.A.	N.A.	49161 ³	43191	N.A.	N.A.
157" - 193"	N.A.	N.A.	22566	N.A.	N.A.	49161 ³	43191	N.A.	N.A.
209" - 261"	N.A.	N.A.	22566	N.A.	44545	49161 ³	43191	N.A.	N.A.

1995-92 8 CYL. CV-200 w/366, 427 C.I.D. GAS ENGINE, SIDE EXIT TAIL PIPE
EXITS IN FRONT OF LEFT REAR WHEEL, w/CONVERTER



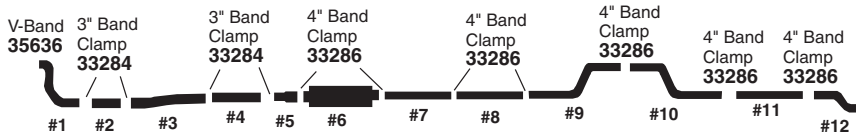
Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	LH Front Exhaust Pipe	RH Front Exhaust Pipe	Muffler	Converter	Front Ext. Pipe	Rear Ext. Pipe	Elbow	Tail Pipe
145"	N.A.	N.A.	22566	N.A.	N.A.	49161 ³	N.A.	N.A.
157" - 193"	N.A.	N.A.	22566	N.A.	N.A.	49161 ³	N.A.	N.A.
209" - 261"	N.A.	N.A.	22566	N.A.	44545	49161 ³	N.A.	N.A.

N.A. Not available
3 Cut to required length.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

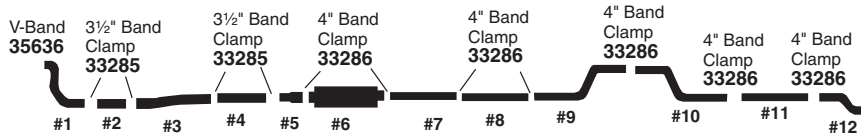
BLUEBIRD SCHOOL BUS

1995-88 6 CYL. TC2000 w/6BTA 5.9L TURBO DIESEL, AUTO. TRANS., REAR EXIT TAIL PIPE



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12
W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Rear Ext. Pipe	Adapter	Muffler	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe		Ext. Pipe	Tail Pipe
									Front	Rear		
132"	N.A.	42065 ³	N.A.	N.R.	42956	22965*	42305	N.R.	43196	44557	49161 ³	N.A.
146"	N.A.	42065 ³	44132	41976	42956	22965*	42305	49161 ³	43196	44557	49161 ³	N.A.
174" - 237"	N.A.	42065 ³	44132	491593	42956	22965*	42305	49161 ³	43196	44557	49161 ³	N.A.

1995-88 6 CYL. TC2000 w/6BTA 5.9L TURBO DIESEL, MAN. TRANS., REAR EXIT TAIL PIPE



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12
W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Rear Ext. Pipe	Adapt-er	Muffler	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe		Ext. Pipe	Tail Pipe
									Front	Rear		
132"	N.A.	42065 ³	N.A.	N.R.	42956	22965*	42305 ⁴	N.A.	43196	N.A.	49161 ³	N.A.
146" - 237"	N.A.	42065 ³	N.A.	49159 ³	42956	22965*	42305 ⁴	49161 ³	43196	44557	49161 ³	N.A.

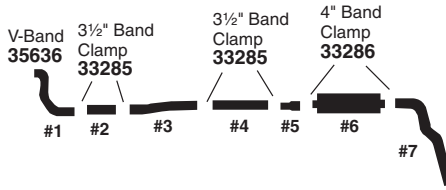
* Mega Flow Muffler.
 N.A. Not available.
 N.R. Not required.

3 Cut to required length.
 4 w/Spring Suspension.

**If welded assembly, replace all required parts.
 WARNING: Reuse or replace O.E. Heat Shields.**

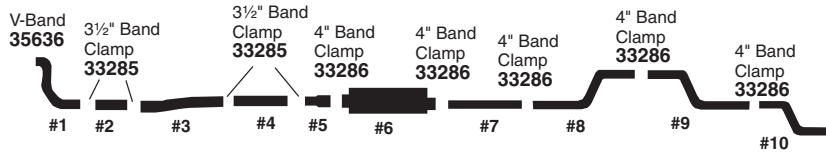
BLUEBIRD SCHOOL BUS

1995-88 6 CYL. TC2000 w/6BTA 5.9L TURBO DIESEL, LH EXIT TAIL PIPE



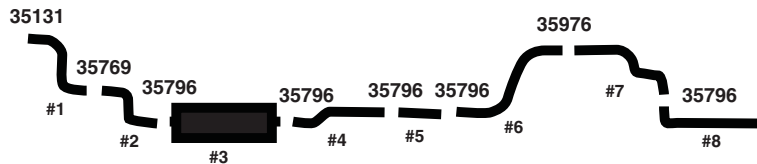
Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Rear Ext. Pipe	Adapter	Muffler	Tail Pipe
132"	N.A. N.A.	42065 ³	N.A. (Auto. Trans.) N.A. (Man. Trans.)	49159 ³	42956	22965*	N.A.
146" - 237"	N.A. N.A.	42065 ³	N.A.	49159 ³	42956	22965*	N.A.

1994-88 6 CYL. TC2000 w/6BTA 5.9L TURBO DIESEL, REAR EXIT TAIL PIPE, SIDE MOUNTED FUEL TANK



Part Code	#1	#2	#3	#4	#5	#6	#7	#8		#9	#10
								Over Axle Pipe			
W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Rear Ext. Pipe	Adapter	Muffler	Ext. Pipe	Front	Rear	Tail Pipe	
132"	N.A.	42065 ³	N.A.	41976 ³	42956	22965*	46874 ³	43324	N.A.	45509	
146" - 195"	N.A.	42065 ³	44132	41976 ³	42956	22965*	46874 ³	43324	N.A.	45509	
216" - 237"	N.A.	42065 ³	44132	49159 ³	42956	22965*	46874 ³	43324	N.A.	45509	

1993-92 6 CYL. GMC 3116 CATERPILLAR ENGINE



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Exhaust Pipe	Exhaust Pipe	Muffler	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe Front	Over Axle Pipe Rear	Tail Pipe
ALL	N.A.	N.A.	22643	53801	49214 ⁶¹	53800	N.A.	44126

* Mega Flow Muffler.

N.A. Not available.

³ Cut to required length.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

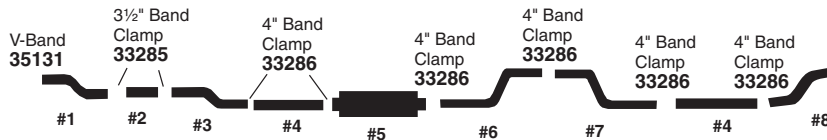
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

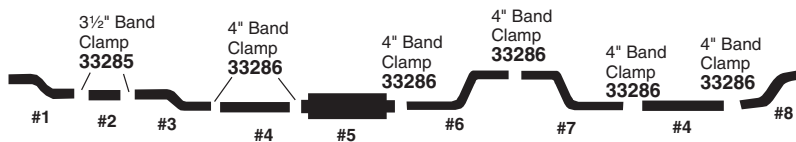
BLUEBIRD SCHOOL BUS

**1992-91 6 CYL. ALL AMERICAN w/CAT. 3116 TURBO DIESEL, w/4" REAR EXIT TAIL PIPE
(BEFORE CHASSIS NO. 977303)**



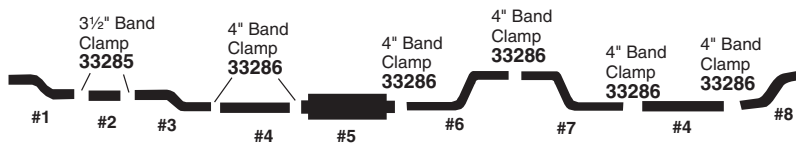
Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Front Exh. Pipe	Flex Tubing	Front Ext. Pipe	Rear Ext. Pipe	Muffler	Over Axle Pipe		Tail Pipe
						Front	Rear	
175" - 197½"	N.A.	41756	N.A.	49161 ³	22965*	N.A.	N.A.	N.A.
205" - 242½"	N.A.	41756	N.A.	49052 ³	22965*	N.A.	N.A.	N.A.

**1992-88 8 CYL. ALL AMERICAN w/8.2LT, 8.2LTA FRONT ENGINE MODELS,
REAR EXIT TAIL PIPE**



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Ext. Pipe	Muffler	Over Axle Pipe		Tail Pipe
						Front	Rear	
175" - 242½"	N.A.	42066 ³	N.A.	49161 ³	22965*	N.A.	N.A.	N.A.

**1992-88 8 CYL. ALL AMERICAN w/CUMMINS 8.3L FRONT ENGINE MODELS,
w/4" EXHAUST (BEFORE CHASSIS NO. 977611)**



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Ext. Pipe	Muffler	Over Axle Pipe		Tail Pipe
						Front	Rear	
175" - 242½"	N.A.	42066 ³	N.A.	49161 ³	22965*	N.A.	N.A.	N.A.

* Mega Flow Muffler.

N.A. Not available.

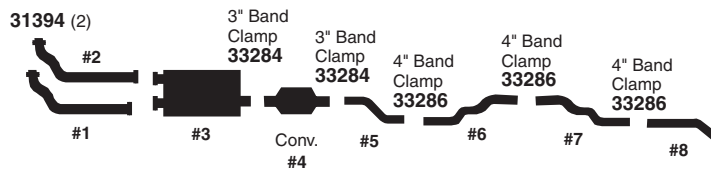
3 Cut to required length.

If welded assembly, replace all required parts.

WARNING: Reuse or replace O.E. Heat Shields.

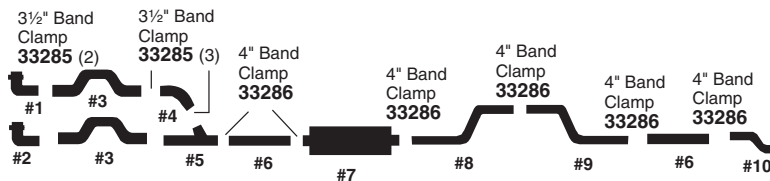
BLUEBIRD SCHOOL BUS

1991-88 8 CYL. ALL MODELS w/366 C.I.D. ENGINE w/CONVERTER



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	LH Front Exhaust Pipe	RH Front Exhaust Pipe	Muffler	Converter	Ext. Pipe	Over Axle Pipe		Tail Pipe
						Front	Rear	
254"	44224	44215	22566	N.A.	44545	N.A.	N.A.	N.A.
274"	44224	44215	22566	N.A.	44545	N.A.	N.A.	N.A.

1987-85 8 CYL. ALL AMERICAN MODELS w/CAT. 3208 DIESEL



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
W.B.	RH Exhaust Pipe	LH Exhaust Pipe	Over Axle Pipe	Ext. Pipe	Ext. Pipe	Ext. Pipe	Muffler	Over Axle Pipe		Tail Pipe
								Front	Rear	
149" - 216"	N.A.	N.A.	N.A.	N.A.	N.A.	49161 ³	22965*	N.A.	N.A.	N.A.
224" - 254"	N.A.	N.A.	N.A.	N.A.	N.A.	49052 ³	22965*	N.A.	N.A.	N.A.

* Mega Flow Muffler.
N.A. Not available.
3 Cut to required length.

**If welded assembly, replace all required parts.
 WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK G.W. 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK G.W. 3-6

SCHOOL BUS

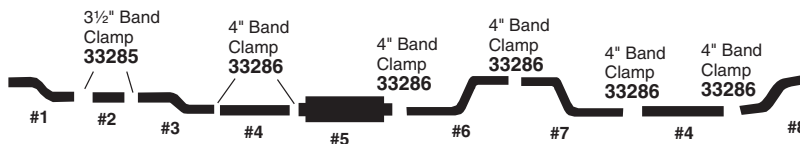
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

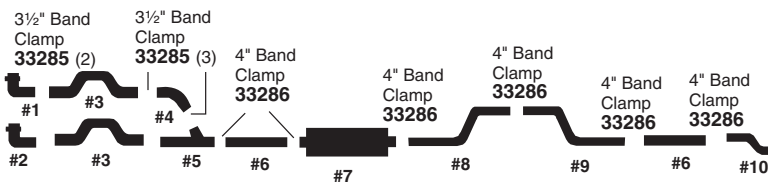
BLUEBIRD SCHOOL BUS

1987-80 8 CYL. ALL AMERICAN w/8.2L TURBO DIESEL FRONT ENGINE MODELS,
REAR EXIT TAIL PIPE



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Ext. Pipe	Muffler	Over Axle Pipe		Tail Pipe
						Front	Rear	
175" - 242 1/2"	N.A.	42066 ³	N.A.	49161 ³	22965*	N.A.	N.A.	N.A.

1987-80 8 CYL. ALL AMERICAN MODELS w/CUMMINS 555 DIESEL

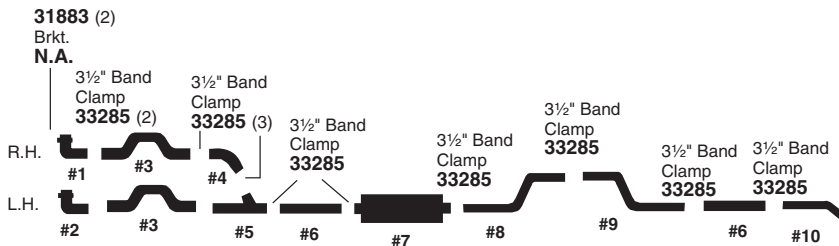


Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
W.B.	RH Exhaust Pipe	LH Exhaust Pipe	Over Axle Pipe	Ext. Pipe	Ext. Pipe	Ext. Pipe	Muffler	Over Axle Pipe		Tail Pipe
								Front	Rear	
149" - 216"	N.A.	N.A.	N.A.	N.A.	N.A.	49161 ³	22965*	N.A.	N.A.	N.A.
224" - 254"	N.A.	N.A.	N.A.	N.A.	N.A.	49052 ³	22965*	N.A.	N.A.	N.A.

If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.

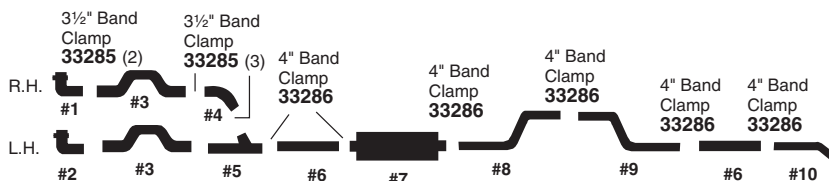
BLUEBIRD SCHOOL BUS

1987-80 8 CYL. ALL AMERICAN MODELS w/427 C.I.D. GAS ENGINE, REAR EXIT TAIL PIPE



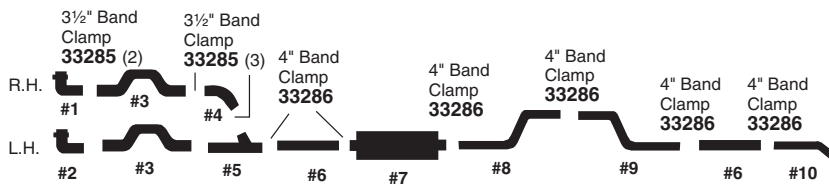
Part Code	#1	#2	#3	#4	#5	#6	#7	#8		#9	#10
	W.B.	RH Front Exhaust Pipe	LH Front Exhaust Pipe	Front Over Axle Pipe	Ext. Pipe	Y-Pipe	Ext. Pipe	Muffler	Over Axle Pipe		
									Front	Rear	
149" - 254"	N.A.	N.A.	N.A.	N.A.	N.A.	49160 ³	22844	N.A.	N.A.	N.A.	

1984-80 8 CYL. ALL AMERICAN MODELS w/CUMMINS 504 DIESEL



Part Code	#1	#2	#3	#4	#5	#6	#7	#8		#9	#10
	W.B.	RH Exhaust Pipe	LH Exhaust Pipe	Over Axle Pipe	Ext. Pipe	Ext. Pipe	Ext. Pipe	Muffler	Over Axle Pipe		
									Front	Rear	
149" - 216"	N.A.	N.A.	N.A.	N.A.	N.A.	49161 ³	22965*	N.A.	N.A.	N.A.	
224" - 254"	N.A.	N.A.	N.A.	N.A.	N.A.	49052 ³	22965*	N.A.	N.A.	N.A.	

1984-80 8 CYL. ALL AMERICAN MODELS w/CAT. 3208 DIESEL



Part Code	#1	#2	#3	#4	#5	#6	#7	#8		#9	#10
	W.B.	RH Exhaust Pipe	LH Exhaust Pipe	Over Axle Pipe	Ext. Pipe	Ext. Pipe	Ext. Pipe	Muffler	Over Axle Pipe		
									Front	Rear	
149"	N.A.	41483	N.A.	N.A.	N.A.	49161 ³	22965*	N.A.	N.A.	N.A.	
224"	N.A.	41483	N.A.	N.A.	N.A.	49161 ³	22965*	N.A.	N.A.	N.A.	

* Mega Flow Muffler.
 N.A. Not available.
 3 Cut to required length.

**If welded assembly, replace all required parts.
 WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GWW 3-6

SCHOOL BUS

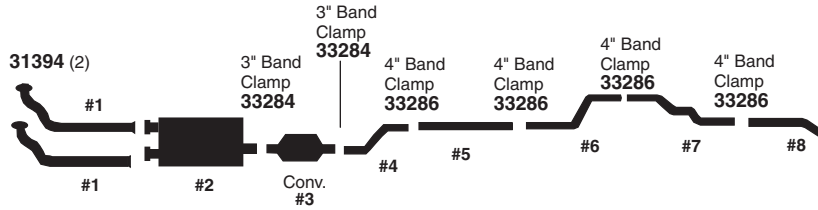
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

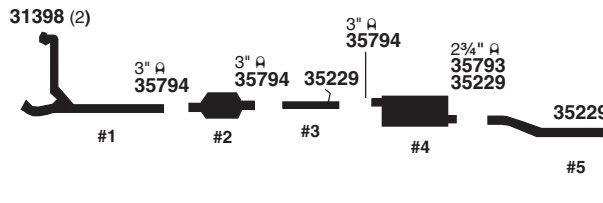
CHEVROLET SCHOOL BUS

1997-92 8 CYL. SERIES B6 ALL MODELS w/366, 427 C.I.D. GAS ENGINE W/CONVERTER,
TAIL PIPE EXITS AT REAR OF BUS



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	LH & RH Front Exhaust Pipe	Muffler	Converter	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe		Tail Pipe
						Front	Rear	
143" - 193"	53127 (LH) 54114 (RH)	22566	N.A.	N.A.	49161 ³	43191	47674	N.A.
209" - 261"	53127 (LH) 54114 (RH)	22566	N.A.	44545 ¹⁸	49161 ³	43191	47674	N.A.

1996-92 8 CYL. G30/G3500 MODELS w/262 (4.3L) ENG., 125" W.B., OVER 8500 G.V.W.R.



Part Code	#1	#2	#3	#4	#5
W.B.	Exhaust Pipe	Converter	Ext. Pipe	Muffler	Tail Pipe
125"	40342 ³³⁷	N.A.	42220	22678	44426

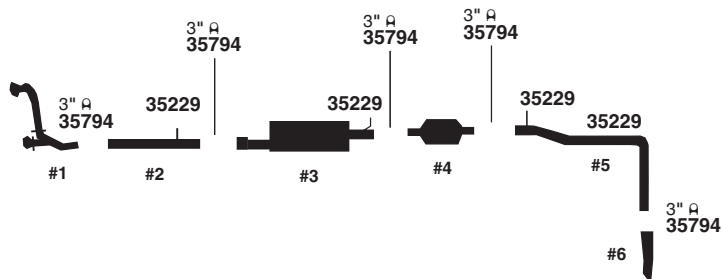
* Mega Flow Muffler.
N.A. Not available.
3 Cut to required length.

18 RH Fuel Tank.
337 If sensor required, drill 0.50" hole
in pipe at sensor tap.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

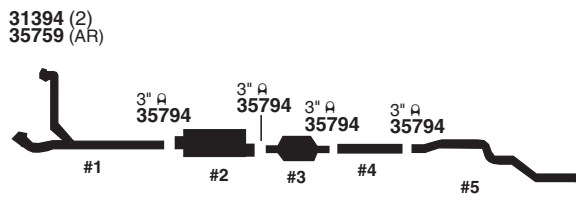
CHEVROLET SCHOOL BUS

1996-91 8 CYL. G30/G3500 MODELS w/454 C.I.D. (7.4L) ENG., 125", 146" W.B., w/CONVERTER



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Exhaust Pipe	Ext. Pipe	Muffler	Converter	Tail Pipe	Tail Spout
125"	N.A.	N.R.	22934	N.A.	N.A.	41712 (Cutaway)
146"	N.A.	N.A.	22934	N.A.	N.A.	41712 (Cutaway)

1996-90 8 CYL. P30/P3500 MODELS w/454 C.I.D. (7.4L) ENG., w/CONVERTER



Part Code	#1	#2	#3	#4	#5
W.B.	Exhaust Pipe	Muffler	Converter	Ext. Pipe	Tail Pipe
133", 137"	N.A.	22679	N.A.	42606 ³	47659 ³⁷⁰
157"	N.A.	22679	N.A.	44119	47659 ³⁷⁰
158½", 178"	N.A.	22679	N.A.	N.A.	47659 ³⁷⁰
190", 208"	N.A.	22679	N.A.	N.A.	47659 ³⁷⁰

N.A. Not available.
3 Cut to required length.

370 Requires (1) 42606 for Wide Body Models.

If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

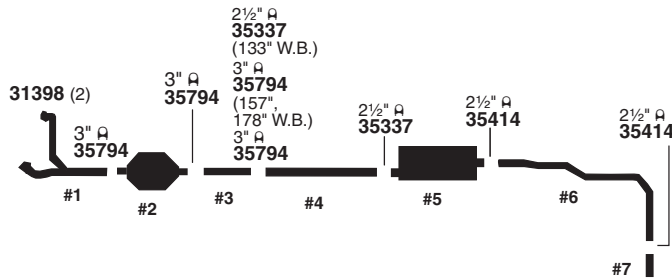
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

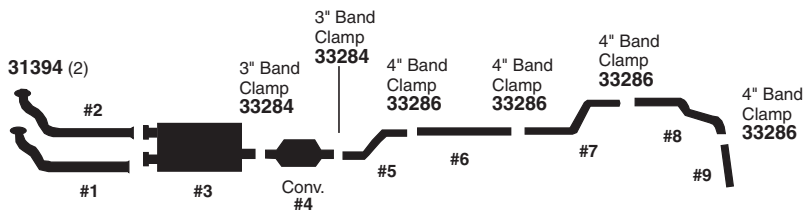
CHEVROLET SCHOOL BUS

1996-89 8 CYL. P30/P3500 MODELS w/350 C.I.D., 125", 133", 157", 178" W.B., w/CONVERTER



Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	Exhaust Pipe	Converter	Front Ext. Pipe	Rear Ext. Pipe	Muffler	Tail Pipe	Tail Spout
125"	40325 ²⁹¹ (90-89) (Exc. 4 Whl. Disc.) 40359 (90-89) (w/4 Whl. Disc.)	N.A.	41974 ³³⁸	N.R.	N.A.	46757 ^{338,372} (90-89) 47653 ^{338,372} (96-91)	42596
133"	40325 ²⁹¹ (90-89) (Exc. 4 Whl. Disc.) 40359 (90-89) (w/4 Whl. Disc.)	N.A.	41974 ³³⁸	41966 ³	N.A.	46757 ^{338,372} (90-89) 47653 ^{338,372} (96-91)	42596
157"	40325 ²⁹¹ (90-89) (Exc. 4 Whl. Disc.) 40359 (90-89) (w/4 Whl. Disc.)	N.A.	N.R.	44119	N.A.	46757 ^{338,372} (90-89) 47653 ^{338,372} (96-91)	42596
178"	40325 ²⁹¹ (90-89) (Exc. 4 Whl. Disc.) 40359 (90-89) (w/4 Whl. Disc.)	N.A.	42924	44119	N.A.	46757 ^{338,372} (90-89) 47653 ^{338,372} (96-91)	42596

1995-92 8 CYL. SERIES B6 ALL MODELS w/366, 427 C.I.D. GAS ENGINE w/CONVERTER, SIDE EXIT TAIL PIPE EXITS BEHIND REAR WHEEL



Part Code	#1	#2	#3	#4	#5	#6	#7		#8	#9
							Front	Rear		
W.B.	LH Front Exhaust Pipe	RH Front Exhaust Pipe	Muffler	Converter	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe		Tail Pipe	
145" - 193"	44215	44224	22566	N.A.	N.A.	49161 ³	43191	N.A.	N.A.	
209" - 261"	44215	44224	22566	N.A.	44545 ¹⁸	49161 ³	43191	N.A.	N.A.	

N.A. Not available.
N.R. Not required.
3 Cut to required length.

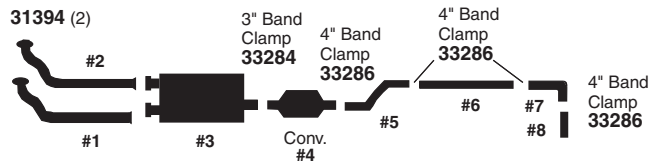
18 RH Fuel Tank.
291 If Oxygen Sensor not used,
Plug 35299 required.

372 Requires (1) 42596 for
Wide Body Models.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

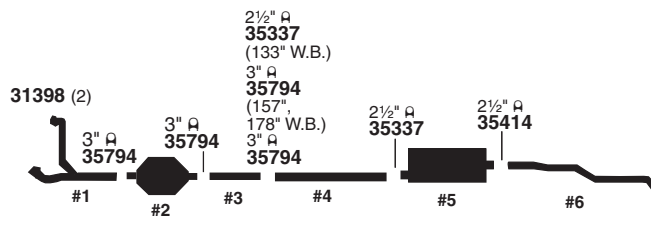
CHEVROLET SCHOOL BUS

1995-92 8 CYL. SERIES B6 ALL MODELS w/366, 427 C.I.D. GAS ENGINE w/CONVERTER, SIDE EXIT TAIL PIPE EXITS IN FRONT FOR LEFT WHEEL



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	LH Front Exhaust Pipe	RH Front Exhaust Pipe	Muffler	Converter	Front Ext. Pipe	Rear Ext. Pipe	Elbow	Tail Pipe
145" - 193"	44215	44224	22566	N.A.	N.A.	49161 ³	N.A.	N.A.
209" - 261"	44215	44224	22566	N.A.	44545 ¹⁸	49161 ³	N.A.	N.A.

1995-90 8 CYL. P30/P3500 MODELS w/262 C.I.D. (4.3L) ENG., 125", 133", 157", 178" W.B., w/CONVERTER



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Exhaust Pipe	Converter	Front Ext. Pipe	Rear Ext. Pipe	Muffler	Tail Pipe
125"	40325 (1990)	N.A.	41974 ³³⁸	N.R.	N.A.	46757 ^{338,372} (1990) 47653 ^{338,372} (95-91)
133"	40325 (1990)	N.A.	41974 ³³⁸	N.R.	N.A.	46757 ^{338,372} (1990) 47653 ^{338,372} (95-91)
157"	40325 (1990)	N.A.	N.R.	44119	N.A.	46757 ^{338,372} (1990) 47653 ^{338,372} (95-91)
178"	40325 (1990)	N.A.	42924	44119	N.A.	46757 ^{338,372} (1990) 47653 ^{338,372} (95-91)

N.A. Not available.
N.R. Not required.

³ Cut to required length.
³³⁸ Both parts required.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

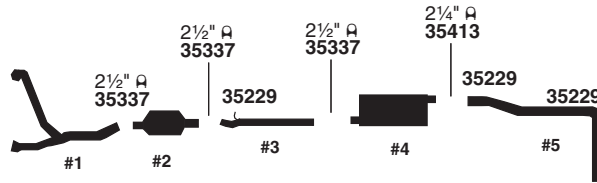
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

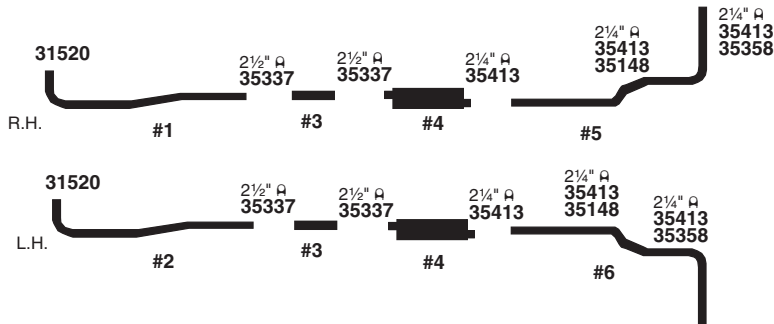
CHEVROLET SCHOOL BUS

1994-91 6 CYL. G30/G3500 MODELS w/262 C.I.D. (4.3L) ENG., 125" W.B.,
UNDER 8500 G.V.W.R.



Part Code	#1	#2	#3	#4	#5
W.B.	Exhaust Pipe	Converter	Ext. Pipe	Muffler	Tail Pipe
125"	40343	N.A.	43486	21910	45354

1993-91 8 CYL. P30/P3500 MODELS w/379 C.I.D. (6.2L) DIESEL ENG.



Part Code	#1	#2	#3	#4	#5	#6
W.B.	RH Exhaust Pipe	LH Exhaust Pipe	Ext. Pipe	Muffler	RH Tail Pipe	LH Tail Pipe
133", 137"	46753	46802	42956 ³	22644	47607 ³⁵⁷	47608 ³⁵⁷
157", 158 1/2"	46753	46802	43729	22644	47607 ³⁵⁷	47608 ³⁵⁷
178"	46753	46802	47555 ³	22644	47607 ³⁵⁷	47608 ³⁵⁷

N.A. Not available.

³ Cut to required length.

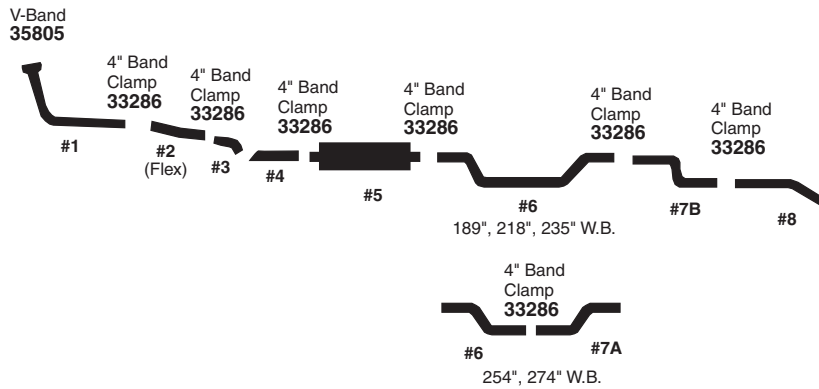
357 For wide body models, use 41956 on Tail Pipe Outlets.

If welded assembly, replace all required parts.

WARNING: Reuse or replace O.E. Heat Shields.

CHEVROLET SCHOOL BUS

1991-80 8 CYL. SERIES B6, S7 ALL MODELS w/8.2L DIESEL w/TURBO



Part Code	#1	#2	#3	#4	#5	#6	#7A	#7B	#8
W.B.	Exhaust Pipe	Flex Tubing	Ext. Pipe	Rear Ext. Pipe	Muffler	Ext. Pipe	Over Axle Pipe		Tail Pipe
							Front	Rear	
189"	N.A.	42423 ³	41430	45512 (S-Series)	22004	N.A.	N.R.	N.A.	N.A.
218"	N.A.	42423 ³	41430	45512 (S-Series)	22004	47625	N.R.	N.A.	N.A.
235"	N.A.	42423 ³	41430	45512 (S-Series)	22004	N.A.	N.R.	N.A.	N.A.
254"	N.A.	42423 ³	41430	45512 (S-Series)	22004	N.A.	N.A.	N.A.	N.A.
274"	N.A.	42423 ³	41430	45512 (S-Series)	22004	N.A.	N.A.	N.A.	N.A.

N.A. Not available.
N.R. Not required.

³ Cut to required length.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWV 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWV 3-6

SCHOOL BUS

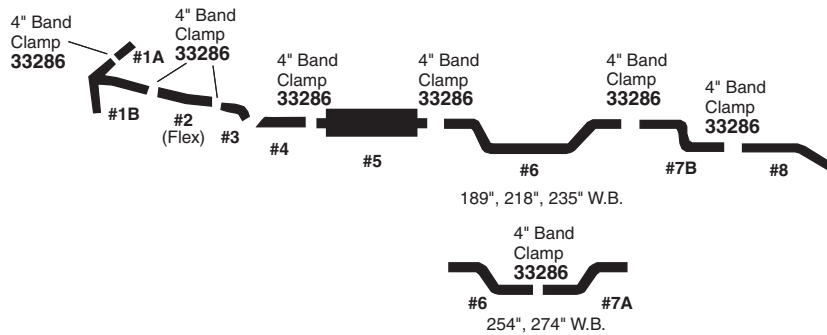
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

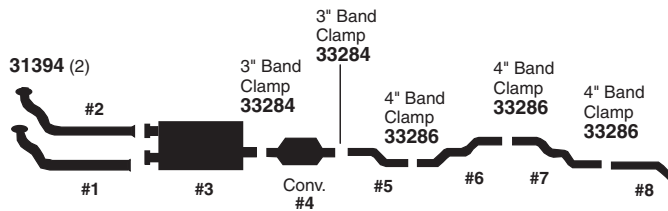
CHEVROLET SCHOOL BUS

1991-80 8 CYL. SERIES B6, S7 ALL MODELS w/8.2L DIESEL w/o TURBO



Part Code	#1A	#1B	#2	#3	#4	#5	#6	#7A		#8
	W.B.	RH Exhaust Pipe	LH Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Rear Ext. Pipe	Muffler	Ext. Pipe	Front	Rear
189"	41662	N.A.	42423 ³	41430 ³	N.A. (Front) 45512 (Rear, S-Series)	22449	N.A.	N.R.	N.A.	N.A.
218"	41662	N.A.	42423 ³	41430 ³	N.A. (Front) 45512 (Rear, S-Series)	22449	47625	N.R.	N.A.	N.A.
235"	41662	N.A.	42423 ³	41430 ³	N.A. (Front) 45512 (Rear, S-Series)	22449	N.A.	N.R.	N.A.	N.A.
254"	41662	N.A.	42423 ³	41430 ³	N.A. (Front) 45512 (Rear, S-Series)	22449	N.A.	N.A.	N.A.	N.A.
274"	41662	N.A.	42423 ³	41430 ³	N.A. (Front) 45512 (Rear, S-Series)	22449	N.A.	N.A.	N.A.	N.A.

1991-89 8 CYL. SERIES B6 ALL MODELS w/366 C.I.D. ENG. w/CONVERTER



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	
	W.B.	LH Front Exhaust Pipe	RH Front Exhaust Pipe	Muffler	Converter	Ext. Pipe	Over Axle Pipe		Tail Pipe
							Front	Rear	
254"	44224	44215	22566	N.A.	44545	N.A.	N.A.	N.A.	N.A.
274"	44224	44215	22566	N.A.	44545	N.A.	N.A.	N.A.	N.A.

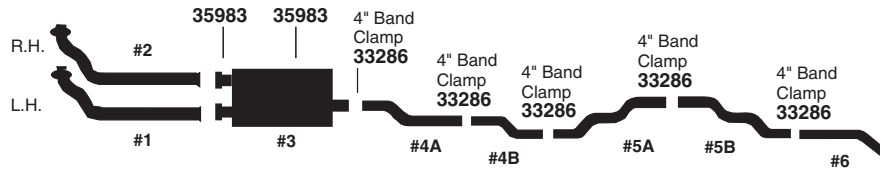
N.A. Not available.
N.R. Not required.

³ Cut to required length.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

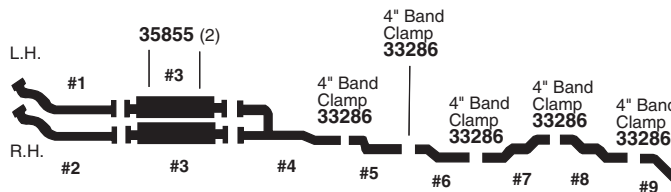
CHEVROLET SCHOOL BUS

1990-85 8 CYL. SERIES B6, S7 ALL MODELS w/366 C.I.D. GAS ENG., AUTOMATIC TRANSMISSION, H5D EMISSIONS, FEDERAL EMISSIONS - AFTER 1-1-85



Part Code	#1	#2	#3	#4A	#4B	#5A		#5B	#6	
	LH Front Exhaust Pipe	RH Front Exhaust Pipe	Muffler	Ext. Pipe	Ext. Pipe	Over Axle Pipe		Tail Pipe		
W.B.							Front	Rear		
189"	N.A.	N.A.	N.A.	N.A.	N.A.	N.R.	N.A.	N.A.	N.A.	N.A.
218"	N.A.	N.A.	N.A.	N.A.	47625	N.R.	N.A.	N.A.	N.A.	N.A.
235"	N.A.	N.A.	N.A.	N.A.	N.A.	N.R.	N.A.	N.A.	N.A.	N.A.
254"	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
274"	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

1987-85 8 CYL. SERIES B6, S7 w/366 C.I.D. GAS ENG., AUTO, TRANSMISSION, H5D EMISSIONS, MODELS BUILT AFTER 1-1-85, DUAL MUFFLER, BALL & SOCKET SYSTEM



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9	
	LH Front Exhaust Pipe	RH Front Exhaust Pipe	Muffler (2 Req'd)	Front Ext. Pipe	Middle Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe			Tail Pipe
W.B.							Front	Rear		
189"	44142@	44141@	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
218"	44142@	44141@	N.A.	N.A.	N.A.	47625	N.A.	N.A.	N.A.	N.A.
235"	44142@	44141@	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
254"	44142@	44141@	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
274"	44142@	44141@	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

@ Stainless Steel.
 N.A. Not available.
 N.R. Not required.

3 Cut to required length.
 10 Requires (2) 35983 Muffler Hangers.

**If welded assembly, replace all required parts.
 WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
 GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
 GWW 3-6

SCHOOL BUS

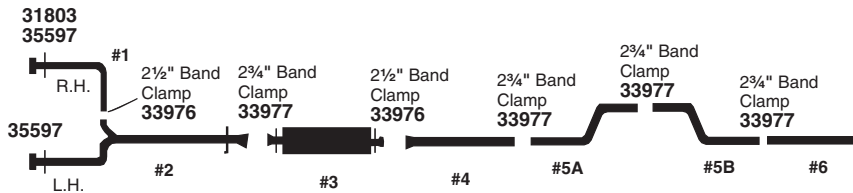
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

CHEVROLET SCHOOL BUS

1985-80 8 CYL. SERIES B6 ALL MODELS w/350 C.I.D. GAS ENG., CLAMP JOINT,
MODELS BUILT BEFORE 1-1-85



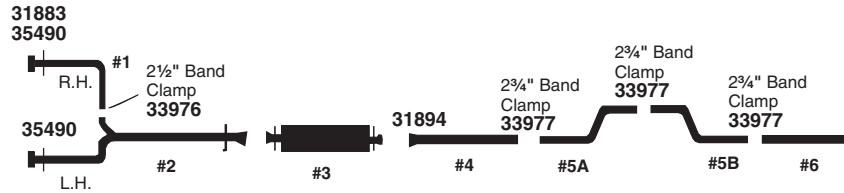
Part Code	#1	#2	#3	#4	#5A	#5B	#6
W.B.	RH Exhaust Pipe	LH Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe		Tail Pipe
					Front	Rear	
174"	43752	40468	22852	N.A.	N.A.	N.A.	N.A.
189"	43752	40468	22852	N.A.	N.A.	N.A.	N.A.
218"	43752	40468	22852	N.A.	N.A.	N.A.	N.A.
235"	43752	40468	22852	N.A.	N.A.	N.A.	N.A.
254"	43752	40468	22852	N.A.	N.A.	N.A.	N.A.

@ Stainless Steel.
N.A. Not available.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

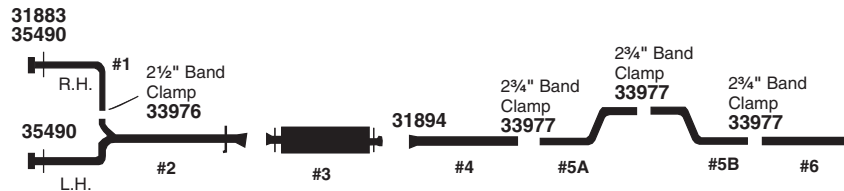
CHEVROLET SCHOOL BUS

1985-80 8 CYL. ALL MODELS w/366, 427 C.I.D. GAS ENG., CLAMP JOINT, AUTOMATIC TRANSMISSION, BEFORE 1-1-85



Part Code	#1	#2	#3	#4	#5A	#5B	#6	
	W.B.	RH Exhaust Pipe	LH Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe		Tail Pipe
						Front	Rear	
174"	N.A.	N.A.	22852	N.A.	N.A.	N.A.	N.A.	N.A.
189"	N.A.	N.A.	22852	N.A.	N.A.	N.A.	N.A.	N.A.
218"	N.A.	N.A.	22852	N.A.	N.A.	N.A.	N.A.	N.A.
235"	N.A.	N.A.	22852	N.A.	N.A.	N.A.	N.A.	N.A.
254" - 274"	N.A.	N.A.	22852	N.A.	N.A.	N.A.	N.A.	N.A.

1985-80 8 CYL. ALL MODELS w/366, 427 C.I.D. GAS ENG., CLAMP JOINT, MANUAL TRANSMISSION, BEFORE 1-1-85



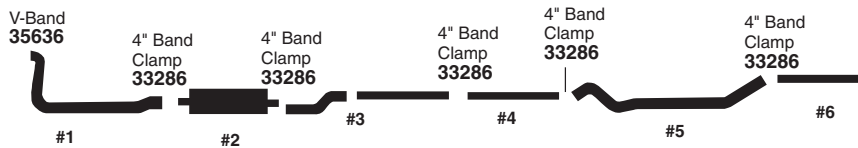
Part Code	#1	#2	#3	#4	#5A	#5B	#6	
	W.B.	RH Exhaust Pipe	LH Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe		Tail Pipe
						Front	Rear	
174"	43957	N.A.	22852	N.A.	N.A.	N.A.	N.A.	N.A.
189"	43957	N.A.	22852	N.A.	N.A.	N.A.	N.A.	N.A.
218"	43957	N.A.	22852	N.A.	N.A.	N.A.	N.A.	N.A.
235"	43957	N.A.	22852	N.A.	N.A.	N.A.	N.A.	N.A.
254" - 274"	43957	N.A.	22852	N.A.	N.A.	N.A.	N.A.	N.A.

N.A. Not available.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

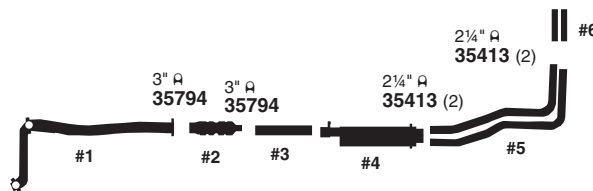
FORD SCHOOL BUS

1998-95 6 CYL. B800 w/5.9L CUMMINS DIESEL w/CONVERTER, AIR SUSPENSION



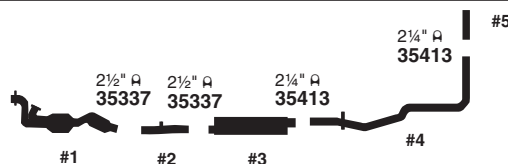
Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Conv./Muffler	Ext. Pipe	Over Axle Pipe	Ext. Pipe	Tail Pipe
151" - 275"	55092	N.A.	54175 (Front) 49161 ³ (Rear)	N.A.	N.A.	49161 ³

1996-93 8 CYL. E350 w/460 C.I.D. (7.5L) ENG. - 138", 158", 176" W.B.



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Exhaust Pipe	Converter	Ext. Pipe	Muffler	Tail Pipe	Tail Pipe
138"	N.A.	15838 (1994) (96-95 Exc. Calif.)	N.A.	21079	45205 (Inner) 45206 (Outer)	41956 (2) (Cutaway)
158"	N.A.	15838 (1994) (96-95 Exc. Calif.)	432073	21079	45205 (Inner) 45206 (Outer)	41956 (2) (Cutaway)
176"	N.A.	15838 (1994) (96-95 Exc. Calif.)	44084	21079	45205 (Inner) 45206 (Outer)	41956 (2) (Cutaway)

1996-92 8 CYL. E350 w/300 C.I.D. (4.9L) ENG. - 138", 158", 176" W.B.



Part Code	#1	#2	#3	#4	#5
W.B.	Converter	Ext. Pipe	Muffler	Tail Pipe	Tail Pipe
138"	40634 ³⁷ (1996)	42846 (Cutaway) 43267 (Van, Wagon)	22000 (Reg. Duty) 22583 (Heavy Duty)	N.A. (Cutaway) 46704 (Van, Wagon)	41956 (Cutaway)
158"	40634 ³⁷ (1996)	N.A. (Cutaway) 43267 (Van, Wagon)	22000 (Reg. Duty) 22583 (Heavy Duty)	N.A. (Cutaway) 46704 (Van, Wagon)	41956 (Cutaway)
176"	40634 ³⁷ (1996)	N.A. (Cutaway) 43267 (Van, Wagon)	22000 (Reg. Duty) 22583 (Heavy Duty)	N.A. (Cutaway) 46704 (Van, Wagon)	41956 (Cutaway)

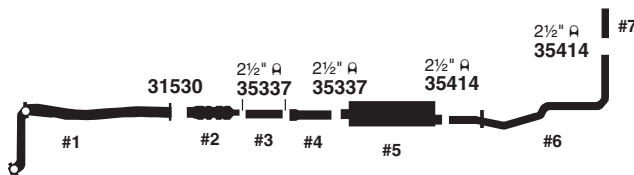
N.A. Not available.
3 Cut to required length.

37 Fed. & Calif. Emiss. Models. Not legal for sale on vehicles licensed in the state of California.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

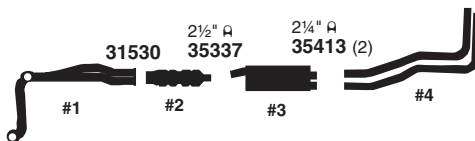
FORD SCHOOL BUS

1996-88 8 CYL. E359 w/351 C.I.D. (5.8L) ENG. - 158", 176" W.B.



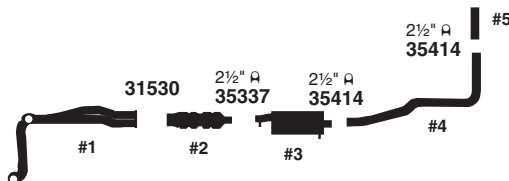
Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	Exhaust Pipe	Converter	Front Ext. Pipe	Rear Ext. Pipe	Muffler	Tail Pipe	Tail Pipe
158"	40587 (93-88) (w/o E4OD Trans.) 40588 (93-88) (w/E4OD Trans.)	15762 ⁴⁰³	N.A.	42984	22576	46776	41966 ³
176"	40587 (93-88) (w/o E4OD Trans.) 40588 (93-88) (w/E4OD Trans.)	15762 ⁴⁰³	42596 ³ (93-88) 43648 ³ (95-94)	42984	22576	46776	41966 ³

1995-88 8 CYL. E350 w/351 C.I.D. EFI ENG. - 138" W.B. (EXC. CUTAWAY) w/ELECTRONIC 4 SPEED AUTOMATIC OVERDRIVE TRANSMISSION (E4OD)



Part Code	#1	#2	#3	#4
W.B.	Exhaust Pipe	Converter	Muffler	Tail Pipe
138"	40588 (93-88)	15762 ⁴⁰³ (93-88)	44169 (Reg. Duty) 44701 (Heavy Duty)	45205 (Inner) 45206 (Outer)

1995-88 8 CYL. E350 w/351 C.I.D. - 138" W.B. CUTAWAY CHASSIS



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Converter	Muffler	Tail Pipe	Tail Pipe
138"	40587 (93-88) (w/o E4OD Trans.) 40588 (93-88) (w/E4OD Trans.)	15762 ⁴⁰³ (93-88)	44263	44264	41966 ³

N.A. Not available.

3 Cut to required length.

403 Install supplied plug in front air tap for 89-88 models w/dual air tap.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GWW 3-6

SCHOOL BUS

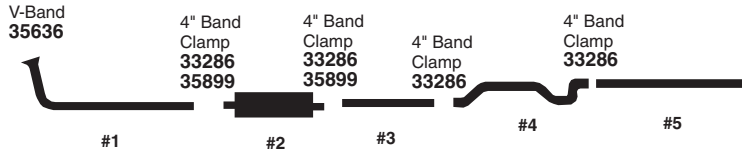
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

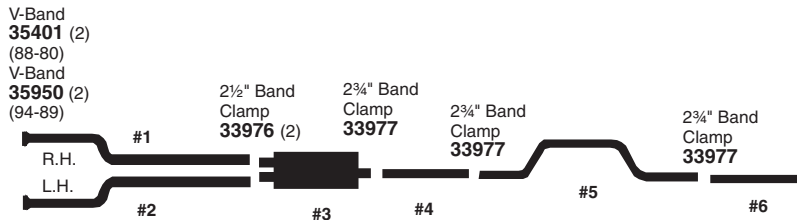
FORD SCHOOL BUS

1994-93 6 CYL. B600, B700 w/5.9L TURBO DIESEL, w/o CONVERTER



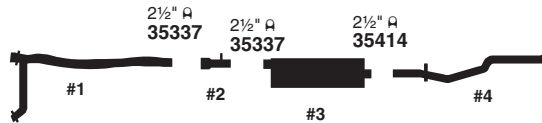
Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
151" - 275"	N.A.	22888	49161 ³	47700	44538

1994-80 8 CYL. B600, B700 w/370, 429 C.I.D. GAS ENG.



Part Code	#1	#2	#3	#4	#5	#6
W.B.	RH Front Exhaust Pipe	LH Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
151" - 275"	N.A. 44786# (88-80) N.A.	N.A.	22866 ⁴⁷	49050 ³	N.A.	49050 ³

1993-91 8 CYL. E350 w/7.3L DIESEL ENG. - 138" W.B., FROM 6-91 (EXC. CUTAWAY)



Part Code	#1	#2	#3	#4
W.B.	Front Exhaust Pipe	Rear Exhaust Pipe	Muffler	Tail Pipe
138"	40566	41590	22100 (Reg. Duty) 21475 (Heavy Duty)	45031

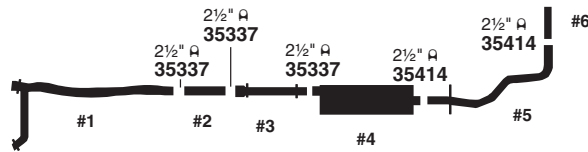
Aluminized.
3 Cut to required length.

47 If new shield required, use (2) 35569 shields & (4) 35564 clamps.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

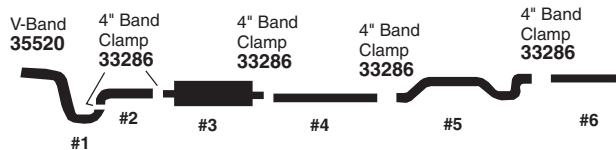
FORD SCHOOL BUS

1993-91 8 CYL. E350 w/7.3L DIESEL ENG., CUTAWAY CHASSIS - 138", 158", 176" W.B. FROM 6-91



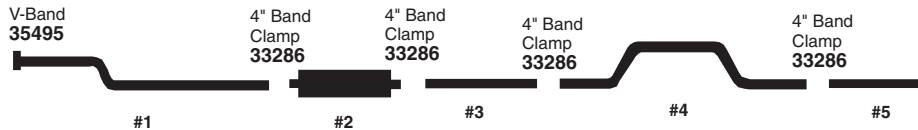
Part Code	#1	#2	#3	#4	#5	#6
W.B.	Exhaust Pipe	Front Ext. Pipe	Rear Ext. Pipe	Muffler	Tail Pipe	Tail Pipe
138"	40566	N.R.	41450	22100 (Reg. Duty) 21475 (Heavy Duty)	45268	41966 ³
158"	40566	N.R.	43242	22100 (Reg. Duty) 21475 (Heavy Duty)	45268	41966 ³
176"	40566	43729	43242	22100 (Reg. Duty) 21475 (Heavy Duty)	45268	41966 ³

1993-87 6 CYL. B600, B700 w/6.6L, 7.8L TURBO DIESEL



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Ext. Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
151" - 255"	N.A. (6.6L) N.A. (7.8L)	44095	22899	49161 ³	46736	49161 ³
275"	N.A. (6.6L) N.A. (7.8L)	44095	22899	49052 ³	46736	49161 ³

1987-83 8 CYL. B600, B700 ALL MODELS w/8.2L TURBO DIESEL, MODELS BUILD AFTER 2-83



Part Code	#1	#2	#3	#4	#5
W.B.	Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
151" - 275"	N.A.	22789	49052 ³	47621 (1987) N.A. (1986) N.A. (85-83)	49052 ³

N.A. Not available.
N.R. Not required.

³ Cut to required length.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

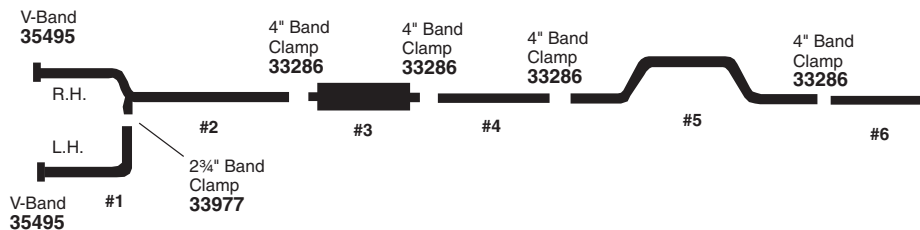
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

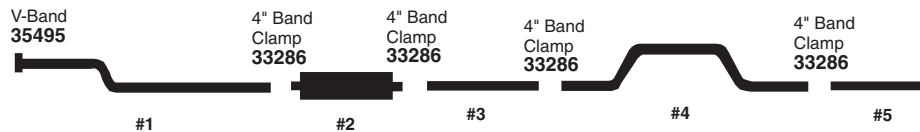
FORD SCHOOL BUS

1987-83 8 CYL. B600, B700 ALL MODELS w/8.2L DIESEL, w/o TURBO — MODELS BUILT AFTER 2-83



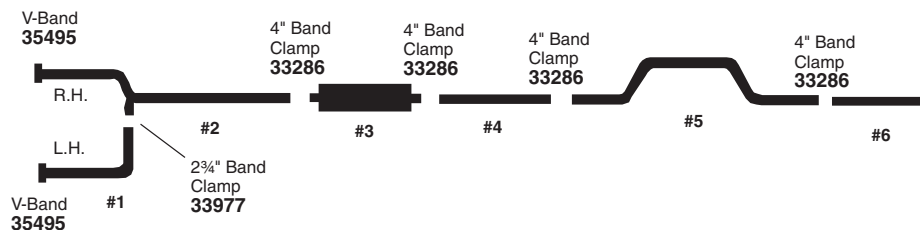
Part Code	#1	#2	#3	#4	#5	#6
W.B.	LH Exhaust Pipe	RH Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
151" - 275"	N.A.	N.A.	22888	49052 ³	47621 (1987) N.A. (1986) N.A. (85-83)	49052 ³

1987-83 8 CYL. B600, B700 ALL MODELS w/CAT. 3208 (10.4L) TURBO DIESEL, MODELS BUILT AFTER 2-83



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
151" - 275"	N.A.	22789	49052 ³	47621 (1987) N.A. (1986) N.A. (85-83)	49052 ³

1987-83 8 CYL. B600, B700 ALL MODELS w/CAT. 3208 (10.4L) w/o TURBO, MODELS BUILT AFTER 2-83



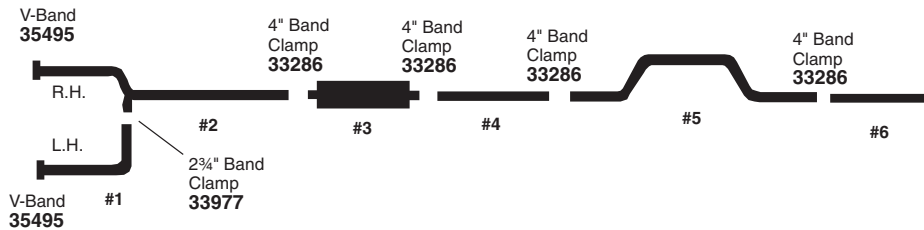
Part Code	#1	#2	#3	#4	#5	#6
W.B.	LH Exhaust Pipe	RH Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
151" - 275"	N.A.	N.A.	22888	49052 ³	47621 (1987) N.A. (1986) N.A. (85-83)	49052 ³

N.A. Not available.
3 Cut to required length.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

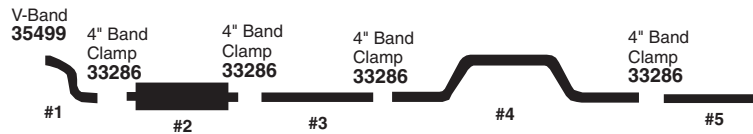
FORD SCHOOL BUS

1983-80 8 CYL. B600, B700 ALL MODELS w/8.2L DIESEL, w/o TURBO, MODELS BUILD BEFORE 2-83



Part Code	#1	#2	#3	#4	#5	#6
W.B.	LH Exhaust Pipe	RH Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
151" - 275"	N.A.	N.A.	22004	49052 ³	N.A.	49052 ³

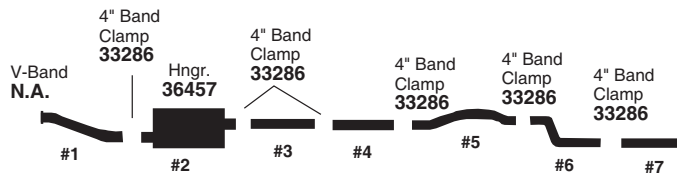
1983-80 8 CYL. B600, B700 ALL MODELS w/8.2L TURBO DIESEL, MODELS BUILD BEFORE 2-83



Part Code	#1	#2	#3	#4	#5
W.B.	Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
151" - 275"	N.A.	22004	49052 ³	N.A.	49052 ³

FREIGHTLINER SCHOOL BUS

2003-02 6 CYL. FS65 MODEL w/900 MERCEDES DIESEL, AIR SUSPENSION



Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	Front Pipe	Muffler	Ext. Pipe		Over Axle Pipe	Over Axle Pipe	
			Front	Rear		Front	Rear
276"	55478	22899	56174	56174	56179	55479	56174

N.A. Not available.

³ Cut to required length.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

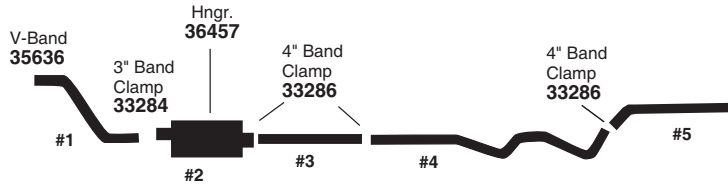
AGRICULTURAL

MUFFLER SPECS

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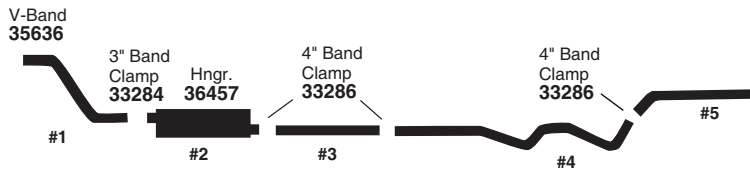
FREIGHTLINER SCHOOL BUS

2002 6 CYL. FS65 MODEL w/CUMMINS 5.9L DIESEL, AIR SUSPENSION, HANDICAP PKG.



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
215"	54623	22991	55475	49234	48338

1999-98 6 CYL. F65 MODEL w/CUMMINS 5.9L DIESEL, AIR SUSPENSION



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
150" - 276"	54168	22991	49214 ³	49234	49235

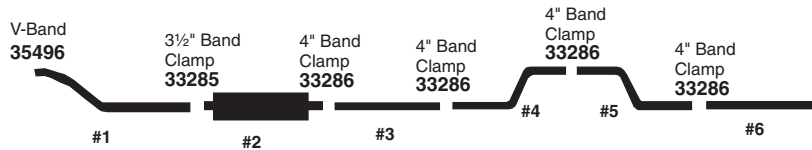
³ Cut to required length.

⁴ O.E. Tail Pipe is one piece. Walker is two piece.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

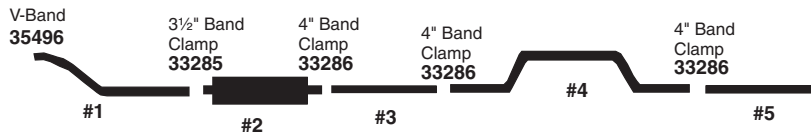
GENESIS SCHOOL BUS

1998-94 6 CYL. MODEL 3900 FRONT ENGINE CHASSIS w/DT466 DIESEL, RH TAIL PIPE, w/AIR SUSPENSION



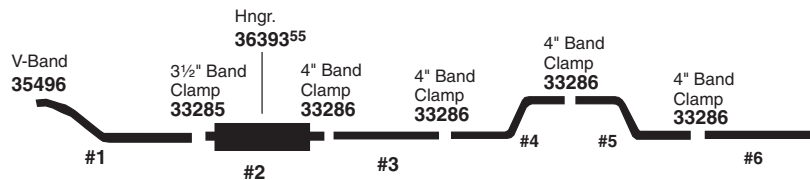
Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe		Tail Pipe
				Front	Rear	
152" - 276"	47744	22551	49165 ³	47645	45338 ⁴	49161 ^{3, 4}

1998-94 6 CYL. MODEL 3900 FRONT ENGINE CHASSIS w/DT466 NGD DIESEL, w/o AIR SUSPENSION



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Rear Ext. Pipe	Over Axle Pipe	Tail Pipe
152" - 276"	47744	22551	49165 ³	46821 (LH Tail Pipe) 46588 (RH Tail Pipe)	49232

1994-92 6 CYL. MODEL 3900 FRONT ENGINE CHASSIS w/DT360 DIESEL, RH TAIL PIPE, w/AIR SUSPENSION



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe		Tail Pipe
				Front	Rear	
152" - 276"	N.A.	22551	49165 ³	47645	45338	49161 ³

N.A. Not available.

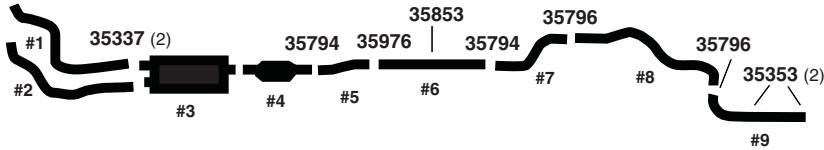
³ Cut to required length.

⁵⁵ For accessories, see page 11.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

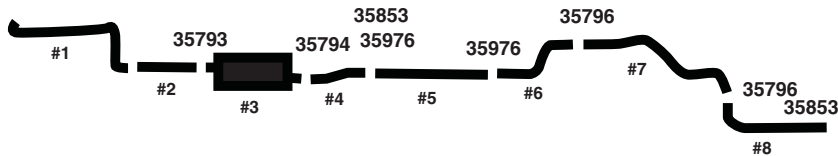
GMC SCHOOL BUS

2002-98 8 CYL. CV200 GMC B7 CONVENTIONAL CHASSIS W/454-502 ENGINE



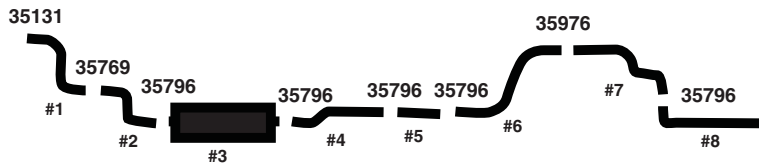
Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9
W.B.	LH Front Exh. Pipe	RH Front Exh. Pipe	Muffler	Converter	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe Front	Over Axle Pipe Rear	Tail Pipe
ALL	N.A.	N.A.	N.A.	N.A.	N.A.	49214	53817	56225	48351

2002-97 8 CYL. GMC KODIAK TOPKICK CHASSIS W/6.5L TURBO DIESEL ENGINE



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Exhaust Pipe	Exhaust Pipe	Muffler	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe Front	Over Axle Pipe Rear	Tail Pipe
ALL	N.A.	N.A.	N.A.	N.A.	49214	53817	56225	48351

2001-98 6 CYL. 3126 CAT., CV200; GMC B7 CONVENTIONAL CHASSIS

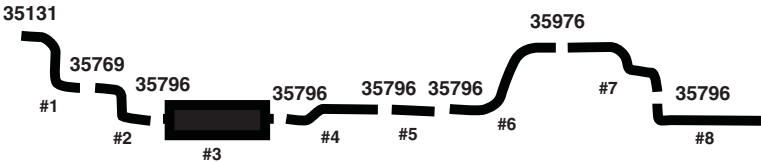


Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Exhaust Pipe	Exhaust Pipe	Muffler	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe Front	Over Axle Pipe Rear	Tail Pipe
ALL	N.A.	N.A.	22816	53801	49214	53800	56225	48351

If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.

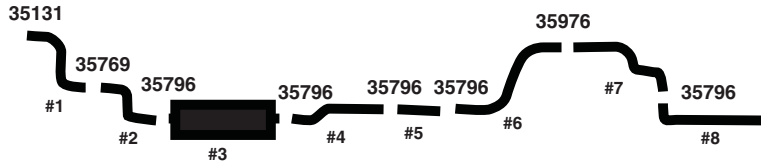
GMC SCHOOL BUS

1998-94 6 CYL. 3116 CAT., CV200; GMC B7 CONVENTIONAL CHASSIS



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Exhaust Pipe	Exhaust Pipe	Muffler	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe Front	Over Axle Pipe Rear	Tail Pipe
ALL	N.A.	N.A.	22816	53801	49214 ⁶¹	53800	56225	48351

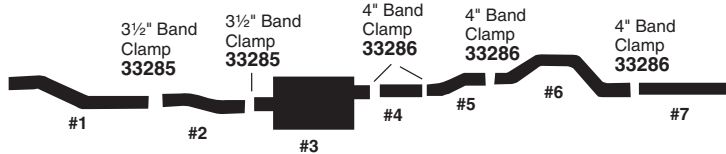
1993-92 6 CYL. GMC 3116 CATERPILLAR ENGINE



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	Exhaust Pipe	Exhaust Pipe	Muffler	Front Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe Front	Over Axle Pipe Rear	Tail Pipe
ALL	N.A.	N.A.	22643	53801	49214 ⁶¹	53800	N.A.	44126

INTERNATIONAL SCHOOL BUS

2005-04 V8 CYL. MODEL IC w/VT365 DIESEL



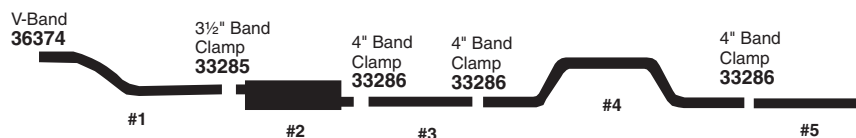
Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	Front Exhaust Pipe	Front Ext. Pipe	Converter Muffler	Ext. Pipe	Rear Ext. Pipe	Over Axle Pipe	Tail Pipe
All	55472	53637	N.A.	51044	53629	55480	49161

If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.

ACCESSORIES
 TECH-FIT
 HEAVY DUTY TRUCK GWW 7-8
 APPLICATION BY ENGINE
 MEDIUM DUTY TRUCK GWW 3-6
 SCHOOL BUS
 AGRICULTURAL
 MUFFLER SPECS
 O.E. CROSS INDEX

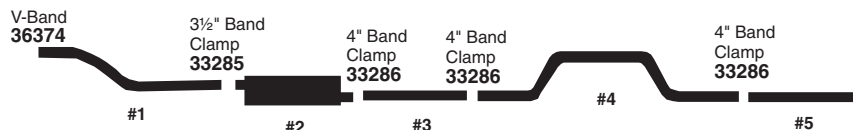
INTERNATIONAL SCHOOL BUS

2004-01 6 CYL. SERIES 3800 w/T444, T444E TURBO DIESEL, w/AIR RIDE SUSPENSION



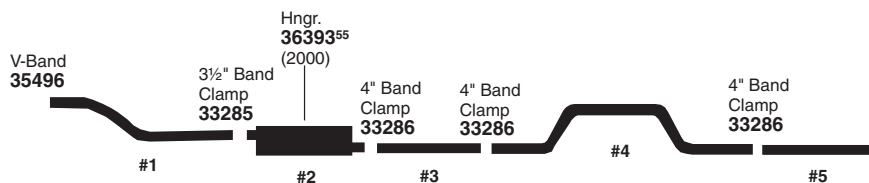
Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
All	55159	22551	49165 ³	47766	49238 ³

2001 6 CYL. SERIES 3800 w/444 TURBO DIESEL, w/SPRING SUSPENSION (VARI-RATE SUSPENSION)



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
All	55159	22551	49165 ³	56025	49151 ³

2001-00 6 CYL. SERIES 3800 w/466 TURBO DIESEL, w/AIR RIDE SUSPENSION



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
All	55063	22551	49165 ³	47766	49238 ³

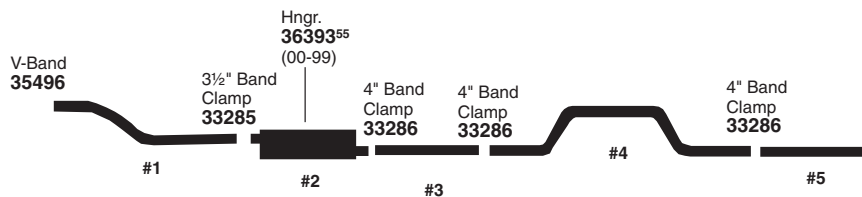
³ Cut to required length.

⁵⁵ For accessories, see page 11.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

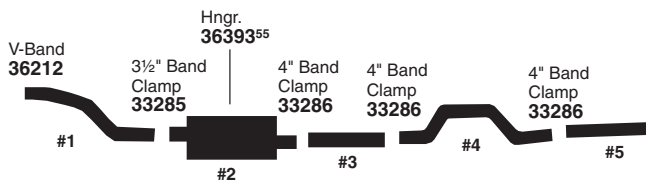
INTERNATIONAL SCHOOL BUS

2001-99 6 CYL. SERIES 3800 w/466 TURBO DIESEL, w/SPRING SUSPENSION (VARI-RATE SUSPENSION)



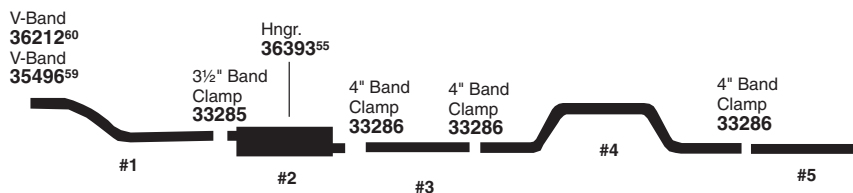
Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
All	55063	22551	49165 ³	46588 (1999) 56025 (01-00)	49151 ³

2000-99 6 CYL. SERIES 3800 w/T444E TURBO DIESEL, w/AIR RIDE SUSPENSION



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
All	55158 (2000)	22551	49165 ³	47765	49166 ³

2000-99 6 CYL. SERIES 3800 w/T444E TURBO DIESEL, w/SPRING SUSPENSION (VARI-RATE SUSPENSION)



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
All	55158 ⁶⁰ 55209 ⁵⁹	22551	49165 ³	46821 (LH Routing) 46588 (RH Routing)	49151 ³

³ Cut to required length.
⁵⁵ For accessories, see page 11.

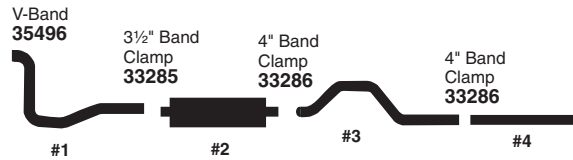
⁵⁹ Models w/Allison MTB643 Auto. Trans.
⁶⁰ Models w/o Allison MTB643 Auto. Trans.

**If welded assembly, replace all required parts.
 WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES
 TECH-FIT
 HEAVY DUTY TRUCK GWW 7-8
 APPLICATION BY ENGINE
 MEDIUM DUTY TRUCK GWW 3-6
 SCHOOL BUS
 AGRICULTURAL
 MUFFLER SPECS
 O.E. CROSS INDEX

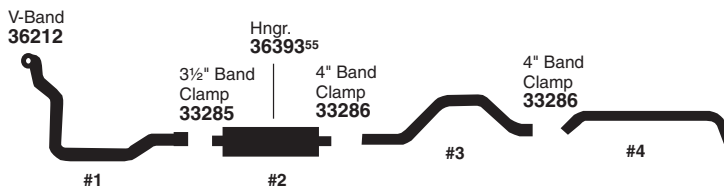
INTERNATIONAL SCHOOL BUS

2000-96 6 CYL. SERIES 3800 w/DT408 NGD DIESEL, w/CODE 07ABC,
RH EXHAUST, 152" W.B.



Part Code	#1	#2	#3	#4
W.B.	Front Exhaust Pipe	Conv./Muffler	Over Axle Pipe	Tail Pipe
152"	55063	N.A.	N.A.	49151 ³

2000-94 6 CYL. SERIES 3600 w/T444E DIESEL, w/CODE 10NXW-HANDICAP PKG.,
RH REAR EXIT TAIL PIPE



Part Code	#1	#2	#3	#4
W.B.	Front Exhaust Pipe	Muffler	Over Axle Pipe	Tail Pipe
152" - 276"	55057	22551 (w/o Converter)	N.A. (w/o Air Suspension) 47727 (w/Air Suspension)	49166 ³ (w/o Air Suspension) 49151 ³ (w/Air Suspension)

N.A. Not available.

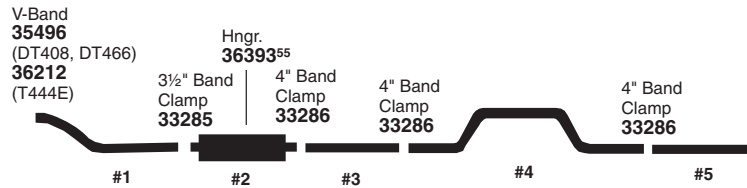
³ Cut to required length.

⁵⁵ For accessories, see page 11.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

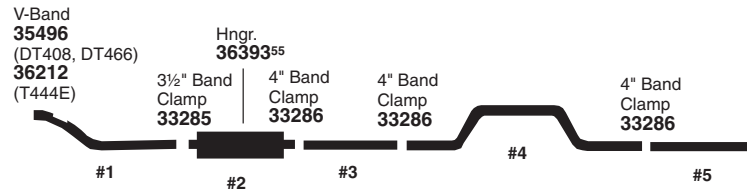
INTERNATIONAL SCHOOL BUS

2000-94 6 CYL. SERIES 3600, 3800 w/DT408, DT466E, T444E DIESEL w/AIR SUSPENSION



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	55057 (T444E) 55063 ⁶⁰ (DT408, DT466E) N.A. ⁵⁹ (DT408, DT466E)	22551 (w/o Converter)	N.A.	47645	49166 ³ (RH Routing) N.A. (LH Routing)
170" - 276"	55057 (T444E) 55063 ⁶⁰ (DT408, DT466E) N.A. ⁵⁹ (DT408, DT466E)	22551 (w/o Converter)	49165 ³	47645	49166 ³ (RH Routing) N.A. (LH Routing)

2000-94 6 CYL. SERIES 3600, 3800 w/DT408, DT466E, T444E TURBO DIESEL, w/VARI-RATE SUSPENSION



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	55057 (T444E) 55063 (DT408, DT466E)	22551 (w/o Converter)	N.A.	46821 (LH Routing) 46588 (RH Routing)	49151 ³
170" - 276"	55057 (T444E) 55063 (DT408, DT466E)	22551 (w/o Converter)	49165 ³	46821 (LH Routing) 46588 (RH Routing)	49151 ³

N.A. Not available.

3 Cut to required length.

55 For accessories, see page 11.

59 Models w/Allison MTB643 Auto. Trans.

60 Models w/o Allison MTB643 Auto. Trans.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GVW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GVW 3-6

SCHOOL BUS

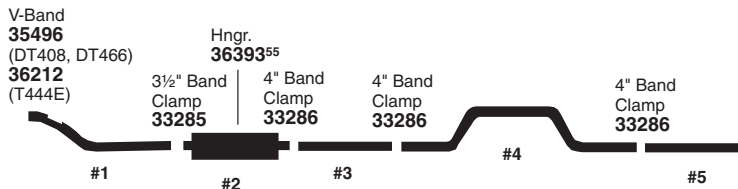
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

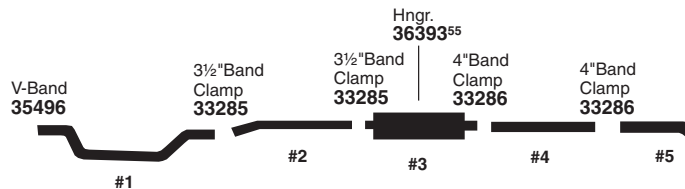
INTERNATIONAL SCHOOL BUS

2000-94 6 CYL. SERIES 3600, 3800 w/DT408, DT466E, T444E DIESEL w/MOR-RYDE SUSPENSION (EXC. RH REAR EXIT TAIL PIPE)



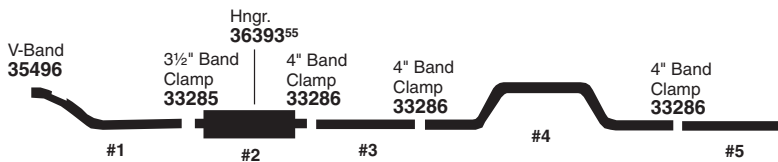
Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	55057 (T444E) 55063 (DT408, DT466E)	22551 (w/o Converter)	N.A.	46588	49151 ³
170" - 276"	55057 (T444E) 55063 (DT408, DT466E)	22551 (w/o Converter)	49165 ³	46588	49151 ³

2000-94 6 CYL. SERIES 3800 w/DT408, T444E, DT466E TURBO DIESEL, CODE 07AAS, TAIL PIPE EXITS FRONT OF LH REAR WHEEL



Part Code	#1	#2	#3	#4	#5
W.B.	Exhaust Pipe	Front Ext. Pipe	Muffler	Rear Ext. Pipe	Tail Pipe
152" - 276"	N.A.	N.A. (152" W.B.) 44250 ³ (193 - 276" W.B.)	22551 (w/o Converter)	49161 ³	44449 ³

2000-94 6 CYL. SERIES 3800 w/DT408, DT466E TURBO DIESEL CODE 07AAN LH EXIT TAIL PIPE, w/o AIR SUSPENSION



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	55063	22551 (w/o Converter)	—	N.A.	49151 ³
170" - 276"	55063	22551 (w/o Converter)	49165 ³	46821	49151 ³

N.A. Not available.

3 Cut to required length.

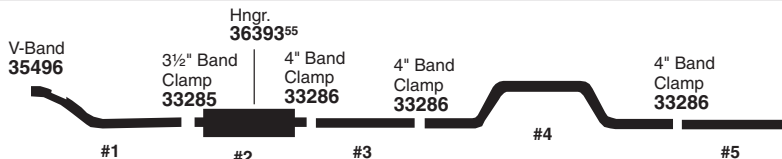
55 For accessories, see page 11.

If welded assembly, replace all required parts.

WARNING: Reuse or replace O.E. Heat Shields.

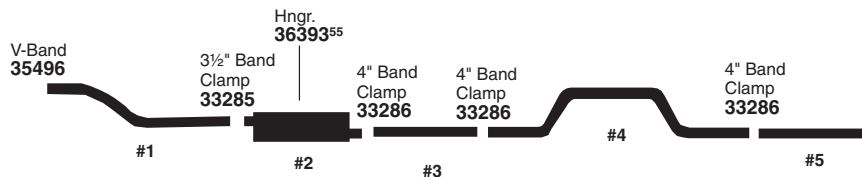
INTERNATIONAL SCHOOL BUS

2000-94 6 CYL. SERIES 3800 w/DT408, DT466E TURBO DIESEL, CODE 07AAW, w/ALLISON MTB643, MTB653DR AUTO. TRANS., LH EXIT TAIL PIPE, w/o AIR SUSPENSION



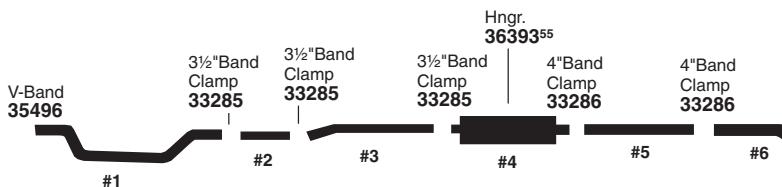
Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	N.A.	22551 (w/o Converter)	—	N.A.	49151 ³
170" - 276"	N.A.	22551 (w/o Converter)	N.A. (170" W.B.) 49165 (193" - 276" W.B.)	46821	49151 ³

1999 6 CYL. SERIES 3800 w/466 TURBO DIESEL, w/AIR RIDE SUSPENSION



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
All	55063	22551	49165 ³	47765	49166 ³

1993-91 6 CYL. SERIES 3700/3800 w/DT/DTA360 TURBO DIESEL, LH SIDE MOUNTED, SIDE EXIT TAIL PIPE FRONT OF REAR WHEEL



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Muffler	Rear Ext. Pipe	Tail Pipe
152" - 276"	N.A.	42066 ^{3,56}	N.A.	22551	49161 ³	44449 ³

N.A. Not available.
3 Cut to required length.

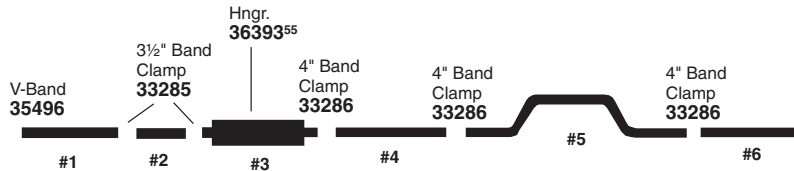
55 For accessories, see page 11.
56 For Flex Tubing options, see page 24.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES
 TECH-FIT
 HEAVY DUTY TRUCK GWW 7-8
 APPLICATION BY ENGINE
 MEDIUM DUTY TRUCK GWW 3-6
 SCHOOL BUS
 AGRICULTURAL
 MUFFLER SPECS
 O.E. CROSS INDEX

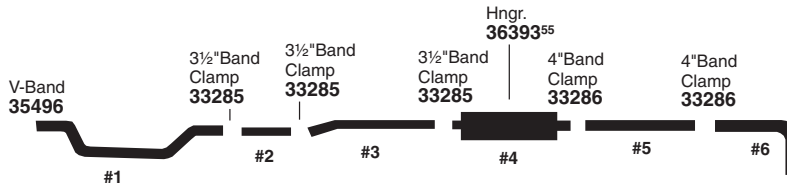
INTERNATIONAL SCHOOL BUS

1993-91 6 CYL. SERIES 3700/3800 w/DT/DTA360 TURBO DIESEL, w/AIR SUSPENSION
FROM 12-10-90



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Front Ext. Pipe	Muffler	Rear Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	45076 (DT360) N.A. (DTA360)	N.R. (DT360) 42066 ^{3, 56} (DTA360)	22551	N.A.	47645	49166 (RH Tail Pipe) N.A. (LH Tail Pipe)
170"	45076 (DT360) N.A. (DTA360)	N.R. (DT360) 42066 ^{3, 56} (DTA360)	22551	N.A.	47645	49166 (RH Tail Pipe) N.A. (LH Tail Pipe)
193" - 276"	45076 (DT360) N.A. (DTA360)	N.R. (DT360) 42066 ^{3, 56} (DTA360)	22551	49165 ³	47645	49166 (RH Tail Pipe) N.A. (LH Tail Pipe)

1993-91 6 CYL. SERIES 3700/3800 w/DT/DTA360 TURBO DIESEL, LH SIDE MOUNTED,
SIDE EXIT TAIL PIPE FRONT OF REAR WHEEL



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Muffler	Rear Ext. Pipe	Tail Pipe
152" - 170"	N.A.	42066 ^{3, 56}	N.A.	22551	49161 ³	44449 ³
193" - 276"	N.A.	42066 ^{3, 56}	44250	22551	49161 ³	44449 ³

N.A. Not available.

N.R. Not required.

3 Cut to required length.

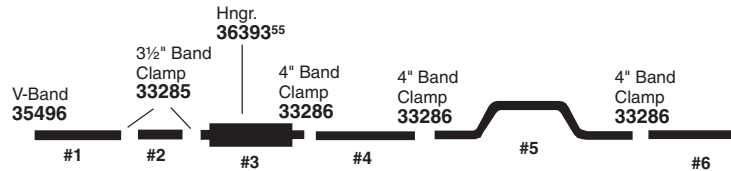
55 For accessories, see page 11.

56 For Flex Tubing options, see page 24.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

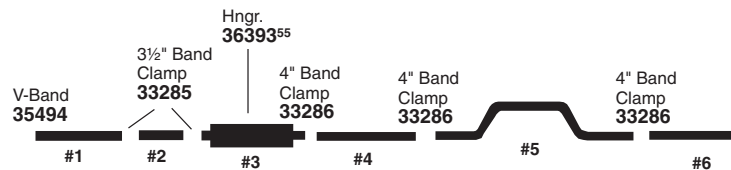
INTERNATIONAL SCHOOL BUS

1993-91 6 CYL. SERIES 3700/3800 w/DT/DTA466 TURBO DIESEL, w/AIR SUSPENSION, FROM 12-10-90



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Front Ext. Pipe	Muffler	Rear Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	N.A.	42066 ^{3,56}	22551	N.A.	47645	49166 ³ (RH Tail Pipe) N.A. (LH Tail Pipe)
170"	N.A.	42066 ^{3,56}	22551	N.A.	47645	49166 ³ (RH Tail Pipe) N.A. (LH Tail Pipe)
193" - 276"	N.A.	42066 ^{3,56}	22551	49165 ³	47645	49166 ³ (RH Tail Pipe) N.A. (LH Tail Pipe)

1993-91 6 CYL. SERIES 3700/3800 w/DT/DTA466 TURBO DIESEL, w/VARI-RATE SUSPENSION, FROM 12-10-90



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Front Ext. Pipe	Muffler	Rear Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	N.A.	42066 ^{3,56}	22551	N.A.	46588 (RH Tail Pipe) 46821 (LH Tail Pipe)	49151 ³
170"	N.A.	42066 ^{3,56}	22551	N.A.	46588 (RH Tail Pipe) 46821 (LH Tail Pipe)	49151 ³
193" - 276"	N.A.	42066 ^{3,56}	22551	49165 ³	46588 (RH Tail Pipe) 46821 (LH Tail Pipe)	49151 ³

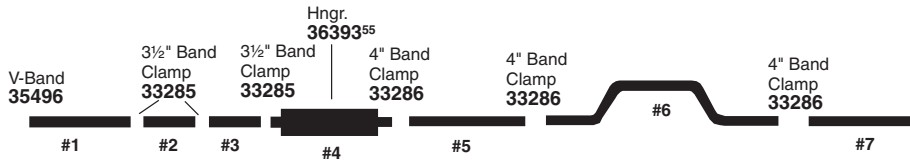
N.A. Not available.
3 Cut to required length.

55 For accessories, see page 11.
56 For Flex Tubing options, see page 24.

If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.

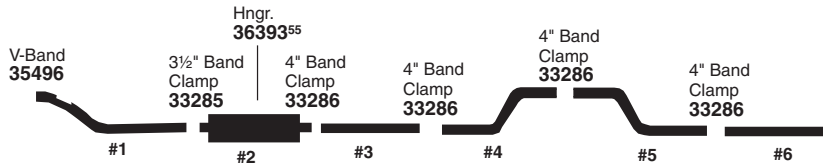
INTERNATIONAL SCHOOL BUS

1993-91 6 CYL. SERIES 3700/3800 w/DT/DTA466 TURBO DIESEL, w/MOR-RYDE SUSPENSION, LH EXIT TAIL PIPE



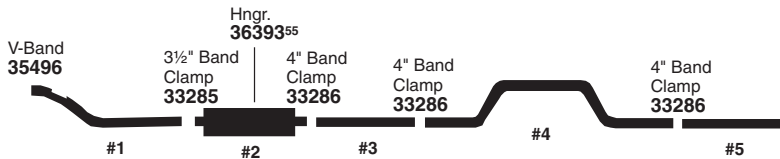
Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	Front Exhaust Pipe	Flex Tubing	Front Ext. Pipe	Muffler	Rear Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	N.A.	42066 ^{3,56}	N.A.	22551	N.A.	46821	49151 ³
170"	N.A.	42066 ^{3,56}	N.A.	22551	N.A.	46821	49151 ³
193" - 276"	N.A.	42066 ^{3,56}	N.A.	22551	49165 ³	46821	49151 ³

1993-91 6 CYL. SERIES 3900FC w/DT/DTA360, 466 TURBO DIESEL, w/REAR EXIT TAIL PIPE w/AIR SUSPENSION



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe		Tail Pipe
				Front	Rear	
152" - 276"	N.A.	22551	49165 ³	47645	N.A. (LH Routing) 45338 (RH Routing)	N.A. (LH Routing) 49161 ³ (RH Routing)

1993-91 6 CYL. SERIES 3900FC w/DT/DTA360, 466 TURBO DIESEL, w/REAR EXIT TAIL PIPE w/o AIR SUSPENSION



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152" - 276"	N.A.	22551	49165 ³	46821 (LH Routing) 46588 (RH Routing)	49151 ³

N.A. Not available.

3 Cut to required length.

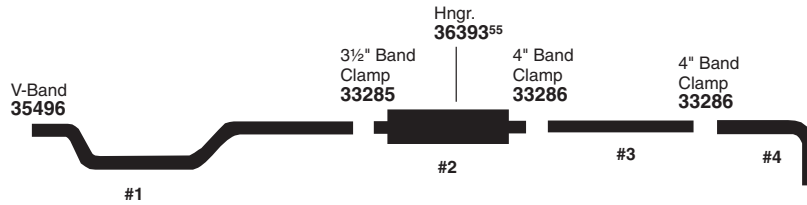
55 For accessories, see page 11.

56 For Flex Tubing options, see page 24.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

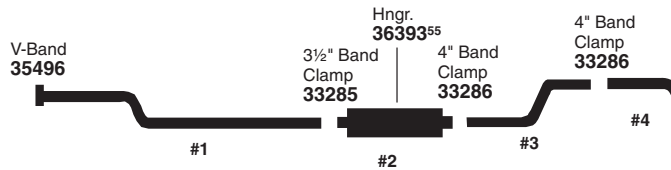
INTERNATIONAL SCHOOL BUS

1993-91 6 CYL. SERIES 3900FC w/DT/DTA360, 466 TURBO DIESEL, RH SIDE EXHAUST, SIDE EXIT FRONT OF WHEEL



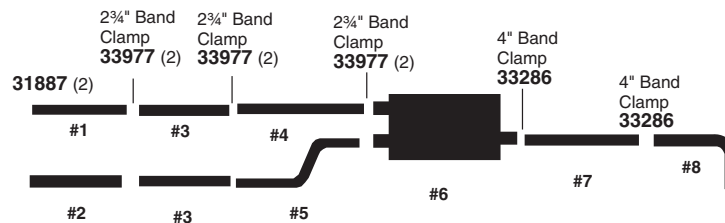
Part Code	#1	#2	#3	#4
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Tail Pipe
152"	N.A.	22551	N.A.	44449 ³
170" - 276"	N.A.	22551	49165 ³	44449 ³

1993-91 6 CYL. SERIES 3900FC w/DT/DTA360, 466 TURBO DIESEL, LH MOUNTED EXHAUST SIDE EXIT FRONT OF REAR TIRE



Part Code	#1	#2	#3	#4
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Tail Pipe
152"	N.A.	22551	N.A.	46820
170" - 276"	N.A.	22551	49165 ³	46820

1993-88 6 CYL. SERIES 3700/3800 w/7.3L DIESEL, LH SIDE EXIT IN FRONT OF REAR WHEEL



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	RH Front Exhaust Pipe	LH Front Exhaust Pipe	Flex Tubing	RH Rear Ext. Pipe	LH Rear Ext. Pipe	Muffler	Ext. Pipe	Tail Pipe
152" - 276"	N.A.	N.A.	49044 ³	N.A.	N.A.	22231	49165 ³	44449 ³

N.A. Not available.

³ Cut to required length.

⁵⁵ For accessories, see page 11.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GVM 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GVM 3-6

SCHOOL BUS

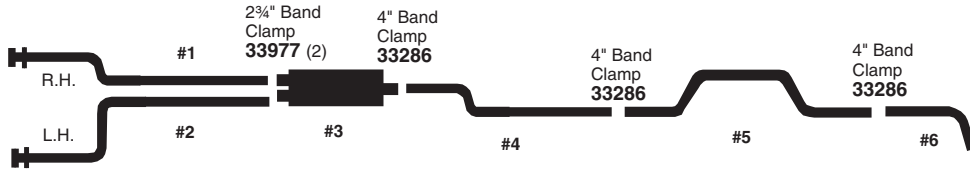
AGRICULTURAL

MUFFLER SPECS

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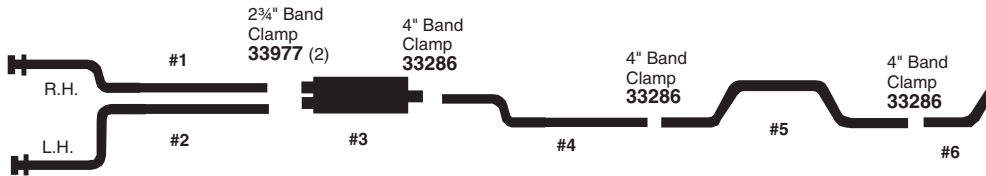
INTERNATIONAL SCHOOL BUS

1993-88 6 CYL. SERIES 3600/3700 w/7.3L DIESEL, LH SIDE EXIT TAIL PIPE



Part Code	#1	#2	#3	#4	#5	#6
W.B.	RH Front Exhaust Pipe	LH Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	46670	44154	22231	N.A.	46821 (w/o Air Suspension)	49151 ³ (w/o Air Suspension) N.A. (w/Air Suspension)
170"	46670	44154	22231	N.A.	46821 (w/o Air Suspension)	49151 ³ (w/o Air Suspension) N.A. (w/Air Suspension)
193" - 276"	46670	44154	22231	49052 ³	46821 (w/o Air Suspension)	49151 ³ (w/o Air Suspension) N.A. (w/Air Suspension)

1993-88 6 CYL. SERIES 3600/3700 w/7.3L DIESEL, RH SIDE EXIT TAIL PIPE



Part Code	#1	#2	#3	#4	#5	#6
W.B.	RH Front Exhaust Pipe	LH Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	46670	44154	22231	N.A.	46588 (w/o Air Suspension) 47645 (w/Air Suspension)	49151 ³ (w/o Air Suspension) 49166 ³ (w/Air Suspension)
170"	46670	44154	22231	N.A.	46588 (w/o Air Suspension) 47645 (w/Air Suspension)	49151 ³ (w/o Air Suspension) 49166 ³ (w/Air Suspension)
193" - 276"	46670	44154	22231	49165 ³	46588 (w/o Air Suspension) 47645 (w/Air Suspension)	49151 ³ (w/o Air Suspension) 49166 ³ (w/Air Suspension)

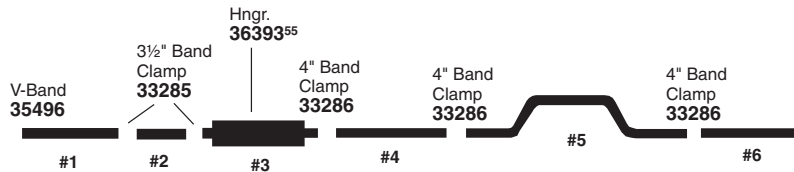
N.A. Not available.

3 Cut to required length.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

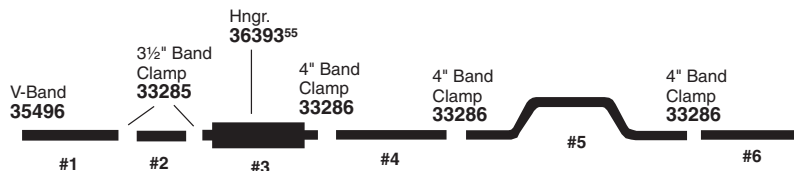
INTERNATIONAL SCHOOL BUS

1993-88 6 CYL. SERIES 3600/3700/3800 w/DT/DTA360 TURBO DIESEL, w/MOR-RYDE SUSPENSION, LH REAR EXIT TAIL PIPE (EXC. ALLISON MTB643 AUTO.TRANS.)



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Front Ext. Pipe	Muffler	Rear Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	45076 (DT360) N.A. (DTA360)	N.R. (DT360) 42066 ^{3,56} (DTA360)	22551	N.A.	46821	49151 ³
170"	45076 (DT360) N.A. (DTA360)	N.R. (DT360) 42066 ^{3,56} (DTA360)	22551	N.A.	46821	49151 ³
193" - 276"	45076 (DT360) N.A. (DTA360)	N.R. (DT360) 42066 ^{3,56} (DTA360)	22551	49165 ³	46821	49151 ³

1993-88 6 CYL. SERIES 3600/3700/3800 w/DT/DTA360 TURBO DIESEL, w/VARI-RATE SUSPENSION (EXC. ALLISON MTB643 AUTO. TRANS.)



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Front Ext. Pipe	Muffler	Rear Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	45076 (DT360) N.A. (DTA360)	N.R. (DT360) 42066 ^{3,56} (DTA360)	22551	N.A.	46588 (RH Tail Pipe) 46821 (LH Tail Pipe)	49151 ³
170"	45076 (DT360) N.A. (DTA360)	N.R. (DT360) 42066 ^{3,56} (DTA360)	22551	N.A.	46588 (RH Tail Pipe) 46821 (LH Tail Pipe)	49151 ³
193" - 276"	45076 (DT360) N.A. (DTA360)	N.R. (DT360) 42066 ^{3,56} (DTA360)	22551	49165 ³	46588 (RH Tail Pipe) 46821 (LH Tail Pipe)	49151 ³

N.A. Not available.

N.R. Not required.

3 Cut to required length.

55 For accessories, see page 11.

56 For Flex Tubing options, see page 24.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GWW 3-6

SCHOOL
BUS

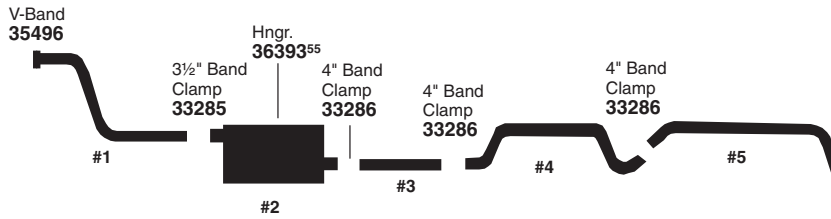
AGRICULTURAL

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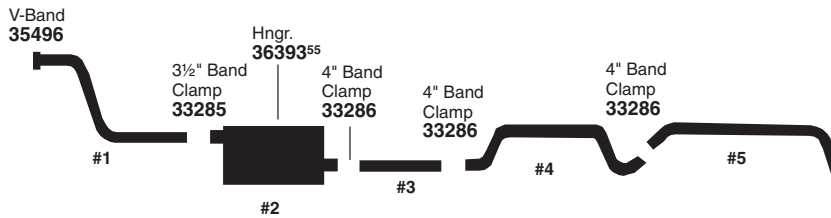
INTERNATIONAL SCHOOL BUS

1991-88 6 CYL. SERIES 3600/3700/3800 w/DT/DTA360 (5.9L) DIESEL ENG., w/AIR SUSPENSION, RH EXIT TAIL PIPE (EXC. ALLISON MTB643 TRANSMISSION BUILT BEFORE 12-10-90)



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	45076 ³	22551	N.A.	47645	49166 ³
170"	45076 ³	22551	N.A.	47645	49166 ³
193" - 276"	45076 ³	22551	49165 ³	47645	49166 ³

1991-88 6 CYL. SERIES 3600/3700/3800 w/DT/DTA360 (5.9L) DIESEL ENG., w/o AIR SUSPENSION, LH EXIT TAIL PIPE (EXC. ALLISON MTB643 TRANSMISSION BUILT BEFORE 12-10-90)



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	45076 ³	22551	N.A.	46588	N.A.
170" - 276"	45076 ³	22551	49165 ³	46588	N.A.

N.A. Not available.

³ Cut to required length.

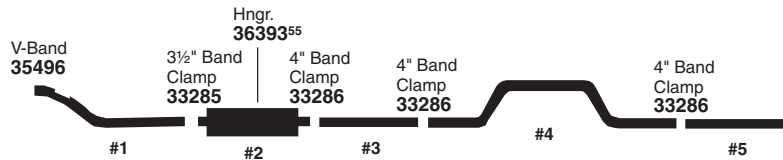
⁵⁵ For accessories, see page 11.

If welded assembly, replace all required parts.

WARNING: Reuse or replace O.E. Heat Shields.

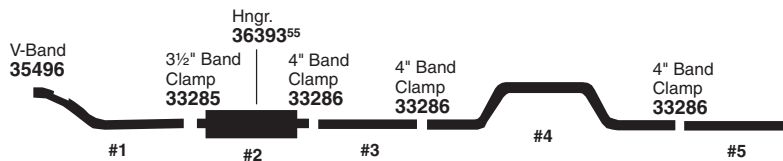
INTERNATIONAL SCHOOL BUS

1991-88 6 CYL. SERIES 3600/3700/3800 w/DT/DTA466 TURBO DIESEL ENG., w/VARI-RATE SUSPENSION (EXC. ALLISON MTB643 AUTO. TRANS.)



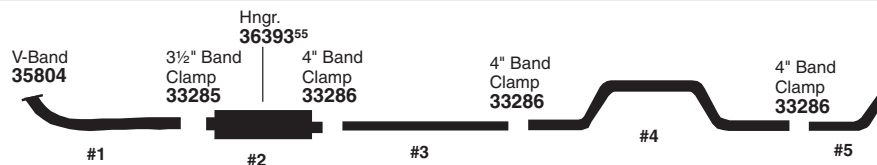
Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Rear Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	45327	22551	N.A.	46588 (RH Tail Pipe) 46821 (LH Tail Pipe)	49151 ³
170"	45327	22551	N.A.	46588 (RH Tail Pipe) 46821 (LH Tail Pipe)	49151 ³
193" - 276"	45327	22551	49165 ³	46588 (RH Tail Pipe) 46821 (LH Tail Pipe)	49151 ³

1991-88 6 CYL. SERIES 3600/3700/3800 w/DT/DTA466 DIESEL ENG., w/MOR-RYDE SUSPENSION, LH REAR EXIT TAIL PIPE (EXC. MODELS w/ALLISON MTB643 AUTO. TRANS.)



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	45327	22551	N.A.	46821	49151 ³
170"	45327	22551	N.A.	46821	49151 ³
193" - 276"	45327	22551	49165 ³	46821	49151 ³

1991-88 6 CYL. SERIES 3600/3700/3800 w/DT/DTA466 DIESEL ENG., w/AIR SUSPENSION, (EXC. MODELS w/ALLISON MTB643 TRANSMISSION, BUILT BEFORE 12-10-91), RH EXIT TAIL PIPE



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	45327	22551	N.A.	47645	49166 ³
170"	45327	22551	N.A.	47645	49166 ³
193" - 276"	45327	22551	49165 ³	47645	49166 ³

N.A. Not available.

3 Cut to required length.

55 For accessories, see page 11.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GVW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GVW 3-6

SCHOOL BUS

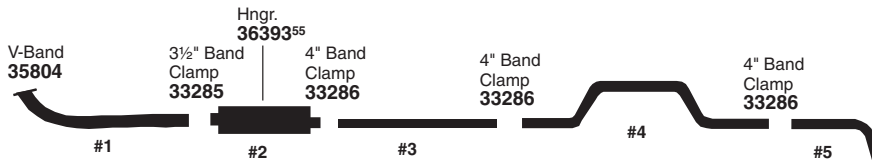
AGRICULTURAL

MUFFLER SPECS

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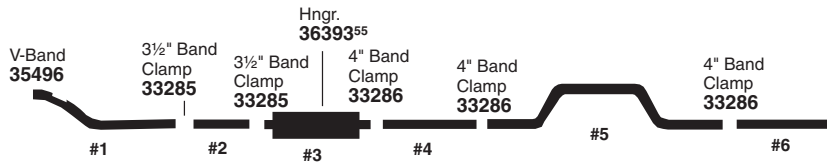
INTERNATIONAL SCHOOL BUS

1991-88 6 CYL. SERIES 3600/3700/3800 w/DT/DTA466 DIESEL ENG., w/AIR SUSPENSION, LH EXIT TAIL PIPE (EXC. MODELS w/ALLISON MTB643 TRANSMISSION, BUILT BEFORE 12-10-90)



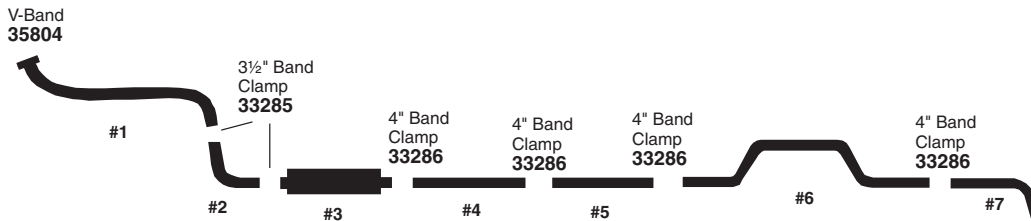
Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	45327	22551	N.A.	47645	N.A.
170"	45327	22551	N.A.	47645	N.A.
193" - 276"	45327	22551	49165 ³	47645	N.A.

1991-88 6 CYL. SERIES 3700/3800 w/DT/DTA466 TURBO DIESEL ENG., w/ALLISON MTB643 AUTO. TRANS., w/AIR SUSPENSION, BEFORE 12-10-90



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Front Ext. Pipe	Muffler	Rear Ext. Pipe	Over Axle Pipe	Tail Pipe
152"	N.A.	N.A.	22551	N.A.	47645	49166 (RH Routing) N.A. (LH Routing)
170" - 276"	N.A.	N.A.	22551	49165 ³	47645	49166 (RH Routing) N.A. (LH Routing)

1987-80 6 CYL. SERIES "S" w/DT466 DIESEL ENG., AUTO. TRANS.



Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	Front Exhaust Pipe	Exhaust Pipe	Muffler	Ext. Pipe	Ext. Pipe	Over Axle Pipe	Tail Pipe
152" - 276"	N.A.	41366	21832 ⁹	N.A.	49052 ³	46588	49151 ³

N.A. Not available.

3 Cut to required length.

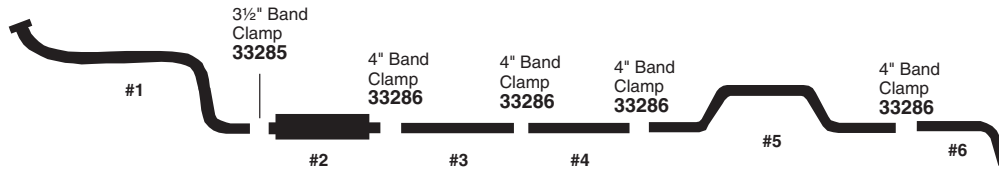
9 Install reversed.

55 For accessories, see page 11.

If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.

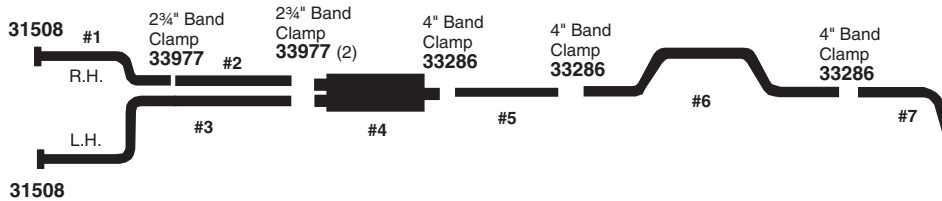
INTERNATIONAL SCHOOL BUS

1987-80 6 CYL. SERIES "S" w/DT466 DIESEL ENG., MAN. TRANS., LH EXIT



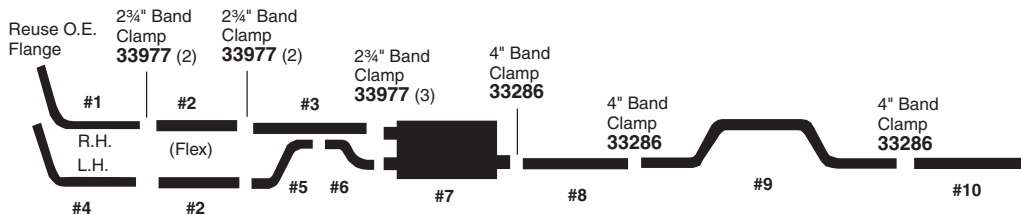
Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Ext. Pipe	Over Axle Pipe	Tail Pipe
152" - 276"	N.A.	21832 ⁹	N.A.	49052 ³	46588	49151 ³

1987-80 8 CYL. SERIES "S" ALL MODELS w/9.0L DIESEL ENG., LH EXIT TAIL PIPE



Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	RH Front Exhaust Pipe	RH Rear Exhaust Pipe	LH Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152" - 276"	43811	43812	N.A.	22231	49052 ³	46588	49151 ³

1987-80 8 CYL. SERIES "S" ALL MODELS w/3208 CATERPILLAR DIESEL



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
W.B.	RH Front Exhaust Pipe	Flex Tubing	RH Rear Ext. Pipe	LH Front Exhaust Pipe	LH Rear Ext. Pipe	LH Rear Ext. Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152" - 276"	N.A.	49044 ³ 2 1/2" I.D. ⁵⁶ Flex	N.A.	N.A.	N.A.	N.A.	22231	49052 ³	46588	49151 ³

N.A. Not available.
 3 Cut to required length.
 9 Install reversed.

56 For Flex Tubing options, see page 24.

**If welded assembly, replace all required parts.
 WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
 GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
 GWW 3-6

SCHOOL BUS

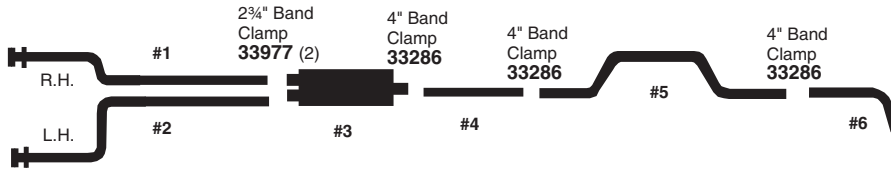
AGRICULTURAL

MUFFLER SPECS

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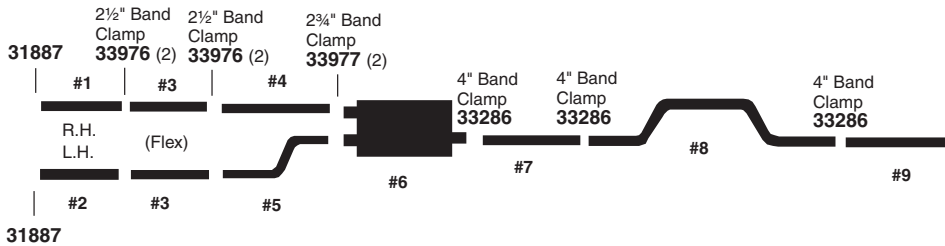
INTERNATIONAL SCHOOL BUS

1987-80 8 CYL. SERIES "S" ALL MODELS w/6.9L DIESEL ENG., DUAL INLET MUFFLER SYSTEM, LH EXIT TAIL PIPE



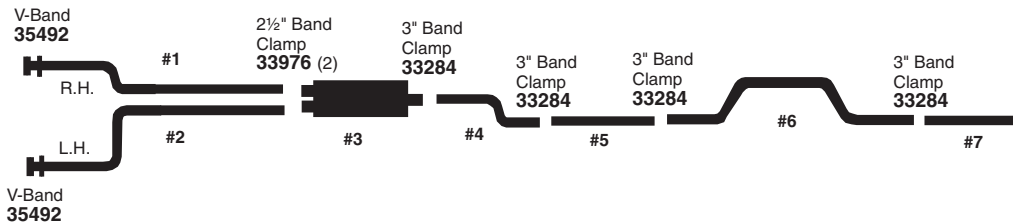
Part Code	#1	#2	#3	#4	#5	#6
W.B.	RH Exhaust Pipe	LH Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152" - 276"	46670	45946	22231	49052 ³	46588	49151 ³

1986-83 8 CYL. SERIES "S" ALL MODELS w/6.9L DIESEL ENG., w/FLEX TUBING



Part Code	#1	#2	#3	#4	#5	#6	#7	#8	#9
W.B.	RH Exhaust Pipe	LH Exhaust Pipe	Front Ext. Pipe	RH Rear Ext. Pipe	LH Rear Ext. Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152" - 276"	N.A. ‡	N.A. #	N.A. ‡ #	N.A. ‡	N.A. #	22231	49052 ³	46588	49151 ³

1985-80 8 CYL. SERIES "S" ALL MODELS w/392 C.I.D. GAS ENG.



Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	RH Front Exhaust Pipe	LH Front Exhaust Pipe	Muffler	Ext. Pipe	Ext. Pipe	Over Axle Pipe	Tail Pipe
152" - 276"	N.A.	N.A.	22865	N.A.	49051 ³	N.A.	N.A.

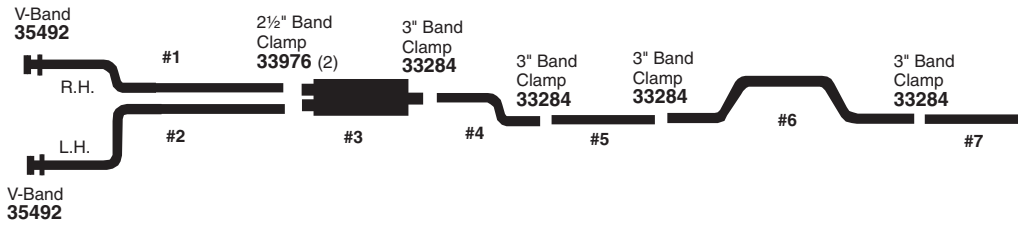
‡ Use one piece Exhaust Pipe 46670.
Use one piece Exhaust Pipe 45946.

N.A. Not available.
3 Cut to required length.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

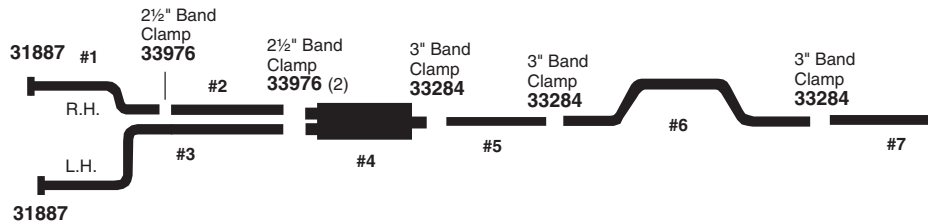
INTERNATIONAL SCHOOL BUS

1985-80 8 CYL. SERIES "S" ALL MODELS w/345 C.I.D. GAS ENG.



Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	RH Front Exhaust Pipe	LH Front Exhaust Pipe	Muffler	Ext. Pipe	Ext. Pipe	Over Axle Pipe	Tail Pipe
152" - 276"	45776	46555	22865	N.A.	49051 ³	N.A.	N.A.

1983-80 8 CYL. SERIES "S" ALL MODELS w/MV404, 446 GAS ENG. (EXC. AUX. SPICER 4 SPEED TRANSMISSION CODE 13552)



Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	RH Front Exhaust Pipe	RH Rear Exhaust Pipe	LH Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe	Tail Pipe
152" - 276"	43817	N.A.	45812	22822	N.A.	N.A.	N.A.

N.A. Not available.
 3 Cut to required length.

**If welded assembly, replace all required parts.
 WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
 GVM 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
 GVM 3-6

SCHOOL BUS

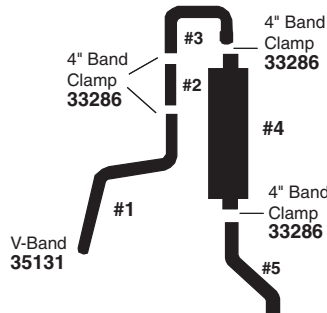
AGRICULTURAL

MUFFLER SPECS

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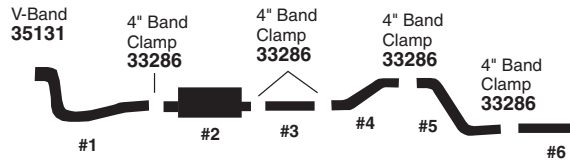
THOMAS SCHOOL BUS

2001-99 6 CYL. MVP-ER MODEL w/CAT. 3126 TURBO DIESEL, REAR ENGINE.
RH BELOW BUMPER EXIT



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Flex Tubing	Ext. Pipe	Muffler	Tail Pipe
All	54217	41691 ³	52199	21838	53131

2001-97 6 CYL. MVP E-F MODEL w/CAT. 3126 TURBO DIESEL, PULLER



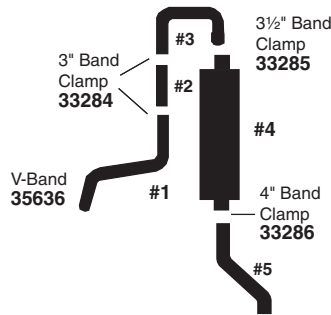
Part Code	#1	#2	#3	#4	#5	#6
W.B.	Front Exhaust Pipe	Muffler	Ext. Pipe	Over Axle Pipe		Tail Pipe
				Front	Rear	
174"	56168	21838	49161 ³	54581	55455	49161 ³

³ Cut to required length.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

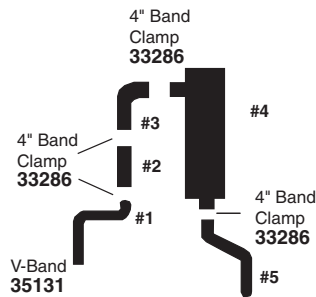
THOMAS SCHOOL BUS

1998-97 6 CYL. MVP-ER MODEL w/5.9L CUMMINS TURBO DIESEL, REAR ENG., RH REAR EXIT TAIL PIPE



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Flex Tubing	Ext. Pipe	Converter/Muffler	Tail Pipe
All	53161	42492	N.A.	N.A.	N.A. (Thru Bumper) 53131 (Under Bumper)

1998-96 6 CYL. MVP-ER MODEL w/CAT. 3116` TURBO DIESEL, REAR ENG., RH BELOW BUMPER EXIT



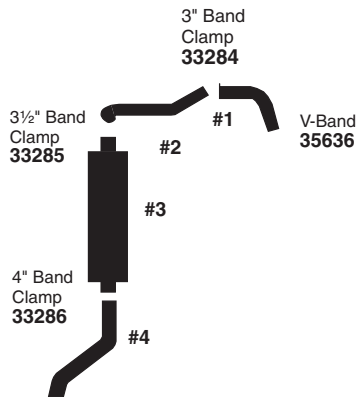
Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Flex Tubing	Ext. Pipe	Converter/Muffler	Tail Pipe
All	53130	41691	41778	N.A.	53131

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES
TECH-FIT
HEAVY DUTY TRUCK GWW 7-8
APPLICATION BY ENGINE
MEDIUM DUTY TRUCK GWW 3-6
SCHOOL BUS
AGRICULTURAL
MUFFLER SPECS
O.E. CROSS INDEX

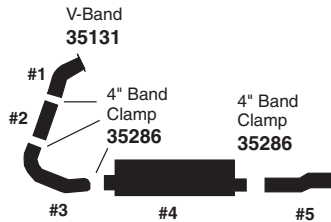
THOMAS SCHOOL BUS

1998-95 6 CYL. MVP-ER MODEL w/CUMMINS 5.9L TURBO DIESEL, LH REAR EXIT TAIL PIPE



Part Code	#1	#2	#3	#4
W.B.	Exhaust Pipe	Rear Ext. Pipe	Converter/Muffler	Tail Pipe
All	N.A.	52161	N.A.	52162

1995-92 6 CYL. MVP MODEL w/CAT. 3116` TURBO DIESEL, REAR ENG.



Part Code	#1	#2	#3	#4	#5
W.B.	Front Exhaust Pipe	Flex Tubing	Ext. Pipe	Muffler	Tail Pipe
All	N.A.	42423 ^{3,56}	52034	21174	41097

N.A. Not available.

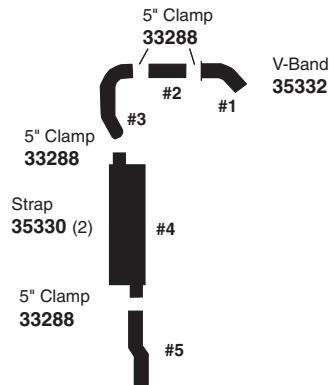
3 Cut to required length.

56 For Flex Tubing options, see page 24.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

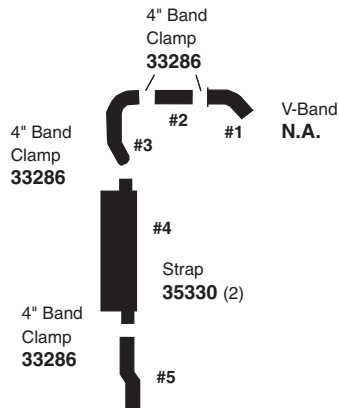
THOMAS SCHOOL BUS

1993-90 V6 CYL. SAF-T-LINER w/6V92 REAR ENGINE MODEL, REAR EXIT TAIL PIPE



Part Code	#1	#2	#3	#4	#5
W.B.	Exhaust Pipe	Flex Tubing	Ext. Pipe	Muffler	Tail Pipe
All	N.A.	42424 ^{3,56}	N.A.	22552	N.A.

1993-89 6 CYL. ALL MODELS w/CUMMINS 6BTA, 6CTA, REAR ENG., REAR EXIT TAIL PIPE



Part Code	#1	#2	#3	#4	#5
W.B.	Exhaust Pipe	Flex Tubing	Rear Ext. Pipe	Muffler	Tail Pipe
All	N.A.	42423 ^{3,56}	43249 (6BTA) N.A. (6CTA)	21174	41097 (Rear Exit) N.A. (Thru Bumper)

N.A. Not available.

3 Cut to required length.

56 For Flex Tubing options, see page 24.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

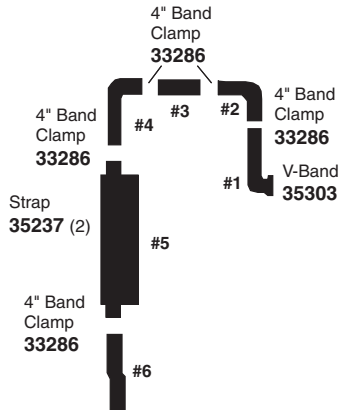
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

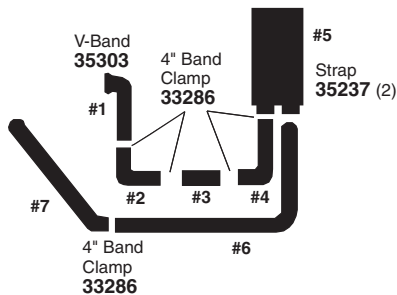
THOMAS SCHOOL BUS

1993-89 8 CYL. SAF-T-LINER w/8.2L TURBO DIESEL, REAR ENGINE MODEL,
REAR EXIT TAIL PIPE



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Exhaust Pipe	Front Ext. Pipe	Flex Tubing	Rear Ext. Pipe	Muffler	Tail Pipe
All	42446 (w/pyrometer) N.A. (w/o pyrometer)	42085	N.A.	N.A.	22004	41544

1993-89 8 CYL. SAF-T-LINER w/8.2L TURBO DIESEL, REAR ENGINE MODEL,
STREET SIDE EXIT



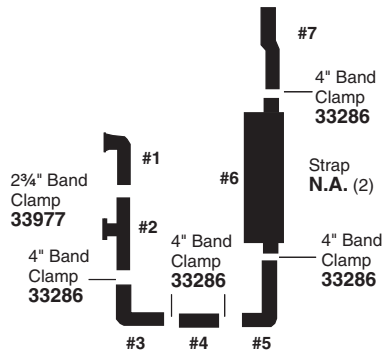
Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	Exhaust Pipe	Front Ext. Pipe	Flex Tubing	Rear Ext. Pipe	Muffler	Ext. Pipe	Tail Pipe
All	42446 (w/pyrometer) N.A. (w/o pyrometer)	42085	N.A.	N.A.	N.A.	N.A.	N.A.

N.A. Not available.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

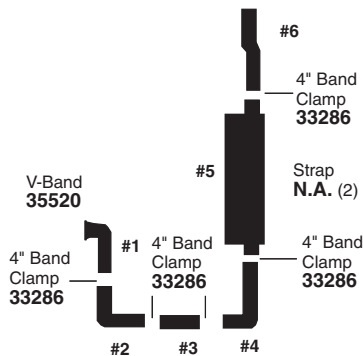
THOMAS SCHOOL BUS

1991-84 8 CYL. SAF-T-LINER MODELS (REAR ENGINE) w/CATERPILLAR 3208 NATURALLY ASPIRATED DIESEL ENG,



Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	LH Manifold Pipe	RH Manifold Pipe	Front Exhaust Pipe	Flex Tubing	Rear Exhaust Pipe	Muffler	Tail Pipe
All	N.A.	N.A.	42085	N.A.	N.A.	22004	41544

1991-84 8 CYL. SAF-T-LINER MODELS (REAR ENG.) w/CATERPILLAR 3208 TURBO DIESEL ENG.



Part Code	#1	#2	#3	#4	#5	#6
W.B.	Manifold Pipe	Front Exhaust Pipe	Flex Tubing	Rear Exhaust Pipe	Muffler	Tail Pipe
All	N.A.	42085	N.A.	N.A.	22004	41544

N.A. Not available.

**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

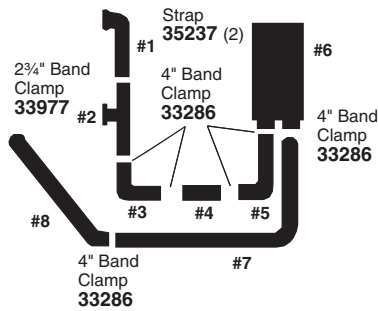
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

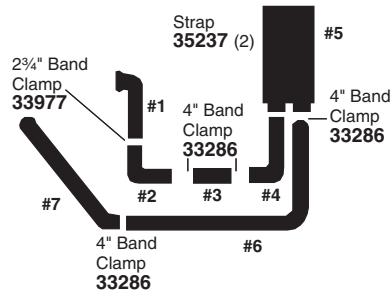
THOMAS SCHOOL BUS

1991-84 8 CYL. REAR ENGINE MODELS w/CATERPILLAR 3208 NATURALLY ASPIRATED DIESEL ENG., STREET SIDE EXIT



Part Code	#1	#2	#3	#4	#5	#6	#7	#8
W.B.	LH Manifold Pipe	RH Manifold Pipe	Front Exhaust Pipe	Flex Tubing	Rear Exhaust Pipe	Muffler	Ext. Pipe	Tail Pipe
All	N.A.	N.A.	42085	N.A.	N.A.	N.A.	N.A.	N.A.

1991-84 8 CYL. REAR ENGINE MODELS w/CATERPILLAR 3208 TURBO DIESEL ENG., STREET SIDE EXIT



Part Code	#1	#2	#3	#4	#5	#6	#7
W.B.	Manifold Pipe	Front Exhaust Pipe	Flex Tubing	Rear Exhaust Pipe	Muffler	Ext. Pipe	Tail Pipe
All	N.A.	42085	N.A.	N.A.	N.A.	N.A.	N.A.

N.A. Not available.

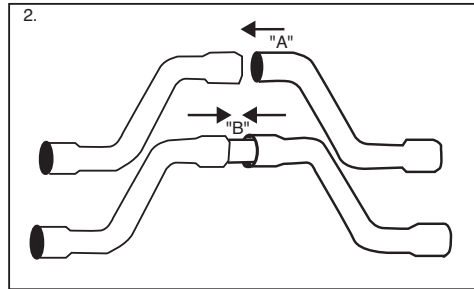
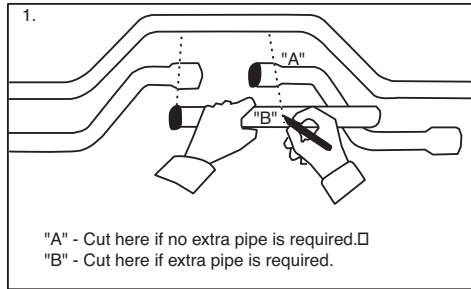
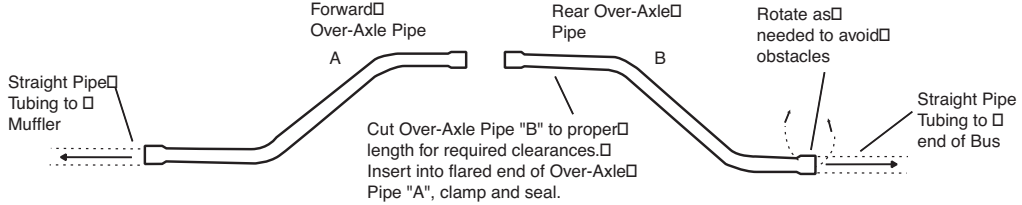
**If welded assembly, replace all required parts.
WARNING: Reuse or replace O.E. Heat Shields.**

SCHOOL BUS EXHAUST SYSTEMS

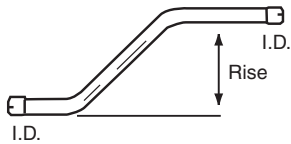


UNIVERSAL OVER-AXLE PIPE

2 short over-axle pipes of the same part number
replace 1 long cumbersome OEM pipe.

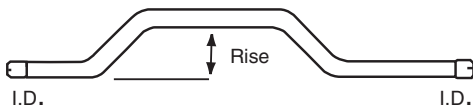


ALUMINIZED UNIVERSAL OVER-AXLE PIPE



Part No.	I.D.	Lgth.	Rise
44055	4	40	15

"ONE-PIECE" UNIVERSAL OVER-AXLE PIPE



Part No.	I.D.	Lgth.	Rise
48225	3	84%	15

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS INDEX

SCHOOL BUS EXHAUST SYSTEMS

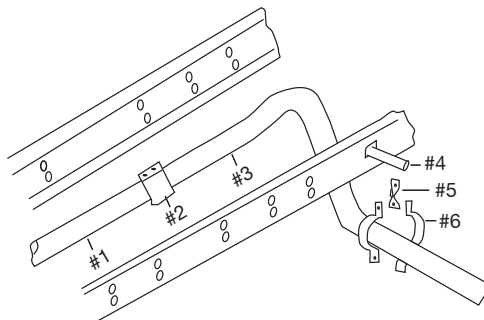
LEFT SIDE EXIT APPLICATIONS

O.E./Make Engine Description	Outlet Type	Pipe O.D. 4"	Style
90° Left Side Exit Application			
3700 & 3800 Series S	w/o Turndown	44449	A
45° Left Side Exit Application			
International	w/o Turndown	48277	B ¹
	w/Turndown	48298 ³	C ¹



UNIVERSAL SIDE EXIT TAIL PIPE

Right Hand Muffler with 4" I.D. Outlet -Over Drive Shaft - Exit on Left Hand Side of Bus in Front of Rear Wheels

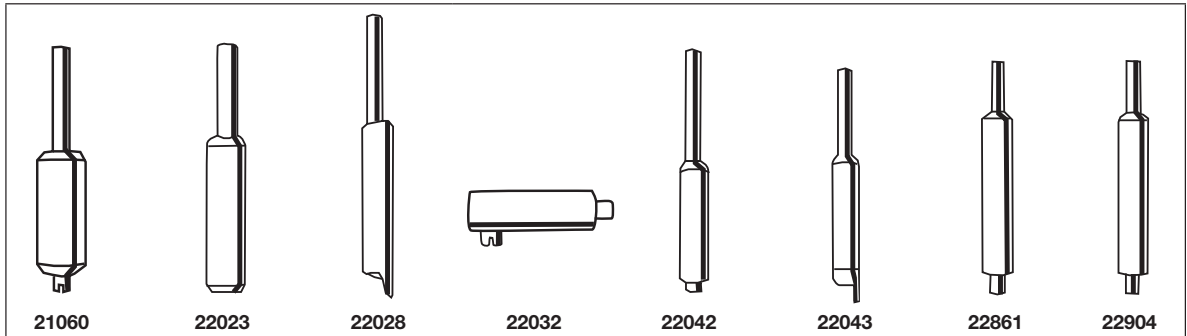


#1	#2	#3	#4	#5	#6
Connector Pipe	4" Band Clamp	Tail Pipe	Tail Pipe Hanger	Tail Pipe Bracket	Tail Pipe Clamp
53605 ³	33286	55466	36449	36452	36451

AGRICULTURAL

Models	Muffler No.	Inlet Clamp No.	Muffler Specs.				
			I.D. Inlet Dia.	O.D. Outlet Dia.	Shell Dia.	Overall Length	Shell Length

ALLIS-CHALMERS



GAS								
B, 1B, C, CA, RC, B125, TDL (V)	22028	N.R.	1½ O.D.	1½	¾	32 ⁹ / ₁₆	19¾	
D10, D12, D14, D15, G138, G160 Up to Ser. No. 9001 (V)	22028	N.R.	1½ O.D.	1½	¾	32 ⁹ / ₁₆	19¾	
WD, 2CP (V)	22042	35343	1¾ O.D.	1¾	¾	31½	15½	
WD45, D-17 Up to Ser. No. 32000, 2CP, W226, G226, D, E (V)	22043	N.R.	1¾ O.D.	1¾	¾	31¼	17	
D17 From Ser. No. 32001 thru Ser. No. 42000 (V)	22023	35335	1 ⁷ / ₈	1½	4¼	18	13	
190 After Ser. No. 19000 (V)	21060 ¹³ w/42596	35337	2 ⁷ / ₁₆	2½	5 ⁵ / ₈	32	17 ¹¹ / ₁₆	
DIESEL								
B, 1B, C, CA, RC, TDL (V)	22028	N.R.	1½ O.D.	1½	¾	32 ⁹ / ₁₆	19¾	
D10, D12, D14, D15 Up to Ser. No. 9001 (V)	22028	N.R.	1½ O.D.	1½	¾	32 ⁹ / ₁₆	19¾	
WD, 2CP (V)	22042	35343	1¾ O.D.	1¾	¾	31½	15½	
WD45, D-17 Up to Ser. No. 32000 (V)	22043	N.R.	1¾ O.D.	1¾	¾	31¼	17	
7000, 7020 w/301 Turbocharged Eng.	22861 ¹⁴	35753	3½	3 ⁵ / ₈	5 ⁵ / ₈	42	28	
7000, 7010, 7020, 7030, 7040, 7045, 7050, 7060 (V)	22904	35794	3	3	6 ¹ / ₈	48	32	
LP								
WD45, D-17 Up to Ser. No. 32000, 2CP, W226 G226, D, E (V)	22043	N.R.	1¾ O.D.	1¾	¾	31¼	17	
D17 From Ser. No. 32001 thru Ser. No. 42000 (V)	22023	35335	1 ⁷ / ₈	1½	4¼	18	13	
COMBINE								
GAS								
A, B, C, H, R From Ser. No. 25301 (H)	22032	35793	2½	2 ¹ / ₈	4¼	19½	14¾	
F Up to Ser. No. 12201 (H)								
G Up to Ser. No. 17001 (H)								
K (1968 and up) w/Chevrolet Eng.								
COMBINE DIESEL								
A2, C2 (H) F (all) 860 (Cotton Harvester)	22032	35793	2½	2 ¹ / ₈	4¼	19½	14¾	

- (V) Vertical
1 Fits Models w/172 Gas Eng. from 1953-57 and Models w/134 Gas Eng. from 1953 on.
2 Fits Models Up to 1964.

- (H) Horizontal
3 Fits Models from 1964.
4 Fits Models from 1958-1964.
5 Requires 31322 Gasket.

- 13** Requires 42596 Pipe.
14 Requires 41980 Adapter & 35753 Clamp.
15 Use Spout 42536 w/35408.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
 GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
 GW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

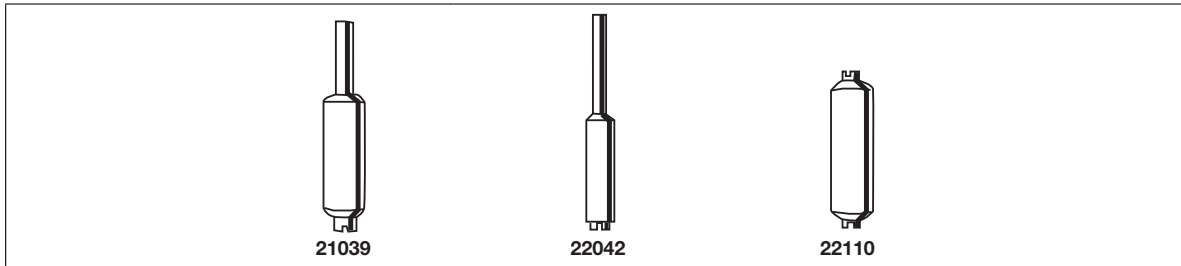
AGRICULTURAL

Models	Muffler No.	Inlet Clamp No.	Muffler Specs.				
			I.D. Inlet Dia.	O.D. Outlet Dia.	Shell Dia.	Overall Length	Shell Length

ALLIS-CHALMERS - Cont.

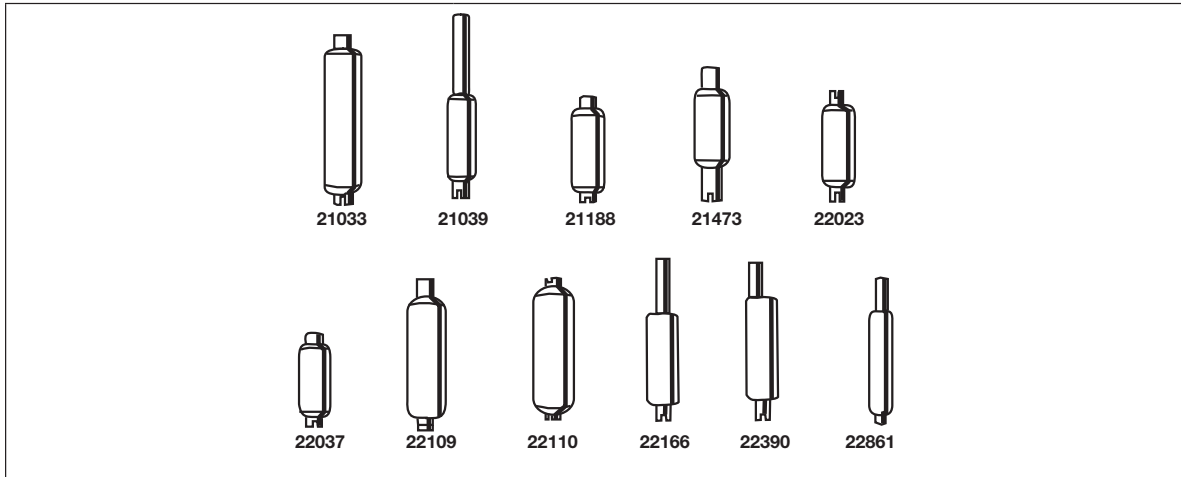
COMBINE LP							
A, B, C, H, R From Ser. No. 25301 (H) F Up to Ser. No. 12201 (H) G Up to Ser. No. 17001 (H)	22032	35793	2½	2⅝	4¼	19½	14¾

DAVID BROWN



GAS							
780, 880 (V)	21039	35335	1⅝ ₁₆	2	4⅝	28⅝	15⅝ ₁₆
990, 1200 (V)	22042	35343	1¾ O.D.	1¾	3¾	31½	15½
885, 990, 995, 996, 1210, 1212 (H)	22110 w/35250	35405	1⅝	1⅝ I.D.	4¼	22½	17⅝
DIESEL							
780, 880 (V)	21039	35335	1⅝ ₁₆	2	4⅝	28⅝	15⅝ ₁₆
990, 1200 (V)	22042	35343	1¾ O.D.	1¾	3¾	31½	15½
885, 990, 995, 996, 1210, 1212 (H)	22110 w/35250	35405	1⅝	1⅝ I.D.	4¼	22½	17⅝

J.I. CASE



GAS							
C, CC, C1, D, DC, DC-4, DE, D1, D1M, DS, DV, TM, 400, 700 & 800 (V)	21033	35335	2¼	2¼	4¼	26¾	22½

(V) Vertical

1 Fits Models w/172 Gas Eng. from 1953-57 and Models w/134 Gas Eng. from 1953 on.

2 Fits Models Up to 1964.

(H) Horizontal

3 Fits Models from 1964.

4 Fits Models from 1958-1964.

5 Requires 31322 Gasket.

13 Requires 42596 Pipe.

14 Requires 41980 Adapter & 35753 Clamp.

15 Use Spout 42536 w/35408.

AGRICULTURAL

Models	Muffler No.	Inlet Clamp No.	Muffler Specs.					
			I.D. Inlet Dia.	O.D. Outlet Dia.	Shell Dia.	Overall Length	Shell Length	
J.I. CASE - Cont.								
GAS - Cont.								
V, VA, VAC & VC (GAS), (1953-55) 200B, 300B, 400B, (1957-59), 300, 400, 500 & 600, (1953-57) 310 & 350 (1954-59), (V) Use Rain Cap 35512	22166	35408	1 ¹⁵ / ₁₆	2	3 ¹ / ₄	29	17	
VA, VAC, VAH, VAI, VAS, 300, 350, 500, VC 600, 310 Utility, 200B, 300B, 400B, 500B (V) VA Series, 200B, 300B, 400B, 500B	21039	35335	1 ¹⁵ / ₁₆	2	4 ⁵ / ₈	28 ³ / ₈	15 ¹ / ₁₆	
LCK-430G, 440, 441, 530, 630, 640, 641 (V)	21473	35337	2 ¹ / ₂	2 ⁵ / ₈	4 ⁵ / ₈	27 ³ / ₄	14	
200B, 210B, 211B, Gas 430, 530 Gas Before Ser. No. 8191147, 300, 300B, 301B, 311B, 410B, 500B (H)	22110	35405	1 ⁵ / ₈	1 ⁵ / ₈ I.D.	4 ¹ / ₄	22 ¹ / ₂	17 ⁵ / ₈	
600B, 610, 611B (V)	22109	35334	2 ¹ / ₈	1 ⁷ / ₈ I.D.	4 ¹ / ₄	21	15 ¹ / ₄	
600B, 610B, and 611B (H)	22023	35335	1 ⁷ / ₈	1 ¹ / ₂	4 ¹ / ₄	18	13	
430, 530 After Ser. No. 8191147, LCK-530D & 600 (H)	22109	35334	2 ¹ / ₈	1 ⁷ / ₈ I.D.	4 ¹ / ₄	21	15 ¹ / ₄	
LA, 900, 930, 940, 1030, 1200 (V)	22037	35794	2 ³ / ₄	2 ¹ / ₂	4 ⁵ / ₈	26 ¹ / ₈	16 ¹ / ₂	
730, 830 (Exc. Comfort King), 730C, 830C, 740, 840 (V)	21473	35337	2 ¹ / ₂	2 ⁵ / ₈	4 ⁵ / ₈	27 ³ / ₄	14	
470, 480, 570, 580 (Back Hoe-Loader)	22390	35337	2 ¹ / ₂	1 ⁷ / ₈	4 ⁵ / ₈ x 8 ³ / ₈	33 ¹ / ₂	19	
DIESEL								
C, CC, C1, D, DC, DC-4, DE, D1, D1M, DS, DV, TM, 400, 700, 800 (V)	21033	35335	2 ¹ / ₄	2 ¹ / ₄	4 ¹ / ₄	26 ³ / ₄	22 ¹ / ₂	
430 Before Ser. No. 8262800 (1966), 431LCK-430D, LCK-430G, 440, 441, 530, 630, 640, 641 (V)	21473	35337	2 ¹ / ₂	2 ⁵ / ₈	4 ⁵ / ₈	27 ³ / ₄	14	
200B, 210B, 211B, Gas 430, 530 Gas Before Ser. No. 8191147, 300, 300B, 301B, 311B, 410B, 500B (H)	22110	35405	1 ⁵ / ₈	1 ⁵ / ₈ I.D.	4 ¹ / ₄	22 ¹ / ₂	17 ⁵ / ₈	
430, 530 Before Ser. No. 8262800, LCK-530D & 600 (H)	22109	35334	2 ¹ / ₈	1 ⁷ / ₈ I.D.	4 ¹ / ₄	21	15 ¹ / ₄	
500, 600, 900, 930, 940, 1200 (V)	22037	35794	2 ³ / ₄	2 ¹ / ₂	4 ⁵ / ₈	26 ¹ / ₈	16 ¹ / ₂	
1170, 1175, 1270, 1370 w/451 C.I.D. w/Turbocharger (V)	22861	35753	3 ¹ / ₂	3 ⁵ / ₈	5 ⁵ / ₈	42	28	
730, 740, 830, 840 (V)	21473	35337	2 ¹ / ₂	2 ⁵ / ₈	4 ⁵ / ₈	27 ³ / ₄	14	
470, 480, 570, 580	21473	35337	2 ¹ / ₂	2 ⁵ / ₈	4 ⁵ / ₈	27 ³ / ₄	14	
COMBINE GAS & DIESEL								
700, 900, 960 (V)	21188	35335	2	2 ³ / ₁₆	4 ¹ / ₄	17	12 ¹ / ₁₆	

(V) Vertical

1 Fits Models w/172 Gas Eng. from 1953-57 and Models w/134 Gas Eng. from 1953 on.

2 Fits Models Up to 1964.

(H) Horizontal

3 Fits Models from 1964.

4 Fits Models from 1958-1964.

5 Requires 31322 Gasket.

13 Requires 42596 Pipe.

14 Requires 41980 Adapter & 35753 Clamp.

15 Use Spout 42536 w/35408.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

AGRICULTURAL

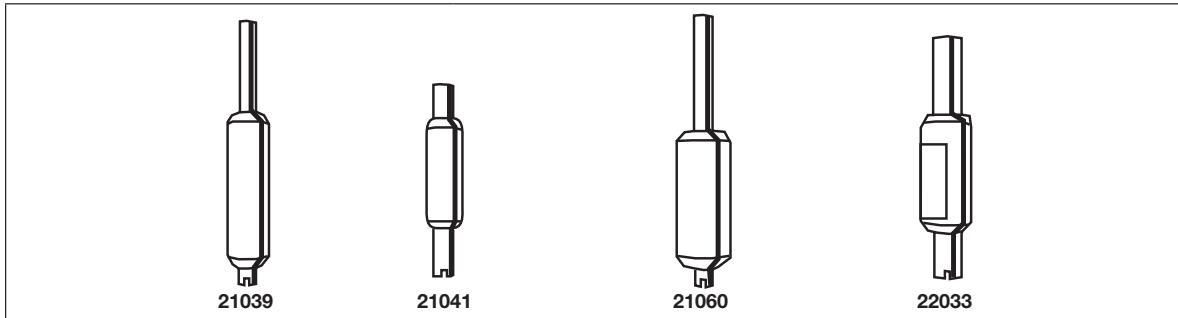
MUFFLER SPECS

O.E. CROSS REFERENCE

AGRICULTURAL

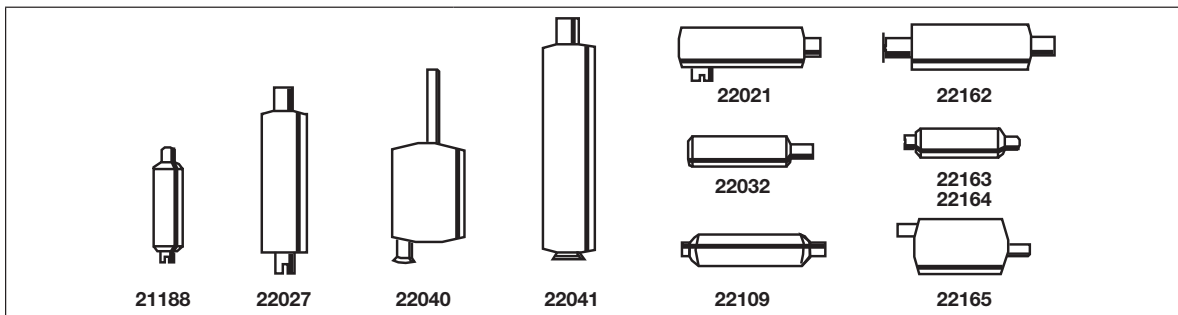
Models	Muffler No.	Inlet Clamp No.	Muffler Specs.				
			I.D. Inlet Dia.	O.D. Outlet Dia.	Shell Dia.	Overall Length	Shell Length

COCKSHUTT



GAS							
30, R30 (V)	21039	35335	1 ⁵ / ₁₆	2	4 ⁵ / ₈	28 ³ / ₈	15 ⁹ / ₁₆
40, R40, 50, 560, 570, R40, E4, E5 (V)	21060	35337	2 ³ / ₈	2 ¹ / ₂	5 ⁵ / ₈	32	17 ¹¹ / ₁₆
1750, 1800, 1850 (V)	22033	35794	2 ⁷ / ₈	3	5 ⁵ / ₈	32 ¹ / ₂	21
770 HC, D, G, 1600 HC, D, G, 1650G, 1550D, G	21041	35337	2 ¹³ / ₃₂	2 ¹ / ₂	4 ¹ / ₂	21	10 ⁷ / ₈
DIESEL							
1650, 1750, 1800, 1850 (V)	22033	35794	2 ⁷ / ₈	3	5 ⁵ / ₈	32 ¹ / ₂	21

JOHN DEERE



GAS							
B, BN, BW Ser. No. B96000 & UP (V) Models 50, 520 (Standard Muffler), 530 Opt. Muffler 1953-59 Use Rain Cap 35513	22162	N.R.	Flange	2 ¹ / ₄	4 ¹ / ₄	24 ¹ / ₂	14
330, 420 After Ser. No. 135025, 430, 440 After Ser. No. 142886 (V)	21188	35335	2	2 ³ / ₁₆	4 ¹ / ₄	17	12 ¹¹ / ₁₆
1010 (V)	21188	35335	2	2 ³ / ₁₆	4 ¹ / ₄	17	12 ¹¹ / ₁₆
3010, 3020, 4000 (V)	22027	35760	2 ²⁹ / ₃₂	2 ¹⁹ / ₃₂	6 ⁵ / ₈	27 ³ / ₈	21
3010, 3020, 4000 (V) Use Rain Cap 35618	22163	35794	2 ³¹ / ₃₂	3	6	26 ¹ / ₂	20
1020, 1520, 1530, 2020, 2030, 2040, 2240, 2440, 2510, 2520, 2630, 2640 (V)	22040 ⁵	N.A.	2 ¹³ / ₃₂	1 ²⁵ / ₃₂	4 ⁵ / ₈ x 8 ³ / ₈	32	19
2010 (V)	22109	35334	2 ¹ / ₈	1 ⁷ / ₈ I.D.	4 ¹ / ₄	21	15 ¹ / ₄
4010, 4020, 4230 (V)	22027	35760	2 ²⁹ / ₃₂	2 ¹⁹ / ₃₂	6 ⁵ / ₈	27 ³ / ₈	21
4020 (V) Use Rain Cap 35618	22163	35794	2 ³¹ / ₃₂	3	6	26 ¹ / ₂	20

(V) Vertical

1 Fits Models w/172 Gas Eng. from 1953-57 and Models w/134 Gas Eng. from 1953 on.
2 Fits Models Up to 1964.

(H) Horizontal

3 Fits Models from 1964.
4 Fits Models from 1958-1964.
5 Requires 31322 Gasket.

13 Requires 42596 Pipe.

14 Requires 41980 Adapter & 35753 Clamp.
15 Use Spout 42536 w/35408.

AGRICULTURAL

Models	Muffler No.	Inlet Clamp No.	Muffler Specs.				
			I.D. Inlet Dia.	O.D. Outlet Dia.	Shell Dia.	Overall Length	Shell Length

JOHN DEERE - Cont.

LP GAS							
B, BN, BW Ser. No. B96000 & UP (V) Models 50, 520 (Standard Muffler), 530 Opt. Muffler 1953-59 Use Rain Cap 35513	22162	N.R.	Flange	2¼	4¼	24½	14
3010, 3020 (V)	22027	35760	2 ²⁹ / ₃₂	2 ¹⁹ / ₃₂	6 ⁵ / ₈	27 ³ / ₈	21
3010, 3020, 4000 (V) Use Rain Cap 35618	22163	35794	2 ³¹ / ₃₂	3	6	26½	20
2010 (V)	22109	35334	2½	1 ⁷ / ₈ I.D.	4¼	21	15¼
4010, 4020, 4230 (V)	22027	35760	2 ²⁹ / ₃₂	2 ¹⁹ / ₃₂	6 ⁵ / ₈	27 ³ / ₈	21
4020 (V) Use Rain Cap 35618	22163	35794	2 ³¹ / ₃₂	3	6	26½	20
DIESEL							
330, 420 After Ser. No. 135025, 430, 440 After Ser. No. 142886, 435 (V)	21188	35335	2	2 ³ / ₁₆	4¼	17	12 ¹¹ / ₁₆
3010 Diesel (to Serial No. 1T 6643) (V) Use 35618 Rain Cap	22163	N.R.	2 ¹⁵ / ₁₆	3	6	26½	20
3010 Before Ser. No. 16643, 4000 (V)	22027	35760	2 ²⁹ / ₃₂	2 ¹⁹ / ₃₂	6 ⁵ / ₈	27 ³ / ₈	21
820 Manheim, 830 Manheim, 1020, 1520, 1530, 2020, 2030, 2040, 2240, 2440, 2510, 2520, 2630, 2640 (V)	22040 ⁵	N.A.	2 ¹³ / ₃₂	1 ²⁵ / ₃₂	4 ⁵ / ₈ x 8 ³ / ₈	32	19
3020 Diesel (to Serial No. 2T 7026) (V) Use 35618 Rain Cap	22163	N.R.	2 ¹⁵ / ₁₆	3	6	26½	20
1010, 2010 (V)	22109	35334	2½	1 ⁷ / ₈ I.D.	4¼	21	15¼
3020 Diesel (to Serial No. 122999) (V) Use Rain Cap 35618	22164	N.A.	2 ¹⁵ / ₁₆	2¼	4¼	24½	14
4010 Diesel (Serial No. 2T 7027 & Up) (V) Use Rain Cap 35618	22164	N.A.	2 ¹⁵ / ₁₆	2¼	4¼	24½	14
4020 Diesel (To Serial No. 200999) (V) Use Rain Cap 35618	22164	N.A.	2 ¹⁵ / ₁₆	2¼	4¼	24½	14
3020 Diesel (Serial No. 123000 & Up) (V) 4020 & 4000 (Diesel Serial No. 201000 & Up) (V) 4030, 4230, 4040, 4240 and 4440 (V) Use Rain Cap 35513	22165	N.A.	3½ Flare	2¼	4¼ x 9	27	19¼
4010 To Ser. No. 217026, 4020 Up to 1969 (V)	22027	35760	2 ²⁹ / ₃₂	2 ¹⁹ / ₃₂	6 ⁵ / ₈	27 ³ / ₈	21
4030, 4320, 4430, 4440, 4450, 4520, 4620, 4630, 4640, 5010, 5020, 5250, 7020 (V)	22041	N.A.	3 ²⁹ / ₃₂	3 ¹⁹ / ₃₂	4 ⁵ / ₈ x 8 ³ / ₈	38	33
4520 Pipe (V)	42531	35752	4	4	24	—	
COMBINE GAS							
45 From Ser. No. 45-8432 thru 45-21500, 55 Ser. No. 55-46801 to 55-57000, 65 (pull type) From Ser. No. 65-11001 Cotton Picker No. 11601 and Up, Series 99 Self Propelled. (V)	22032	35793	2½	2½	4¼	19½	14¾
55, With HC217 & HE217 JD Motor Ser. No. 57001 thru 59282 and Up.	21473	35337	2½	2	4 ⁵ / ₈	30	17
95 Up to No. 9000 w/HB217 Eng., Ser. No. 9001-11540 w/HD217 Eng., Ser. No. 11541 & Up w/HG217 Eng., All 105 w/HA248 Eng. (V)	22021	35760	3 ⁵ / ₃₂	2¾	5 ⁵ / ₈	22½	19½
699, 9900 Cotton Picker (H)	22021	35760	3 ⁵ / ₃₂	2¾	5 ⁵ / ₈	22½	19½

(V) Vertical

1 Fits Models w/172 Gas Eng. from 1953-57 and Models w/134 Gas Eng. from 1953 on.

2 Fits Models Up to 1964.

(H) Horizontal

3 Fits Models from 1964.

4 Fits Models from 1958-1964.

5 Requires 31322 Gasket.

13 Requires 42596 Pipe.

14 Requires 41980 Adapter & 35753 Clamp.

15 Use Spout 42536 w/35408.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

AGRICULTURAL

Models	Muffler No.	Inlet Clamp No.	Muffler Specs.				
			I.D. Inlet Dia.	O.D. Outlet Dia.	Shell Dia.	Overall Length	Shell Length

JOHN DEERE - Cont.

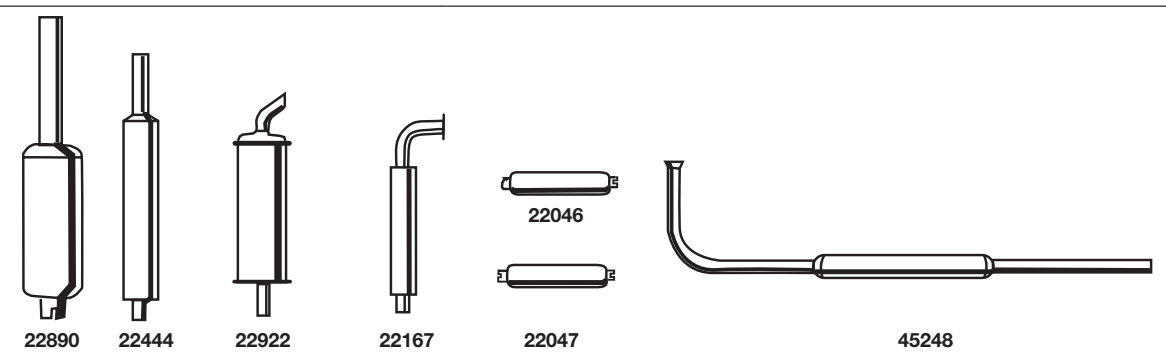
COMBINE LP

45 Ser. No. 45-8432 Up to 45-21500 w/HA145 Eng.	22032	35793	2½	2⅞	4¼	19½	14¾
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COMBINE DIESEL

45 Ser. No. Up to 25995 w/HA155 Eng., Ser. No. 25996 and Up w/HA165 Eng., 99 Self Propelled w/HA217 or NB217 Eng	22032	35793	2½	2⅞	4¼	19½	14¾
55 Ser. No. 46801 to 60000 w/HA232 Eng.	22021	35760	3 ⁵ / ₃₂	2¾	5⅝	22½	19½

FORD



GAS								
2N, 8N, 9N (H)	45248	N.A.	1½	1⅝	3¼	53¾	24	
NAA, 501, 600, 700, 800, 900 (H) & (V)	22046 ^{1,5,8}	35344	1 ² / ₃₂	1½ I.D.	3¼	17¾	15	
2000, 4000 (H) & (V)	22046 ²	35344	1 ² / ₃₂	1½ I.D.	3¼	17¾	15	
501, 600, 700, 800, 1801 (H)	22047 ⁴	35336	2	1¾ I.D.	3¼	17¼	15	
2000, 3000, 4000, 5000, 4400, 5100 (V) (1968 & Up)	22444	35335	1⅞	2	5⅝	28¾	17	
7000, 7100, 7200, 7600, 7610, 7700, 7710 (V)	22890	35337	2⅜	2½	4⅞ x 9	49	26	
1110, 1210, 1245, 1310, 1320, 1510, 1710, 1910 (1983-87) Use Rain Cap 35225	22167	N.A.	2 O.D.	1½	3	23½	15	
DIESEL								
2000, 4000 (H) & (V)	22046 ²	35344	1 ² / ₃₂	1½ I.D.	3¼	17¾	15	
501, 600, 700, 800, 900, 1801 (H) & (V)	22047 ⁴	35336	2	1¾ I.D.	3¼	17¼	15	
2000, 3000, 4000, 5000, 4400, 5100 (V) (1968 & Up)	22444	35335	1⅞	2	5⅝	28¾	17	
7000, 7100, 7200, 7600, 7610, 7700, 7710 (V)	22890	35337	2⅜	2½	4⅞ x 9	49	26	
(1981-85) 2910, 3910, 4110 (V) (1981-82) 531, 4610 (V) (1978-82) 545 (V) (1976) 515, 531, 535, 4000, 4100, 4600, 5600, 5700, 6600, 6700 w/Cab. (V)	22922	35344	1⅞	2 Spout	4⅞	40¾	26	
1110, 1210, 1245, 1310, 1320, 1510, 1710, 1910 (1983-87) Use Rain Cap 35225	22167	N.A.	2 O.D.	1½	3	23½	15	

(V) Vertical

1 Fits Models w/172 Gas Eng. from 1953-57 and Models w/134 Gas Eng. from 1953 on.

2 Fits Models Up to 1964.

(H) Horizontal

3 Fits Models from 1964.

4 Fits Models from 1958-1964.

5 Requires 31322 Gasket.

13 Requires 42596 Pipe.

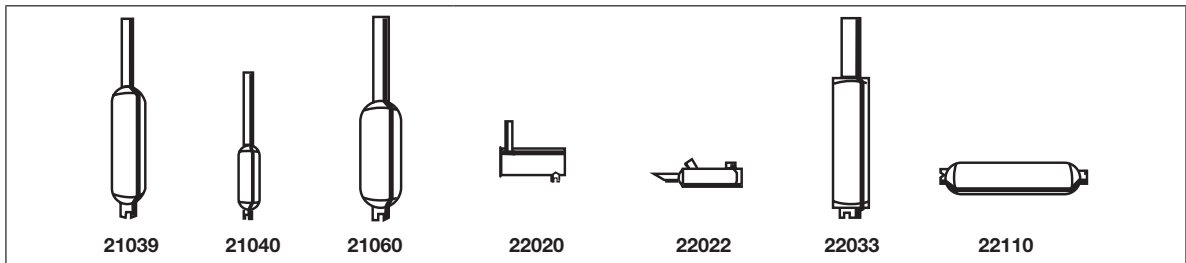
14 Requires 41980 Adapter & 35753 Clamp.

15 Use Spout 42536 w/35408.

AGRICULTURAL

Models	Muffler No.	Inlet Clamp No.	Muffler Specs.				
			I.D. Inlet Dia.	O.D. Outlet Dia.	Shell Dia.	Overall Length	Shell Length

INTERNATIONAL HARVESTER & FARMALL



GAS								
Cub, Cub Lo-Boy	21040	35324	1 ¹ / ₃₂	1 ³ / ₈	3 ¹ / ₄	22	9 ⁵ / ₈	
A, Super A, AV, Super AV, A-1, B, BN, C, Super C, 100, 130, 140, 200, 230, 240, 330, 340, 404 Series (V)	21039	35335	1 ¹⁵ / ₁₆	2	4 ⁵ / ₈	28 ³ / ₈	15 ¹ / ₁₆	
H, Super H, HV, Super HV, M, Super M, Super MTA, W4, Super W4, W6, Super W6, WD6, Super WD6, W6TA, 300, 350, 400, 450, 454, 464, 544, 574, 606, 664, 674 (V)	21060	35337	2 ³ / ₈	2 ¹ / ₂	5 ⁵ / ₈	32	17 ¹ / ₁₆	
300, 330, 340, 350, 504 w/153 C.I.D. (V)	22110	35405	1 ⁵ / ₈	1 ⁵ / ₈ I.D.	4 ¹ / ₄	22 ¹ / ₂	17 ⁵ / ₈	
I.H. 300, Ser. No. 9501 thru 62482. Farmall 300 Ser. No. 62482 and Up. I.H. 350 Ser. No. 501 and Up Series 504 Ser. No. 3104 and Up. (H)	22110	35405	1 ⁵ / ₈	1 ⁵ / ₈ I.D.	4 ¹ / ₄	22 ¹ / ₂	17 ⁵ / ₈	
460, 560, 656, 660 Series (V)	21060	35337	2 ³ / ₈	2 ¹ / ₂	5 ⁵ / ₈	32	17 ¹ / ₁₆	
I.H. 504, 424, 3444, 2424, 444, 2444, 2504, 2500, 3414	21039	35335	1 ¹⁵ / ₁₆	2	4 ⁵ / ₈	28 ³ / ₈	15 ¹ / ₁₆	
706, 756, 806, 826, 856 (V)	22033	35794	2 ²⁹ / ₃₂	3	5 ¹ / ₄	32 ¹ / ₂	21 ³ / ₁₆	
DIESEL								
A, Super A, AV, Super AV, A-1, B, BN, C, Super C, 100, 130, 140, 200, 230, 240, 330, 404 Series (V)	21039	35335	1 ¹⁵ / ₁₆	2	4 ⁵ / ₈	28 ³ / ₈	15 ¹ / ₁₆	
H, Super H, HV, Super HV, M, Super M, Super MTA, W4, Super W4, W6, Super W6, MV, MD, MDV, WD6, Super WD6, W6TA, 300, 340, 350, 400, 450, 454, 460, 464, 504, 544, 560, 574, 606, 656, 660, 664, 674, 706 (V)	21060	35337	2 ³ / ₈	2 ¹ / ₂	5 ⁵ / ₈	32	17 ¹ / ₁₆	
300, 330, 350, w\188 C.I.D. (V)	22110	35405	1 ⁵ / ₈	1 ⁵ / ₈ I.D.	4 ¹ / ₄	22 ¹ / ₂	17 ⁵ / ₈	
I.H. 424, 2424, 444, 2444	21039	35335	1 ¹⁵ / ₁₆	2	4 ⁵ / ₈	28 ³ / ₈	15 ¹ / ₁₆	
706, 756, 806, 826, 856 (V)	22033	35794	2 ²⁹ / ₃₂	3	5 ¹ / ₄	32 ¹ / ₂	21 ³ / ₁₆	
LP								
A, Super A, AV, Super AV, A-1, B, BN, C, Super C, 100, 130, 140, 200, 230, 240, 330, 404 Series (V)	21039	35335	1 ¹⁵ / ₁₆	2	4 ⁵ / ₈	28 ³ / ₈	15 ¹ / ₁₆	
H, Super H, HV, Super HV, M, Super M, Super MTA, W4, Super W4, W6, Super W6, WD6, Super WD6, W6TA, 300, 350, 400, 450, 454, 464, 544, 574, 606, 664, 674 (V)	21060	35337	2 ³ / ₈	2 ¹ / ₂	5 ⁵ / ₈	32	17 ¹ / ₁₆	
300, 330, 340, 350, 504 w\153 C.I.D. (V)	22110	35405	1 ⁵ / ₈	1 ⁵ / ₈ I.D.	4 ¹ / ₄	22 ¹ / ₂	17 ⁵ / ₈	
450, 560, 656, 660 Series (V)	21060	35337	2 ³ / ₈	2 ¹ / ₂	5 ⁵ / ₈	32	17 ¹ / ₁₆	
706, 756, 806, 826, 856 (V)	22033	35794	2 ²⁹ / ₃₂	3	5 ¹ / ₄	32 ¹ / ₂	21 ³ / ₁₆	

- (V) Vertical
1 Fits Models w/172 Gas Eng. from 1953-57 and Models w/134 Gas Eng. from 1953 on.
2 Fits Models Up to 1964.

- (H) Horizontal
3 Fits Models from 1964.
4 Fits Models from 1958-1964.
5 Requires 31322 Gasket.

- 13** Requires 42596 Pipe.
14 Requires 41980 Adapter & 35753 Clamp.
15 Use Spout 42536 w/35408.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
 GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
 GWW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

AGRICULTURAL

Models	Muffler No.	Inlet Clamp No.	Muffler Specs.				
			I.D. Inlet Dia.	O.D. Outlet Dia.	Shell Dia.	Overall Length	Shell Length

INTERNATIONAL HARVESTER & FARMALL — Cont.

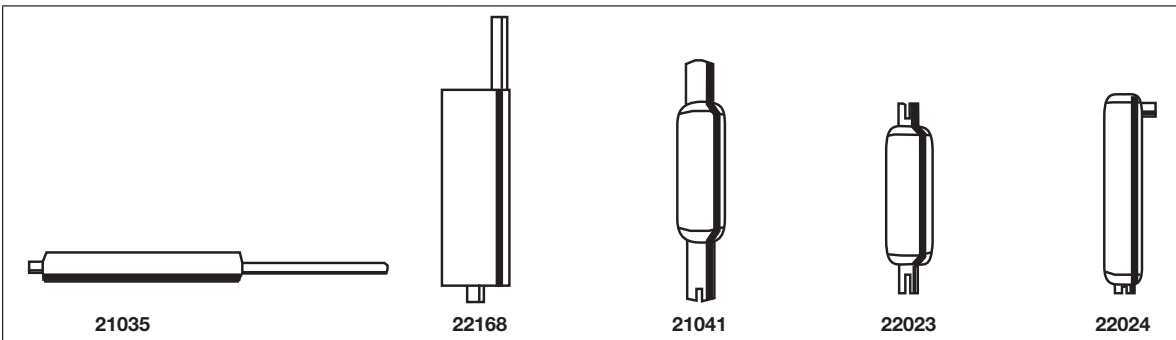
COMBINE GAS

303 w/C221 Eng. Cotton Pickers - 414, 420 w/C263 Eng. (V)	21060	35337	2 ³ / ₈	2 ¹ / ₂	5 ⁵ / ₈	32	17 ¹¹ / ₁₆
205, 315, 403 Gas Hydro, 403 Hillside w/C282 Eng., Ser. No. 5001 & Up. 503 (V)	22033	35794	2 ²⁹ / ₃₂	3	5 ¹ / ₄	32 ¹ / ₂	21
315, 403 w/D301 Eng., Ser. No. 7224 & Up, 403 Hillside w/D301 Eng., Ser. No. 641 & Up 453 Hillside w/D301 Eng., 503, 615, 715, 422 w/D282 Eng. (V)	21060	35337	2 ³ / ₈	2 ¹ / ₂	5 ⁵ / ₈	32	17 ¹¹ / ₁₆

GARDEN TRACTOR GAS

102, 104, 105, 106, 107, 108, 109, 122, 123, 124, 125, 126, 127, 128, 129, 147, 149 (H)	22022	35325	1 ¹¹ / ₃₂	1 ³ / ₈	3 ¹ / ₄	15 ³ / ₄	11
1000, 1250, 1450, 1650 (H)	22020	35405	1 ⁷ / ₁₆	1 ³ / ₈	5	12 ¹ / ₂	12 ¹ / ₂

MASSEY-FERGUSON



GAS

MF-135 (H)	21035	35325	1 ¹ / ₂	1 ⁵ / ₈	3 ¹ / ₄	34 ¹ / ₄	24
MF-135 (V)	22023	35335	1 ⁷ / ₈	1 ¹ / ₂	4 ¹ / ₄	18	13
20, 20K, 22, 22K, 30, 30K, 33, 333, 44, 44K, 44D, 44-6, 44 Special, 444, 55, 55K, 55D, 555, 81, 82, 101 Jr., 101 Senior, 102 Jr., 102 Senior (1942-1957) (V)	21041	35337	2 ¹³ / ₃₂	2 ¹ / ₂	4 ¹ / ₂	21	10 ⁷ / ₈
TO35, MH35, MF35 (H)	21035	35325	1 ¹ / ₂	1 ⁵ / ₈	3 ¹ / ₄	34 ¹ / ₄	24
MF-35 Utility, MF202, MF-203, MF204, MF205 (V)	22023	35335	1 ⁷ / ₈	1 ¹ / ₂	4 ¹ / ₄	18	13
F-40, M11-50, MF-50 (H)	22024	35335	1 ²⁹ / ₃₂	1 ³ / ₈	3 ¹ / ₄	18 ¹ / ₂	17 ³ / ₈
MF-230, MF-235, MF-245, MF-255, MF-275 (H) Replacement for OE Models 535389M91 and 998669M91	22168 ¹⁵	35335	2 O.D.	2	4 x 8	34	23 ¹ / ₄

(V) Vertical

1 Fits Models w/172 Gas Eng. from 1953-57 and Models w/134 Gas Eng. from 1953 on.

2 Fits Models Up to 1964.

(H) Horizontal

3 Fits Models from 1964.

4 Fits Models from 1958-1964.

5 Requires 31322 Gasket.

13 Requires 42596 Pipe.

14 Requires 41980 Adapter & 35753 Clamp.

15 Use Spout 42536 w/35408.

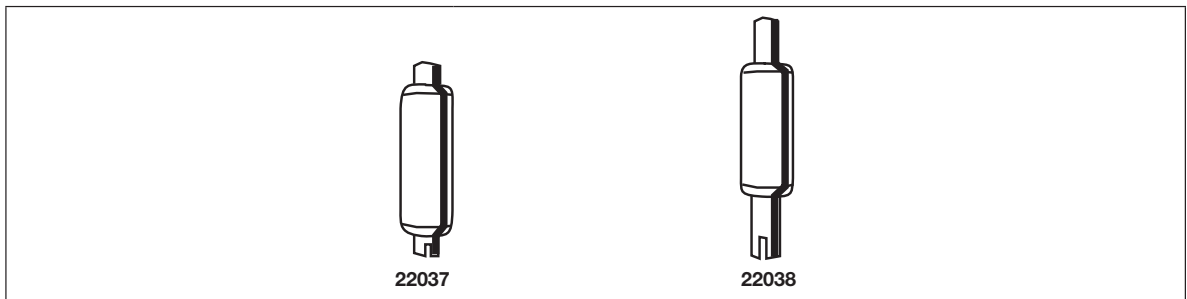
AGRICULTURAL

Models	Muffler No.	Inlet Clamp No.	Muffler Specs.				
			I.D. Inlet Dia.	O.D. Outlet Dia.	Shell Dia.	Overall Length	Shell Length

MASSEY-FERGUSON — Cont.

DIESEL								
MF-135 (H)	21035	35325	1½	1⅝	¾	34¼	24	
MF-135 (V)	22023	35335	1⅞	1½	¾	18	13	
(1942-1957) 20, 20K, 22, 22K, 30, 30K, 33, 333, 44, 44K, 44D, 44-6, 44 Special, 444, 55, 55K, 55D, 555, 81, 82, 101 Jr., 101 Senior, 102 Jr., 102 Senior (V)	21041	35337	2 ¹³ / ₃₂	2½	4½	21	10⅞	
TO-20, TO-30 w/Perkins Eng., TO-35, MN-35, MF-35 (H)	21035	35325	1½	1⅝	¾	34¼	24	
MF-230, MF-235, MF-245, MF-255, MF-275 (H) Replacement for OE Models 535389M91 and 998669M91	22168 ¹⁵	35335	2 O.D.	2	4 x 8	34	23¼	
LP								
(1942-1957) 20, 20K, 22, 22K, 30, 30K, 33, 333, 44, 44K, 44D, 44-6, 44 Special, 444, 55, 55K, 55D, 555, 81, 82, 101 Jr., 101 Senior, 102 Jr., 102 Senior (V)	21041	35337	2 ¹³ / ₃₂	2½	4½	21	10⅞	
F-40, MH50, MF-50 (H)	22024	35335	1 ²⁹ / ₃₂	1⅝	¾	18½	17⅝	

MINNEAPOLIS-MOLINE



GAS								
335 Universal & Utility, 445 Universal & Utility (V)	22038	35337	2 ⁹ / ₃₂	2 ¹¹ / ₃₂	¾	17⅞	13	
Old Model Z.G. U66 (GV1), 5 Star, Jet Star (V)	22037	35794	2¾	2½	4⅝	26⅞	16½	
DIESEL								
445 Universal & Utility (V)	22038	—	2 ⁹ / ₃₂	2 ¹¹ / ₃₂	¾	17⅞	13	
Old Model Z.G. U66 (GV1), 5 Star, Jet Star (V)	22037	35794	2¾	2½	4⅝	26⅞	16½	

- (V) Vertical
1 Fits Models w/172 Gas Eng. from 1953-57 and Models w/134 Gas Eng. from 1953 on.
2 Fits Models Up to 1964.

- (H) Horizontal
3 Fits Models from 1964.
4 Fits Models from 1958-1964.
5 Requires 31322 Gasket.

- 13** Requires 42596 Pipe.
14 Requires 41980 Adapter & 35753 Clamp.
15 Use Spout 42536 w/35408.

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
 GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
 GW 3-6

SCHOOL BUS

AGRICULTURAL

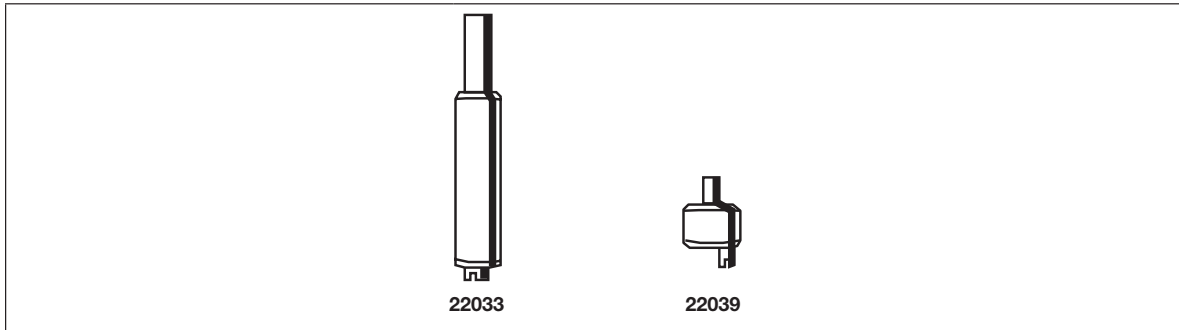
MUFFLER SPECS

O.E. CROSS REFERENCE

AGRICULTURAL

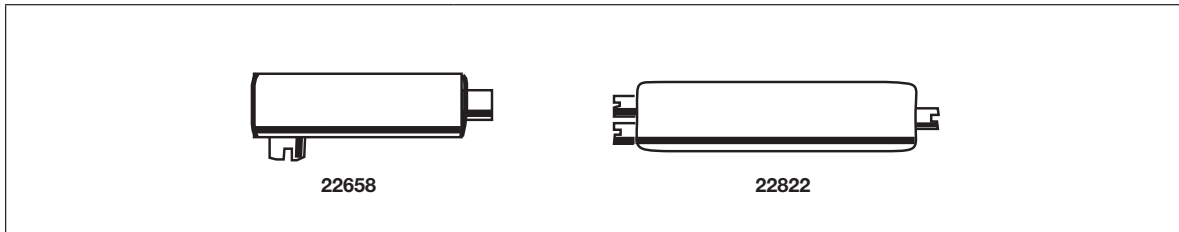
Models	Muffler No.	Inlet Clamp No.	Muffler Specs.				
			I.D. Inlet Dia.	O.D. Outlet Dia.	Shell Dia.	Overall Length	Shell Length

OLIVER



GAS							
66 (V)	22039	35793	2½ OD	1¾	6	8½	3¼
1750, 1800, 1850 (V)	22033	35794	2⅞	3	5⅞	32½	21
77 Ser. No. 320000 thru 326502, 77 HC (V)	22039	35793	2½ OD	1¾	6	8½	3¼
DIESEL							
66 (V)	22039	—	2½ OD	1¾	6	8½	3¼
1650, 1750, 1800, 1850 (V)	22033	35794	2⅞	3	5⅞	32½	21
77 Ser. No. 320000 thru 326502, 77 HC, 88 (V)	22039	35793	2½ OD	1¾	6	8½	3¼

VERSATILE



DIESEL							
118, 145 (V)	22822 (2)	35337	2½ Dual Inlet	3	8½	43	38
118, 145 (V)	22822 (2)	35337	2½ Dual Inlet	3	8½	43	38
(1981æUp) 400 Swather, 4400 Swather (Gas)	22658	35335	2	2⅞	5⅞	26	22½

(V) Vertical

1 Fits Models w/172 Gas Eng. from 1953-57 and Models w/134 Gas Eng. from 1953 on.
2 Fits Models Up to 1964.

(H) Horizontal

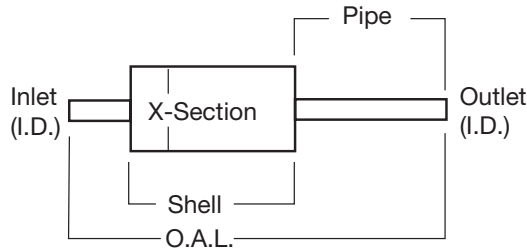
3 Fits Models from 1964.
4 Fits Models from 1958-1964.
5 Requires 31322 Gasket.

13 Requires 42596 Pipe.

14 Requires 41980 Adapter & 35753 Clamp.
15 Use Spout 42536 w/35408.

AGRICULTURAL MUFFLER SPECIFICATIONS

STYLE 1 - CENTER TO CENTER



Part No.	Cross Section	Inlet ID	Outlet ID	Shell Length	Overall Length	Pipe Length
22861‡	5.62	3.50	3.60 OD	28	42.2	11.2
22028	3.25	1.50 OD	1.50 OD	19.75	32.56	12.81
22027‡	6.62	2.88	2.60 OD	21	27.38	3.38
22033	5.62	2.93	3.04 OD	21.2	32.5	9.6
22038	4.25	2.25	2.25	13	17	2
22043	3.25	1.75 OD	1.75 OD	19.5	31.25	11.75
22042‡	3.25	1.75 OD	1.75 OD	15.5	31.5	15
21060	5.62	2.38	2.50 OD	17.7	32	12.5
22047	3.25	2.00	1.75	15	17.2	1.1
22046	3.25	1.63	1.50	15	17.6	1.3
21035	3.25	1.50	1.50	24	34.25	8.25
22444	5.62	1.88	2.00 OD	17	28.7	7.2
21040	3.25	1.33	1.33	9.6	22.2	10.1
21033	4.25	2.25	2.25	22.5	26.75	2.25
21188‡	4.25	2.00	2.13 OD	12.7	17.1	2.4
21041	4.5	2.40	2.40	10.88	21	4
21473*	4.62	2.50	2.63 OD	14.5	27.6	5.1
21039	4.62	1.94	1.94	15.56	28.38	10.63
22037	4.62	2.75	2.50 OD	16.5	26	4.75
22023	4.25	1.88	1.50	12.63	17.94	2.38
22110	4.25	1.63	1.63	17.63	22.5	2.44
22109*	4.25	2.13	1.88 OD	15.25	21	2
22041‡	4.62 x 8.38	3.88#	3.63 OD	33	38	4.2
22890*	4.12 x 9	2.38	2.50 OD	26	49	19.2
22904‡	6.12 x 10.12	3.00	3.25 OD	32	48	12
22922*	4.12 x 9	1.86	2.00 OD	25.98	40.75	4.5
45248	3.24	1.625§	1.625 OD	24	54.5	9
22162	4.25 RD	WF	2.25 OD	14	24.5	5
22163	6 RD	2.97	3.00 OD	20	26.5	0
22164	6 RD	2.93	3.00 OD	20	26	0
22166	3.25 RD	1.94	2.00 OD	19	29	12
22167	3 RD	WF	1.50 OD	15	23.5	5
22816	10 RD	4	4	36	43	3.5

‡ Low Carbon Steel

* Black Topcoat

83° Flare x 4.31 OD

§ 83° Flare x 2.00 OD

◆ 83° Flare x 3.09 OD

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

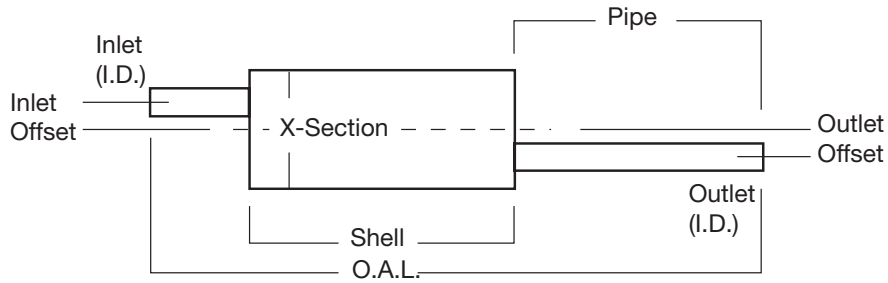
AGRICULTURAL

MUFFLER
SPECS

O.E. CROSS
REFERENCE

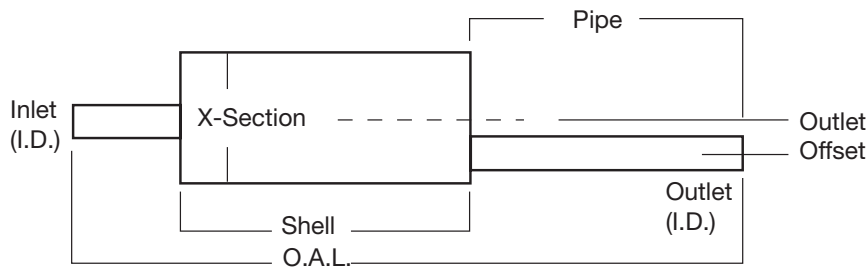
AGRICULTURAL MUFFLER SPECIFICATIONS

STYLE 2 - OFFSET TO OFFSET



Part No.	Cross Section	Inlet ID	Inlet Offset	Outlet ID	Outlet Offset	Shell Length	Overall Length	Pipe Length
22040*	4.62 x 8.38	2.45‡	2.25	1.88 OD	0.5	19	30.5	8.4
22165	4.25 x 9.00	3.50 SF	1.50	2.25 OD	2.38	19.25	27	4.25

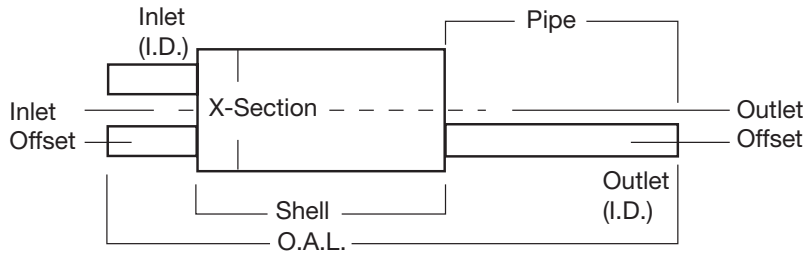
STYLE 3 - CENTER TO OFFSET



Part No.	Cross Section	Inlet ID	Outlet ID	Outlet Offset	Shell Length	Overall Length	Pipe Length
22390	4.62 x 8.38	2.50	1.84 OD	2.5	19	33.5	9
22168	4.00 X 8.00	2.00 OD	2.00 OD	2.75	23.25	34.00	8.50

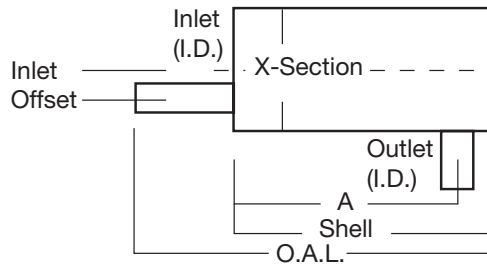
AGRICULTURAL MUFFLER SPECIFICATIONS

STYLE 5 - DUAL INLET TO SINGLE OUTLET



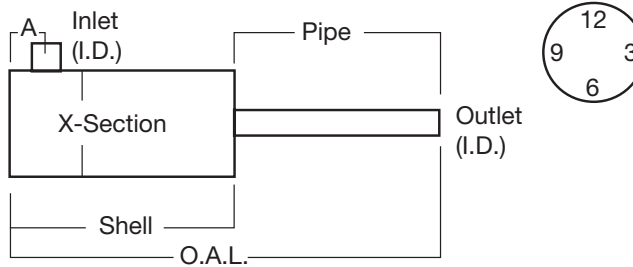
Part No.	Cross Section	Inlet ID	Inlet Offset	Outlet ID	Outlet Offset	Shell Length	Overall Length	Pipe Length
22822	8.38	2.50	1.62 1.62	3.00	2	36.5	43	3.25

STYLE 9 - SIDE OUTLET



Part No.	Cross Section	Inlet ID	Inlet Offset	Outlet ID	"A" Outlet Offset	Shell Length	Overall Length
22024	3.25	1.90	N.A.	1.36 OD	15.75	17.38	18.5

STYLE 10 - SIDE INLET



Part No.	Cross Section	Inlet ID	Outlet ID	Outlet Offset	Outlet Position	"A" Outlet Offset	Shell Length	Overall Length	Pipe Length
22658*	5.62	2.00	2.12 OD	N.A.	N.A.	2	22.5	26	3.5
22032	4.25	2.50	2.12 OD	N.A.	N.A.	4	14.75	19.5	4
22021	5.62	3.13	2.75 OD	N.A.	N.A.	3.3	19.5	22.5	3
22022‡	3.25	1.32	1.38 OD	N.A.	N.A.	1.37	11	15.75	4.75

‡ Low Carbon Steel

* Black Topcoat

83° Flare x 4.31 OD

§ 83° Flare x 2.00 OD

◆ 83° Flare x 3.09 OD

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

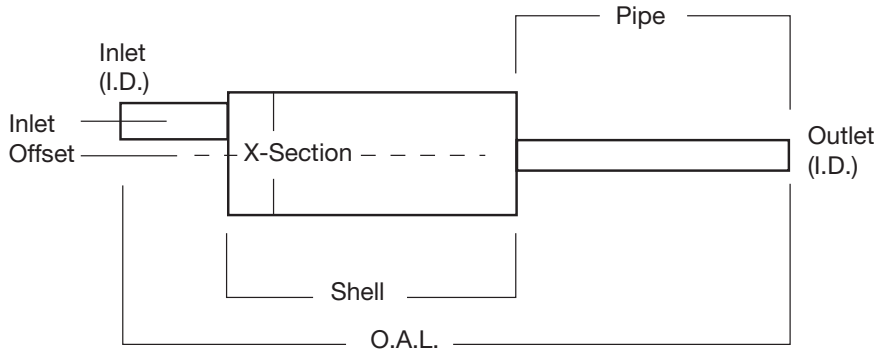
AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

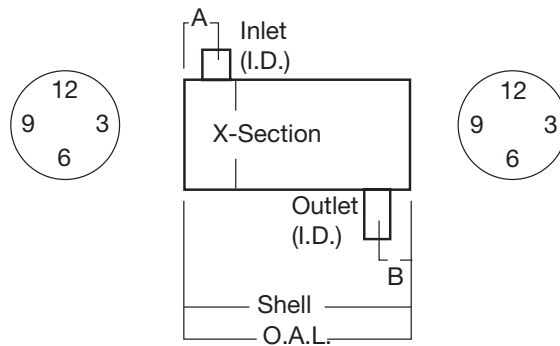
AGRICULTURAL MUFFLER SPECIFICATIONS

STYLE 11 - OFFSET TO CENTER



Part No.	Cross Section	Inlet ID	Inlet Offset	Outlet ID	Shell Length	Overall Length	Pipe Length
22039*	6.62	—	1.56	1.80 OD	5.1	10.4	3.1

STYLE 13 - SIDE INLET/SIDE OUTLET

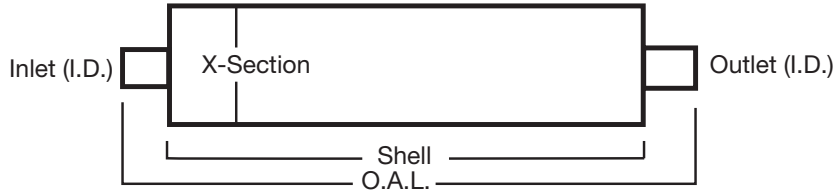


Part No.	Cross Section	Inlet ID	"A" Inlet Offset	Outlet ID	"B" Outlet Offset	Outlet Position	Shell Length	Overall Length
22020*	5	1.42	1.5	1.38 OD	2.9	6	12.5	12.5

TRUCK MUFFLER SPECIFICATIONS

Arc Welded & Heavy Duty Mufflers, 2" & Larger Inlet Diameters

STYLE 1 - CENTER TO CENTER



Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID
2½	22635	6	20	26	2½
2½	22356	6	30	38	2½
2½ OD	22577	8½	22	28	2¼
2½	21163	6	24	30	2½
2¾	21925	6	26½	39½	2½
3d	22630	7	14	19¾	3‡
3	21468	6	21	30	3
3	21138	6	26	36½	3
3	21146	7	12	20	3
3	22389	7	30	38	3
3½‡	22764	7½	15	19¾	3½‡
3½	21470	7	30	38	3½
3½	22844	9	45	51	3½
3½	21467	7	12	20	3½
4	21471	7	27¼	36	4
4	22810	7	40	48	4
4‡	22631	9	20	26	4‡
4	21838	8¾	33½	40	4
4	22572	9	20	27	4
4	22571	9	28	34½	4
4	22936	9	44	51	4
4	22970★	9	44	51	5

Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID
4	22941	9	44½	51	5
4	22969★	10	44	51	4
4	22916	10	45	51½	4
4	22962	10	44	51	5
4	21464	7	12	20	4
4	21172	9	15	22	4
4	22965★	9	44	51	4
4	22966★	10	44	51	5
5	22771	9	19	26	5
5	22914	9	33½	40	5
5	22940	9	44½	51	5
5	22920	10	44	51	5
5	21835	9	12	20	5
5	22963★	10	44	51	5
5	22964★	9	44	51	5
5	22980#	10	44	51	5
5	22981#	10	44	51	5
5	22811	10	44	51	6
5	22993★	10	44	51	6

† Double Wrapped
‡ Threaded
@ Stainless

★ Mega Flow Muffler
Noise Braker Muffler
SP Spout

WS Welded Spout

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

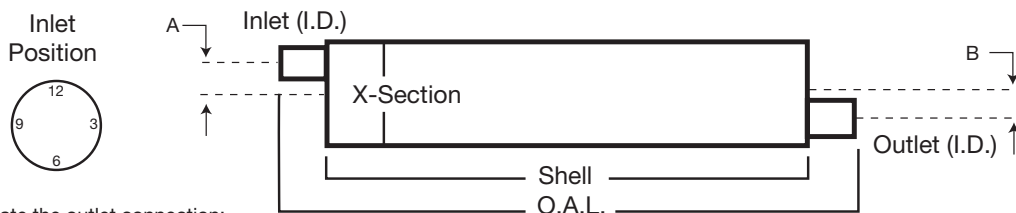
AGRICULTURAL

MUFFLER
SPECS

O.E. CROSS
REFERENCE

TRUCK MUFFLER SPECIFICATIONS

STYLE 2 - OFFSET TO OFFSET



To locate the outlet connection:
View muffler from inlet end with inlet connection near 12 o'clock. Outlet will be located clockwise from inlet per chart.

Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID	"A" Inlet Offset	"B" Outlet Offset	Inlet Position	Outlet Position
1 $\frac{1}{8}$	21849	6	10 $\frac{1}{4}$	14 $\frac{3}{8}$	1 $\frac{3}{4}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	12	8
2	21169	6	22 $\frac{1}{2}$	29	2	1 $\frac{3}{8}$	1 $\frac{3}{8}$	12	6
2 $\frac{1}{4}$	22382	6	24	30	2 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{3}{8}$	12	6
2 $\frac{1}{4}$	22581	6	19	26	2	1 $\frac{3}{8}$	1 $\frac{3}{8}$	12	6
2 $\frac{1}{4}$	22177	7	27	37	2 $\frac{1}{2}$	2 $\frac{3}{8}$	2 $\frac{3}{8}$	12	8
2 $\frac{1}{2}$	22730	4 $\frac{1}{8}$ x 9	19	26	2 OD	2 $\frac{7}{8}$	2 $\frac{7}{8}$	12	6
2 $\frac{1}{2}$	22731	4 $\frac{1}{8}$ x 9	19	26	2 $\frac{1}{4}$ OD	2 $\frac{7}{8}$	2 $\frac{7}{8}$	12	6
2 $\frac{1}{2}$	21151	6 $\frac{1}{2}$	23	27 $\frac{3}{4}$	2 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	12	6
2 $\frac{1}{2}$	22583	6 $\frac{1}{2}$	26	33	2 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	12	6
2 $\frac{1}{2}$	22003	8 $\frac{3}{8}$	26 $\frac{1}{2}$	32 $\frac{1}{2}$	2 $\frac{1}{2}$	2 $\frac{1}{2}$	2 $\frac{1}{2}$	12	6
2 $\frac{1}{2}$	21475	6 $\frac{1}{2}$	26	35	2 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	12	6
2 $\frac{3}{4}$	21152	7	29 $\frac{3}{4}$	36 $\frac{1}{4}$	2 $\frac{1}{4}$	1 $\frac{5}{8}$	1 $\frac{5}{8}$	12	6
2 $\frac{3}{4}$	22852	7	33 $\frac{1}{2}$	40	2 $\frac{3}{4}$	1 $\frac{5}{8}$	1 $\frac{5}{8}$	12	6
3	22636	8 $\frac{3}{8}$	21	27	3	2	2	12	6
3	21476	8 $\frac{3}{8}$	29 $\frac{3}{4}$	36 $\frac{1}{4}$	3	2	2	12	6
3 $\frac{1}{2}$	22808	8 $\frac{3}{8}$	36 $\frac{1}{2}$	43	3	1 $\frac{3}{4}$	2	12	6
3 $\frac{1}{2}$	22632	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	26	32	3 $\frac{1}{2}$	2 $\frac{3}{4}$	2 $\frac{1}{2}$	12	6
3 $\frac{1}{2}$	21832	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	26	32	4	2 $\frac{3}{4}$	2 $\frac{1}{2}$	12	6
3 $\frac{1}{2}$	22551	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	30	36	4	2 $\frac{3}{4}$	2 $\frac{1}{2}$	12	6
4	22004	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	27	33	4	2 $\frac{1}{2}$	2 $\frac{1}{2}$	12	6
4	22449	8 $\frac{1}{4}$ x 11 $\frac{1}{2}$	31 $\frac{1}{2}$	37 $\frac{1}{2}$	4	2 $\frac{1}{2}$	2 $\frac{1}{2}$	12	6
4	21174	10 x 15	26	32 $\frac{1}{2}$	4	4 $\frac{7}{16}$	4 $\frac{7}{16}$	12	6
4	22802	11	36	44	4	2 $\frac{1}{2}$	2 $\frac{1}{2}$	12	6
4	22995	11	36	42	4	2 $\frac{1}{2}$	2 $\frac{1}{2}$	12	6
4	22789	11 $\frac{1}{8}$	30	36	4	2 $\frac{1}{2}$	2 $\frac{1}{2}$	12	6
4	22888	11 $\frac{1}{8}$	36	42	4	2 $\frac{1}{2}$	2 $\frac{1}{2}$	12	6
4	22899	11 $\frac{1}{8}$	36	42	4	2 $\frac{1}{2}$	2 $\frac{1}{2}$	12	6
4	22960	9	44	51	4	1 $\frac{15}{16}$	1 $\frac{15}{16}$	12	6
4	21833	10	30	36	4	2 $\frac{7}{16}$	2 $\frac{7}{16}$	12	6
5	22552	10 x 15	26	32 $\frac{1}{2}$	5	3 $\frac{1}{8}$	3 $\frac{7}{32}$	12	6
5	22833	10 x 15	36	42	5	3 $\frac{3}{4}$	3 $\frac{3}{4}$	12	6
6	22907	10 x 15	32	42 $\frac{1}{2}$	6	3 $\frac{5}{8}$	3 $\frac{5}{8}$	12	6

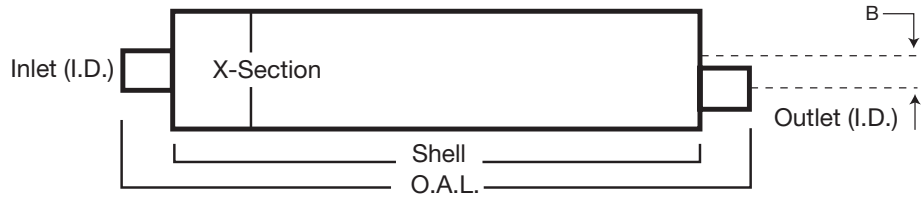
† Double Wrapped
‡ Threaded
@ Stainless

★ Mega Flow Muffler
Noise Braker Muffler
SP Spout

WS Welded Spout

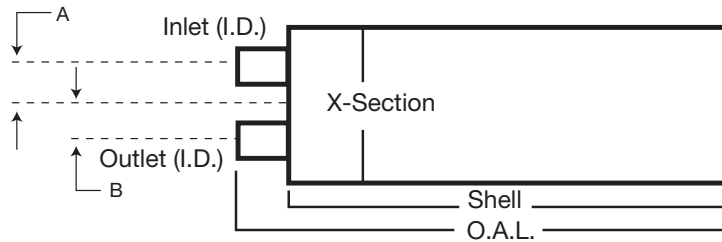
TRUCK MUFFLER SPECIFICATIONS

STYLE 3 - CENTER TO OFFSET



Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID	Inlet Offset	"B" Outlet Offset
4	22835†	10½	44½	51	4	—	2⅞

STYLE 4 - INLET/OUTLET SAME END



Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID	"A" Inlet Offset	"B" Outlet Offset
3	22637	8¾	22	23½	3	2	2
3½	21436	8¼ x 11½	32	32½	4 OD	2½	2½
4	21137	10	27¾	32	4	2⅞	2⅞
4	21175	10 x 15	36	39½	4	¼	4½
5	22381	10 x 15	25	29	5	3	3
5	22971	10 x 15	44	47	5	3⅞	3⅞

† Double Wrapped
‡ Threaded
@ Stainless

★ Mega Flow Muffler
Noise Braker Muffler
SP Spout

WS Welded Spout

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
TRUCK
GW 7-8

APPLICATION
BY ENGINE

MEDIUM
DUTY TRUCK
GW 3-6

SCHOOL
BUS

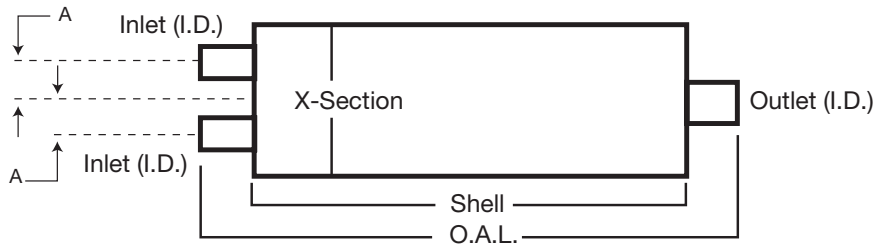
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MUFFLER
SPECS

O.E. CROSS
REFERENCE

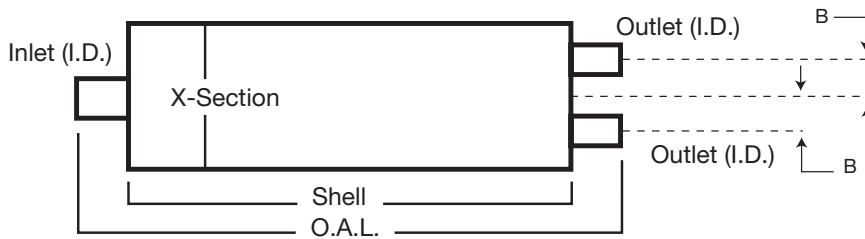
TRUCK MUFFLER SPECIFICATIONS

STYLE 5 - DUAL INLET TO SINGLE OUTLET



Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID	"A" Inlet Offset	"A" Inlet Offset
2½ - 2½	21260	7	28	34½	2½	1⅞-1⅞	1⅞
2½ - 2½	22866	8⅞	29½	38	2¾	1¾-1¾	2
2½ - 2½	22865	8⅞	29¾	36¼	3 OD	1⅝-1⅝	2
2½ - 2½	22822	8⅞	35½	43	3	1⅝-1⅝	2
2½ - 2½	22932	8⅞	30	40½	3½ OD	1⅝-1⅝	2
2¾ - 2¾	22231	8¼ x 11½	27¾	32¾	4	0-3¾	2

STYLE 6 - SINGLE INLET TO DUAL OUTLET



Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID	Inlet Offset	"B" Outlet Offset
2½	22732	4⅞ x 9	19	26	2-2	—	2⅞-2⅞

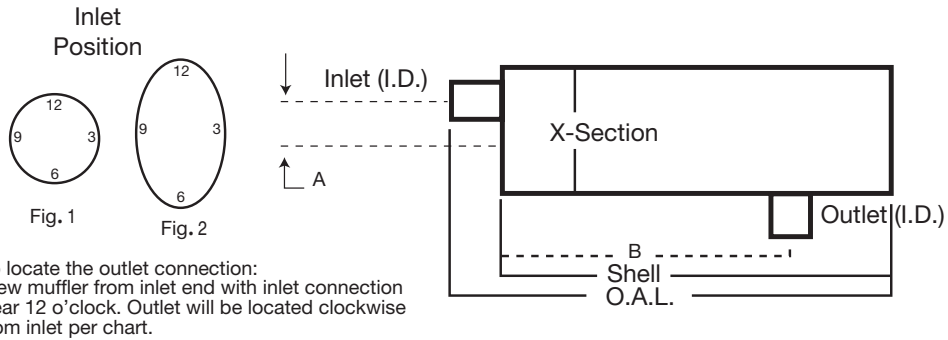
† Double Wrapped
‡ Threaded
@ Stainless

★ Mega Flow Muffler
Noise Braker Muffler
SP Spout

WS Welded Spout

TRUCK MUFFLER SPECIFICATIONS

STYLE 9



Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID	"A" Inlet Offset	"B" Outlet Offset	Fig.	Inlet Position	Outlet Position
3½	22391	8¼ x 11½	28	31	4 OD	2½	12	2	12	4
3½	22214	8¼ x 11½	26	30	4	2½	14¾	2	12	10
3½	21074	8¼ x 11½	31½	34¾	4 OD	2½	7⅞	2	12	4
3½	21073	8¼ x 11½	32	34¾	4 OD	2½	21¼	2	12	4
3½	22604	8¼ x 11½	32	35	4	2½	11⅞	2	12	10
3½	21168	8¼ x 11½	32	35	4 OD	2½	14⅝	2	12	4
4	21969	10	28	31½	4	2½	20½	1	12	5
4	22664	11	36	39	4	1½	7½	1	12	6
4	22668	11	36	39	4	2½	3⅞	1	12	1
4	22669	11	36	38⅞	4	2½	4⅞	1	12	10
4	22006	8¼ x 11½	28	31	4	2½	12	2	12	8
4	22555	10 x 15	36	39	4	¾	7½	2	12	6
4 OD	22999	11	36	41	4	2½	18	1	9	3
5	22337	10 x 15	35½	38½	5	¾	7½	2	12	6
5	21165	11	36	39	5	2½	7½	1	12	6

† Double Wrapped
‡ Threaded
@ Stainless

★ Mega Flow Muffler
Noise Braker Muffler
SP Spout

WS Welded Spout

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

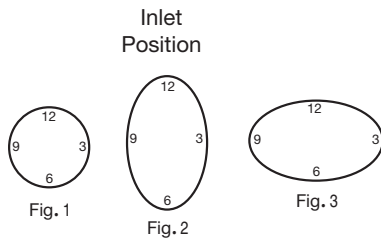
AGRICULTURAL

MUFFLER SPECS

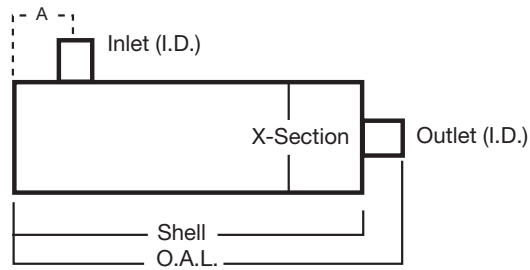
O.E. CROSS REFERENCE

TRUCK MUFFLER SPECIFICATIONS

STYLE 10

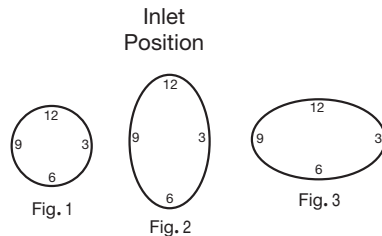


To locate the outlet connection:
View muffler from inlet end with inlet connection near 12 o'clock. Outlet will be located clockwise from inlet per chart.

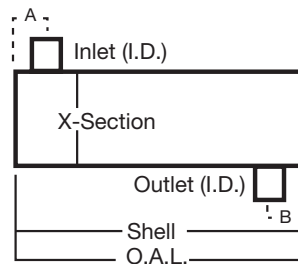


Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID	"A" Inlet Offset	Outlet Offset	Fig.	Inlet Position	Outlet Position
1½	22769	4¼	12¾	15	1½	2¼	—	1	—	—
2½	22770	6⅝	20¾	23½	2½	3½	1⅝	1	12	3
3	22767	8½	26	29	3	4½	2	1	12	3
4	22948	9	44⅝	48	5	3⅞	—	1	12	—
4	22634	10	28	32¼	4	4½	2¼	1	12	3
4	22958	11	36	40	4	3⅞	2⅝	1	12	3
4	22643	11⅝	36	39	4	4¼	2½	1	12	3
4	22570	8¼ x 11½	16¼	21¼	4	¾	2½	2	12	6
4	21161	10 x 15	21⅝	25¼	5	10⅝	4¼	2	12	12
5	22915	10	44	48	5	6	—	1	12	—
5	22917	10 x 15	36	40	5	6⅝	3⅝	3	12	3

STYLE 13



To locate the outlet connection:
View muffler from inlet end with inlet connection near 12 o'clock. Outlet will be located clockwise from inlet per chart.



Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID	"A" Inlet Offset	"B" Inlet Offset	Fig.	Inlet Position	Outlet Position
4	22775	10⅝	28	28	4	4½	9	1	12	6
4	22642	11⅝	36	36	4	4¼	6¾	1	12	9
4	21069	11⅝	36	36	4	4¼	22½	1	12	2

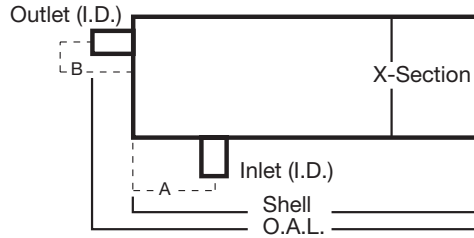
† Double Wrapped
‡ Threaded
@ Stainless

★ Mega Flow Muffler
Noise Braker Muffler
SP Spout

WS Welded Spout

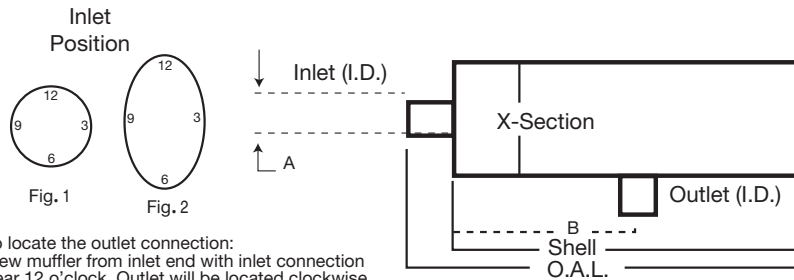
TRUCK MUFFLER SPECIFICATIONS

STYLE 23



Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID	"A" Inlet Offset	"B" Outlet Offset
4	21071	8¼ x 11½	28½	31	4	5¼	2½
4	21627	10 x 15	27	29¾	5	4¾	3⅝
5	21070	10 x 15	27	29¾	5	4⅝	3⅝

STYLE 24 - CENTER TO SIDE OUTLET



To locate the outlet connection:
View muffler from inlet end with inlet connection near 12 o'clock. Outlet will be located clockwise from inlet per chart.

Inlet ID	Part No.	Cross Section	Shell Length	Overall Length	Outlet ID	"A" Inlet Offset	"B" Outlet Offset	Fig.	Inlet Position	Outlet Position
4	22994	11	36	38	4	—	12	1	12	6
4 OD	22998	11	36	42	5 OD	—	16	1	9	6
5 OD	22950	12	36	40	5 OD	—	21½	1	12	6

† Double Wrapped
‡ Threaded
@ Stainless

★ Mega Flow Muffler
Noise Braker Muffler
SP Spout

WS Welded Spout

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

O.E. CROSS REFERENCE

MFG. #	OUR #	MFG. #	OUR #	MFG. #	OUR #	MFG. #	OUR #	MFG. #	OUR #
ALLIS CHAMBERS		15684601	44545	D6NN-5230-V	22890	E3HZ-5246-AA	42211	E8TZ-5230-A	35274
114567	22032	15964688	56225	D7HT-5225-BTA	21832	E3HZ-5246-G	46672	E8TZ-5230-D	35502
70261975	22904	15964689	48351	D7HT-5225-BTA	22632	E3HZ-5246-H	46672	E8TZ-5230-F	22100
BLUEBIRD		15977592	53817	D7HT-5270-UA	33225	E3HZ-5246-J	46673	E8UZ-5230-A	22100
0003428	52391	86240007	35636	D8HT-5270-BA	33223	E3HZ-5246-K	46673	E8UZ-5230-A	41450
0003429	53604	2200993915	35757	D8HZ-5230-AC	21832	E3HZ-5246-W	40564	E8UZ-5230-A	45031
997791	35805	2201005560	33968	D8HZ-5230-AC	22632	E3TZ-5A246-A	35460	E8UZ-5230-AA	22948
1044486	46887	2201033588	21833	D8HZ-5230-AL	21165	E4HZ-5230-A	22866	E8UZ-5230-B	43242
1111110	22920	FORD		D8HZ-5230-S	22852	E4HZ-5230-E	22866	E8UZ-5230-C	22000
1124767	41756	314100521	22167	D8HZ-5230-T	22337	E4HZ-5246-G	46673	E8UZ-5230-C	46704
1332386	44132	04M110594	22899	D8HZ-5246-AT	42535	E4HZ-5246-J	46672	E8UZ-5230-G	44169
1334226	35636	2010061A01	43031	D8HZ-5246-M	41603	E4TZ-5260-A	35460	E8UZ-5230-H	22576
1338128	42065	B5T5230A	21475	D8HZ-5255-AG	44457	E4UZ-5230-C	22000	E8UZ-5230-H	46776
1357334	42305	B7C5230P	21169	D8HZ-5255-G	44457	E4UZ-5230-C	22583	E8UZ-5230-J	44264
1357342	43196	B7TZ-5230-A	21169	D8HZ-5255-W	44456	E5HZ-5230-A	22555	E8UZ-5230-K	44264
1357342	44132	C055-5230-A	21169	D8HZ-5A212-BT	54589	E5HZ-5246-J	46673	E8UZ-5230-L	44264
1357359	44557	C0DD-5230-A	21169	D8TZ-5246-AA	40370	E5HZ-5246-K	46672	E8UZ-5230-N	22576
1469931	46887	C1TT-5230-AS	21169	D8TZ-5246-AB	40370	E5HZ-5246-L	44786	E8UZ-5230-N	42984
1477454	44132	C1TZ-5A231-A	35788	D9HT-51210-DA	35401	E5TZ-5230-AR	22100	E8UZ-5230-N	46776
1477462	44132	C2TA-5230-A	21137	D9HZ-5230-B	22866	E69Z-5C226-A	31310	E8UZ-5230-P	41450
1477470	42956	C3TS-5230-H	21174	D9HZ-5246-AD	44924	E6TZ-5246-C	40425	E9AZ-5230-A	46768
1477496	46874	C3TZ-5230-A	21169	D9HZ-5246-AG	45961	E6TZ-5B266-A	31395	E9HZ-5246-A	45103
1477504	46874	C3TZ-5230-D	21169	D9HZ-5246-AH	45768	E6UZ-5A212-A	43729	E9HZ-5A231-B	35950
1477512	46874	C4T5230B	22572	D9HZ-5246-AJ	40551	E7HZ-5230-A	22899	E9HZ-8560-A	22004
1477520	46874	C4TZ-5246-B	40441	D9HZ-5A231-J	36210	E7HZ-5230-B	22669	E9UZ-5230-A	44263
1477538	43324	C4TZ-5269-A	31850	DOHZ-5230-J	22632	E7HZ-5246-A	46749	E9UZ-5230-B	22576
1481050	45509	C4TZ-5A215-B	33220	DOHZ-9450-A	31821	E7HZ-5246-B	43031	E9UZ-5230-B	46776
1481068	45509	C5TS-5230-A	21833	E0HT-5225-AB	22004	E7HZ-5246-N	44095	E9UZ-5230-D	44264
1517911	54018	C5TZ-5230-C	21169	E0HZ-5230-A	22004	E7HZ-5255-A	46736	E9UZ-5230-E	42984
1517960	53031	C6TZ-5230-G	21169	E0HZ-5230-B	22004	E7HZ-5255-B	47621	E9UZ-5230-G	22000
1518588	53108	C6TZ5A231B	35787	E0HZ-5246-C	42781	E7HZ-5255-T	41474	E9UZ-5230-G	46704
1522291	22920	C7NN-5230-AB	22444	E0HZ-5246-F	40553	E7HZ-5A212-B	42891	EOHZ-5A231-B	36225
1522416	42423	C7NN-5230-AC	22444	E0HZ-5A212-B	54594	E7HZ-5A231-C	35496	F0HZ-5230-C	22337
1522432	53107	C7NN-5230-Z	22444	E0HZ-5A212-F	54591	E7TZ-5230-H	35274	F0HZ-5230-F	22932
1533773	54019	C7TZ-5230-A	21833	E0HZ-5A212-G	45263	E7TZ-5230-J	35276	F0UZ-5230-A	44169
1535673	46874	C7TZ-5230-E	21169	E0HZ-5A231-A	35495	E7TZ-5230-K	35502	F0UZ-5230-B	44263
1573773	54019	C7TZ-5230-J	21475	E0HZ-5A231-B	35495	E7TZ-5230-S	22575	F0UZ-5230-B	44264
1622471	42956	C7TZ-5267-C	42388	E0HZ-5A231-C	35499	E7UZ-5230-A	22000	F0UZ-5230-C	45205
1622497	41976	C8TA-5230-M	22004	E0NN-5A281-AA	33968	E7UZ-5230-B	22000	F0UZ-5230-D	22576
1622497	44132	C8TZ-5230-B	21475	E1HT-5270-BA	33970	E7UZ-5230-B	46704	F0UZ-5230-D	46776
1622513	42956	C8UZ-5230-B	21169	E1HT-5270-EA	33968	E7UZ-5230-G	42846	F0UZ-5230-E	44264
1622513	44132	C9TZ-5230-A	21169	E1HZ-5255-N	35788	E7UZ-5230-G	46704	F0UZ-5230-F	42984
1622539	42956	CITT-5230-AT	21137	E1HZ-5A231-C	35788	E7UZ-5230-H	44169	F0UZ-5230-J	44263
1668367	44132	D0HA-5225-AE	21175	E1HZ-5A232-A	35495	E7UZ-5230-J	42984	F0UZ-5230-K	22576
1749886	41756	D0HA-5225-L	22004	E2HS-5225-GA	22888	E7UZ-5230-K	22100	F0UZ-5230-K	46776
1749894	51043	D0HZ-5230-J	21832	E2HT-5225-AFB	22789	E7UZ-5230-K	45031	F0UZ-5230-L	45205
1753185	53603	D0HZ-5230-R	21174	E2HT-5225-AG2A	22888	E7UZ-5230-L	43242	F1HZ-5230-A	22932
1777531	55463	D0HZ-5255-L	41097	E2HT-5230-ANA	22866	E7UZ-5230-N	22000	F1HZ-5246-M	45513
1809714	55465	D1AZ-5A231-A	42354	E2HZ-5230-G	22866	E8HT-5225A-2A	22888	F1HZ-5C210-A	35950
1851468	52392	D3HA-5230-GA	21833	E2HZ-5230-S	22866	E8HT-5225-AEA	22948	F1UZ-5230-B	41450
1864677	55056	D3TZ-5230-E	21151	E2HZ-5230-Z	22789	E8HT-5225-G2A	22664	F1UZ-5230-D	22576
1935758	52393	D4TZ-5230-L	21152	E2HZ-5255-B	41097	E8HZ-5230-E	22669	F1UZ-5230-D	46776
1997212	56169	D5HZ-5246-AC	42211	E2HZ-5A212-B	55459	E8HZ-5230-F	22668	F1UZ-5230-H	44264
1999036	55464	D5TA-5225-BDA	21832	E2HZ-5A212-BA	55459	E8HZ-5230-J	22916	F1UZ-5230-K	43242
3580115	22844	D5TA-5225-BDA	22632	E2HZ-5A212-C	55458	E8HZ-5230-L	22664	F1UZ-5230-K	45268
3903652	35636	D5TZ-5230-AC	21475	E2HZ-5A212-D	41896	E8HZ-5230-R	22899	F1UZ-5230-L	44263
3946780	22920	D5TZ-5230-AH	21832	E2HZ-5A212-F	54590	E8HZ-5230-T	22899	F2HZ-5A212-B	54591
4303269	42126	D5TZ-5230-AH	22632	E2HZ-5A215-C	35899	E8HZ-5230-T	41097	F2HZ-5A212-C	45263
4303277	42126	D5TZ-5230-CL	22852	E2HZ-5A231-A	35520	E8HZ-5230-W	22899	F2UZ-5230-A	22000
15651242	47674	D5TZ-5230-CM	21475	E3HZ-5230-B	22888	E8HZ-5255-A	44457	F2UZ-5230-A	46704
15651243	43191	D6NN-5230-S	22890	E3HZ-5230-D	21165	E8HZ-5A231-E	35520	F2UZ-5230-B	41590

O.E. CROSS REFERENCE

MFG. #	OUR #	MFG. #	OUR #	MFG. #	OUR #	MFG. #	OUR #	MFG. #	OUR #	ACCESSORIES
F2UZ-5230-C	44169	04-14120-000	52374	04-21012-002	52528	2037987	35745	14040224	47586	TECH-FIT
F2UZ-5230-C	45206	04-15077-000	52371	04-21016-002	52528	2041519	35805	14040259	40259	
F2UZ-5230-D	43906	04-15077-003	52372	04-21079-000	54623	2046594	41662	14045047	47589	
F2UZ-5230-E	22000	04-15574-000	52020	04-21453-000	56179	2046609	22449	14045048	47590	
F2U-Z5230-E	46704	04-15652-000	52032	04-21455-000	55479	2057214	22004	14045049	47608	
F2UZ-5230-F	45205	04-16460-009	51089	04-21455-108	55479	2061470	22004	14045050	47607	
F3HZ-5230-A	22888	04-16621-001	54630	04-21455-114	55479	2079554	22449	14049660	35940	
F3HZ-5230-B	22888	04-16639-001	51046	04-21470-007	56174	2082253	47625	14051245	40349	
F3HZ-5230-C	22668	04-16670-000	52415	04-21538-000	53632	2082253	47625	14051251	45752	
F3HZ-5230-F	22899	04-16872-000	55442	04-21774-001	22920	2083403	42338	14063795	21910	
F3HZ-5230-F	41097	04-16873-000	54580	04-21774-004	22920	2199800	21475	15026227	22967	
F3HZ-5230-G	22888	04-16885-024	50342	04-22284-000	54625	2306634	21475	15507925	42423	
F3HZ-5230-K	22664	04-16885-041	50449	04-22315-000	52427	2306636	21476	15520303	53127	
F3HZ-5230-L	22664	04-17094-002	52020	04-22317-000	51045	2344284	21838	15520304	54114	
F3HZ-5230-M	22664	04-17094-012	52402	04-22348-000	54621	2353719	41097	15522175	31952	
F3HZ-5230-R	22888	04-17094-013	52373	412099001	52527	2357630	21138	15529165	44142	
F3HZ-5230-R	41097	04-17094-014	52020	416621001	54824	2373981	22356	15529166	44141	
F3HZ-5230-S	22899	04-17123-024	52430	421016009	52529	2374639	21838	15530304	46753	
F3HZ-5230-S	41097	04-17131-000	48340	A04-09586-015	42081	2383254	21137	15530312	46754	
F3HZ-5255-B	47700	04-17131-001	48340	A04-09586-017	42186	2393290	21475	15530487	41974	
F3HZ-5255-C	44538	04-17131-006	48340	A04-09833-006	43613	2405604	35641	15530491	42924	
F3HZ-5A281-A	35636	04-17131-009	48340	A04-13110-032	52375	2407605	21169	15535118	45959	
F3TZ-5A212-H	43207	04-17179-000	22920	A04-13315-000	41833	2423714	21476	15535366	22171	
F3UZ-5230-C	45205	04-17253-032	51059	A04-13974-000	54046	2427177	21475	15535668	22329	
F3UZ-5263-A	41947	04-17253-033	51060	A04-14120-000	52374	2428242	21475	15535673	22329	
F3XY-5G226-A	35460	04-17254-000	53662	A04-17476-000	52429	2444889	21475	15535674	22329	
F3XY-5G226-B	35460	04-17413-003	53627	A04-17476-001	29257	2453809	21169	15537759	21910	
F4HZ-5246-K	55092	04-17476-000	52429	A04-19025-000	53631	2456787	21137	15544289	22547	
F4HZ-5255-N	54175	04-17476-001	29257	A04-19832-000	53634	2482972	21833	15550726	40325	
F4TZ-5230-C	22575	04-17815-000	22802	A04-19843-000	51047	2488074	21475	15550775	43213	
F4UZ-5230-A	22000	04-17815-001	22999	DNMFM110728	22991	3693710	21169	15561814	45512	
F4UZ-5230-A	46704	04-17925-004	49214	F6HZ-5A212-BA	55453	3730022	22356	15562593	40421	
F4UZ-5230-B	43906	04-17925-009	55475	MFM110728	22991	3741413	22356	15570014	42448	
F4UZ-5230-C	45206	04-17927-008	49235	GM		3756559	21169	15576674	22512	
F4UZ-5230-F	22100	04-17998-001	36457	61997	21137	3768711	31508	15576676	22512	
F4UZ-5230-F	45031	04-18157-000	54564	236730	21476	3816360	21169	15576676	22512	
F4UZ-5230-G	41450	04-18310-000	55441	394989	40349	3816538	21475	15576680	22512	
F4UZ-5230-H	22100	04-18363-001	49234	356822	43729	3831060	21169	15576882	41966	
F4UZ-5230-H	45268	04-18363-001	54624	458462	21151	3848522	21169	15577067	41974	
F4UZ-5230-J	44264	04-18363-001	56173	468784	45989	3850420	21475	15577842	31928	
F4UZ-5230-K	42984	04-18556-000	54168	474002	22171	3850422	21475	15577865	45427	
F4UZ-5230-L	45206	04-18708-002	54619	644133	35695	3850424	21475	15589909	22329	
F4UZ-5230-M	43267	04-18716-000	53628	651996	21137	3873128	21475	15589914	22329	
F4UZ-5A212-B	43207	04-18814-006	22998	661998	21137	3895366	21152	15589927	22171	
F6HZ-5263-ABA	55473	04-18817-000	54620	666800	21833	3907220	21476	15589929	21910	
F6HZ-5263-GA	53633	04-19025-000	53631	679399	22899	3930268	21169	15589930	21910	
F8HZ-5218-LA	55474	04-19105-015	29257	691825	40453	3931392	21475	15590705	40343	
TJ32-53121-A	41097	04-19205-001	36457	693299	22852	3941444	43651	15592091	35462	
FREIGHTLINER		04-19210-000	52386	695424	21833	3941446	21169	15595596	46754	
04-09586-015	42081	04-19732-000	54593	700106	43957	3941448	21475	15595607	42596	
04-09586-017	42186	04-19734-000	53596	720723	45532	3954016	21169	15595609	47555	
04-09657-013	29254	04-19750-000	55453	724859	22852	3954018	21475	15595621	41956	
04-09657-015	29252	04-19752-000	54592	791988	43752	3954020	21475	15595679	21784	
04-09833-006	43613	04-19832-000	53634	791989	33220	3959674	21475	15597492	40420	
04-09833-007	43613	04-19843-000	51047	791989	40468	3963837	21475	15597905	46768	
04-09856-013	53095	04-19844-000	52403	1276031	31803	3981948	21169	15598014	47548	
04-11284-000	51037	04-20001-000	54618	2004199	33969	10112097	31522	15604893	40325	
04-12399-000	53593	04-20002-000	55471	2006721	21174	14010155	47589	15609879	22643	
04-13110-032	52375	04-20378-016	49235	2023483	33970	14010156	47590	15611402	22171	
04-13310-000	41532	04-20378-027	48338	2023492	35786	14022508	47548	15611402	35287	
04-13315-000	41833	04-20378-040	49235	2030130	33225	14032689	46752	15613631	42606	
04-13974-000	54046	04-20964-000	55478	2030132	33223	14032691	46752	15618161	22512	

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK GWW 3-6

SCHOOL BUS

AGRICULTURAL

MUFFLER SPECS

O.E. CROSS REFERENCE

O.E. CROSS REFERENCE

MFG. #	OUR #	MFG. #	OUR #	MFG. #	OUR #	MFG. #	OUR #	MFG. #	OUR #
15618166	22512	1608381C1	46821	1664453C1	21073	2029954C2	55057	403825R1	21039
15625872	44215	1610293C3	47645	1664453C2	21073	2031636C1	55115	423943C1	35110
15625872	44215	1610293C4	47765	1666045C1	44152	2033978C1	36212	423944C1	41655
15625873	44224	1610299C3	49166	1666966C2	44154	2037707C1	22971	425624R91	35695
15627107	22171	1613069C1	49165	1668838C1	45076	2039787C1	53607	433192R91	35641
15627126	22171	1616654C1	42543	1668841C2	49165	214463R91	21137	434252R91	35804
15628117	21069	1617607C1	35984	1668843C1	49165	2200103C1	49165	437040C1	53582
15631327	41970	1617608C1	35984	1668846C1	49165	2200104C1	49165	437790C1	21832
15631327	41971	1618339C1	41475	1668846C2	49165	2200110C1	49232	437790C1	22632
15631342	40342	1618527C1	49165	1669751C1	21074	2200373C2	49232	437953C1	31417
15635938	21910	1618527C2	49165	1669751C2	21074	231488R91	22356	441335C1	31875
15635940	21910	1618528C1	49165	1671747C1	41983	242148R91	21475	441894C11	40258
15635941	45354	1618528C91	49165	1672105C1	35806	244007R91	21476	447832C1	53546
15635942	43442	1618529C1	49165	1672105C91	35806	246017R91	21175	447835C1	53584
15635945	45352	1618529C2	49165	1672579C2	43319	2505109C1	21436	449814C1	41696
1563767	22566	1618529C91	49165	1673833C1	53608	255502C1	36450	460938C1	29308
15639084	41976	1618530C1	49165	1673907C1	52379	258387C2	41097	465969C1	21152
15639088	41970	1618530C91	49165	1673907C3	52379	277839R91	21138	465971C1	21476
15640280	21476	1618531C1	49165	167390C1	52379	282400C1	36451	466540C2	22004
15641364	35229	1618531C91	49165	1675835C1	36452	305122C91	22572	466984C91	21476
15641375	35360	1618532C1	49165	1678068C1	45338	312137C91	21471	470837C91	35934
15641375	45751	1618532C2	49165	1678070C1	45338	320230C1	42455	470838C91	35936
15641685	22934	1618532C91	49165	1678071C1	49151	320233C1	41692	470839C91	35937
15642373	22171	1619352C1	44449	1678074C1	49151	321575R91	35618	471382C1	21476
15642373	45751	1619487C1	49165	1678121C1	53609	321577R91	35910	475306C2	53585
15644335	46802	1619490C1	49165	1680059C2	49165	323545R1	21175	475762C91	33969
15651734	35236	1619490C2	49165	1680060C2	49165	3358614C1	35494	476339C91	33225
15651734	42366	1619641C1	49165	1680061C2	49165	336649R91	35907	476349C91	33969
15651734	45423	1619642C1	49165	1680062C2	49165	338614C1	35494	477-662-C1	42407
15651799	43648	1619643C1	49165	1680063C2	49165	3511320C1	22920	4802622C1	49151
15651836	44627	1619644C1	49165	1680285C1	46820	3515958C1	53199	481727C2	22214
15658354	22642	1619645C1	49165	1680287C2	49165	3521587C1	53197	482167C1	22632
15658355	47735	1619646C1	49165	1680288C2	49165	3521589C1	55057	482168C4	46588
15661675	43732	1620105C2	49165	1680289C2	49165	3521593C1	52395	482173C1	36449
15662796	43442	1620106C1	49165	1680290C2	49165	3526523C2	55158	482174C1	45327
15662798	22678	1620107C2	49165	1684403C1	44250	3527500C1	36212	482611C2	49165
15662799	44426	1621875C1	49165	2000225C1	35370	3538939C1	53637	482612C2	49165
15666316	22679	1621880C1	49165	2000976C1	44449	3543488C1	49238	482613C2	49165
15667757	41712	1622165C1	44250	2003377C1	41473	3543858C3	55472	482614C2	49165
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15670974	53128	1647960C1	22231	2004504C1	53619	3543905C1	49165	482618C2	49151
15671561	22512	1647960C2	22231	2004535C2	52394	3543906C1	49165	482620C1	49151
15671561	45483	1647961C2	22551	2004557C1	55063	3544141C1	47766	482621C1	49151
15681078	53128	1647997C1	22231	2004922C1	47744	3544459C3	55159	482622C1	49151
15687225	31398	1647998C1	22551	2005499C2	55445	3545428C2	36374	482623C1	49151
15967769	54002	1647998C2	22551	2005991C1	41783	3549916C1	51044	482624C1	49151
15976974	42214	1647999C1	22391	2005991C1	52385	35548324C1	54652	482625C1	49151
15980181	54000	1648000C1	21168	2005993C1	53587	3562427C1	53629	482626C1	49151
15981464	54001	1648000C1	22604	2006273C1	52156	3566365C2	21627	482726C1	43812
15982889	22816	1648000C2	22604	2006821C1	44250	3585872C1	22993	482730C1	43811
15982891	22816	1648038C1	21071	200827R91	21137	3589451C1	55480	483084C1	43817
15982892	22643	1652937C1	51035	2008955C2	21300	3589618C2	53605	484476C2	21070
15985308	52130	1653532C1	45076	2008955C2	51039	3589618C2	55466	484896C2	49165
15988682	22967	1657101C1	53581	2013204C1	55063	360494C1	44457	485123C91	35934
94400290	22577	1657101C2	53581	201761R91	21152	3628113C5	54829	488710C1	22866
INTERNATIONAL		1657118C1	54576	2018471C1	22551	3811755C4	54828	497843C91	33225
2275400	22231	1657118C2	54576	2021527C1	52157	3811755C4	54829	499388C1	45779
10148HA	21152	1657433C1	21168	2022988C1	51000	381665R91	21039	499528C1	21476
119144H	21476	1657434C1	22214	2027031C1	52150	390226C91	35806	500342C1	52380
138534R91	22356	1660463C2	45080	2027031C1	53588	391814C1	41694	501471C91	33969
142414R91	21475	1660463C3	45080	2029954C1	55057	399322C1	52380	503841C1	41436

O.E. CROSS REFERENCE

MFG. #	OUR #	MFG. #	OUR #	MFG. #	OUR #	MFG. #	OUR #
503845C1	53544	976488R91	21174	M661124	52409	04-22317-000	51045
504926C1	22231	987177R91	21838	M661426	53639	04-22348-000200	54621
504960C91	33223	989443R91	21174	M661571	53643	A04-19843-000	51047
508804C1	22391	998025C1	21838	M661573	52417	F6HZ-5263-GA	53633
508887C91	35937	C5TZ5230E	21151	M661959	52407	F6HZ-5A212BA	55453
508903C91	35936	EC27PLA	35622	M661960	51051	F6HZ-5A212-BA	55453
511343C1	49165	EC35PLA	35977	M661969	52408	F8HZ-5263-ABA	55473
520541C1	22004	EC40PLA	35976	MOM120450171	22971	THOMAS BUS	
532383C1	55451	TE3253121	41097	P18017605	51055	1753177	54596
532395C1	45320	JI CASE		MACK		6124-0005	22552
532397C1	54577	VTA1135	22166	2191-P207332	42081	6124-0008	21174
547446C2	44449	VTA2811	22166	2ME-3101	21838	6124-0015	21838
549464C1	21169	JOHN DEERE		48RU2341	35498	6124-0037	22004
549466C1	22852	AB2700R	22162	48RU241	35498	6124-0184	41691
549469C1	21476	AR26640	22163	4ME-21698	42978	6124-0208	35131
549564C91	41951	AR26786	22163	4ME-32603	43362	6124-0385	41097
549904C91	35304	AR30189	22164	477-662-C1	42407	6124-0557	35330
554319C1	35789	AR30190	22164	4ME-32612	44203	6224-0015	21838
554430C1	35932	AR41171	22165	MASSEY FERGUSON		6224-0303	42085
572479C1	22866	AR86595	22165	535389M91	22168	6224-0307	41544
575319C1	45066	R21827R	22162	578090M92	22168	6224-0380	41691
575323C1	45315	KENWORTH		998669M91	22168	6224-0392	52034
577265C1	49151	K130-166	51048	PACCAR		6224-0398	43249
578068C1	22231	K16948-012	42186	PPD04-09657-015	29252	6224-0516	52162
579231C91	35789	K180-10742RCP	29255	PPD04-12399-000	53593	6224-0527	52161
582167C1	53543	K180-14122	53635	PETERBILT		6224-0559	53130
582177C1	52362	K180-14764L	53018	14-01726	29209	6224-0560	41778
582181C1	53545	K180-14764R	53017	14-01726	42856	6224-0565	53131
583875C91	35786	K180-14765	52406	14-04055	40577	622-40568	53161
583967C91	35934	K180-14766	54044	14-08527	52138	6224-0582	42492
583968C91	35936	K180-15593	41436	14-11039	35500	6224-0589	55455
583969C91	35937	K180-15593	42939	14-13055	40590	6224-0599	54581
583970C91	35975	K180-172114	51056	14-13944	50561	6224-0607	56168
583977C91	33968	K180-17211-4	51056	14-15353	50561	6224-0610	52199
583978C91	33969	K180-172116	51057	14-013055	40590	6224-0808	54217
591593C91	45946	K180-17211-6	51057	61240007	21175	VOLVO	
591595C1	46670	K180-18202	51049	61240207	35520	1111110	22920
591595C2	46670	K180-182-02	51049	61240557	35330	3946780	22920
591595C91	46670	K180-18203	52414	62240355	42424	20354705	22833
591595C92	46670	K180-18610-385	42147	14-08044-015	42424	235090261	52524
593783C2	44151	K180-18760	53638	14-13944-0150	50561	235090262	52526
593784C1	41338	K180-18820	51058	14-15353-0150	50561	230010069	22552
593784C2	41338	K180-19597	52413	14-01726C	42856	629780A	22571
598276C1	41638	K180-19606	53644	14-01726C	29209	DNM100465	22920
690420R91	21174	K180-19624	51053	14-01726CP	42856	NFM86682M	22920
72095R91	21475	K180-19626	52416	14-01726CP	29209	WESTERN STAR	
74482R91	21152	K180-19651	53641	14-13056C	29261	23517-3520	52370
75152C91	22570	K180-19653	52410	14-13056CP	29261	23517-3525	53594
760845C1	44456	K180-5419	51050	STERLING		23527-3440	29253
762783C91	22899	K180-6326	52412	01-16639-001	51046	23529-3478	54610
780067C91	35746	K180-734518	51054	04-16685-041	50449	23529-3540	29152
795570C1	22552	K180-8048	42855	04-16885-024	50342	23529-3542	40639
865034C91	21137	K180-8049	52411	04-17094-012	52402		
868829C2	41970	K180-10742L	53642	04-19210-000	52386		
870336R91	21152	K180-B10742R	53640	04-19732-000	54593		
873578R91	21151	K180-B10742RC	29255	04-19734-000	53596		
874580C1	41972	M110318	22995	04-19750-000	55453		
893944R92	35496	M110702	22994	04-19752-000	54592		
893945R92	35290	M661123	51052	04-19843-000	51047		
895571R2	42393			04-19844-000	52403		

ACCESSORIES

TECH-FIT

HEAVY DUTY TRUCK
GWW 7-8

APPLICATION BY ENGINE

MEDIUM DUTY TRUCK
GWW 3-6

SCHOOL BUS

AGRICULTURAL

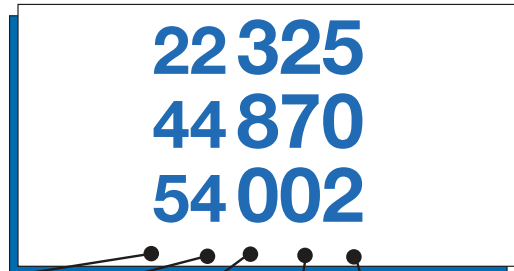
MUFFLER SPECS

O.E. CROSS REFERENCE

NOTES:

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

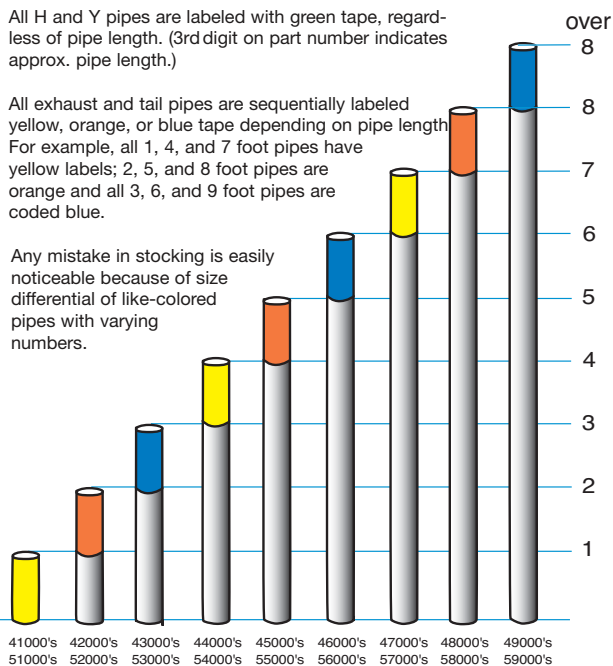
Color Coding

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.



WALKER[®]

COMMERCIAL VEHICLE

2014 • 2015

Master Catalog • Catalogue principal • Catálogo maestro



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