



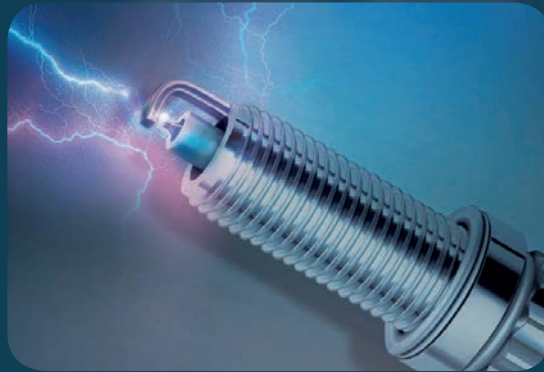
CATÁLOGO

**MASTER**

**2020**

# TODO EN BUJÍAS DE ENCENDIDO

Perfección integrada



**BERU** no solo desarrolla innovaciones para afinar el futuro de la tecnología de encendido para el Equipo Original desde 1912, sino que continúa siendo un socio activo de los fabricantes de vehículos, revolucionando con tecnologías que ayudan a reducir las emisiones nocivas de los motores de combustión interna. Tanto en los vehículos nuevos como en el mercado de reposición, BERU ofrece las mejores alternativas de economía de combustible y rendimiento superior.



## La gama más amplia y la mayor cobertura.

BERU Ultra

La bujía tipo equipo original para aplicaciones tradicionales. Disponible en cobre - platino - doble platino

BERU Ultra-X  
BERU Ultra-X Platino

Las BERU Ultra-X y Ultra-X Platino con cuatro electrodos para un encendido seguro y sin fallos.

BERU Ultra Plus Titan

Con electrodo de tierra poly-v para asegurar una combustión completa, son la última generación en ignición BERU.



# CATÁLOGO MASTER

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## TSURU

### BUJIAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
1993-1996	4L	2.0 LTS.	SR20DE	0.044"	Z280	-	Z400
1998-2016	4L	1.6 LTS.	GA16DE	0.044"	Z73	UPT2	Z400
1993-1997	4L	1.6 LTS.	GA16DE	0.044"	Z73	UPT2	Z400
1992	4L	1.6 LTS.	E16E	0.044"	Z1	UPT8	Z401

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
1993-1996	4L	2.0 LTS.	SR20DE	ZS326	-
1998-2016	4L	1.6 LTS.	GA16DE	ZS326	-
1993-1997	4L	1.6 LTS.	GA16DE	-	ZS376BM
1992	4L	1.6 LTS.	E16E	-	ZS376BM



### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
1993-1996	4L	2.0 LTS.	SR20DE	BE1203cN4	303N4
1998-2016	4L	1.6 LTS.	GA16DE	BE1203cN4	303N4
1993-1997	4L	1.6 LTS.	GA16DE	BE1203cN4	303N4
1992	4L	1.6 LTS.	E16E	BE1203cN4	303N4

### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN	SENSOR	UBICACIÓN
2006-2013	4L	1.6 LTS.	GA16DE	OXIGENO	OZ115	A/C	OZ062	A/C
1993-2003	4L	1.6 LTS.	GA16DE	OXIGENO	OZ006 / OZ014	A/C		
1993-2004	4L	1.6 LTS.	GA16DE	TEMP./INDICADOR DEL TABLERO	ST617			
1993-1994	4L	2.0 LTS.	SR20DE	TEMPERATURA DEL REFRIGERANTE	ST609			
1998-2013	4L	1.6 LTS.	GA16DE	TEMPERATURA DEL REFRIGERANTE	ST610			
1993-1997	4L	1.6 LTS.	GA16DE	TEMPERATURA DEL REFRIGERANTE	ST067			
1993-1996	4L	2.0 LTS.	SR20DE	POSICIÓN DEL ACELERADOR	TPS646			
1998-2013	4L	1.6 LTS.	GA16DE	POSICIÓN DEL ACELERADOR	TPS647			
1993-1997	4L	1.6 LTS.	GA16DE	POSICIÓN DEL ACELERADOR	TPS645			
1995-1996	4L	2.0 LTS.	SR20DE	DETONACIÓN	KS610			

# Top 20



## CHEVY

### BUJIAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2001-2004	4L	1.6 LTS.	C16SE	0.035"	Z20	UPT8	Z404
1999-2006	4L	1.6 LTS.	C16SE	0.035"	Z20	UPT8	Z404
1994-2003	4L	1.4 LTS.	C14SE	0.035"	Z20	UPT8	Z404

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2001-2004	4L	1.6 LTS.	C16SE	-	ZSE125BM
1999-2006	4L	1.6 LTS.	C16SE	-	ZSE125BM
1994-2003	4L	1.4 LTS.	C14SE	-	ZSE025BM



### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2001-2004	4L	1.6 LTS.	C16SE	BE1238aG4	838G4
1999-2006	4L	1.6 LTS.	C16SE	BE1238aG4	838G4
1994-2003	4L	1.4 LTS.	C14SE	BE1238aG4	838G4

### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN	SENSOR	UBICACIÓN
1994-2002	4L	1.4 LTS.	C14SE	OXIGENO	OZ005	A/C		
2005-2009	4L	1.6 LTS.	C16SE	OXIGENO	OZ009	A/C	OZ009	D/C
1999-2002	4L	1.6 LTS.	C16SE	OXIGENO	OZ005	A/C		
1994-2002	4L	1.4 LTS.	C14SE	BULBO DE PRESIÓN DE ACEITE	SPR036			
1999-2002	4L	1.6 LTS.	C16SE	BULBO DE PRESIÓN DE ACEITE	SPR036			
1994-2003	4L	1.4 LTS.	C14SE	BULBO DE MOTO VENTILADOR	ST075			
1999-2007	4L	1.6 LTS.	C16SE	BULBO DE MOTO VENTILADOR	ST075			
1994-2002	4L	1.4 LTS.	C14SE	TEMP./INDICADOR DEL TABLERO	ST037			
1999-2002	4L	1.6 LTS.	C16SE	TEMP./INDICADOR DEL TABLERO	ST037			
1994	4L	1.4 LTS.	C14SE	TEMP./CARGA DE AIRE	ST630			
2004-2011	4L	1.6 LTS.	C16SE	TEMP./CARGA DE AIRE	ST630			
1994-2002	4L	1.4 LTS.	C14SE	TEMPERATURA DEL REFRIGERANTE	ST608			
2004-2011	4L	1.6 LTS.	C16SE	TEMPERATURA DEL REFRIGERANTE	ST608			
1999-2003	4L	1.6 LTS.	C16SE	TEMPERATURA DEL REFRIGERANTE	ST608			
1995-2003	4L	1.4 LTS.	C14SE	POSICIÓN DE CIGÜEÑAL	CKP601			
2004-2011	4L	1.6 LTS.	C16SE	POSICIÓN DE CIGÜEÑAL	CKP605			
1999-2003	4L	1.6 LTS.	C16SE	POSICIÓN DE CIGÜEÑAL	CKP601			
2003	4L	1.4 LTS.	C14SE	POSICIÓN DEL ACELERADOR	TPS614			
1995-2002	4L	1.4 LTS.	C14SE	POSICIÓN DEL ACELERADOR	TPS617			
2004-2008	4L	1.6 LTS.	C16SE	POSICIÓN DEL ACELERADOR	TPS614			
2000-2003	4L	1.6 LTS.	C16SE	POSICIÓN DEL ACELERADOR	TPS614			
2004-2011	4L	1.6 LTS.	C16SE	DETONACIÓN	KS614			
1994-2002	4L	1.4 LTS.	C14SE	PRESIÓN DEL MÚLTIPLE	SPR600			
2004-2011	4L	1.6 LTS.	C16SE	PRESIÓN DEL MÚLTIPLE	SPR238			
1999-2002	4L	1.6 LTS.	C16SE	PRESIÓN DEL MÚLTIPLE	SPR600			



## POINTER

BUJIAS							
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2002-2005	4L	2.0 LTS.	UQG	0.040"	Z2	UPT8	Z401
2005-2009	4L	1.8 LTS.	BJY	0.040"	Z344	UPT2	-
1998-2005	4L	1.8 LTS.	BHG	0.040"	Z2	UPT8	Z401

BOBINAS					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2002-2005	4L	2.0 LTS.	UQG	ZS314	ZS314BM
2005-2009	4L	1.8 LTS.	BJY	-	ZS692
1998-2005	4L	1.8 LTS.	BHG	ZS314	ZS314BM



CABLES					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2002-2005	4L	2.0 LTS.	UQG	POINTER	POINTERVB
2005-2009	4L	1.8 LTS.	BJY	POINTER05	POINTER05VB
1998-2005	4L	1.8 LTS.	BHG	POINTER	POINTERVB

SENSORES									
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN	SENSOR	UBICACIÓN	
2005-2009	4L	1.8 LTS.	EA827	OXIGENO	OZ079	A/C	OZ080	D/C	
1998-2003	4L	1.8 LTS.	BHG	OXIGENO	OZ004	A/C	-	D/C	
2005-2009	4L	1.8 LTS.	BJY	OXIGENO	OZ079	A/C	OZ080	D/C	
2006	4L	1.8 LTS.	EA827	BULBO DE MOTO VENTILADOR	ST604 / ST605				
1998-2005	4L	1.8 LTS.	BHG	BULBO DE MOTO VENTILADOR	ST604 / ST605				
2005-2006	4L	1.8 LTS.	BJY	BULBO DE MOTO VENTILADOR	ST604 / ST605				
2002-2005	4L	2.0 LTS.	UQG	BULBO DE MOTO VENTILADOR	ST604 / ST605				
2006-2009	4L	1.8 LTS.	EA827	TEMP./INDICADOR DEL TABLERO	ST118				
1998-2005	4L	1.8 LTS.	BHG	TEMP./INDICADOR DEL TABLERO	ST118				
1998-1999	4L	1.8 LTS.	BHG	TEMP./INDICADOR DEL TABLERO	ST606				
2005-2009	4L	1.8 LTS.	BJY	TEMP./INDICADOR DEL TABLERO	ST118				
2002-2005	4L	2.0 LTS.	UQG	TEMP./INDICADOR DEL TABLERO	ST118				
2006-2009	4L	1.8 LTS.	EA827	TEMPERATURA DEL REFRIGERANTE	ST607				
1998-2005	4L	1.8 LTS.	BHG	TEMPERATURA DEL REFRIGERANTE	ST607				
2005-2009	4L	1.8 LTS.	BJY	TEMPERATURA DEL REFRIGERANTE	ST607				
2002-2005	4L	2.0 LTS.	UQG	TEMPERATURA DEL REFRIGERANTE	ST607				
2006-2007	4L	1.8 LTS.	EA827	POSICIÓN DEL ACELERADOR	TPS622				
1998-2005	4L	1.8 LTS.	BHG	POSICIÓN DEL ACELERADOR	TPS622				
2005-2007	4L	1.8 LTS.	BJY	POSICIÓN DEL ACELERADOR	TPS622				
2002-2003	4L	2.0 LTS.	UQG	POSICIÓN DEL ACELERADOR	TPS622				
2007-2009	4L	1.8 LTS.	EA827	DETONACIÓN	KS611				
2002-2006	4L	1.8 LTS.	EA827	DETONACIÓN	KS608 / KS611				
1998-2001	4L	1.8 LTS.	BHG	DETONACIÓN	KS608				
2007-2009	4L	1.8 LTS.	BJY	DETONACIÓN	KS611				
2005-2006	4L	1.8 LTS.	BJY	DETONACIÓN	KS608 / KS611				
2002-2005	4L	2.0 LTS.	UQG	DETONACIÓN	KS611				
2006-2007	4L	1.8 LTS.	EA827	PRESIÓN DEL MÚLTIPLE	SPR203				
1998-2005	4L	1.8 LTS.	BHG	PRESIÓN DEL MÚLTIPLE	SPR203				
2005-2007	4L	1.8 LTS.	BJY	PRESIÓN DEL MÚLTIPLE	SPR203				
2002-2005	4L	2.0 LTS.	UQG	PRESIÓN DEL MÚLTIPLE	SPR203				

## SEDAN

### BUJIAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
1993-2003	4H	1.6 LTS.	-	0.027"	Z1	UPT8	Z401
1980-1992	4H	1.6 LTS.	-	0.025"	Z68	-	-
1975-1979	4H	1.6 LTS.	-	0.025"	Z118	-	-

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
1993-2003	4H	1.6 LTS.	-	ZSE001	ZSE601
1980-1992	4H	1.6 LTS.	-	-	ZS171
1975-1979	4H	1.6 LTS.	-	-	ZS172



### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
1993-2003	4H	1.6 LTS.	-	5SED94	536W4
1980-1992	4H	1.6 LTS.	-	5SED88	5SED88VB
1975-1979	4H	1.6 LTS.	-	5SED88	5SED88VB

### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN
1997-1999	4H	1.6 LTS.	ACD	OXIGENO	OZ001 / OZ002	A/C
1993-1996	4H	1.6 LTS.	ACD	OXIGENO	OZ003	
1993-2003	4H	1.6 LTS.	ACD	TEMP./CARGA DE AIRE	ST616	
1993-2003	4H	1.6 LTS.	ACD	TEMPERATURA DEL REFRIGERANTE	ST107	
1993-2004	4H	1.6 LTS.	ACD	POSICIÓN DEL ACELERADOR	TPS620	



## AVEO

### BUJIAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2007-2016	4L	1.6 LTS.	LXV, E	0.044"	Z16	UPT2	Z400

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2007-2016	4L	1.6 LTS.	LXV, E	-	ZSE125BM

### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2007-2016	4L	1.6 LTS.	LXV, E	BE1260aG4	860G4



### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN
2007-2012	4L	1.6 LTS.	LXV, E	OXIGENO	OZ016	OZ066
2007-2009	4L	1.6 LTS.	LXV, E	TEMP./INDICADOR DEL TABLERO	ST037	
2007-2011	4L	1.6 LTS.	G, LXV, E	TEMP./CARGA DE AIRE	ST206	
2007-2012	4L	1.6 LTS.	G, LXV, E	TEMPERATURA DEL REFRIGERANTE	ST608	
2008-2011	4L	1.6 LTS.	G, LXV, E	POSICIÓN DEL ACELERADOR	TPS614	



# Top 20



## CIVIC

BUJIAS							
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2006-2011	4L	1.8 LTS.	R18A1, R18A2	0.044"	Z275	-	-
2001-2005	4L	1.8 LTS.	R18A1, R18A2	0.044"	Z275	-	-
2001-2005	4L	1.7 LTS.	D17A1, D17A2, D17A6	0.044"	-	-	Z408
1997-2000	4L	1.6 LTS.	D16Y5, D16Y7, D16Y8	0.044"	Z73	UPT2	Z400
2006-2012	4L	1.3 LTS.	LDA2	0.044"	-	UPT2	Z176

BOBINAS					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2012-2015	4L	2.4 LTS.	K20Z3-5	-	ZSE713
2007-2012	4L	2.0 LTS.	K20Z3	-	ZSE639
2006-2011	4L	1.8 LTS.	R18A1, R18A2	-	ZSE710
2001-2005	4L	1.8 LTS.	R18A1, R18A2	-	ZSE607
2001-2005	4L	1.7 LTS.	D17A1, D17A2, D17A6	-	ZSE642
2006-2012	4L	1.3 LTS.	LDA2	-	ZSE641



CABLES					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
1997-2000	4L	1.6 LTS.	D16Y5, D16Y7, D16Y8	BE1203cH4	303H4

SENSORES									
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN	SENSOR	UBICACIÓN	
2004-2005	4L	1.7 LTS.	D17A1, D17A2, D17A6	OXIGENO	OZ074	A/C	OZ074	D/C	
2001-2003	4L	1.7 LTS.	D17A1, D17A2, D17A6	OXIGENO	OZ074				
1999-2000	4L	1.6 LTS.	D16Y5, D16Y7, D16Y8	OXIGENO	OZ104				
2001-2005	4L	1.7 LTS.	D17A1, D17A2, D17A6	BULBO DE MOTO VENTILADOR	ST667				
2000	4L	1.6 LTS.	D16Y5, D16Y7, D16Y8	BULBO DE MOTO VENTILADOR	ST130				
1997-1999	4L	1.6 LTS.	D16Y5, D16Y7, D16Y8	BULBO DE MOTO VENTILADOR	ST130 / ST667				
1990-1991	4L	1.6 LTS.	D16A6	BULBO DE MOTO VENTILADOR	ST130				
1997-2000	4L	1.6 LTS.	D16Y5, D16Y7, D16Y8	TEMP./INDICADOR DEL TABLERO	ST627				
1988-1991	4L	1.6 LTS.	D16A6	TEMP./INDICADOR DEL TABLERO	ST627				
2008-2011	4L	2.0 LTS.	K20Z3	TEMPERATURA DEL REFRIGERANTE	ST696				
2005-2011	4L	1.8 LTS.	R18A9, R18Z1	TEMPERATURA DEL REFRIGERANTE	ST696				
2002-2005	4L	1.7 LTS.	D17A1, D17A2, D17A6	TEMPERATURA DEL REFRIGERANTE	ST625				
1988-2000	4L	1.6 LTS.	D16Y5, D16Y7, D16Y8	TEMPERATURA DEL REFRIGERANTE	ST636				
1988-1991	4L	1.5 LTS.	D15B2	TEMPERATURA DEL REFRIGERANTE	ST636				
2006-2009	4L	1.3 LTS.	LDA2	TEMPERATURA DEL REFRIGERANTE	ST625				
1997-2000	4L	1.6 LTS.	D16Y5, D16Y7, D16Y8	DETONACIÓN	KS609				
1988-2000	4L	1.6 LTS.	D16Y5, D16Y7, D16Y8	PRESIÓN DEL MÚLTIPLE	SPR604				



## CR-V

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2010-2016	4L	2.4 LTS.	K24Z6	-	ZSE713
2003-2009	4L	2.4 LTS.	K24A1	-	ZSE639

### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2010-2016	4L	2.4 LTS.	K24Z6	NA	NA
2003-2009	4L	2.4 LTS.	K24A1	NA	NA



### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN
2002-2006	4L	2.4 LTS.	K24A1	OXIGENO	OZ104	D/C
2002-2006	4L	2.4 LTS.	K24A1	BULBO DE MOTO VENTILADOR	ST130	
2010-2011	4L	2.4 LTS.	K24Z6	TEMPERATURA DEL REFRIGERANTE	ST696	
2002-2009	4L	2.4 LTS.	K24A1	TEMPERATURA DEL REFRIGERANTE	ST696	
2002-2009	4L	2.4 LTS.	K24A1	POSICIÓN DEL ARBOL DE LEVAS	SD015	

# Top 20



## STRATUS

### BUJIAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2001-2006	4L	2.4 LTS.	X	0.040"	Z216	-	-
1996-2000	4L	2.4 LTS.	X	0.050"	Z73	UPT2	Z400
1996-2006	4L	2.0 LTS.	C	0.035"	Z216 / Z73	UPT2	Z400

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2001-2006	4L	2.4 LTS.	X	ZS380	ZS380BM
1996-2000	4L	2.4 LTS.	X	ZS380	ZS380BM
1996-2006	4L	2.0 LTS.	C	ZS380	ZS380BM



### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2001-2006	4L	2.4 LTS.	X	BE1210aC4	810C4
1996-2000	4L	2.4 LTS.	X	BE1233aC4	833C4
1996-2006	4L	2.0 LTS.	C	BE1233aC4	833C4

### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN	SENSOR	UBICACIÓN
2001	4L	2.4 LTS.	X	OXIGENO	OZ027	A/C	-	
1999-2000	4L	2.4 LTS.	X	OXIGENO	OZ027	A/C	OZ027	D/C
1997-1998	4L	2.4 LTS.	X	OXIGENO	OZ033	A/C	-	
1996	4L	2.4 LTS.	X	OXIGENO	OZ028 / OZ033	A/C	-	
2003-2004	4L	2.0 LTS.	C	OXIGENO	OZ033	A/C	-	
1999-2000	4L	2.0 LTS.	C	OXIGENO	OZ026 / OZ027	A/C	OZ027	D/C
1996-1998	4L	2.0 LTS.	C	OXIGENO	OZ033	A/C	-	
2001-2005	4L	2.4 LTS.	X	TEMP./INDICADOR DEL TABLERO	ST634			
1996-2002	4L	2.4 LTS.	X	TEMP./CARGA DE AIRE	ST626			
1996-1997	4L	2.0 LTS.	C	TEMP./CARGA DE AIRE	ST643			
1996	4L	2.4 LTS.	C, X	TEMPERATURA DEL REFRIGERANTE	ST618			
19996-2000	4L	2.0 LTS.	C	POSICIÓN DEL ACELERADOR	TPS604			
2001-2002	4L	2.4 LTS.	X	DETONACIÓN	KS606			
1996-1998	4L	2.4 LTS.	X	PRESIÓN DEL MÚLTIPLE	SPR229			
1996-2000	4L	2.0 LTS.	C	PRESIÓN DEL MÚLTIPLE	SPR225			



## PLATINA

BUJIAS							
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2002-2010	4L	1.6 LTS.	K4M	0.032"	Z73	UPT2	Z400

BOBINAS					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2002-2010	4L	1.6 LTS.	K4M	ZS052	ZS052BM

CABLES					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2002-2010	4L	1.6 LTS.	K4M	NA	NA



SENSORES								
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN	SENSOR	UBICACIÓN
2002-2009	4L	1.6 LTS.	K4M	OXIGENO	OZ105	A/C	OZ105	D/C
2002-2009	4L	1.6 LTS.	K4M	BULBO DE PRESIÓN DE ACEITE	SPR028			
2002-2010	4L	1.6 LTS.	K4M	BULBO DE MOTO VENTILADOR	ST134			
2002-2010	4L	1.6 LTS.	K4M	BULBO DE PRESIÓN DE ACEITE	ST204			
2002-2009	4L	1.6 LTS.	K4M	TEMPERATURA DEL REFRIGERANTE	ST615			
2003-2009	4L	1.6 LTS.	K4M	POSICIÓN DE CIGÜEÑAL	CKP603 / CKP610 / CKP612			
2002-2009	4L	1.6 LTS.	K4M	POSICIÓN DEL ACELERADOR	TPS622			
2002-2007	4L	1.6 LTS.	K4M	PRESIÓN DEL MÚLTIPLE	SPR603			
2002-2010	4L	1.6 LTS.	K4M	VELOCIDAD	VSS601			

## URVAN

### BUJIAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2008-2016	4L	2.5 LTS.	QR25DE	0.044"	Z325	-	-
2000-2007	4L	2.4 LTS.	KA24DE	0.045"	Z228	UPT2	Z400

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2008-2016	4L	2.5 LTS.	QR25DE	ZSE088	ZSE617
2000-2007	4L	2.4 LTS.	KA24DE	-	ZS689



### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2008-2016	4L	2.5 LTS.	QR25DE	N/A	N/A
2000-2007	4L	2.4 LTS.	KA24DE	BE1201cN4	301N4

### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN	SENSOR	UBICACIÓN
2008-2012	4L	2.5 LTS.	QR25DE	OXIGENO	OZ065	A/C	OZ065	D/C
2002-2006	4L	2.4 LTS.	KA24DE	OXIGENO	OZ063	A/C		
2000-2007	4L	2.4 LTS.	KA24DE	TEMPERATURA DEL REFRIGERANTE	ST610			
2000-2006	4L	2.4 LTS.	KA24DE	POSICIÓN DEL ACELERADOR	TPS647			



## EUROVAN

### BUJIAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2000-2001	6V	2.8 LTS.	AES	0.033"	Z74	UPT2	-
2001-2004	5L	2.5 LTS.	-	0.040"	Z90	UPT2	-

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2000-2001	6V	2.8 LTS.	AES	ZSE013	ZSE013BM
2001-2004	5L	2.5 LTS.	-	ZSE001	ZSE601

### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2000-2001	6V	2.8 LTS.	AES	VR600	-
2001-2004	5L	2.5 LTS.	-	EUROVAN	EUROVANVB



### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN
2001-2005	5L	2.5 LTS.	AET, AEU	OXIGENO	OZ011 / OZ108	D/C
2000-2004	6V	2.8 LTS.	AES	OXIGENO	OZ011	D/C
2001-2004	5L	2.5 LTS.	AET, AEU	BULBO DE PRESIÓN DE ACEITE	SPR004 / SPR017	
2000-2004	6V	2.8 LTS.	AES	BULBO DE PRESIÓN DE ACEITE	SPR004	
2000-2004	4L	2.0 LTS.	AAC	BULBO DE PRESIÓN DE ACEITE	SPR045	
2005	5L	2.5 LTS.	-	BULBO DE MOTO VENTILADOR	ST681	
2001-2005	5L	2.5 LTS.	AES, AET, AEU	TEMPERATURA DEL REFRIGERANTE	ST119	
2006-2008	4L	1.9 LTS.	AXB	TEMPERATURA DEL REFRIGERANTE	ST114	
2000-2004	6V	2.8 LTS.	AES	POSICIÓN DE CIGÜEÑAL	CKP613	
2001-2005	5L	2.5 LTS.	-	DETONACIÓN	KS604	
2006-2008	4L	1.9 LTS.	AXB	POSICIÓN DEL ARBOL DE LEVAS	SD011	

# Top 20



## HIACE

BUJIAS							
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2006-2017	4L	2.7 LTS.	2TRFE	0.040"	Z235	-	-

BOBINAS					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2006-2017	4L	2.7 LTS.	2TRFE	-	ZSE625

CABLES					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2006-2017	4L	2.7 LTS.	2TRFE	N/A	N/A



SENSORES					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR
2006-2010	4L	2.7 LTS.	2TRFE	TEMPERATURA DEL REFRIGERANTE	ST744



## SENTRA

### BUJIAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2007-2012	4L	2.5 LTS.	QR25DE	0.044"	Z325	-	-
2002-2007	4L	2.5 LTS.	QR25DE	0.044"	Z219	-	-
2007-2012	4L	2.0 LTS.	MR20DE	0.044"	Z325	-	-
1996-2001	4L	2.0 LTS.	SR20DE	0.044"	Z280	UPT2	Z400
1991-1996	4L	2.0 LTS.	-	0.035"	Z73	UPT2	Z400
2013-2017	4L	1.8 LTS.	MRA8DE	0.044"	Z325	-	-
2001-2006	4L	1.8 LTS.	QG18DE	0.044"	Z219	-	-
1989-2000	4L	1.6 LTS.	GA16DE	0.044"	Z73	UPT2	Z400

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2007-2012	4L	2.5 LTS.	QR25DE	ZSE088	ZSE617
2002-2007	4L	2.5 LTS.	QR25DE	ZSE080	ZSE699
2007-2012	4L	2.0 LTS.	MR20DE	ZSE056	ZSE056BM
1996-2001	4L	2.0 LTS.	SR20DE	ZS326	-
1991-1993	4L	2.0 LTS.	-	ZS277	ZS277BM
2001-2006	4L	1.8 LTS.	QG18DE	ZSE081	ZSE613
1996-2000	4L	1.6 LTS.	GA16DE	ZS326	-
1989-1996	4L	1.6 LTS.	-	-	ZS376BM



### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2007-2012	4L	2.5 LTS.	QR25DE	N/A	N/A
2002-2006	4L	2.5 LTS.	QR25DE	N/A	N/A
2007-2012	4L	2.0 LTS.	MR20DE	N/A	N/A
1996-2001	4L	2.0 LTS.	SR20DE	BE1203cN4	303N4
2001-2006	4L	1.8 LTS.	QG18DE	N/A	N/A
1989-2000	4L	1.6 LTS.	GA16DE	BE1203cN4	303N4

### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN	SENSOR	UBICACIÓN
2008-2010	4L	2.5 LTS.	QR25DE	OXIGENO	OZ065	A/C	OZ065	D/C
2002-2004	4L	2.5 LTS.	QR25DE	OXIGENO	OZ115	A/C	OZ062	D/C
2003-2006	4L	1.8 LTS.	QG18DE	OXIGENO	-	-	OZ062	D/C
2002	4L	1.8 LTS.	QG18DE	OXIGENO	OZ061 / OZ062	A/C	OZ084	D/C
1997-2000	4L	1.6 LTS.	GA16DE	OXIGENO	OZ014	A/C		
1996	4L	1.6 LTS.	GA16DE	OXIGENO	OZ006	A/C		
1989-1995	4L	1.6 LTS.	-	TEMP/INDICADOR DEL TABLERO	ST633			
2005-2010	4L	2.5 LTS.	QR25DE	TEMPERATURA DEL REFRIGERANTE	ST610			
2007-2010	4L	2.0 LTS.	MR20DE	TEMPERATURA DEL REFRIGERANTE	ST610			
1996-2000	4L	2.0 LTS.	SR20DE	TEMPERATURA DEL REFRIGERANTE	ST610			
2001-2005	4L	1.8 LTS.	QG18DE	TEMPERATURA DEL REFRIGERANTE	ST610			
1996-1999	4L	1.6 LTS.	GA16DE	TEMPERATURA DEL REFRIGERANTE	ST610 / ST700			
2001	4L	2.0 LTS.	SR20DE	POSICIÓN DE CIGÜEÑAL	CKP609			
2001-2006	4L	1.8 LTS.	QG18DE	POSICIÓN DE CIGÜEÑAL	CKP609			
1999	4L	2.0 LTS.	SR20DE	POSICIÓN DEL ACELERADOR	TPS647			
1996-2000	4L	1.6 LTS.	GA16DE	POSICIÓN DEL ACELERADOR	TPS647			
1996-2001	4L	2.0 LTS.	SR20DE	DETONACIÓN	KS610			
2000	4L	1.6 LTS.	GA16DE	DETONACIÓN	KS610			
2002-2004	4L	2.5 LTS.	QR25DE	FLUJO DE MASA DE AIRE	MAF608			
2001-2006	4L	1.8 LTS.	QG18DE	FLUJO DE MASA DE AIRE	MAF609			



# Top 20



## VERSA

BUJIAS							
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2011-2017	4L	1.6 LTS.	HR16DE	0.044"	Z325	-	-

BOBINAS					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2011-2012	4L	1.6 LTS.	HR16DE	ZSE088	ZSE617



CABLES					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2011-2012	4L	1.6 LTS.	HR16DE	N/A	N/A



## TIIDA

### BUJIAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2007-2017	4L	1.8 LTS.	MR18DE	0.044"	Z325	-	-
2013-2017	4L	1.6 LTS.	HR16DE	0.044"	Z325		

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2007-2017	4L	1.8 LTS.	MR18DE	ZSE056	ZSE056BM
2013-2017	4L	1.6 LTS.	HR16DE	ZSE088	ZSE617



### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2007-2017	4L	1.8 LTS.	MR18DE	N/A	N/A
2013-2017	4L	1.6 LTS.	HR16DE	N/A	N/A

### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN	SENSOR	UBICACIÓN
2007-2011	4L	1.8 LTS.	MR18DE	OXIGENO	OZ065	A/C	OZ065	D/C
2007-2010	4L	1.8 LTS.	MR18DE	TEMPERATURA DEL REFRIGERANTE	ST610			

# Top 20



## VENTO

BUJIAS							
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2014-2017	4L	1.6 LTS.	CLSA, CLPA	0.044"	Z176	UPT2	-

BOBINAS					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2014-2017	4L	1.6 LTS.	CLSA, CLPA	ZSE030	ZSE030BM

CABLES					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2014-2017	4L	1.6 LTS.	CLSA, CLPA	N/A	N/A



SENSORES								
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN	SENSOR	UBICACIÓN
2013-2014	4L	1.6 LTS.	BTS, CLSA, CLPA	OXIGENO	OZ090	A/C	OZ091	D/C
2013-2014	4L	1.6 LTS.	BTS, CLSA, CLPA	BULBO DE MOTO VENTILADOR	ST611 / ST676			
2013-2014	4L	1.6 LTS.	BTS, CLSA, CLPA	TEMPERATURA DEL REFRIGERANTE	ST114			
2013-2014	4L	1.6 LTS.	BTS, CLSA, CLPA	PRESIÓN DEL MÚLTIPLE	SPR609			



## SPARK

BUJIAS							
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2010-2017	4L	1.2 LTS.	B12D1	0.035"	Z358	-	-

BOBINAS					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2010-2017	4L	1.2 LTS.	B12D1	-	ZSE125BM

CABLES					
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2010-2017	4L	1.2 LTS.	B12D1	BE1257aG4	-



SENSORES						
AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN
2011-2013	4L	1.2 LTS.	B12D1	OXIGENO	OZ016	D/C
2011-2012	4L	1.2 LTS.	B12D1	TEMP./CARGA DE AIRE	ST206	
2013	4L	1.2 LTS.	B12D1	TEMPERATURA DEL REFRIGERANTE	ST302	
2011-2012	4L	1.2 LTS.	B12D1	TEMPERATURA DEL REFRIGERANTE	ST088 / ST302	
2011-2012	4L	1.2 LTS.	B12D1	POSICIÓN DEL ACELERADOR	TPS614	
2011-2015	4L	1.2 LTS.	B12D1	PRESIÓN DEL MÚLTIPLE	MAP619	

## ATOS

### BUJIAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
2005-2012	4L	1.1 LTS.	G4HD	0.044"	Z73	UPT2	Z400
2001-2004	4L	1.0 LTS.	G4HC	0.044"	Z73	UPT2	Z400

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2005-2012	4L	1.1 LTS.	G4HD	ZS266	ZS266BM
2001-2004	4L	1.0 LTS.	G4HC	ZS266	ZS266BM



### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2005-2012	4L	1.1 LTS.	G4HD	BE1262aC4	862C4
2001-2004	4L	1.0 LTS.	G4HC	BE1262aC4	862C4

### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN
2001-2009	4L	1.1 LTS.	G4HD	OXIGENO	OZ007	A/C
2005-2012	4L	1.1 LTS.	G4HD	TEMPERATURA DEL REFRIGERANTE	ST743	



## NISSAN PICK UP

### BUJIAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CALIBRACIÓN	ULTRA	UPT	PLATIN
1994-2009	4L	2.4 LTS.	KA24E	0.044"	Z73	UPT2	Z400

### BOBINAS

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	BOBINAS AZUL	BOBINAS GRIS
2000-2009	4L	2.4 LTS.	KA24E	ZS326	-
1994-1999	4L	2.4 LTS.	KA24E	ZS277	ZS277BM

### CABLES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	CABLE AZUL	CABLE GRIS
2000-2009	4L	2.4 LTS.	KA24E	BE1207cN4	307N4
1994-1999	4L	2.4 LTS.	KA24E	BE1233aN4	833N4



### SENSORES

AÑOS	CIL.	MOTOR	CÓDIGO DE MOTOR	TIPO	SENSOR	UBICACIÓN
2002-2004	4L	2.4 LTS.	KA24E	OXIGENO	OZ063	A/C
1995-2001	4L	2.4 LTS.	KA24E	TEMPERATURA DEL REFRIGERANTE	ST610	
1997-2001	4L	2.4 LTS.	KA24E	POSICIÓN DEL ACELERADOR	TPS647	
1998-2004	4L	2.4 LTS.	KA24E	DETONACIÓN	KS610	
1995-1996	4L	2.4 LTS.	KA24E	DETONACIÓN	KS610	



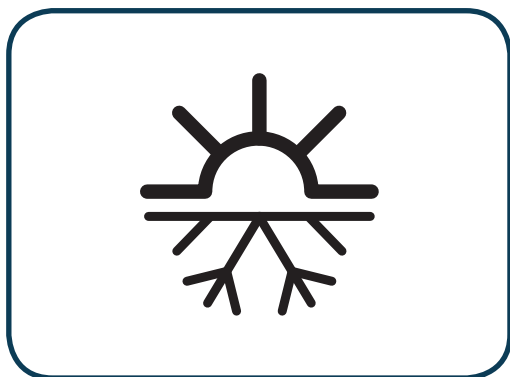
# Literatura

Debemos entender por calibración a la acción de comparar y/o hacer coincidir la distancia existente entre los electrodos central y de tierra de la bujía con respecto a la que dicta el fabricante.

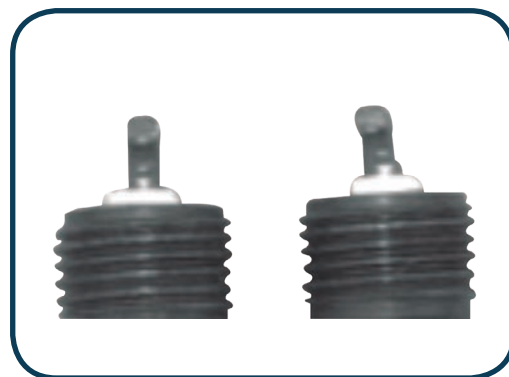
Dicha distancia es de vital importancia, ya que ésta permite la producción de una chispa eficiente a fin de lograr una combustión perfecta.

## Proceso de calibración

1. Antes de quitar las bujías es necesario esperar a que el motor se enfríe, de lo contrario se pueden presentar deformaciones y daños en el alojamiento de la bujía.



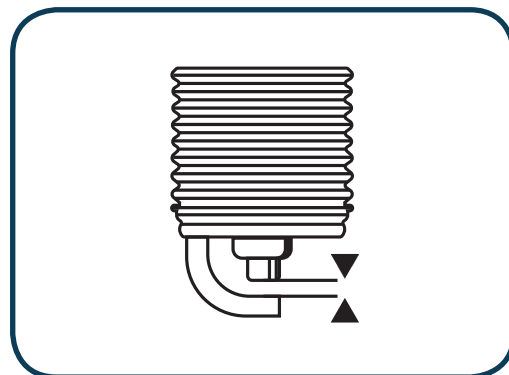
2. Verifica que el electrodo central y de tierra estén alineados, en caso contrario, alinéalos.



3. Con un calibrador tipo moneda mide la distancia existente en los electrodos para saber si es necesario abrir o cerrar el electrodo de tierra.



4. Ajusta el electrodo de tierra hasta que la distancia entre electrodos coincida con la que dicta el fabricante, recuerda que el calibrador no debe sentirse ni muy forzado ni muy holgado.

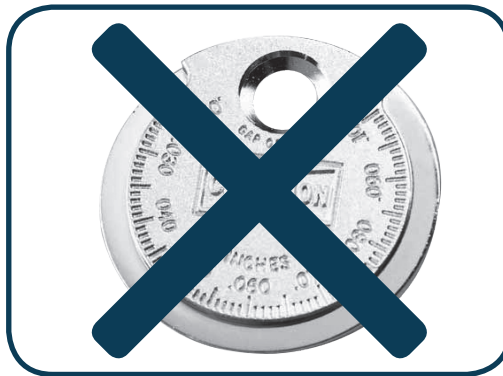




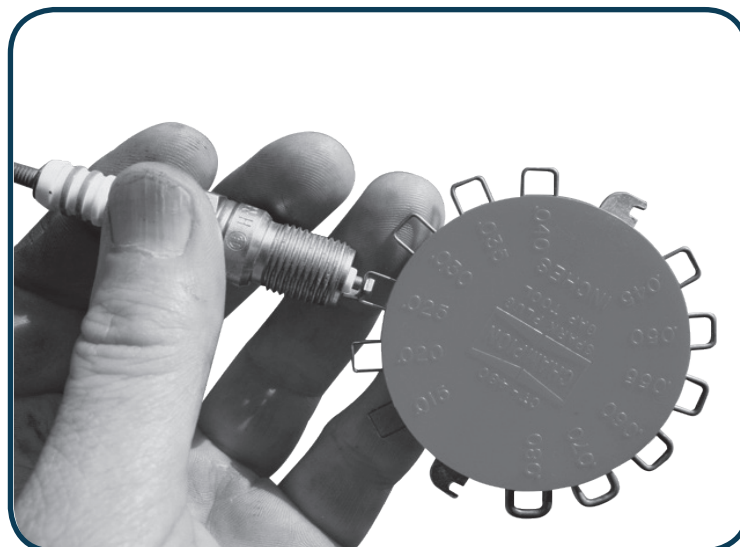
## ¿Todas las bujías se calibran igual?

¡No!, Las bujías de metal precioso como platino sencillo, doble e iridio son diseñadas con tecnología de electrodos finos, esto con la finalidad de lograr un máximo rendimiento; por ende, los calibradores de tipo moneda o similares **NO** son adecuados para calibrar este tipo de bujías ya que pueden dañar los materiales poniendo en riesgo el rendimiento y duración de la bujía.

Para calibrar este tipo de bujías se emplea el proceso anterior, con la diferencia que en lugar de un calibrador tipo moneda **se debe emplear un calibrador tipo alambre**, ya que hace el mínimo contacto entre electrodos y ajusta correctamente al electrodo de tierra.



Calibrador tipo moneda



Calibrador tipo alambre

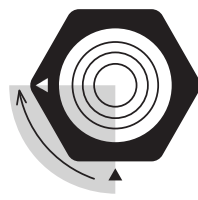
Recuerde que es importante verificar la calibración de aquellas bujías de 1 electrodo de tierra previo a su montaje, debido a que estos son altamente susceptibles a doblarse.

## Ajustes de apriete



### AJUSTE A MANO

Inserte la bujía en el cilindro a mano.



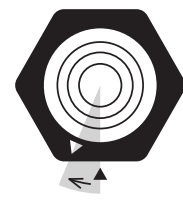
### 1/4 VUELTA CON LLAVE

Apriete la bujía con una llave de caja.



### AJUSTE A MANO

Inserte la bujía en el cilindro a mano.



### 1/16 VUELTA CON LLAVE

Apriete la bujía con una llave de caja.

Par de apriete en Nm, la rosca no debe estar engrasada

ASIENTO DE BUJIA	DIAMETRO DE ROSCA DE BUJIA	CABEZAS DE HIERRO	CABEZAS DE ALUMINIO
RECTO	M12 X1.25	15-25	12-20
	M14 X1.25	20-30	15-30
	M18 X 1.5	30-45	20-35
CONICO	M14 X 1.25	15-25	12-20
	M18 X 1.5	15-30	15-25

# Calibración de bujías

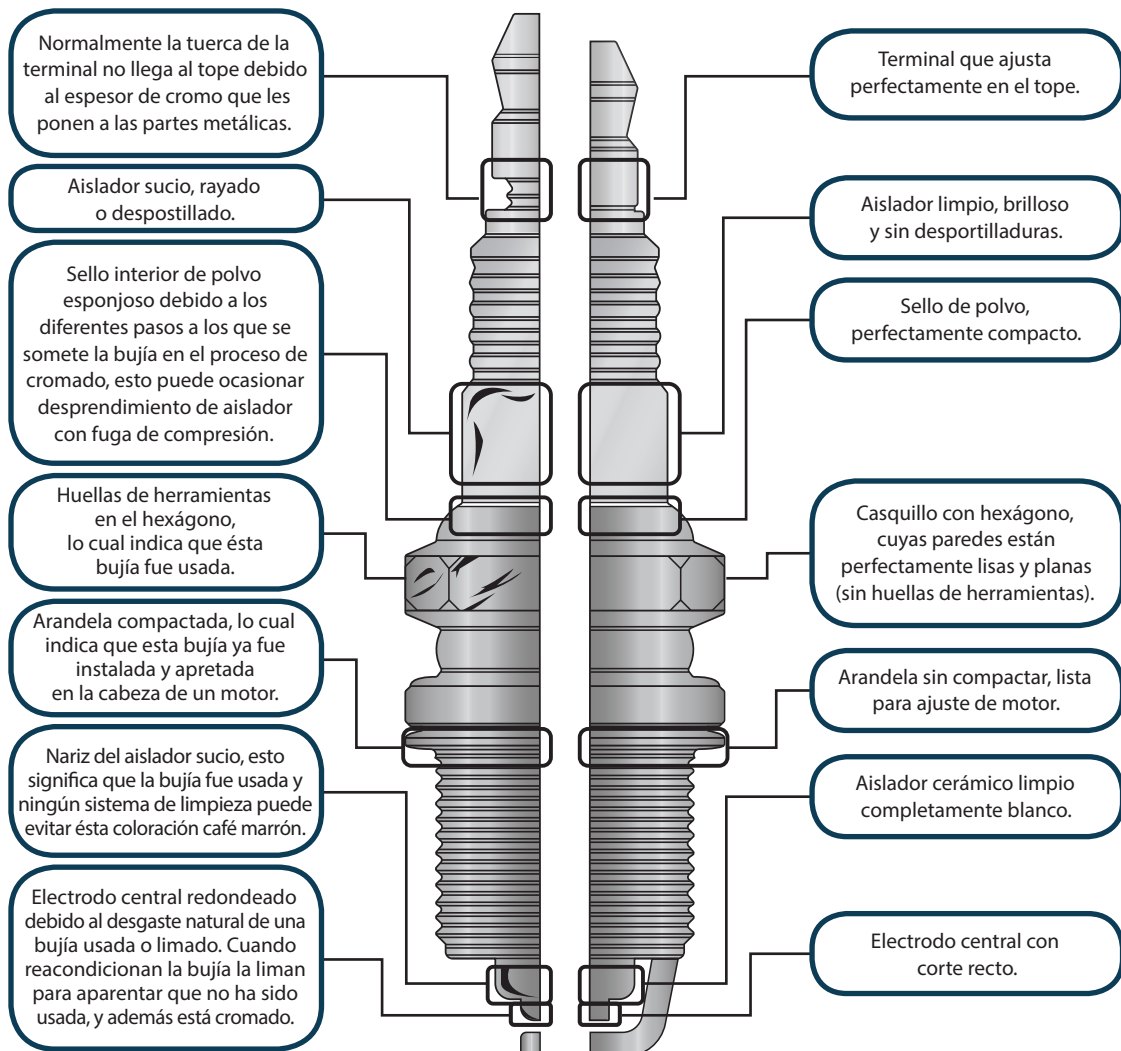


## Diferencias entre una bujía reacondicionada y una bujía nueva

La piratería de bujías es tan grande como la de cualquier otro producto y la ignorancia hace que exista un gran mercado para ellas. Algunos talleres recuperan y venden las bujías de desecho a personas sin escrúpulos que luego las “maquilan” para que parezcan nuevas. El recubrimiento especial de Zinc del casquillo, por ejemplo, es simulado con cromo y los electrodos “reconstruidos” a base de lijado, pero, aunque la bujía luzca “bien” en realidad se trata de una pieza que puede ocasionar serios daños.

Por ejemplo, la compresión que generan los cilindros puede disparar el aislador con la velocidad de una bala y perforar la carrocería.

El mejor método para reconocer una bujía reacondicionada es observar la porcelana que recubre el electrodo central, la cual se mancha con el uso y es imposible de limpiar (no hay ácido en el mundo que rescate el blanco que tenía cuando nueva). Otra es fijarse si los electrodos presentan raspaduras de lijado, ya que las bujías nuevas no las tienen.





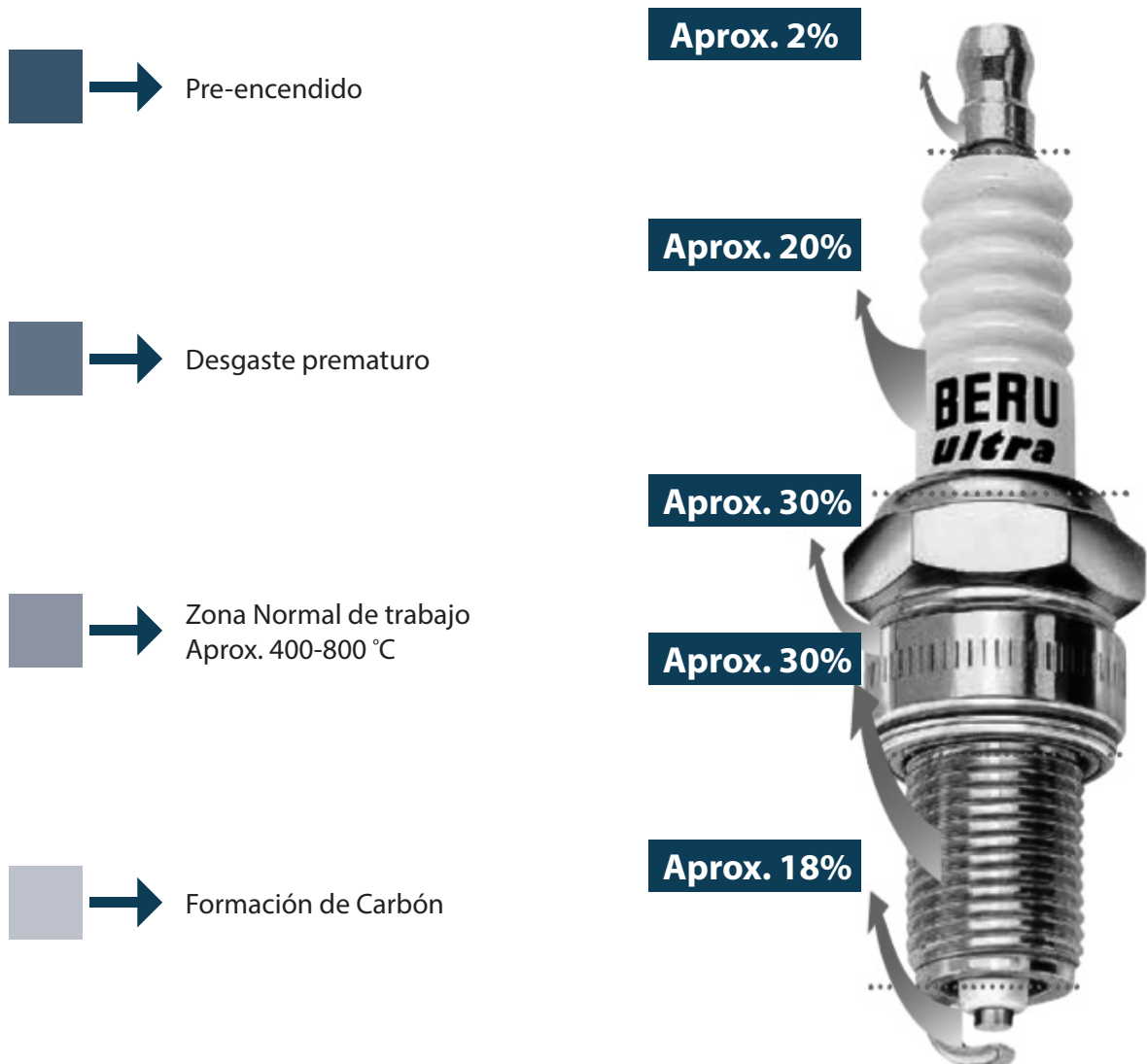
# Rango Térmico

El término **“RANGO TÉRMICO”** se refiere a las características térmicas de las bujías, particularmente a su habilidad para disipar el calor de la combustión desde su extremo de encendido hasta la cabeza del motor y medio de enfriamiento de éste.

Una bujía debe mantener un flujo uniforme de disipación de calor desde su extremo de encendido, para evitar convertirse en una fuente de pre-encendido. Por otro lado, debe estar lo suficientemente caliente, para poder quemar y desprender los depósitos que podrían poner en corto circuito el alto voltaje ocasionando fallas de encendido.

Para cualquier aplicación en particular, la gama de temperaturas comprendidas desde la operación en marcha mínima hasta acelerador totalmente abierto, es lo que define el rango térmico de una bujía.

Desde el punto de vista de diseño, este rango de temperaturas está determinado por la longitud del extremo de encendido del aislador. Para un mejor servicio, la bujía debe operar dentro de un rango comprendido entre los 400° C y 800° C. Generalmente cada tamaño y diseño de bujía se fabrica en diferentes rangos térmicos, estos varían desde el tipo **“FRÍA”** que trabaja en un rango de bajas temperaturas, hasta el tipo **“CALIENTE”** que trabaja en el rango más alto de temperaturas medias con el mismo indicador, el mismo motor y bajo condiciones idénticas de operación.



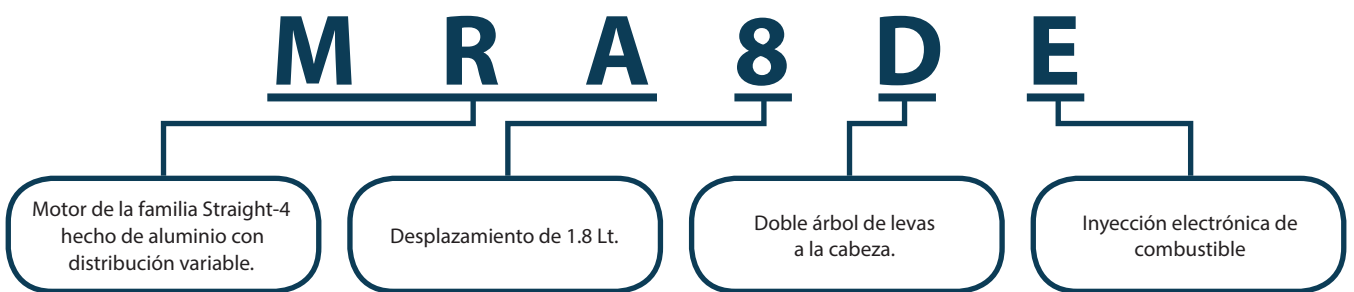
# Número de designación de motor



El EDN (del inglés Engine Designation Number) es la "Identidad" del motor; algo similar a nuestra huella digital o bien, el "acta de nacimiento".

Este código nos proporciona información vital del motor, tal como su tipo de distribución, generación de fabricación, potencia desarrollada, tipo de inyección de combustible, etc. Y cada marca tiene sus propias nomenclaturas.

Por ejemplo, Nissan® utiliza un método directo para nombrar sus motores de automóviles. Las primeras letras identifican a la familia de motores. Los siguientes dígitos son el desplazamiento en decilitros y por último características específicas del motor.



**Es imperativo mantenerlo siempre presente, sobre todo al momento de requerir una reparación o reemplazo de componentes tales como bujías, sensores, etc.,** ya que hay vehículos que aparentemente son iguales, pero si este código de motor difiere, difícilmente tendremos éxito en la ejecución de dicha reparación.

En este ejemplo se muestran las bujías **Z338 Y Z358**, ambas bujías cuentan con las mismas características físicas: Cuerda 12x1.25; Hexágono 16.0 mm; longitud de rosca 19.0 mm, sin embargo, no son iguales ya que la bujía Z338 es un Rango Térmico 4, mientras que la Z358 es un Rango Térmico 6, por lo tanto, **aunque físicamente son semejantes, NO SON INTERCAMBIABLES.**

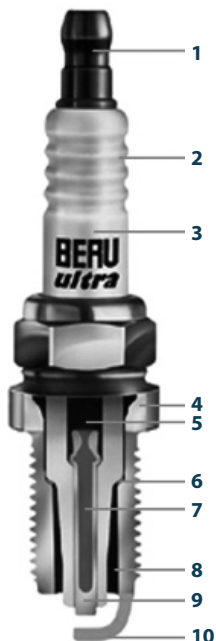




Cambiar las bujías a tiempo vale la pena. Las bujías son piezas de desgaste que deben sustituirse con regularidad. Si no se hace así, se corre el peligro de obtener una combustión incompleta, incurrir en una elevada emisión de combustibles y una emisión de sustancias nocivas incrementada o sufrir fallos de encendido.

Un fallo de encendido puede traducirse en la entrada de combustible no quemado en el catalizador, lo cual puede estropearlo irreversiblemente.

## BERU Ultra



BERU ofrece, bajo la etiqueta BERU Ultra, una amplia gama de bujías de encendido de calidad y tecnología innovadora.

1. Tuerca de conexión SAE (Tuerca de conexión al cable)
2. Barrera contra la fuga de corriente (perfil ranurado)
3. Aislador de óxido de aluminio
4. Cuerpo de bujía niquelado
5. Vidrio fundido conductor
6. Junta interior
7. Electrodo Central: Núcleo de cobre, revestimiento de níquel
8. Área de respiración
9. Pie aislante
10. Electrodo de mesa

### CARACTERÍSTICAS TÉCNICAS

Combustión óptima y no contaminante: Ahorra gasolina y protege al catalizador
Encendido seguro en todas las condiciones de funcionamiento
Larga duración, alta seguridad
Materiales probados: Electrodo de masa binario y electrodo central con núcleo de cobre revestido con níquel, adaptado exactamente al fin específico
Modelos en función del primer equipo

## BERU Platin



Cuando se emplea la técnica de válvula múltiple, en caso de combustión pobre o inyección directa, las condiciones del flujo en la cámara de combustión exigen un encendido seguro de la mezcla y un óptimo comportamiento de arranque en frío.

1. Resistencia anti-parasitaje
2. Pie aislante
3. Electrodo central
4. Platino
5. Electrodo de masa
6. Núcleo de cobre
7. Electrodo anular
8. Núcleo de cobre

### CARACTERÍSTICAS TÉCNICAS

Electrodos centrales o si es necesario electrodos de masa de platino para una resistencia a la combustión especialmente alta
Combustión óptima y no contaminante: Ahorra gasolina y protege al catalizador
Larga duración, alta seguridad de encendido
Buenas características de arranque en frío
Excelente acceso a la mezcla
Calidad de primer equipo

# Programa de bujías BERU

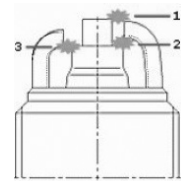


Las bujías de encendido de alto rendimiento de la gama Ultra X cumplen con los intervalos de cambio fijados por los fabricantes de automóviles y muestran durante toda su vida útil el mismo rendimiento constante.

## BERU Ultra X



Los electrodos de masa de BERU Ultra X, colocados en forma de aspa.



Representación esquemática de las vías posibles de la chispa.

1 Principal  
2 Principal/Superficial  
3 Superficial.

### CARACTERÍSTICAS TÉCNICAS DE ULTRA X Y ULTRA X PLATINO

#### Encendido seguro:

Técnica combinada de chispa principal y de superficie. Seguridad de encendido mediante varias vías de chispa.

#### Alto rendimiento:

Combustión óptima mediante buen acceso de mezcla.

#### Seguro arranque en frío:

Función de autolimpieza mediante la tecnología de chispa deslizante.

#### Fiable:

Se consigue rápidamente la temperatura ideal de funcionamiento mediante el pie aislante especial y los intrincados electrodos a masa.

#### Respetuoso con el medio ambiente:

Emisión mínima de sustancias nocivas y más protección del catalizador gracias a una combustión eficaz.

## BERU Ultra X Platin



Las bujías de encendido de alto rendimiento de la gama Ultra X cumplen con los intervalos de cambio fijados por los fabricantes de automóviles y muestran durante toda su vida útil el mismo rendimiento constante.

### Y ADEMÁS LA ULTRA X PLATINO OFRECE:

#### Electrodo central de platino

Extrema resistencia a la combustión, seguro arranque en frío, óptima combustión y aprovechamiento de combustibles. Encendido seguro y constante en larga distancia.

#### Todavía más vías de chispas

Tecnología constante de chispa principal y de chispa de superficie: 8 vías de chispas, todavía más seguridad de encendido.

#### Electrodos en forma de cuerno

Nueva geometría de electrodos para un buen acceso de mezcla y una propagación de llamas abierta.

#### Aislador doble

Cuerpo aislante liso, combinado con una barrera de corriente de fuga multiplicada por 2.5 en el cabezal aislante para proteger ante posibles saltos de chispa indeseado



En **FEDERAL MOGUL**, nos preocupamos por desarrollar productos innovadores que les permitan a nuestros clientes hacerles frente a las futuras generaciones de vehículos.

Es por ello que en esta ocasión le notificamos a usted estimado usuario, que la tecnología de las bujías BERU Ultra X ha cambiado, **evolucionando los programas Ultra X y Ultra X Platin al nuevo programa Ultra Plus Titán.**

## CAMBIO DE NOMENCLATURAS BERU

BUJÍA ACTUAL ULTRA X Y ULTRA X PLATIN	BUJÍA NUEVA A CONSIDERAR ULTRA PLUS TITAN (UPT)
UX79	UPT8
UX79P	
UXF79	UPT2
UXF79P	
UXK79	UPT9



## CAMBIO A ULTRA PLUS TITAN

- Electrodo de tierra ranurado (POLY V) con aleación de Titanio** que aumenta considerablemente el efecto de encendido, logrando un arranque del vehículo extremadamente seguro.
- Electrodo central perfilado** para un rendimiento de arranque en frío excelente.
- Cerámica lisa** dieléctricamente resistente que ayuda a prevenir fugas de corriente (flash over).

## Ultra X y Ultra X Platin

- Electrodo con chispa dual que permite un encendido seguro y confiable.
- Aislador cerámico con auto limpieza que permite un seguro arranque en frío.





# ULTRA PLUS TITAN



## LA TECNOLOGÍA DEFINITIVA PARA EL DESEMPEÑO

**ULTRA PLUS TITAN** es la evolución del programa **ULTRA X Y ULTRA X PLATIN**; el resultado de un programa intensivo de investigación y desarrollo de bujías.

Combina el conocimiento automotriz de BERU y la tecnología Premium necesaria para obtener el mayor rendimiento del vehículo.

Es la opción ideal para los motores de alta eficiencia y multiválvulas más avanzados de la actualidad.

### Electrodo central perfilado:

- Permite un rendimiento de arranque frío excelente. Su corte perfilado tipo racing concentra la chispa eficientemente; Ofrece una mejor quema de la mezcla aire-combustible y reduce la emisión de partículas contaminantes al medio ambiente.

### Proyección del aislador:

- Asiento extendido y más amplio para proporcionar amplitud de rango térmico, mejora la conducción del calor al sistema de enfriamiento y tiene la habilidad de cubrir bujías con diferentes rangos térmicos.

### Pared delgada del núcleo de cobre:

- Las paredes delgadas conducen el calor por el núcleo de cobre al sistema de enfriamiento.
- El extremo de encendido retiene el calor más tiempo bajo cargas ligeras del motor para reducir el ensuciamiento en frío; asimismo mejora la disipación del calor a altas cargas del motor para evitar el desgaste prematuro y alargar la vida útil de la bujía.

### Núcleo de Cobre:

- Manufacturado con tecnología laser que brinda un máximo desempeño en la bujía.

### Supresor F.I.S.S.:

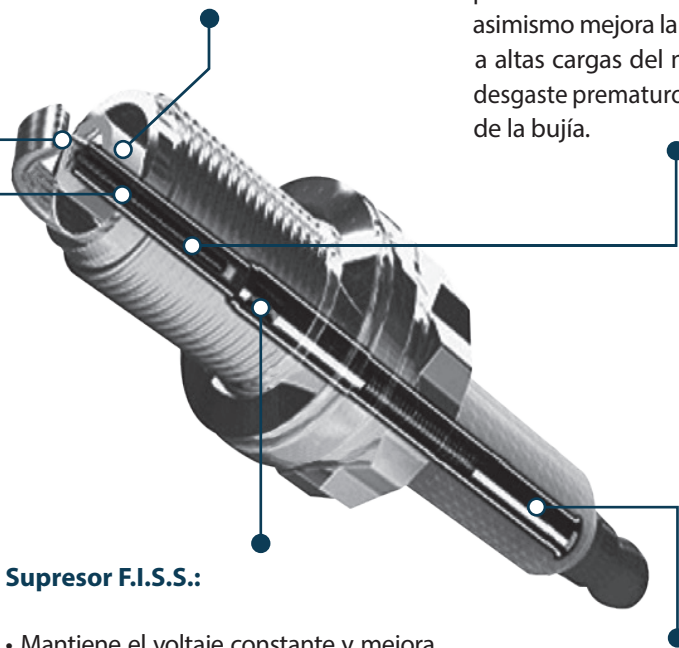
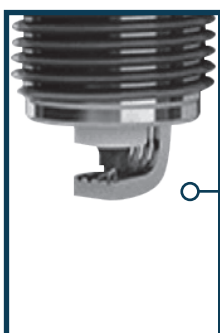
- Mantiene el voltaje constante y mejora la conducción de la energía a los cilindros; provee una marcha suave al arranque y contribuye también al enfriamiento.

### Cerámica tipo Racing:

- Dieléctricamente fuerte que ayuda a prevenir fugas de corriente (flash over)

### Electrodo lateral Poly-V con aleación de titanio

- Gracias a su geometría Poly-V, reduce la demanda de voltaje e incrementa la distribución de la chispa que aumenta considerablemente el efecto de encendido, logrando un arranque del vehículo extremadamente seguro.



## Bobinas de encendido tipo cilíndricas, húmedas o de cartucho

Actualmente, las bobinas de encendido de tipo cilíndricas solo se montan en coches clásicos. Son para vehículos con una distribución giratoria de alta tensión y un control del interruptor de contacto (Platino).



## Bobinas de encendido tipo bloque con distribuidor electrónico



En los sistemas de encendido más antiguos, el módulo de control se montaba como un componente independiente en el compartimiento del motor de la carrocería del vehículo o, en el caso de una distribución giratoria de alta tensión, en el distribuidor de encendido. La introducción de la distribución estática de alta tensión y el desarrollo de la microelectrónica hizo posible la integración del módulo de encendido en la bobina de encendido.

## Bobinas de encendido tipo chispa doble

Las bobinas de encendido de chispa doble generan dos chispas por cada giro del cigüeñal (chispa primaria y secundaria). No es necesario que estén sincronizadas con el árbol de levas; sin embargo, las bobinas de encendido de chispa doble solo son adecuadas para motores con números pares de cilindros.

- La chispa primaria se genera en la fase de expansión volumétrica o fase de fuerza, es la responsable de quemar la mezcla aire combustible. (chispas primarias, chispa de gran alcance).



- La chispa secundaria se genera en la fase de escape, con la finalidad de quemar los gases residuales y contribuir a la reducción de emisiones contaminantes. (chispas secundarias, energía baja).

## Bobinas de encendido tipo riel



Las bobinas de tipo riel se componen de varias bobinas de encendido (en función del número de cilindros), estas bobinas son independientes y funcionan como las bobinas de encendido de chispa simple. La ventaja del diseño es que se utilizan menos cables de conexión.

Es suficiente con una conexión de bujía compacta. Por otra parte, el modularidad del riel de bobinas permite que todo el compartimento del motor sea más elegante y que tenga una disposición más clara y ordenada.

# Gama de bobinas BERU



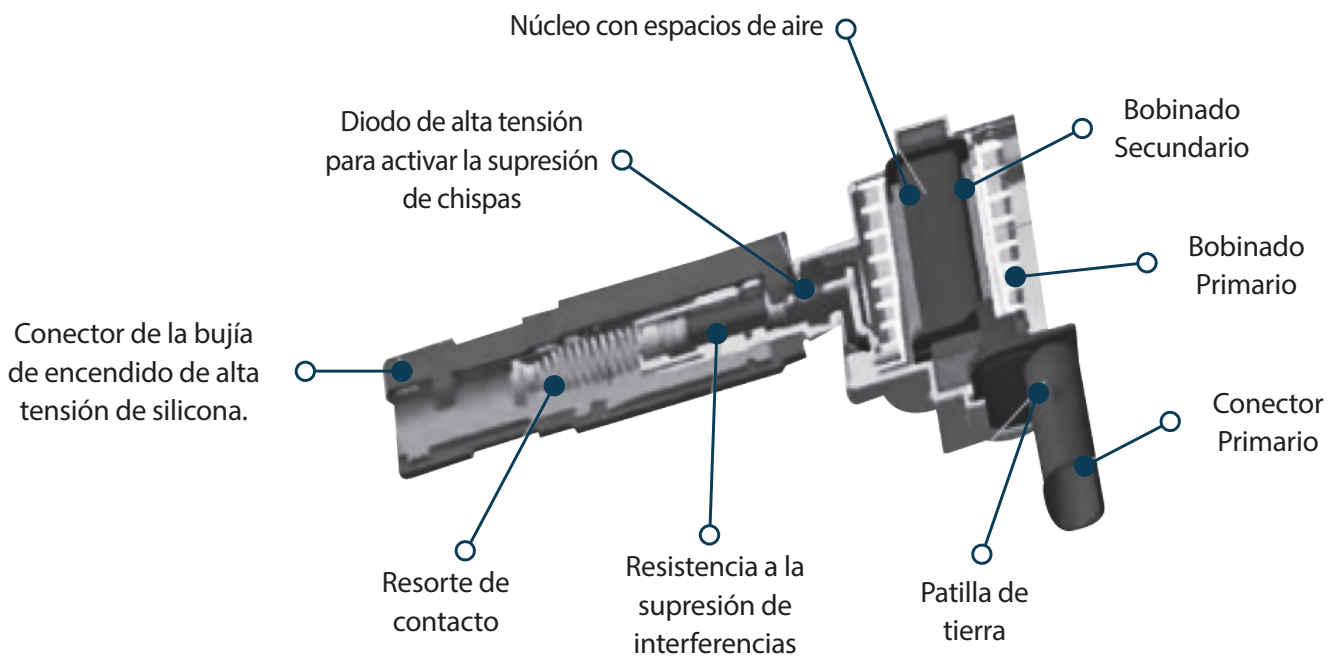
## Bobinas de encendido tipo lapiz (Pencil Coil)

Las bobinas de encendido de chispa simple, también conocidas como bobinas de encendido tipo lápiz, se montan directamente sobre la bujía.

**Para este tipo de bobina no se suelen necesitar cables (con la excepción de aquellos motores que utilizan pencil coil, pero cuentan con tecnología de chispa doble, requiriendo así el uso de cables).** En este diseño, cada bujía tiene su propia bobina de encendido, que se encuentra justo encima del aislante de la bujía.

Gracias a su geometría de ahorro de espacio, las bobinas de encendido con conector inteligente, modulares, compactas, ligeras y de última generación, son especialmente adecuadas para los motores de tamaño reducido actuales.

A pesar de que son más compactas que las bobinas de encendido más grandes generan una mayor energía de combustión y una tensión de encendido más elevada. Para garantizar todavía más la fiabilidad y durabilidad de los componentes, en el cuerpo de la bobina de encendido también se utilizan plásticos innovadores y una tecnología de conexión muy segura.



Las bobinas de encendido BERU están diseñadas para tener una gran durabilidad, sin embargo, en la práctica siempre existe la necesidad de realizar cambios.

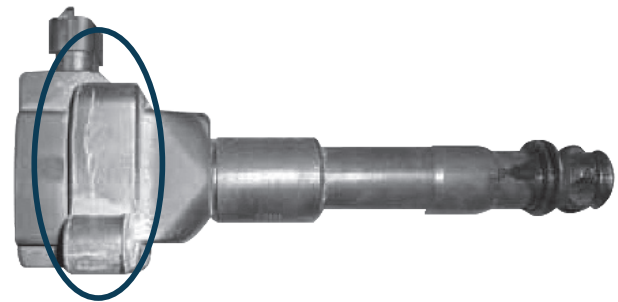
Por lo general, esto no se debe a las propias bobinas de encendido, sino a los problemas en los componentes adyacentes o a una instalación o extracción inadecuadas.

A continuación, mencionaremos algunos puntos a tomar en cuenta para el diagnóstico de las bobinas.

## Comprobación visual

Al tener la sospecha de mal funcionamiento por parte de la bobina, siempre es recomendable comenzar por una inspección visual, misma que nos permita identificar lo siguiente:

- Fisuras o daños físicos evidentes en la bobina.
- Cables y conectores libres de agentes contaminantes.
- Cables y conectores con daños físicos evidentes.
- Batería con carga necesaria y correcta alimentación en la instalación eléctrica.



Formación de grietas longitudinales en el cuerpo de la bobina debido a un par de apriete incorrecto y excesivo de 15 Nm en lugar del valor correcto de 6 Nm.



## Cortocircuitos Internos

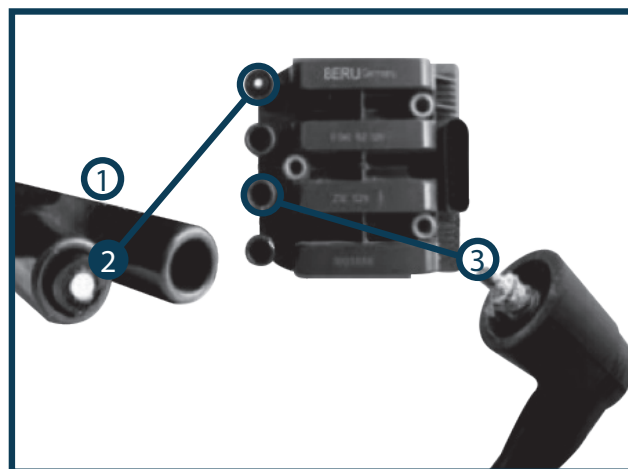
Cuando una bobina es expuesta a temperaturas por arriba de los 120°C, el daño que sufre es considerable, ya que este puede ocasionar cortos circuitos y por ende que el componente falle, esta situación afecta considerablemente a las bobinas tipo bloque con módulo de control integrado.

Las bobinas tipo lápiz están expuestas al calor originado por el motor. Los componentes sometidos a estas cargas extremas a largo plazo pueden producir que incluso las bobinas de encendido de mejor calidad fallen en determinadas circunstancias.

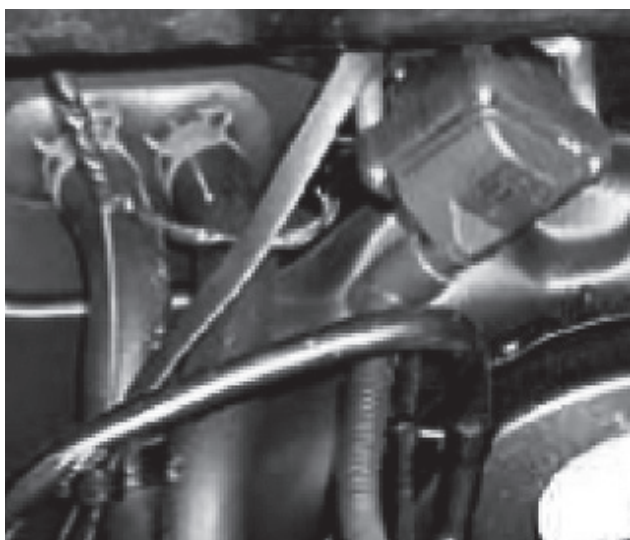
## Conectores de la bobina de encendido y cables de encendido defectuosos

Las bobinas de encendido antiguas o defectuosas instaladas posteriormente, o bien, los conectores de las bujías suelen provocar defectos que se atribuyen incorrectamente a las bobinas de encendido:

1. La toma del cable de encendido, de baja calidad, se ha roto debido a fallos claramente visibles en el material (cavidades enormes e introducción de aire).
2. La bobina de encendido ya no es funcional debido a componentes adyacentes defectuosos.
3. Conexión de la bobina de encendido corroída que se ha arrancado de la carcasa de la bobina al extraer el cable de encendido de la toma. La corrosión se produjo al utilizar una toma de baja calidad que se colocó de forma incorrecta y, a su vez, provocó la fusión con la bobina de encendido.



## Suciedad en el entorno



Las bobinas de encendido están especialmente en riesgo debido al lugar en el que están ubicadas, ya que con frecuencia entran en contacto con agua pulverizada o sal de la carretera.

Esta exposición se ve agravada por la limpieza del motor con chorros de alta presión.

Como consecuencia, las juntas pueden quedar destruidas y los contactos corroídos.

Los cables de encendido BERU se encargan de llevar la tensión necesaria a la bujía procurando, en la medida de lo posible, que no se produzcan pérdidas. Dado que esta tensión es alta (de hasta 36.000 voltios), los cables de encendido deberán ser resistentes de manera que la tensión no pueda atravesar el revestimiento. Si esto sucediera, pueden provocarse daños severos a los componentes eléctricos y electrónicos del vehículo.

## Características



- Conductor de cobre de 19 hilos, según especificaciones de equipo original Audi, VW, Seat y otros.
- Conductor de carbón resistivo con una resistencia de 9-12 K ohm por metro lineal según la especificación de Toyota, Honda, Hyundai, Kia, Mitsubishi, GM, Ford, Chrysler y otros.
- Conductor reactivo con una resistencia de 3 K Ohm por metro lineal según aplicaciones de Toyota, Honda, Hyundai, Kia, Mitsubishi, GM, Ford, Chrysler y otros.

- Fuerte recubrimiento para resistir los ataques de los elementos químicos, altas temperaturas, resistencia dieléctrica y propagación de flama.
- Terminales sujetos con soportes múltiples, troquelados para mayor conductividad y resistencia a las vibraciones. Además de su resistencia a la corrosión, soportan la fuerza de extracción del cable.
- Botas de acoplamiento según el diseño del equipo original, garantizando un sello hermético correcto contra fugas, alta resistencia a la temperatura, evita vibraciones del conector y una durabilidad extraordinaria.



## ¿Porqué debo cambiar los cables para bujías?

Los cables son un elemento muy importante del sistema de ignición, son los encargados de conducir la energía de la bobina hacia las bujías y así poder efectuar la combustión, es importante tener los cables en buen estado ya que estos pueden ocasionar fallas importantes hacia el motor.

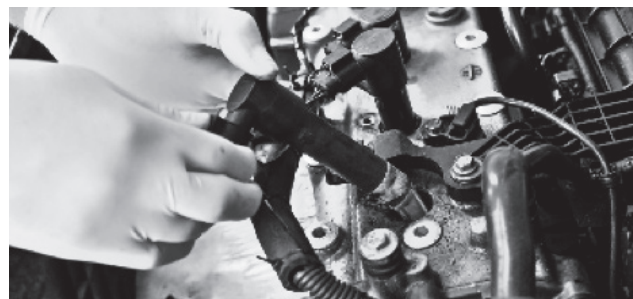


Fallas comunes en los vehículos:

- Perdida de Potencia.
- Tironeo del motor.
- Mayor consumo de combustible.
- Grandes emisiones de hidrocarburos

## Recomendaciones a considerar al momento de cambiar tus cables

- No jalar el cable del recubrimiento.
- Verificar que los cables no estén deshilachados.
- Asegurarse que los cables son los adecuados para tu vehículo.
- Asegurarse que los cables no tengan contacto directo con el monoblock.
- **Hacer cambio de cables por lo menos 4 años o hasta los 80,000KM.**



Los cables BERU ofrecen un gran desempeño y una amplia vida a tu motor gracias a su correcto control de tensión eléctrica que ayuda a que no se generen pérdidas de corriente, están equipados con elementos resistivos que ayudan a proteger las bujías contra la corriente generada por la bobina. son diseñados de acuerdo a especificaciones O.E



# Identificación de bujías BERU

Rosca  
**14**

**10** M 10x1,0

**12** M 12x1,25


**14** M 14x1,25

**18** M 18x1,5

Forma de asiento y versión  
**F**

**B** Cable de encendido de 7mm, apantallada, hermética al agua, resistente al desgaste.

**C** Cable de encendido de 5mm, apantallada, hermética al agua, resistente al desgaste.

**F** Asiento plano  16 mm


**G** Bujía de chispa deslizante


**K** Asiento cónico

**R** Resistencia antiparasitaria 5 kΩ/10 kΩ


**S** Bujía para motores pequeños  
Asiento plano

**T** Bujía para motores pequeños  
Asiento cónico


**V** Asiento plano  14 mm

**Z**  14 mm

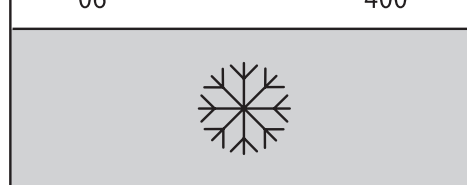
**GH** Bujía de chispa deslizante pero con tramo auxiliar para la chispa

**Y** Hexágono doble Bi-Hex  14 mm

Índice valor térmico  
**7**

nuevo  anterior

13	25
12	50
11	75
10	100
9	125
8	150
7	175
6	200
5	225
4	250
3	275
2	300
09	325
08	350
07	375
06	400





# Identificación de bujías BERU



Longitud de rosca y posición de chispa	Tipo de electrodo	Material de electrodo	Tipo constructivo
<b>D</b>	<b>T</b>	<b>U</b>	<b>O</b>
<b>A</b>	<b>A</b> Electrodo de masa triangular	<b>U</b> BERU ultra NiC	<b>O</b> Divergencia con la versión básica (p.ej., electrodo central más grueso)
<b>B</b>	<b>T</b> Con electrodo de masa multipolar	<b>S</b> Plata	<b>R</b> Con resistencia de desgaste
<b>C</b>	<b>D</b> 2 electrodos de masa	<b>P</b> Platino	<b>S</b> = 0,7 mm
<b>D</b>	<b>Q</b> 4 electrodos de masa	<b>I</b> Iridio	<b>T</b> = 0,8 mm
<b>E</b>	<b>K</b> Electrodo anular	<b>E</b> Niquel-Ytrio	<b>U</b> = 0,8 mm
<b>F</b>			<b>V</b> = 1,3 mm
<b>H</b>			<b>W</b> = 0,9 mm
<b>K</b>			<b>X</b> = 1,1 mm
<b>L</b>			<b>Y</b> = 1,5 mm
<b>M</b>			<b>Z</b> = 2,0 mm
<b>N</b>			
<b>S</b>			
<b>T</b>			
<b>W</b>			
		<b>1</b> A diferencia del valor térmico	
		<b>2</b> Electrodo de masa bicomponente	
		<b>3</b> Especial	
		<b>4</b> Pie aislante prolongado	
		<b>5</b> Pie de aislador avanzado	
		<b>6</b> Pie de aislador retirado	
		<b>7</b> Electrodo de cuernos	

UltraX		Bujía de gama térmica Ultra-X	UltraX	
Tipo	Longitud de rosca		Indice térmico	
UX 56	Rosca larga, asiento plano	21	200-225	
UX 79	Rosca larga, asiento plano	21	125-175	
XF 56	Rosca larga, asiento plano	16	200-225	
XF 79	Rosca larga, asiento plano	16	125-175	
XK 56	Rosca larga, asiento cónico	16	200-225	
XK 79	Rosca larga, asiento cónico	16	125-175	
X 79 P	Rosca larga, asiento plano	21	125-175	
XF 79 P	Rosca larga, asiento plano	16	125-175	



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>ABARTH</b>									
500	2012-2015	4L	1.4 LTS.	DOHC	16	160	312A1.000/ 312A3.000	-	1-3-4-2
<b>ACURA</b>									
ILX	2015-2017	4L	2.4 LTS.	DOHC	16	201	K24Z7	0.044	1-3-4-2
INTEGRA	1986-1989	4L	1.6 LTS.	DOHC	16	113	D16A1	0.044	1-3-4-2
INTEGRA	1993-1993	4L	1.7 LTS.	DOHC	16	140	B17A1	0.05	1-3-4-2
INTEGRA	1992-1993	4L	1.8 LTS.	DOHC	16	140	B18A1	0.044	1-3-4-2
INTEGRA	1990-1991	4L	1.8 LTS.	DOHC	16	140	B18A1	0.044	1-3-4-2
INTEGRA	1994-1997	4L	1.8 LTS.	DOHC	16	140	B18B1	0.044	1-3-4-2
LEGEND	1986-1987	6V	2.5 LTS.	SOHC	24	152	C25A1	0.044	1-4-2-5-3-6
LEGEND	1987-1990	6V	2.7 LTS.	SOHC	24	176	C27A1	0.044	1-4-2-5-3-6
LEGEND	1991-1995	6V	3.2 LTS.	SOHC	24	200	C32A1	0.044	1-4-2-5-3-6
MDX	2006-2006	6V	3.5 LTS.	SOHC	24	260	J35A5	0.044	1-4-2-5-3-6
MDX	2007-2009	6V	3.7 LTS.	SOHC	24	304	J37A1	0.044	1-4-2-5-3-6
MDX	2010-2013	6V	3.7 LTS.	SOHC	24	304	J37A1	0.044	1-4-2-5-3-6
MDX VTEC	2005-2005	6V	3.5 LTS.	SOHC	24	260	J35A3	0.044	1-4-2-5-3-6
MDX VTEC	2005-2006	6V	3.5 LTS.	SOHC	24	260	J35A3	0.044	1-4-2-5-3-6
NSX	1991-1996	6V	3.0 LTS.	DOHC	24	255	C30A1	0.044	1-4-2-5-3-6
RDX	2013-2015	6V	3.5 LTS.	SOHC	24	273	J35Y	0.044	1-4-2-5-3-6
RL VTEC	2005-2009	6V	3.5 LTS.	SOHC	24	300	J35A8	0.044	1-4-2-5-3-6
TL VTEC	2005-2008	6V	3.2 LTS.	SOHC	24	258	J32A3	0.044	1-4-2-5-3-6
TSX	2008-2008	4L	2.4 LTS.	DOHC	16	205	K24A2	0.044	1-3-4-2
VIGOR	1992-1994	5L	2.5 LTS.	SOHC	-	176	G25A1	0.044	1-2-4-5-3
ZDX	2010-2013	6V	3.7 LTS.	DOHC	24	300	J37A5	0.044	-
<b>ALFA ROMEO</b>									
156	2002-2002	6V	2.5 LTS.	DOHC	24	192	AR32405	0.032	1-4-2-5-3-6
166	2002-2002	6V	3.0 LTS.	DOHC	24	220	AR36101	0.032	1-4-2-5-3-6
147 T.S. (2 BUJIAS/CILINDRO)	2007-2007	4L	2.0 LTS.	DOHC	16	150	AR32310	0.033	1-3-4-2
147 T.S. (2 BUJIAS/CILINDRO)	2002-2007	4L	2.0 LTS.	DOHC	16	150	AR32310	0.033	1-3-4-2
147 T.S. (2 BUJIAS/CILINDRO)	2002-2006	4L	2.0 LTS.	DOHC	16	150	AR32310	0.033	1-3-4-2
156 JTS	2002-2004	4L	2.0 LTS.	DOHC	16	166	937A1.000	0.036	1-3-4-2
156 T.S. (2 BUJIAS/CILINDRO)	2002-2004	4L	2.0 LTS.	DOHC	16	155	AR32301	0.033	1-3-4-2
156 T.S. (2 BUJIAS/CILINDRO)	2002-2004	4L	2.0 LTS.	DOHC	16	155	AR32301	0.033	1-3-4-2
159 JTS	2013-2013	4L	2.2 LTS.	DOHC	16	136	939A5000	0.035	1-3-4-2
159 JTS	2007-2008	4L	2.2 LTS.	DOHC	16	185	939A5000	0.035	1-3-4-2
159 JTSQ4	2007-2013	6V	3.2 LTS.	DOHC	24	260	939A000	0.04	-
BRERA JTSQ4	2007-2008	6V	3.2 LTS.	DOHC	24	260	939A000	-	-
GT (2BUJIAS/CILINDRO)	2007-2008	4L	2.0 LTS.	DOHC	16	165	932A2000/ 937A1000	0.033	1-3-4-2
GT (2BUJIAS/CILINDRO)	2007-2008	4L	2.0 LTS.	DOHC	16	165	932A2000/ 937A1000	0.033	1-3-4-2
GT JTS (2 BUJIAS POR CILINDRO)	2007-2008	4L	2.0 LTS.	DOHC	16	165	932A2000/ 937A1000	0.033	1-3-4-2
GT JTS (2 BUJIAS POR CILINDRO)	2007-2008	4L	2.0 LTS.	DOHC	16	165	932A2000/ 937A1000	0.033	1-3-4-2
GTA	2007-2007	6V	3.2 LTS.	DOHC	24	240	936A6000	0.04	1-4-2-5-3-6
MITO MULTI AIR TURBO	2016-2017	4L	1.4 LTS.	DOHC	16	170	940A2.000	0.032	1-3-4-2
MITO MULTI AIR TURBO	2013-2015	4L	1.4 LTS.	SOHC	16	170	940A2000	0.032	1-3-4-2
SPIDER CONVERTIBLE	2007-2008	6V	3.2 LTS.	DOHC	24	240	936A6000	0.04	1-4-2-5-3-6

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>ABARTH</b>									
-	-	Z338	-	-	ZS095	-	NO APLICA	NO APLICA	-
<b>ACURA</b>									
-	-	-	-	-	-	ZSE713	NO APLICA	NO APLICA	-
Z15	-	Z206	Z400	UPT2	-	-	-	-	-
-	-	Z280	-	-	-	ZS683	BE1213aH4	813H4	-
-	-	Z280	-	-	-	ZS683	BE1213aH4	813H4	-
-	-	Z280	-	-	ZS278	ZS278BM	BE1213aH4	813H4	-
-	-	Z280	-	-	-	ZS683	BE1213aH4	813H4	-
Z15	-	Z206	Z400	UPT2	-	-	-	-	-
Z15	-	Z206	Z400	UPT2	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	-	-	-	-	ZSE642	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE642	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE711	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE642	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	ZSE642	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	-	-	-	-
-	-	-	-	-	-	ZSE711	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	ZSE620	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	ZSE620	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	-	-	-	-	ZSE711	NO APLICA	NO APLICA	-
<b>ALFA ROMEO</b>									
-	-	-	-	-	ZS428	-	NO APLICA	NO APLICA	-
-	-	Z188	Z400	UPT2	ZS428	-	NO APLICA	NO APLICA	-
-	Z237	-	-	-	ZS361	-	NO APLICA	NO APLICA	-
-	-	Z210	-	-	-	-	-	-	-
-	Z237	-	-	-	ZS361	-	NO APLICA	NO APLICA	-
-	Z237	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z210	-	-	-	-	-	-	-
-	Z237	-	-	-	ZS361	-	NO APLICA	NO APLICA	-
Z227	-	Z240	Z400	-	-	-	-	-	-
Z227	-	Z240	Z400	-	-	-	-	-	-
-	-	Z356	-	-	ZSE174	-	NO APLICA	NO APLICA	-
-	-	Z356	-	-	ZSE174	-	NO APLICA	NO APLICA	-
-	-	Z210	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z210	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z188	Z400	UPT2	-	-	-	-	-
-	-	Z338	-	-	-	-	-	-	-
-	-	Z338	-	-	-	-	-	-	-
-	-	Z188	Z400	UPT2	ZS428	-	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>AM GENERAL</b>									
HUMMER H2	2005-2007	8V	6.0 LTS.	SOHC	16	325	U	0.04	-
HUMMER H2	2006-2007	8V	6.0 LTS.	SOHC	16	325	U	0.04	-
HUMMER H2	2008-2009	8V	6.2 LTS.	SOHC	16	393	U	0.04	-
HUMMER H3	2006-2006	5L	3.5 LTS.	DOHC	20	220	6	0.06	-
HUMMER H3	2009-2009	5L	3.7 LTS.	DOHC	20	239	E	0.044	-
HUMMER H3	2007-2008	5L	3.7 LTS.	DOHC	20	242	E	0.044	-
HUMMER H3 LH8	2008-2008	8V	5.3 LTS.	OHC	16	300	L	0.04	-
HUMMER H3 LH8	2009-2010	8V	5.3 LTS.	OHC	16	300	L	0.04	-
<b>AUDI</b>									
4000	1981-1981	4L	1.6 LTS.	SOHC	8	76	PN , PP	0.028	1-3-4-2
4000	1981-1983	4L	1.7 LTS.	SOHC	8	75	WT	0.028	1-3-4-2
4000	1984-1984	4L	1.8 LTS.	SOHC	8	112	JN	0.032	1-3-4-2
4000	1986-1987	4L	1.8 LTS.	SOHC	8	112	MG	0.032	1-3-4-2
4000	1985-1985	4L	1.8 LTS.	SOHC	8	112	MG	0.032	1-3-4-2
4000	1981-1983	5L	2.1 LTS.	SOHC	10	100	WE	0.028	1-2-4-5-3
4000S QUATTRO	1985-1985	5L	2.2 LTS.	SOHC	10	115	JT	0.032	1-2-4-5-3
4000S QUATTRO	1986-1987	5L	2.2 LTS.	SOHC	10	115	JT	0.032	1-2-4-5-3
5000	1981-1985	5L	2.1 LTS.	-	-	100	MY	0.028	1-2-4-5-3
A1 TFSI TURBO	2018-2018	4L	1.4 LTS.	DOHC	16	185	CAVG	0.032	1-3-4-2
A1 TFSI TURBO	2014-2017	4L	1.4 LTS.	DOHC	16	125	CAXA/CNVA	0.036	1-3-4-2
A1 TFSI TURBO	2011-2013	4L	1.4 LTS.	DOHC	16	125	CAXA/CNVA	0.036	1-3-4-2
A1 TFSI TURBO	2016-2018	4L	1.4 LTS.	DOHC	16	125	CZCA/CXSB	0.036	1-3-4-2
A1 TFSI TURBO	2018-2018	4L	1.8 LTS.	DOHC	16	192	DAJB	0.032	1-3-4-2
A1 TURBO TFSI	2014-2017	4L	1.4 LTS.	DOHC	16	185	CAVG/CTHG	0.032	1-3-4-2
A1 TURBO TFSI	2016-2017	4L	1.8 LTS.	DOHC	16	192	DAJB	0.032	1-3-4-2
A3 CABRIOLET TURBO	2009-2012	4L	2.0 LTS.	DOHC	16	200	CAWB/CCZA	0.032	1-3-4-2
A3 SFI	2005-2008	4L	2.0 LTS.	DOHC	16	200	CBFA,CCZA	0.032	1-3-4-2
A3 SPORTBACK	2007-2008	4L	2.0 LTS.	DOHC	16	150	AXW,BLX, BLR,BVY	0.032	1-3-4-2
A3 SPORTBACK	2004-2006	4L	2.0 LTS.	DOHC	16	150	BLY,BVZ, BMB	0.032	1-3-4-2
A3 SPORTBACK	2005-2008	6V	3.2 LTS.	DOHC	24	247	AXZ,BDB, BMJ,BUB	0.036	1-4-3-6-2-5
A3 SPORTBACK TURBO	2009-2013	4L	1.4 LTS.	DOHC	16	125	CAXC	0.036	1-3-4-2
A3 SPORTBACK TURBO	2008-2013	4L	1.8 LTS.	DOHC	16	160	BYT,BZB,CDA	0.032	1-3-4-2
A3 SPORTBACK TURBO	2009-2012	4L	2.0 LTS.	DOHC	16	200	CAWB/CCZA	0.032	1-3-4-2
A3 TFSI	2012-2015	4L	1.4 LTS.	DOHC	16	122	CMBA/CXSA	0.036	1-3-4-2
A3 TFSI	2011-2017	4L	1.4 LTS.	DOHC	16	125	CAXC/CMSA	0.036	1-3-4-2
A3 TFSI	2008-2012	4L	1.4 LTS.	DOHC	16	125	CAXC/CMSA	0.036	1-3-4-2
A3 TFSI	2014-2018	4L	1.4 LTS.	DOHC	16	150	CZEA	0.036	1-3-4-2
A3 TFSI	2009-2013	4L	2.0 LTS.	DOHC	16	200	CBFA,CCZA	0.032	1-3-4-2
A3 TFSI TRONIC	2013-2017	4L	1.8 LTS.	DOHC	16	180	CJSA, CJSB	0.032	1-3-4-2
A3 TFSI DYNAMIC	2017-2018	4L	2.0 LTS.	DOHC	16	190	CZPB	0.032	1-3-4-2
A3 TURBO	2005-2007	4L	1.8 LTS.	DOHC	20	150	AGU/AQA /ARZ/AUM	0.032	1-3-4-2
A3 TURBO	1998-2004	4L	1.8 LTS.	DOHC	20	150	AGU/AQA /ARZ/AUM	0.032	1-3-4-2
A4	2015-2015	4L	2.0 LTS.	DOHC	16	224	CNCD	0.032	1-3-4-2
A4	2013-2014	4L	2.0 LTS.	DOHC	16	224	CNCD	0.032	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>AM GENERAL</b>									
-	-	Z209	-	-	-	-	BE1209cG8	309G8	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
<b>AUDI</b>									
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	ZS171	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	ZS171	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	ZS171	-	-	-
Z20	-	-	Z404	UPT8	ZS043	ZS043BM	NO APLICA	NO APLICA	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
-	-	Z349	-	-	-	-	-	-	-
-	-	Z349	-	-	-	-	-	-	-
-	-	Z349	-	-	-	ZS792	NO APLICA	NO APLICA	-
-	-	Z365	-	-	ZSE067	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE068	-	NO APLICA	NO APLICA	-
-	-	Z349	-	-	-	-	-	-	-
-	-	Z348	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	Z236	-	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	Z236	-	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z306	-	-	-	-	-	-	-
-	-	Z349	-	-	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z365	-	-	ZSE067	-	NO APLICA	NO APLICA	-
-	-	Z349	-	-	-	-	-	-	-
-	-	Z349	-	-	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
-	-	Z365	-	-	ZSE067	-	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z348	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZS016	-	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z348	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z348	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>AUDI CONT.</b>									
A4	2009-2011	6V	3.2 LTS.	DOHC	24	265	CALA	0.04	1-4-3-6-2-5
A4 AVANT TFSI	2008-2012	4L	1.8 LTS.	DOHC	-	160	CDHB	0.032	1-3-4-2
A4 CABRIO	2004-2006	6V	3.0 LTS.	DOHC	30	218	BBJ	0.06	1-4-3-6-2-5
A4 CABRIOLET	2006-2007	4L	2.0 LTS.	DOHC	16	170	BPJ	0.032	1-3-4-2
A4 MULTITRONIC	2004-2004	6V	3.0 LTS.	DOHC	30	218	ASN/AV/BBJ	0.06	1-4-3-6-2-5
A4 MULTITRONIC	2002-2006	6V	3.0 LTS.	DOHC	30	220	ASN/AV/BBJ	0.06	1-4-3-6-2-5
A4 QUATTRO	1998-2001	6V	2.8 LTS.	SOHC	30	174	AAH	0.04	1-4-3-6-2-5
A4 QUATTRO, TIPTRONIC	2001-2001	6V	2.8 LTS.	SOHC	30	174	AAH	0.04	1-4-3-6-2-5
A4 QUATTRO, TIPTRONIC	2002-2002	6V	2.8 LTS.	SOHC	30	174	AAH	0.04	1-4-3-6-2-5
A4 TFSI	2009-2011	4L	1.8 LTS.	DOHC	16	158	CABB/CDHA	0.03	1-3-4-2
A4 TFSI MULTITRONIC	2005-2007	4L	2.0 LTS.	DOHC	16	220	BUL/CAED/ CPMB	0.032	1-3-4-2
A4 TFSI QUATTRO	2009-2015	4L	2.0 LTS.	DOHC	16	178	CAEA/CDNB/ CFKA	0.032	1-3-4-2
A4 TFSI QUATTRO	2005-2008	4L	2.0 LTS.	DOHC	16	197	BWE	0.032	1-3-4-2
A4 TFSI QUATTRO	2009-2016	4L	2.0 LTS.	DOHC	16	211	CAEB/CDNC/ CPMA	0.032	1-3-4-2
A4 TFSI QUATTRO	2017-2017	4L	2.0 LTS.	DOHC	16	211	CAEB/CDNC/ CPMA	0.032	1-3-4-2
A4 TFSI QUATTRO	2018-2018	4L	2.0 LTS.	DOHC	16	252	CYMC, CYRB, DDWA	-	1-3-4-2
A4 TIPTRONIC	2000-2001	6V	2.8 LTS.	DOHC	30	190	ACK	0.06	1-4-3-6-2-5
A4 TURBO	1998-2000	4L	1.8 LTS.	DOHC	20	147	AGU/AQA/ARX/ ARZ/AUM/BPU	0.032	1-3-4-2
A4 TURBO	1998-2000	4L	1.8 LTS.	DOHC	20	147	AGU/AQA/ARX/ ARZ/AUM/BPU	0.032	1-3-4-2
A4 TURBO	2001-2001	4L	1.8 LTS.	DOHC	20	147	AGU/AQA/ARX/ ARZ/AUM/BPU	0.032	1-3-4-2
A4 TURBO	1998-1998	4L	1.8 LTS.	DOHC	20	150	AEB,AWT,ARK APU,ANB	0.032	1-3-4-2
A4 TURBO	1998-1998	4L	1.8 LTS.	DOHC	20	150	AEB,AWT,ARK APU,ANB	0.032	1-3-4-2
A4 TURBO	2000-2000	4L	1.8 LTS.	DOHC	20	150	AVJ	0.032	1-3-4-2
A4 TURBO	2000-2000	4L	1.8 LTS.	DOHC	20	150	AVJ	0.032	1-3-4-2
A4 TURBO	2001-2001	4L	1.8 LTS.	DOHC	20	150	AVJ	0.032	1-3-4-2
A4 TURBO	2008-2008	4L	1.8 LTS.	DOHC	20	163	BFB	0.032	1-3-4-2
A4 TURBO	2006-2007	4L	1.8 LTS.	DOHC	20	163	BFB	0.032	1-3-4-2
A4 TURBO	2004-2005	4L	1.8 LTS.	DOHC	20	187	BEX	0.032	1-3-4-2
A4 TURBO	2002-2005	4L	1.8 LTS.	DOHC	20	224	AMU	0.032	1-3-4-2
A4 TURBO MULTITRONIC	2004-2008	4L	1.8 LTS.	DOHC	20	168	AMB	0.032	1-3-4-2
A4 TURBO MULTITRONIC	2002-2003	4L	1.8 LTS.	DOHC	20	170	AMB	0.032	1-3-4-2
A5 RS5	2009-2016	8V	4.2 LTS.	DOHC	32	450	CFSA	0.03	-
A5 RS5	2013-2015	8V	4.2 LTS.	DOHC	32	450	CFSA	0.03	-
A5 SPORTBACK TURBO	2015-2015	4L	2.0 LTS.	DOHC	16	180	CAEA/CDNB	0.032	1-3-4-2
A5 SPORTBACK TURBO	2011-2014	4L	2.0 LTS.	DOHC	16	180	CAEA/CDNB	0.032	1-3-4-2
A5 SPORTBACK TURBO	2009-2009	4L	2.0 LTS.	DOHC	16	211	CAEB,CDNC	0.032	1-3-4-2
A5 SPORTBACK TURBO	2010-2012	4L	2.0 LTS.	DOHC	16	211	CAEB/CDNC	0.032	1-3-4-2
A5 SPORTBACK TURBO	2008-2011	6V	3.2 LTS.	DOHC	24	265	CALA	0.04	1-4-3-6-2-5

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>AUDI CONT.</b>									
-	-	Z188	-	UPT2	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
Z74	-	-	-	UPT2	ZSE051	ZSE051BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE051	ZSE051BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE051	ZSE051BM	NO APLICA	NO APLICA	-
Z74	-	-	-	UPT2	-	ZSE702	-	-	-
Z74	-	-	-	UPT2	-	ZSE702	-	-	-
Z74	-	-	-	UPT2	-	ZSE707	-	-	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE142	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE068	-	NO APLICA	NO APLICA	-
Z74	-	-	-	UPT2	-	ZSE702	-	-	-
-	-	Z188	-	UPT2	ZS017	ZS017BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZS017	ZS017BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZS017	ZS017BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	-	-	-	-	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>AUDI CONT.</b>									
A5 TFSI	2013-2015	4L	1.8 LTS.	DOHC	24	170	CJEB	0.032	1-3-4-2
A5 TFSI	2016-2017	4L	2.0 LTS.	DOHC	24	225	CNCD	-	-
A5 TFSI	2018-2018	4L	2.0 LTS.	DOHC	16	190	CVKB	-	1-3-4-2
A5 TFSI	2016-2017	6V	3.0 LTS.	DOHC	24	272	CMUA	-	-
A6	2010-2013	6V	2.8 LTS.	DOHC	24	220	CCEA	0.044	1-4-3-6-2-5
A6	1998-2001	6V	2.8 LTS.	DOHC	30	190	ATX	0.044	1-4-3-6-2-5
A6	1998-1999	6V	2.8 LTS.	DOHC	-	-	-	0.044	1-4-3-6-2-5
A6	2012-2012	8V	4.2 LTS.	DOHC	40	350	BVJ	0.044	-
A6	2001-2005	8V	4.2 LTS.	DOHC	40	340	ANK/AQJ	-	-
A6	2006-2011	8V	4.2 LTS.	DOHC	40	350	BVJ	-	-
A6	2000-2001	6V	2.8 LTS.	DOHC	-	-	-	0.044	1-4-3-6-2-5
A6 (RS6)	2017-2017	8V	4.0 LTS.	DOHC	24	560	CRDB	-	-
A6 (RS6)	2013-2015	8V	4.0 LTS.	DOHC	-	560	CRDB	-	-
A6 AVANT TRIPTRONIC	1998-2001	6V	2.8 LTS.	DOHC	30	193	ACK/AHA /ALG/AMX	0.044	1-4-3-6-2-5
A6 BI-TURBO	2000-2001	6V	2.7 LTS.	DOHC	30	227	AJK/AZA	0.032	1-4-3-6-2-5
A6 BI-TURBO	2000-2001	6V	2.7 LTS.	DOHC	30	230	AJK	0.032	1-4-3-6-2-5
A6 BI-TURBO	2002-2004	6V	2.7 LTS.	DOHC	30	250	ARE	0.032	1-4-3-6-2-5
A6 BI-TURBO	2002-2004	6V	2.7 LTS.	DOHC	30	250	ARE	0.032	1-4-3-6-2-5
A6 FSI	2005-2007	6V	3.2 LTS.	DOHC	24	255	AUK/BKH	0.036	1-4-3-6-2-5
A6 FSI	2008-2009	6V	3.2 LTS.	DOHC	24	255	AUK/BKH	0.044	1-4-3-6-2-5
A6 FSI MULTITRONIC	2008-2009	6V	2.8 LTS.	DOHC	24	210	BDX	0.044	1-4-3-6-2-5
A6 MULTITRONIC	2006-2013	6V	3.0 LTS.	DOHC	30	220	ASN,BBJ	0.044	1-4-3-6-2-5
A6 MULTITRONIC	2002-2005	6V	3.0 LTS.	DOHC	30	220	ASN,BBJ	0.044	1-4-3-6-2-5
A6 QUATTRO	2013-2014	4L	2.0 LTS.	DOHC	16	211	CAEB	0.032	1-3-4-2
A6 QUATTRO	2009-2012	6V	3.0 LTS.	DOHC	24	290	CAJA	0.044	1-4-3-6-2-5
A6 QUATTRO TRIPTRONIC	2001-2004	8V	4.2 LTS.	DOHC	40	300	ARS,ASG,AWN	0.044	1-5-4-8-6-3-7-2
A6 TFSI	2016-2018	4L	1.8 LTS.	DOHC	16	190	CYGA	-	1-3-4-2
A6 TFSI	2016-2016	4L	2.0 LTS.	DOHC	16	252	CYNB,CYPA	-	-
A6, TSI	2014-2017	6V	2.8 LTS.	DOHC	24	204	CHVA	0.044	1-4-3-6-2-5
A7 TFSI	2016-2017	4L	2.0 LTS.	DOHC	16	252	CYPA	-	-
A7 TFSI	2014-2017	6V	3.0 LTS.	DOHC	24	310	CGWD/CGXB	0.03	-
A7 TFSI	2014-2017	8V	4.0 LTS.	DOHC	32	420	CEUC	0.03	-
A8	2002-2002	8V	4.2 LTS.	DOHC	40	350	BVJ	0.033	1-5-4-8-6-3-7-2
A8	2007-2008	8V	4.2 LTS.	DOHC	40	350	BVJ	0.033	1-5-4-8-6-3-7-2
A8	2003-2006	8V	4.2 LTS.	DOHC	40	350	BVJ	0.033	1-5-4-8-6-3-7-2
A8 BI-TURBO	2016-2017	8V	4.0 LTS.	DOHC	32	435	CTGA	-	-
A8 FSI	2009-2012	8V	4.2 LTS.	DOHC	40	371	CDRA	0.033	1-5-4-8-6-3-7-2
A8 QUATTRO	2007-2009	12V	6.0 LTS.	DOHC	48	444	BHT,BSB,BTE	0.044	1-7-5-11-3-9-6-12-2-8-4-10
A8 QUATTRO	2013-2016	12W	6.3 LTS.	DOHC	-	500	CEJA/CTNA	-	1-7-5-11-3-9-6-12-2-8-4-10
A8 QUATTRO	1997-1998	8V	4.2 LTS.	DOHC	32	300	ABZ,AKG	0.032	1-5-4-8-6-3-7-2
A8 QUATTRO	1999-1999	8V	4.2 LTS.	DOHC	40	310	AQF,AUW,AUX	0.032	1-5-4-8-6-3-7-2
A8 QUATTRO	2000-2002	8V	4.2 LTS.	DOHC	40	310	AQF,AUW,AUX	0.032	1-5-4-8-6-3-7-2
A8 QUATTRO TIPTRONIC	2004-2006	8V	4.2 LTS.	DOHC	40	335	BFM	0.032	1-5-4-8-6-3-7-2
A8 TFSI	2016-2017	6V	3.0 LTS.	-	-	-	-	-	-
A8 TIPTRONIC	2000-2001	8V	3.7 LTS.	DOHC	40	260	AQG,AKC	0.02	1-5-4-8-6-3-7-2
ALLROAD TURBO	2001-2002	6V	2.7 LTS.	DOHC	30	250	ARE,BES	0.032	1-4-3-6-2-5



# Aplicaciones



BUJIAS			BOBINAS			CABLES			
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>AUDI CONT.</b>									
-	-	Z348	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z348	-	-	ZSE048	ZSE048BM	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE154	ZSE702	-	-	-
Z74	-	-	-	UPT2	ZSE154	ZSE702	-	-	-
-	Z295	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
Z129	-	-	-	-	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	Z295	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
Z74	-	-	-	UPT2	-	ZSE702	-	-	-
-	-	Z345	-	-	-	-	-	-	-
-	-	Z345	-	-	-	-	-	-	-
Z74	-	-	-	UPT2	-	ZSE702	-	-	-
-	-	Z188	-	UPT2	ZS016	-	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZS016	-	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	-	-	-	-	-
-	-	Z188	-	UPT2	ZS016	-	NO APLICA	NO APLICA	-
-	-	Z170	-	UPT2	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	Z170	-	UPT2	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
Z145	-	-	-	-	-	-	-	-	-
Z145	-	-	-	-	ZSE051	ZSE051BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
Z239	-	-	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	-	Z348	-	-	-	-	-	-	-
-	-	Z348	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	Z348	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	Z345	-	-	-	-	-	-	-
-	Z295	-	-	-	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	Z295	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	Z295	-	-	-	ZSE061	ZSE061BM	NO APLICA	NO APLICA	-
-	-	Z345	-	-	-	-	-	-	-
-	Z295	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
Z272	-	Z176	-	UPT2	ZSE031	-	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
Z239	-	-	-	UPT2	ZS017	ZS017BM	NO APLICA	NO APLICA	-
Z239	-	-	-	UPT2	ZS017	ZS017BM	NO APLICA	NO APLICA	-
Z239	-	-	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
Z239	-	-	-	UPT2	ZSE061	ZSE061BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
-	Z237	-	-	-	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZS017	ZS017BM	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>AUDI CONT.</b>									
ALLROAD TURBO	2003-2004	6V	2.7 LTS.	DOHC	30	250	ARE,BES	0.032	1-4-3-6-2-5
CABRIOLET	1997-1998	6V	2.8 LTS.	SOHC	12	174	AAH	0.04	1-4-3-6-2-5
CABRIOLET	1996-1997	6V	2.8 LTS.	-	-	-	-	0.04	1-5-3-6-2-4
COUPE	1986-1987	5L	2.2 LTS.	-	-	-	-	0.028	1-2-4-5-3
Q3 TFSI	2013-2016	4L	2.0 LTS.	DOHC	16	170	CCZC	0.032	1-3-4-2
Q5 TFSI	2009-2016	4L	2.0 LTS.	DOHC	16	211	CAEB/CDNC/CPMA	0.032	1-3-4-2
Q5 TFSI	2008-2008	4L	2.0 LTS.	DOHC	16	211	CAEB/CDNC/CPMA	0.04	1-3-4-2
Q5 TFSI	2010-2011	4L	2.0 LTS.	DOHC	16	266	CALB	0.04	1-3-4-2
Q7	2007-2008	8V	3.6 LTS.	DOHC	32	280	BHK	-	-
Q7	2009-2009	8V	3.6 LTS.	DOHC	32	280	BHK	-	-
Q7 FSI	2007-2012	8V	4.2 LTS.	DOHC	32	350	BAR	0.032	1-5-4-8-6-3-7-2
Q7 TFSI	2016-2017	4L	2.0 LTS.	DOHC	16	252	CYRB	-	1-3-4-2
Q7 TFSI	2011-2017	6V	3.0 LTS.	DOHC	24	333	CJT/CJWB/CNAA/CTWA	0.03	1-4-3-6-2-5
R8 FSI	2010-2013	10V	5.2 LTS.	DOHC	40	525	BUJ	0.03	-
R8 FSI	2014-2014	10V	5.2 LTS.	DOHC	40	525	BUJ,CTYA	0.03	-
R8 FSI QUATTRO	2012-2012	8V	4.2 LTS.	DOHC	32	420	BYH	0.03	1-5-4-8-6-3-7-2
R8 FSI QUATTRO	2011-2011	8V	4.2 LTS.	DOHC	32	420	BYH	0.032	1-5-4-8-6-3-7-2
R8 FSI QUATTRO	2008-2010	8V	4.2 LTS.	DOHC	32	420	BYH	0.036	1-5-4-8-6-3-7-2
R8 TFSI	2014-2017	8V	4.2 LTS.	DOHC	32	430	CNDA	0.032	1-5-4-8-6-3-7-2
R8 TFSI	2015-2017	10V	5.2 LTS.	DOHC	40	525	BUJ,CTYA	0.03	-
R8 TFSI	2015-2017	10V	5.2 LTS.	DOHC	40	549	CTPA	0.03	-
RS6	2006-2006	6V	2.7 LTS.	DOHC	30	230	AJK	0.032	1-4-3-6-2-5
RS6 QUATTRO	2004-2004	8V	4.2 LTS.	DOHC	40	450	BCY	0.032	1-5-4-8-6-3-7-2
RS7 BI TURBO	2016-2017	8V	4.0 LTS.	DOHC	-	560	CRDB, CWUB	-	-
S3	2000-2002	4L	1.8 LTS.	DOHC	20	210	AMK,APY,AUL	0.032	1-3-4-2
S3 TURBO	2000-2004	4L	1.8 LTS.	DOHC	20	224	BAM	0.04	1-3-4-2
S3 TURBO	2011-2012	4L	2.0 LTS.	DOHC	16	265	BHZ	0.032	1-3-4-2
S3 TURBO	2008-2010	4L	2.0 LTS.	DOHC	16	265	BHZ	0.032	1-3-4-2
S4 AVANT	2003-2003	6V	2.7 LTS.	DOHC	30	265	AGB,AJK,APB	0.032	1-4-3-6-2-5
S4 AVANT	2000-2002	6V	2.7 LTS.	DOHC	30	265	AGB,AJK,APB	0.032	1-4-3-6-2-5
S4 CABRIO	2008-2008	6V	4.2 LTS.	DOHC	36	344	BBK	0.032	-
S4 CABRIO	2004-2007	8V	4.2 LTS.	DOHC	40	344	BBK	0.032	1-5-4-8-6-3-7-2
S4 QUATTRO	2000-2001	6V	2.7 LTS.	DOHC	30	265	AGB	0.032	1-4-3-6-2-5
S4 QUATTRO	2012-2015	6V	3.0 LTS.	DOHC	24	328	CAKA/CCBA/CGWC/CGXC	0.03	-
S4 QUATTRO	2010-2011	6V	3.0 LTS.	DOHC	24	328	CAKA/CCBA/CGWC/CGXC	0.03	-
S4 QUATTRO	2016-2018	6V	3.0 LTS.	DOHC	24	354	CWGD	-	-
S4 QUATTRO	2004-2008	8V	4.2 LTS.	DOHC	40	339	BBK/BHF	0.027	1-5-4-8-6-3-7-2
S5	2018-2018	6V	3.0 LTS.	DOHC	24	354	-	-	-
S5	2008-2010	8V	4.2 LTS.	DOHC	40	354	CAUA	-	-
S5	2012-2012	8V	4.2 LTS.	DOHC	40	354	CAUA	-	-
S5	2011-2011	8V	4.2 LTS.	DOHC	40	354	CAUA	-	-
S6 TFSI QUATTRO	2013-2015	8V	4.0 LTS.	DOHC	32	420	CEUC	-	-
S6 TFSI QUATTRO	2001-2004	8V	4.2 LTS.	DOHC	40	335	ANK/AQJ	0.06	-
S8 QUATTRO	2007-2011	10V	5.2 LTS.	DOHC	40	450	BSM	0.032	-
S8 QUATTRO	2001-2002	8V	4.2 LTS.	DOHC	40	360	AQH,AVP	0.032	1-5-4-8-6-3-7-2

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>AUDI CONT.</b>									
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	ZSE007	-	-	-	-
Z15	-	Z206	Z400	UPT2	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z321	-	UPT2	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE041	ZSE041BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE044	-	NO APLICA	NO APLICA	-
-	Z295	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	Z348	-	-	-	-	-	-	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	Z295	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	Z295	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	Z295	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	Z295	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	Z317	-	-	-	-	-	-	-	-
-	Z317	-	-	-	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	-	Z345	-	-	-	-	-	-	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZS016	-	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZS017	ZS017BM	NO APLICA	NO APLICA	-
Z239	-	-	-	UPT2	ZSE061	ZSE061BM	NO APLICA	NO APLICA	-
Z239	-	-	-	UPT2	ZSE061	ZSE061BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZS017	ZS017BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
Z239	-	-	-	UPT2	ZSE061	ZSE061BM	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	Z295	-	-	-	-	-	-	-	-
Z293	-	-	-	-	-	-	-	-	-
Z294	-	-	-	-	-	-	-	-	-
-	-	Z345	-	-	-	-	-	-	-
Z129	-	-	-	-	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	Z295	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
Z239	-	-	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>AUDI CONT.</b>									
S8 TFSI QUATTRO	2013-2015	8V	4.0 LTS.	DOHC	32	513	CGTA	-	-
TT	2013-2014	4L	1.8 LTS.	DOHC	20	160	CDA	0.032	1-3-4-2
TT	2004-2006	4L	1.8 LTS.	DOHC	20	163	BVP	0.032	1-3-4-2
TT	2007-2012	4L	1.8 LTS.	DOHC	20	180	AUQ,ARY,AWP,APP	0.032	1-3-4-2
TT	2011-2012	4L	2.0 LTS.	DOHC	16	272	CDLB	0.032	1-3-4-2
TT	2008-2010	4L	2.0 LTS.	DOHC	16	272	CDLB	0.032	1-3-4-2
TT QUATTRO	2009-2013	4L	2.0 LTS.	DOHC	16	265	CDMA,CETA	0.032	1-3-4-2
TT QUATTRO	2010-2010	6V	3.2 LTS.	DOHC	24	250	BUB	0.04	1-4-3-6-2-5
TT QUATTRO	2004-2008	6V	3.2 LTS.	DOHC	24	250	BUB	0.04	1-4-3-6-2-5
TT QUATTRO	2007-2009	6V	3.2 LTS.	DOHC	24	250	BUB	0.04	1-4-3-6-2-5
TT ROADSTER TURBO	2004-2006	4L	1.8 LTS.	DOHC	20	150	AUM	0.032	1-3-4-2
TT TFSI QUATTRO	2015-2015	5L	2.5 LTS.	DOHC	20	340	CEPA	-	-
TT TFSI QUATTRO	2013-2014	5L	2.5 LTS.	DOHC	20	340	CEPA	-	-
TT TURBO	1999-2001	4L	1.8 LTS.	DOHC	20	180	AJQ/ARY/APP/ ARY/AUQ APP/AUQ	0.032	1-3-4-2
TT TURBO	1999-2003	4L	1.8 LTS.	DOHC	20	180	AJQ/ARY/APP/ ARY/AUQ APP/AUQ	0.032	1-3-4-2
TT TURBO	2007-2010	4L	2.0 LTS.	DOHC	16	197	BPY/BWA/ CCTA/CCZA	0.03	1-3-4-2
TT TURBO	2011-2016	4L	2.0 LTS.	DOHC	16	211	CESA/CETA	0.03	1-3-4-2
TTS TURBO FSI	2016-2017	4L	2.0 LTS.	DOHC	16	285	CJXF	-	1-3-4-2
<b>BMW</b>									
SERIE (550i)	2006-2006	8V	4.4 LTS.	DOHC	32	367	N62B48A	0.044	1-5-4-8-6-3-7-2
SERIE (745i) , IL	2003-2003	8V	4.4 LTS.	DOHC	32	333	N62B44/ N62B44A	0.02	1-5-4-8-6-3-7-2
SERIE 1 (118i)	2013-2015	4L	1.6 LTS.	DOHC	16	170	N13B16A	-	1-3-4-2
SERIE 1 (120i)	2016-2017	4L	1.6 LTS.	DOHC	16	177	N13B16A	-	1-3-4-2
SERIE 1 (120i)	2008-2011	4L	2.0 LTS.	DOHC	16	170	N43B20A/ N46B20B/ N46B20C	0.044	1-3-4-2
SERIE 1 (120i)	2005-2007	4L	2.0 LTS.	DOHC	16	170	N43B20A/ N46B20B/ N46B20C	0.044	1-3-4-2
SERIE 1 (125i)	2008-2012	6L	3.0 LTS.	DOHC	24	218	N52B30A	0.044	1-5-3-6-2-4
SERIE 1 (130i)	2008-2012	6L	3.0 LTS.	DOHC	24	265	N52B30A/ N52B30AF/ N52B30B	0.044	1-5-3-6-2-4
SERIE 2 (220iA)	2017-2017	4L	2.0 LTS.	DOHC	16	184	N20B20B	-	1-3-4-2
SERIE 2 (220iA)	2014-2016	4L	2.0 LTS.	DOHC	16	184	N20B20B	-	1-3-4-2
SERIE 3 (323i)	1999-1999	6L	2.5 LTS.	DOHC	24	170	M52B25	0.032	1-5-3-6-2-4
SERIE 3 (323i)	1997-2001	6L	2.5 LTS.	DOHC	24	170	M52B25TU, M52B25	0.032	1-5-3-6-2-4
SERIE 3 (325i)	1996-1997	6L	2.5 LTS.	DOHC	-	-	E36M504V	0.044	1-5-3-6-2-4
SERIE 3 (328i)	1996-2000	6L	2.8 LTS.	DOHC	24	193	M52B28	0.02	1-5-3-6-2-4
SERIE 3 (328i)	2006-2007	6L	3.0 LTS.	DOHC	24	258	N52B30/ N52B30A	0.044	1-5-3-6-2-4
SERIE 3 (330Ci)	2001-2002	6L	3.0 LTS.	DOHC	24	231	M54B30(306S3)	0.06	1-5-3-6-2-4
SERIE 3 (330Ci)	2003-2006	6L	3.0 LTS.	DOHC	24	231	M54B30(306S3)	0.06	1-5-3-6-2-4
SERIE 3 (330i)	2001-2002	6L	3.0 LTS.	DOHC	24	231	M54B (306S3)	0.044	1-5-3-6-2-4
SERIE 3 (330i)	2003-2005	6L	3.0 LTS.	DOHC	24	231	M54B (306S3)	0.044	1-5-3-6-2-4

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>AUDI CONT.</b>									
-	-	Z345	-	-	-	-	-	-	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	-	-	-	-	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z306	-	-	-	-	-	-	-
-	-	Z306	-	-	ZSE041	ZSE041BM	NO APLICA	NO APLICA	-
-	-	Z306	-	-	ZSE044	-	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z339	-	-	-	-	-	-	-
-	-	Z339	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z348	-	-	-	-	NO APLICA	NO APLICA	-
<b>BMW</b>									
-	-	Z301	-	-	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z332	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z332	-	-	-	-	-	-	-
-	-	Z301	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z301	-	-	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z364	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>BMW CONT.</b>									
SERIE 3 (335i)	2007-2015	6L	3.0 LTS.	DOHC	24	306	N54B30A/ N55B30A	-	-
SERIE 3 (340iA)	2017-2018	6L	3.0 LTS.	DOHC	24	326	B58B30A	-	-
SERIE 3 (320i)	2005-2005	6L	2.2 LTS.	DOHC	24	170	M54B22, M54226S1	0.02	1-5-3-6-2-4
SERIE 3 (320i)	2001-2001	6L	2.2 LTS.	DOHC	24	170	M54B22, M54226S1	0.02	1-5-3-6-2-4
SERIE 3 (320i)	2002-2004	6L	2.2 LTS.	DOHC	24	170	M54B22, M54226S1	0.02	1-5-3-6-2-4
SERIE 3 (320iA)	2017-2017	4L	2.0 LTS.	DOHC	16	184	N20B20B	-	1-3-4-2
SERIE 3 (323i)	2000-2000	6L	2.5 LTS.	DOHC	24	170	M52B25	0.032	1-5-3-6-2-4
SERIE 3 (323i)	2000-2000	6L	2.5 LTS.	DOHC	24	170	M52B25	0.032	1-5-3-6-2-4
SERIE 3 (325 Ci)	2006-2012	6L	2.5 LTS.	DOHC	24	192	M54B25(256S5)	0.032	1-5-3-6-2-4
SERIE 3 (325 Ci)	2002-2002	6L	2.5 LTS.	DOHC	24	192	M54B25(256S5)	0.032	1-5-3-6-2-4
SERIE 3 (325 Ci)	2002-2005	6L	2.5 LTS.	DOHC	24	192	M54B25(256S5)	0.032	1-5-3-6-2-4
SERIE 3 (325i)	2006-2012	6L	2.5 LTS.	DOHC	24	218	N52B25,N52B25A	0.044	1-5-3-6-2-4
SERIE 3 (325i)	2007-2007	6L	2.5 LTS.	DOHC	24	218	N52B25, N52B25A	0.044	1-5-3-6-2-4
SERIE 3 (325i)	1995-1995	6L	2.5 LTS.	DOHC	-	-	E36M504V	0.044	1-5-3-6-2-4
SERIE 3 (325i)	1995-2006	6L	2.5 LTS.	DOHC	24	192	M54B25	0.06	1-5-3-6-2-4
SERIE 3 (325i)	1997-2000	6L	2.5 LTS.	DOHC	24	192	M54B25	0.06	1-5-3-6-2-4
SERIE 3 (325i)	1997-2000	6L	2.5 LTS.	DOHC	24	192	M54B25	0.06	1-5-3-6-2-4
SERIE 3 (325i)	2001-2005	6L	2.5 LTS.	DOHC	24	192	M54B25	0.06	1-5-3-6-2-4
SERIE 4 (420iA)	2016-2016	4L	2.0 LTS.	DOHC	16	184	N20B20B	-	1-3-4-2
SERIE 4 (420iA)	2014-2016	4L	2.0 LTS.	DOHC	16	245	N20B20A	-	1-3-4-2
SERIE 4 (420iA)	2015-2015	6L	3.0 LTS.	DOHC	24	306	N55B30A	-	-
SERIE 4 (430iA)	2017-2017	4L	2.0 LTS.	DOHC	16	252	B48B20B	-	1-3-4-2
SERIE 4 (435iA)	2017-2017	4L	2.0 LTS.	DOHC	16	252	B48B20B	-	1-3-4-2
SERIE 4 (435iA)	2016-2017	6L	3.0 LTS.	DOHC	24	306	N55B30A	-	-
SERIE 4 (440iA)	2017-2017	6L	3.0 LTS.	DOHC	24	326	B58B30A	-	-
SERIE 5 (525i)	2001-2002	6L	2.5 LTS.	DOHC	24	192	M50B25/ M52B25	0.035	-
SERIE 5 (525i)	2003-2003	6L	2.5 LTS.	DOHC	24	192	M50B25/M52B25	0.035	-
SERIE 5 (525i)	2000-2000	6L	2.5 LTS.	DOHC	24	192	M54B25 (E39)	0.02	1-5-3-6-2-4
SERIE 5 (525i)	2002-2002	6L	2.5 LTS.	DOHC	24	192	M54B25 (E39)	0.02	1-5-3-6-2-4
SERIE 5 (525i)	2002-2002	6L	2.5 LTS.	DOHC	24	192	M54B25 (E39)	0.02	1-5-3-6-2-4
SERIE 5 (525i)	2001-2001	6L	2.5 LTS.	DOHC	24	192	M54B25 (E39)	0.02	1-5-3-6-2-4
SERIE 5 (525i)	2003-2003	6L	2.5 LTS.	DOHC	24	192	M54B25 (E39)	0.02	1-5-3-6-2-4
SERIE 5 (525i)	2006-2010	6L	2.5 LTS.	DOHC	24	218	N52B25A	0.044	1-5-3-6-2-4
SERIE 5 (528i)	2001-2001	6L	2.8 LTS.	SOHC	24	193	M52B28	0.02	1-5-3-6-2-4
SERIE 5 (528i)	1998-2000	6L	2.8 LTS.	SOHC	24	193	M52B28	0.02	1-5-3-6-2-4
SERIE 5 (528i)	2011-2011	6L	3.0 LTS.	DOHC	24	-	N52B30	0.044	1-5-3-6-2-4
SERIE 5 (530i)	2005-2005	6L	3.0 LTS.	DOHC	24	231	M54B30 (306S3)	0.02	1-5-3-6-2-4
SERIE 5 (530i)	2001-2002	6L	3.0 LTS.	DOHC	24	231	M54B30 (306S3)	0.02	1-5-3-6-2-4
SERIE 5 (530i)	2003-2004	6L	3.0 LTS.	DOHC	24	231	M54B30 (306S3)	0.02	1-5-3-6-2-4
SERIE 5 (530i)	2006-2012	6L	3.0 LTS.	DOHC	24	258	N52B30A/ N52B30A	0.044	1-5-3-6-2-4
SERIE 5 (540i)	2000-2003	8V	4.4 LTS.	DOHC	32	280	M62B44(448S1) /M62B44(448S2)	0.02	1-5-4-8-6-3-7-2
SERIE 5 (540i)	1998-1999	8V	4.4 LTS.	DOHC	32	280	M62B44(448S1) /M62B44(448S2)	0.06	1-5-4-8-6-3-7-2
SERIE 5 (545i)	2004-2006	8V	4.4 LTS.	DOHC	32	333	N62B44/ N62B44A	0.02	1-5-4-8-6-3-7-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>BMW CONT.</b>									
-	-	Z363	-	-	-	-	-	-	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z364	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	ZS324	-	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z364	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z364	-	-	-	-	-	-	-
-	-	Z363	-	-	-	-	-	-	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	-	-	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS300	-	-	-	-
-	Z237	-	Z400	UPT2	ZS301	-	-	-	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	-	-	-	-	-
Z14	-	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>BMW CONT.</b>									
SERIE 5 (550i)	2005-2005	8V	4.4 LTS.	DOHC	32	367	N62B48A	0.044	1-5-4-8-6-3-7-2
SERIE 5 (550i)	2010-2012	8V	4.8 LTS.	DOHC	32	367	N62B48/ N62B48B	0.044	1-5-4-8-6-3-7-2
SERIE 5 (550i)	2006-2009	8V	4.8 LTS.	DOHC	32	367	N62B48/ N62B48B	0.044	1-5-4-8-6-3-7-2
SERIE 5 540iA)	2017-2018	6L	3.0 LTS.	DOHC	24	340	B58B30A	-	-
SERIE 6 (650i)	2011-2011	8V	4.8 LTS.	DOHC	32	367	N62B48B	0.044	1-5-4-8-6-3-7-2
SERIE 6 (650i)	2006-2010	8V	4.8 LTS.	DOHC	32	367	N62B48B	0.044	1-5-4-8-6-3-7-2
SERIE 6 (645Ci)	2004-2005	8V	4.4 LTS.	DOHC	32	333	N62B44A	0.06	1-5-4-8-6-3-7-2
SERIE 6 (650i)	2012-2018	8V	4.4 LTS.	DOHC	32	450	N63B44A/ N63B44B	-	-
SERIE 7 (740i)	2010-2011	6L	3.0 LTS.	DOHC	24	320	N54B30A	-	-
SERIE 7 (740i)	2012-2016	6L	3.0 LTS.	DOHC	24	320	N55B30A	-	1-5-3-6-2-4
SERIE 7 (740i)	1998-1999	8V	4.4 LTS.	DOHC	32	286	M60B40	0.02	1-5-4-8-6-3-7-2
SERIE 7 (740i)	1998-1999	8V	4.4 LTS.	DOHC	32	286	M60B40	0.02	1-5-4-8-6-3-7-2
SERIE 7 (740i)	2000-2001	8V	4.4 LTS.	DOHC	32	286	M62B44(448S1) /M62B44(448S2)	0.032	1-5-4-8-6-3-7-2
SERIE 7 (745i) , IL	2002-2005	8V	4.4 LTS.	DOHC	32	333	N62B44/ N62B44A	0.02	1-5-4-8-6-3-7-2
SERIE 7 (750i)	2009-2012	8V	4.4 LTS.	DOHC	32	367	N62B48B	0.044	1-5-4-8-6-3-7-2
SERIE 7 (750i)	2006-2008	8V	4.4 LTS.	DOHC	32	367	N62B48B	0.044	1-5-4-8-6-3-7-2
SERIE 7 (750i)	2009-2016	8V	4.4 LTS.	DOHC	32	402	N63B44A	-	1-5-4-8-6-3-7-2
SERIE 7 (750i, Li)	2009-2009	8V	4.8 LTS.	DOHC	32	367	N62B48B	0.044	1-5-4-8-6-3-7-2
SERIE 7 (750i, Li)	2006-2008	8V	4.8 LTS.	DOHC	32	367	N62B48B	0.044	1-5-4-8-6-3-7-2
SERIE 7 (750iL)	1995-1995	12V	5.4 LTS.	OHC	48	326	M73B54	0.044	1-7-5-11-3-9-6-12- 2-8-4-10
SERIE 7 (750iL)	1996-2001	12V	5.4 LTS.	OHC	48	326	M73B54	0.044	1-7-5-11-3-9-6-12- 2-8-4-10
SERIE 7 (750LiA)	2018-2018	8V	4.4 LTS.	DOHC	32	450	N63B44C	-	-
SERIE 7 (760i)	2003-2012	12V	6.0 LTS.	DOHC	48	445	N73B60A	0.02	1-7-5-11-3-9-6-12- 2-8-4-10
SERIE 7 (760i)	2004-2006	12V	6.0 LTS.	DOHC	48	445	N73B60A	0.02	1-7-5-11-3-9-6-12- 2-8-4-10
SERIE 7 (760i)	2010-2016	12V	6.0 LTS.	DOHC	48	544	N74B60A	-	1-7-5-11-3-9-6-12- 2-8-4-10
SERIE 8 (850Ci)	1995-1997	12V	5.4 LTS.	DOHC	24	326	M73B54/ M73B54 (5012A)	-	1-7-5-11-3-9-6-12- 2-8-4-10
SERIE 8 (850Ci)	1998-1999	12V	5.4 LTS.	DOHC	24	326	M73B54/ M73B54 (5012A)	-	1-7-5-11-3-9-6-12- 2-8-4-10
SERIE M (135i)	2013-2015	6L	3.0 LTS.	DOHC	24	320	N55B30A	0.044	1-5-3-6-2-4
SERIE M (235i)	2014-2016	6L	3.0 LTS.	DOHC	24	326	N55B30A	-	1-5-3-6-2-4
SERIE M (M2)	2017-2018	6L	3.0 LTS.	DOHC	24	370	N55B30A	-	-
SERIE M (M3)	1994-1995	6L	3.0 LTS.	DOHC	24	286	S50B30	0.028	1-5-3-6-2-4
SERIE M (M3)	2017-2018	6L	3.0 LTS.	DOHC	24	431	S55B30A	-	-
SERIE M (M3)	1999-2001	6L	3.2 LTS.	DOHC	24	343	S54B32	0.035	-
SERIE M (M3)	1996-1998	6L	3.2 LTS.	DOHC	24	343	S54B32	0.035	-
SERIE M (M3)	2002-2006	6L	3.2 LTS.	DOHC	24	343	S54B32	0.035	-
SERIE M (M4)	2017-2018	6L	3.0 LTS.	DOHC	24	431	S55B30A	-	-
SERIE M5	1999-2003	8V	4.9 LTS.	DOHC	40	400	S62B50	0.065	-
SERIE X1	2011-2017	6L	3.0 LTS.	DOHC	24	258	N52B30A	0.04	1-5-3-6-2-4
SERIE X1 SDRIVE20i	2012-2015	4L	2.0 LTS.	DOHC	16	184	N20B20A	-	1-3-4-2



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>BMW CONT.</b>									
-	-	Z301	-	-	-	-	-	-	-
-	-	Z301	-	-	-	-	-	-	-
-	-	Z301	-	-	ZS324	-	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z301	-	-	-	-	-	-	-
-	-	Z301	-	-	ZS324	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z364	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z301	-	-	-	-	-	-	-
-	-	Z301	-	-	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z301	-	-	-	-	-	-	-
-	-	Z301	-	-	ZS324	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	-	-	-
-	-	Z363	-	-	-	-	-	-	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS324	-	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z364	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>BMW CONT.</b>									
SERIE X1 SDRIVE20i	2016-2018	4L	2.0 LTS.	DOHC	16	192	B48A20A	-	1-3-4-2
SERIE X1 XDRIVE 25i	2010-2016	6L	2.5 LTS.	DOHC	24	218	N52B30A	0.04	1-5-3-6-2-4
SERIE X1 XDRIVE28i	2010-2017	6L	2.8 LTS.	DOHC	18	258	N52B30A	-	1-5-3-6-2-4
SERIE X3	2004-2006	6L	2.5 LTS.	DOHC	24	231	M54B25(256S5)	0.044	1-5-3-6-2-4
SERIE X3	2004-2006	6L	3.0 LTS.	DOHC	24	228	M54B30(306S3)	0.044	1-5-3-6-2-4
SERIE X3	2007-2010	6V	3.0 LTS.	DOHC	24	255	N52B30A	0.044	1-5-3-6-2-4
SERIE X3	2004-2006	6V	3.0 LTS.	DOHC	24	255	N52B30A	0.044	1-5-3-6-2-4
SERIE X3	2007-2015	6V	3.0 LTS.	DOHC	24	268	N52B30A	0.044	1-5-3-6-2-4
SERIE X3	2011-2018	6V	3.0 LTS.	DOHC	24	306	N55B30A	-	1-5-3-6-2-4
SERIE X3 SI	2008-2009	6L	2.5 LTS.	DOHC	24	268	M54B25(256S5)	0.044	1-5-3-6-2-4
SERIE X4	2015-2018	6L	3.0 LTS.	DOHC	24	306	N55B30A	-	1-5-3-6-2-4
SERIE X5	2007-2018	6L	3.0 LTS.	DOHC	30	268	N52B30A	0.044	1-5-3-6-2-4
SERIE X5	2000-2002	6L	3.0 LTS.	DOHC	30	268	N52B30A	0.044	1-5-3-6-2-4
SERIE X5	2003-2006	6L	3.0 LTS.	DOHC	30	268	N52B30A	0.044	1-5-3-6-2-4
SERIE X5	2001-2002	6L	3.0 LTS.	DOHC	24	228	M54B30(306S3)	0.06	1-5-3-6-2-4
SERIE X5	2003-2006	6L	3.0 LTS.	DOHC	24	228	M54B30(306S3)	0.06	1-5-3-6-2-4
SERIE X5	2000-2003	8V	4.4 LTS.	DOHC	32	286	M62B44	0.032	1-5-4-8-6-3-7-2
SERIE X5	2004-2006	8V	4.4 LTS.	DOHC	32	286	M62B44	0.032	1-5-4-8-6-3-7-2
SERIE X5	2007-2011	8V	4.4 LTS.	DOHC	32	355	N62B48B	0.032	1-5-4-8-6-3-7-2
SERIE X5	2004-2006	8V	4.4 LTS.	DOHC	32	320	N62B44/ N62B44A	0.06	1-5-4-8-6-3-7-2
SERIE X5	2011-2017	8V	4.4 LTS.	DOHC	32	408	N63B44A	-	-
SERIE X5	2007-2012	8V	4.8 LTS.	DOHC	32	360	N62B48A	0.04	1-5-4-8-6-3-7-2
SERIE X5	2005-2006	8V	4.8 LTS.	DOHC	32	360	N62B48A	0.04	1-5-4-8-6-3-7-2
SERIE X6	2009-2011	8V	4.4 LTS.	-	-	306	N54B30A	-	-
SERIE X6	2010-2011	8V	4.4 LTS.	-	-	555	S63B44A	-	-
SERIE X6	2010-2016	8V	4.4 LTS.	DOHC	32	555	S63B44A	-	-
SERIE X6	2010-2010	8V	4.4 LTS.	DOHC	32	407	N63B44A	-	1-5-4-8-6-3-7-2
SERIE X6	2009-2009	8V	4.4 LTS.	DOHC	32	407	N63B44A	-	1-5-4-8-6-3-7-2
SERIE X6 M	2016-2017	8V	4.4 LTS.	DOHC	32	575	S63B44B	-	-
SERIE X6 XDRIVE 35iA	2013-2018	6L	3.0 LTS.	DOHC	24	306	N55B30A	-	1-5-3-6-2-4
SERIE X6M TURBO	2016-2018	8V	4.4 LTS.	DOHC	32	575	S63B44B	-	-
SERIE Z3	1997-1999	4L	1.9 LTS.	DOHC	16	140	M44B19	0.04	1-3-4-2
SERIE Z3	1996-1996	4L	1.9 LTS.	DOHC	16	140	M44B19	0.04	1-3-4-2
SERIE Z3	2000-2000	6L	2.0 LTS.	DOHC	24	150	M52B20/ M52B(206S4)	0.065	1-5-3-6-2-4
SERIE Z3	2001-2002	6L	2.2 LTS.	DOHC	24	170	M54B22, M5422S61	0.065	1-5-3-6-2-4
SERIE Z3	1997-2000	6L	2.8 LTS.	DOHC	24	192	M52B28	0.065	1-5-3-6-2-4
SERIE Z3	2001-2002	6L	3.0 LTS.	DOHC	24	231	M54306S3	0.065	1-5-3-6-2-4
SERIE Z3	1998-2000	6L	3.2 LTS.	DOHC	24	321	S50B32	0.035	1-5-3-6-2-4
SERIE Z3	2001-2002	6L	3.2 LTS.	DOHC	24	321	S50B32	0.035	1-5-3-6-2-4
SERIE Z4	2015-2017	4L	2.0 LTS.	DOHC	16	156	N20B20A	-	1-3-4-2
SERIE Z4	2007-2009	6L	2.5 LTS.	DOHC	24	215	N52B25A	0.04	1-5-3-6-2-4
SERIE Z4	2006-2006	6L	2.5 LTS.	DOHC	24	192	M54256S5	0.065	1-5-3-6-2-4
SERIE Z4	2006-2006	6L	2.5 LTS.	DOHC	24	192	M54256S5	0.065	1-5-3-6-2-4
SERIE Z4	2003-2005	6L	2.5 LTS.	DOHC	24	192	M54256S5	0.065	1-5-3-6-2-4
SERIE Z4	2003-2003	6L	2.5 LTS.	DOHC	24	186	M54B25(256S5)	-	1-5-3-6-2-4
SERIE Z4	2004-2006	6L	2.5 LTS.	DOHC	24	189	M54B25(256S5)	-	1-5-3-6-2-4

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>BMW CONT.</b>									
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	-	-	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	-	Z363	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	-	Z235	-	-	ZS324	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z301	-	-	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	-	-	-
-	-	Z301	-	-	-	-	-	-	-
-	-	Z301	-	-	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	-	-	-
-	-	Z363	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z363	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	ZS307	ZS307BM	ZEF1182	-	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS302	ZS302BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z364	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>BMW CONT.</b>									
SERIE Z4	2010-2011	6L	2.5 LTS.	DOHC	24	204	N52B25A	-	1-5-3-6-2-4
SERIE Z4	2011-2011	6L	3.0 LTS.	DOHC	24	-	N54NB30	0.02	-
SERIE Z4	2006-2006	6L	3.0 LTS.	DOHC	24	228	M54B30(306S3)	0.032	1-5-3-6-2-4
SERIE Z4	2003-2005	6L	3.0 LTS.	DOHC	24	228	M54B30(306S3)	0.032	1-5-3-6-2-4
SERIE Z4	2007-2009	6L	3.0 LTS.	DOHC	24	261	N52B30A	0.044	1-5-3-6-2-4
SERIE Z4	2007-2009	6L	3.2 LTS.	DOHC	24	338	S54B32(326S4)	-	1-5-3-6-2-4
SERIE Z8	2001-2003	8V	4.9 LTS.	DOHC	32	400	S62B50	0.032	1-5-4-8-6-3-7-2
<b>BUICK</b>									
CENTURY	1997-1997	4L	2.2 LTS.	OHC	8	122	-	0.06	1-3-4-2
CENTURY	1993-1996	4L	2.2 LTS.	OHC	8	122	-	0.06	1-3-4-2
CENTURY	1985-1985	4L	2.5 LTS.	OHV	8	-	R	0.060	1-3-4-2
CENTURY	1982-1984	4L	2.5 LTS.	OHV	8	-	R	0.060	1-3-4-2
CENTURY	1986-1992	4L	2.5 LTS.	OHV	8	-	R	0.060	1-3-4-2
CENTURY	1990-1990	6V	2.8 LTS.	OHV	12	135	W	0.045	1-2-3-4-5-6
CENTURY	1986-1987	6V	2.8 LTS.	OHV	12	135	W	0.045	1-2-3-4-5-6
CENTURY	1988-1988	6V	2.8 LTS.	OHV	12	135	W	0.045	1-2-3-4-5-6
CENTURY	1987-1988	6V	2.8 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
CENTURY	1982-1985	6V	3.0 LTS.	-	-	-	-	0.080	1-6-5-4-3-2
CENTURY	1982-1985	6V	3.0 LTS.	-	-	-	-	0.080	1-6-5-4-3-2
CENTURY	1989-1989	6V	3.1 LTS.	OHV	12	160	T	0.06	1-2-3-4-5-6
CENTURY	1991-1996	6V	3.1 LTS.	OHV	12	160	T(91-93) M(94-96)	0.06	1-2-3-4-5-6
CENTURY	1989-1992	6V	3.3 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
CENTURY	1986-1988	6V	3.8 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
CENTURY	1986-1988	6V	3.8 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
CENTURY	1984-1984	6V	3.8 LTS.	-	-	-	3	0.080	1-6-5-4-3-2
CENTURY	1985-1985	6V	3.8 LTS.	-	-	-	3	0.080	1-6-5-4-3-2
CENTURY	1985-1985	6V	3.8 LTS.	-	-	-	3	0.080	1-6-5-4-3-2
CENTURY	1986-1988	6V	3.8 LTS.	-	-	-	3	0.080	1-6-5-4-3-2
CENTURY	1986-1988	6V	3.8 LTS.	-	-	-	3	0.080	1-6-5-4-3-2
ELECTRA	1986-1987	6V	3.8 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
ELECTRA	1986-1987	6V	3.8 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
ELECTRA	1988-1989	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
ELECTRA	1990-1990	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
ELECTRA	1988-1990	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
ELECTRA	1985-1985	6V	3.8 LTS.	-	-	-	-	0.080	1-6-5-4-3-2
ENCLAVE LLT	2010-2016	6V	3.6 LTS.	DOHC	24	288	D	0.044	1-2-3-4-5-6
ESTATE WAGON	1988-1990	8V	5.0 LTS.	-	-	-	-	0.060	-
LACROSSE	2016-2016	6V	3.6 LTS.	DOHC	24	280	V	0.044	1-2-3-4-5-6
LACROSSE	2010-2015	6V	3.6 LTS.	DOHC	24	280	V	0.044	1-2-3-4-5-6
LESABRE	1995-1995	6V	3.8 LTS.	-	-	-	-	0.06	1-6-5-4-3-2
LESABRE	1996-1999	6V	3.8 LTS.	-	-	-	-	0.06	1-6-5-4-3-2
LESABRE	2000-2000	6V	3.8 LTS.	-	-	-	-	0.06	1-6-5-4-3-2
LESABRE	1986-1988	6V	3.8 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
LESABRE	1988-1995	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
PARK AVENUE	1993-1995	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
PARK AVENUE	1996-1996	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
PARK AVENUE	1991-1992	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>BMW CONT.</b>									
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS324	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS324	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS014	ZS014BM	NO APLICA	NO APLICA	-
<b>BUICK</b>									
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE1254aG4	854G4	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1254aG4	854G4	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	ZS252	ZS252BM	-	-	-
Z174	-	-	Z403	-	ZS355	ZS355BM	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE1237aG6	537G6VB	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1210G6	510G6	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1237aG6	537G6VB	-
-	-	-	-	-	ZS355	ZS355BM	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS671	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	-	809G6	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	-	809G6	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1208aG6	808G6	-
-	-	Z209	-	-	-	ZS671	-	-	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1289aG6	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS671	-	-	-
Z174	-	-	Z403	-	ZS355	ZS355BM	-	-	-
Z174	-	-	Z403	-	-	ZS671	-	-	-
Z174	-	-	Z403	-	ZS355	ZS355BM	-	-	-
-	-	Z209	-	-	-	ZS671	-	-	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1289aG6	-	-
-	-	Z209	-	-	-	ZS671	-	-	-
-	-	Z209	-	-	-	ZS671	BE1224aG6	-	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1279aG6	-	-
Z174	-	-	Z403	-	-	-	-	-	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1211G6	511G6	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1216aG6	816G6	-
-	-	Z209	Z409	-	ZS355	ZS355BM	BE1216aG6	816G6	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1289aG6	-	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1289aG6	-	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1208aG6	808G6	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1216aG6	816G6	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1279aG6	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>BUICK</b>									
REGAL	1995-1995	6V	3.8 LTS.	OHV	12	170	L(94-95) K(96)	0.06	1-6-5-4-3-2
REGAL	1996-1996	6V	3.8 LTS.	OHV	12	170	L(94-95) K(96)	0.06	1-6-5-4-3-2
REGAL	1997-1998	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
REGAL	1999-1999	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
REGAL	2000-2000	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
REGAL GRAND SPORT	1994-1994	6V	3.1 LTS.	-	-	-	-	0.06	1-6-5-4-3-2
REGAL GRAND SPORT	1996-1996	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
REGAL GS	2014-2017	4L	2.0 LTS.	DOHC	16	259	LTG	0.032	1-3-4-2
REGAL LIMITED	1996-1996	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
REGAL LIMITED,GS,LS	1997-1999	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
REGAL LIMITED,GS,LS	2000-2000	6V	3.8 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
RENDEZVOUS	2006-2007	6V	3.5 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
RENDEZVOUS,CX,CXL	2005-2005	6V	3.5 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
RENDEZVOUS,CX,CXL	2006-2007	6V	3.5 LTS.	-	-	-	-	0.060	1-6-5-4-3-2
ROADMASTER	1992-1993	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
ROADMASTER	1994-1995	8V	5.7 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
ROADMASTER	1996-1996	8V	5.7 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
SKYHAWK	1985-1986	4L	1.8 LTS.	-	-	-	-	0.035	1-3-4-2
SKYHAWK	1982-1984	4L	1.8 LTS.	-	-	-	-	0.035	1-3-4-2
SKYHAWK	1987-1989	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
SKYHAWK	1985-1986	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
SKYHAWK	1983-1984	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
SKYLARK	1988-1994	4L	2.3 LTS.	-	-	-	-	0.035	1-3-4-2
SKYLARK	1995-1995	4L	2.3 LTS.	-	-	-	-	0.06	1-3-4-2
SKYLARK	1996-1998	4L	2.4 LTS.	-	-	-	-	0.06	1-3-4-2
SKYLARK	1981-1983	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
SKYLARK	1985-1986	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
SKYLARK	1984-1984	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
SKYLARK	1987-1991	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
SKYLARK	1986-1988	6V	3.0 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
SKYLARK	1996-1998	6V	3.1 LTS.	-	-	-	-	0.06	1-6-5-4-3-2
SKYLARK	1989-1993	6V	3.3 LTS.	-	-	-	-	0.06	1-6-5-4-3-2
SOMERSET REGAL	1986-1987	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
SOMERSET REGAL	1985-1985	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
SOMERSET REGAL	1986-1987	6V	3.0 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
SOMERSET REGAL	1985-1985	6V	3.0 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
VERANO	2013-2017	4L	2.0 LTS.	DOHC	16	250	LHU (V)	0.035	1-3-4-2
VERANO	2014-2017	4L	2.4 LTS.	DOHC	16	180	LEA (K)	0.035	1-3-4-2
<b>CADILLAC</b>									
ALLANTE	1993-1993	8V	4.6 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
ATS	2007-2016	4L	2.0 LTS.	DOHC	16	272	-	0.035	1-3-4-2
ATS	2013-2013	4L	2.0 LTS.	DOHC	16	272	SIDI	0.044	1-3-4-2
ATS	2014-2017	4L	2.5 LTS.	DOHC	16	-	-	0.035	1-3-4-2
ATS	2013-2015	6V	3.6 LTS.	DOHC	24	272	SIDI	0.044	-
BROUGHAM	1993-1993	8V	5.7 LTS.	-	-	-	-	0.034	1-8-4-3-6-5-7-2
BROUGHAM	1990-1992	8V	5.7 LTS.	-	-	-	-	0.034	1-8-4-3-6-5-7-2

# Aplicaciones



BUJIAS			BOBINAS			CABLES				
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES	
	PLATINO	DOBLE PLATINO								
<b>BUICK</b>										
Z174	-	-	Z403	-	ZS355	ZS355BM	BE1211G6	511G6	-	
Z174	-	-	Z403	-	ZS355	ZS355BM	BE1214aG6	814G6	-	
-	-	Z209	-	-	ZS355	ZS355BM	BE1214aG6	814G6	-	
-	-	Z209	-	-	ZS355	ZS355BM	BE1222aG6	822G6	-	
-	-	Z209	Z409	-	ZS355	ZS355BM	BE1222aG6	822G6	-	
-	-	-	-	-	ZS355	ZS355BM	BE1217cG6	-	-	
-	-	Z209	-	-	ZS355	ZS355BM	BE1214aG6	814G6	-	
-	-	Z97	-	-	-	-	-	-	-	
-	-	Z209	-	-	ZS355	ZS355BM	BE1211G6	511G6	-	
-	-	Z209	-	-	ZS355	ZS355BM	BE1211G6	511G6	-	
-	-	Z209	Z409	-	ZS355	ZS355BM	BE1211G6	511G6	-	
-	-	Z209	Z409	-	-	ZSE629	BE1221cG6	321G6	-	
-	-	Z209	Z409	-	-	-	BE1221cG6	321G6	-	
-	-	Z209	Z409	-	-	ZSE629	BE1221cG6	321G6	-	
Z174	-	-	Z403	-	-	ZS680	-	-	-	
-	-	Z209	-	-	-	ZS680	-	-	-	
-	-	Z209	-	-	-	ZSE618	-	-	-	
-	-	-	-	-	-	ZS680	-	-	-	
-	-	-	-	-	ZS252	ZS252BM	-	-	-	
-	-	-	-	-	ZS355	ZS355BM	-	806G4	-	
-	-	-	-	-	-	ZS680	-	-	-	
-	-	-	-	-	ZS252	ZS252BM	-	-	-	
Z73	-	-	Z400	-	-	ZS669	-	-	-	
-	-	Z209	-	-	-	ZS669	-	-	-	
-	-	Z209	-	-	-	ZS669	-	-	-	
Z174	-	-	Z403	-	ZS252	ZS252BM	-	814G4	-	
Z174	-	-	Z403	-	-	ZS680	-	-	-	
Z174	-	-	Z403	-	ZS252	ZS252BM	-	-	-	
Z174	-	-	Z403	-	ZS355	ZS355BM	-	-	-	
-	-	Z209	-	-	-	ZS671	-	-	-	
-	-	Z209	-	-	ZS355	ZS355BM	BE1217cG6	-	-	
-	-	Z209	-	-	ZS355	ZS355BM	BE1208aG6	808G6	-	
Z174	-	-	Z403	-	-	-	-	-	-	
Z174	-	-	Z403	-	-	ZS680	-	-	-	
-	-	Z209	-	-	-	-	-	-	-	
-	-	Z209	-	-	-	ZS671	-	-	-	
-	-	Z97	-	-	-	-	-	-	-	
-	-	Z97	-	-	-	-	-	-	-	
<b>CADILLAC</b>										
-	-	Z209	-	-	ZS355	ZS355BM	-	810G8	-	
-	-	Z342	-	-	-	-	-	-	-	
-	-	Z97	-	-	-	-	-	-	-	
-	-	Z342	-	-	-	-	-	-	-	
-	-	Z342	-	-	-	ZSE604	NO APLICA	NO APLICA	-	
Z174	-	-	Z403	-	-	-	-	-	-	
Z174	-	-	Z403	-	-	ZS680	-	-	-	



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CADILLAC CONT.</b>									
CATERA	1999-2001	6V	3.0 LTS.	DOHC	24	200	R	0.04	1-6-5-4-3-2
CATERA	1999-2001	6V	3.0 LTS.	DOHC	24	200	R	0.04	1-6-5-4-3-2
CATERA	1997-1998	6V	3.0 LTS.	DOHC	24	200	R	0.04	1-6-5-4-3-2
CIMARRON	1985-1986	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
CIMARRON	1983-1984	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
CIMARRON	1987-1988	6V	2.8 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
CIMARRON	1985-1986	6V	2.8 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
CONCOURS	1995-1999	8V	4.6 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
CTS	2010-2012	6V	3.0 LTS.	DOHC	24	-	LY7,D	0.045	1-6-5-4-3-2
CTS	2003-2004	6V	3.2 LTS.	DOHC	24	220	N	0.05	1-6-5-4-3-2
CTS	2003-2004	6V	3.2 LTS.	DOHC	24	220	N	0.05	1-6-5-4-3-2
CTS	2014-2014	6V	3.6 LTS.	DOHC	24	321	7	0.032	1-6-5-4-3-2
CTS	2016-2016	6V	3.6 LTS.	DOHC	24	321	-	0.032	1-6-5-4-3-2
CTS	2015-2015	6V	3.6 LTS.	DOHC	24	321	-	0.032	1-6-5-4-3-2
CTS	2008-2013	6V	3.6 LTS.	DOHC	24	255	7	0.044	1-6-5-4-3-2
CTS	2004-2007	6V	3.6 LTS.	DOHC	24	255	7	0.044	1-6-5-4-3-2
CTS	2012-2014	8V	6.2 LTS.	OHV	16	564	P	0.04	-
DEVILLE	1981-1982	6V	4.1 LTS.	-	-	-	-	0.08	1-6-5-4-3-2
DEVILLE	1983-1984	8V	4.1 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
DEVILLE	1985-1987	8V	4.1 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
DEVILLE	1988-1990	8V	4.5 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
DEVILLE	1997-1999	8V	4.6 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
DEVILLE	2000-2000	8V	4.6 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
DEVILLE	2000-2001	8V	4.6 LTS.	DOHC	24	275	Y	0.05	1-8-4-3-6-5-7-2
DEVILLE	1996-1999	8V	4.6 LTS.	DOHC	24	275	Y	0.05	1-8-4-3-6-5-7-2
DEVILLE	2002-2005	8V	4.6 LTS.	DOHC	24	275	Y/9	0.05	1-8-4-3-6-5-7-2
DEVILLE	1995-1995	8V	4.9 LTS.	SOHC	16	-	B	0.06	1-8-4-3-6-5-7-2
DEVILLE	1991-1995	8V	4.9 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
DEVILLE	1982-1984	8V	6.0 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
DEVILLE	1981-1981	8V	6.0 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
EL DORADO	1986-1986	8V	4.1 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
EL DORADO	1982-1987	8V	4.1 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
EL DORADO	1993-1994	8V	4.6 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
EL DORADO	1995-1997	8V	4.6 LTS.	DOHC	32	300	Y	0.05	1-8-4-3-6-5-7-2
EL DORADO	1981-1981	8V	6.0 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
ESCALADE	2002-2005	8V	5.3 LTS.	OHV	16	285-295	T	0.04	1-8-4-3-6-5-7-2
ESCALADE	2002-2005	8V	5.3 LTS.	OHV	16	285-295	T	0.04	1-8-4-3-6-5-7-2
ESCALADE	2003-2005	8V	5.3 LTS.	OHV	16	285-295	T	0.04	1-8-4-3-6-5-7-2
ESCALADE	2002-2005	8V	5.3 LTS.	OHV	16	285-295	T	0.04	1-8-4-3-6-5-7-2
ESCALADE	2002-2005	8V	5.3 LTS.	OHV	16	285-295	T	0.04	1-8-4-3-6-5-7-2
ESCALADE	1999-1999	8V	5.7 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
ESCALADE	2000-2000	8V	5.7 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
ESCALADE	2002-2006	8V	6.0 LTS.	OHV	16	345	N	0.04	1-8-4-3-6-5-7-2
ESCALADE	2002-2006	8V	6.0 LTS.	OHV	16	345	N	0.04	1-8-4-3-6-5-7-2
ESCALADE	2002-2006	8V	6.0 LTS.	OHV	16	345	N	0.04	1-8-4-3-6-5-7-2
ESCALADE	2002-2006	8V	6.0 LTS.	OHV	16	345	N	0.04	1-8-4-3-6-5-7-2
ESCALADE	2015-2015	8V	6.2 LTS.	-	-	420	-	0.04	1-8-4-3-6-5-7-2
ESCALADE	2015-2015	8V	6.2 LTS.	-	-	420	-	0.04	1-8-4-3-6-5-7-2



# Aplicaciones



BUJIAS				BOBINAS			CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>CADILLAC CONT.</b>									
Z74	-	-	Z400	UPT2	ZSE152	ZSE608	NO APLICA	NO APLICA	-
Z74	-	-	Z400	UPT2	ZSE153	-	NO APLICA	NO APLICA	-
Z74	-	-	Z408	UPT2	-	-	-	-	-
-	-	-	-	-	-	ZS680	-	-	-
-	-	-	-	-	ZS252	ZS252BM	-	-	-
-	-	-	-	-	ZS355	ZS355BM	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZSE604	NO APLICA	NO APLICA	-
Z74	-	-	Z408	UPT2	ZSE152	ZSE608	NO APLICA	NO APLICA	-
Z74	-	-	Z408	UPT2	ZSE153	-	NO APLICA	NO APLICA	-
-	-	Z356	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	Z356	-	-	-	-	-	-	-
-	-	Z356	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE609	NO APLICA	NO APLICA	-
-	Z296	Z298	-	-	-	ZSE648	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZS673	-	-	-
-	-	Z209	-	-	-	ZS673	BE1203aG8	803G8	-
-	-	Z209	-	-	ZS355	ZS355BM	-	-	-
-	-	Z209	Z409	-	-	-	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS355	ZS355BM	BE1217aG8	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1203aG8	803G8	-
-	-	Z209	-	-	-	-	BE1203aG8	803G8	-
Z76	-	-	Z410	-	-	-	-	-	-
Z76	-	-	Z410	-	-	ZS673	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZS673	-	-	-
-	-	Z209	-	-	ZS355	ZS355BM	-	810G8	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS355	ZS355BM	BE1217aG8	-	-
Z76	-	-	Z410	-	-	ZS673	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE610	BE1202aC8	802C8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE610	BE1215cG8	315G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE610	BE1261cG8	-	-
-	-	Z148	Z409	UPT9 (UXK79)	ZSE177	ZSE627	BE1202aC8	802C8	-
-	-	Z148	Z409	UPT9 (UXK79)	ZSE177	ZSE627	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE618	BE800V8G8	320G8	-
-	-	Z209	Z409	-	-	ZSE618	BE800V8G8	320G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE610	BE1202aC8	802C8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE610	BE1215cG8	315G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE627	BE1209cG8	309G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE627	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE612	-	-	-
-	-	Z209	-	-	ZSE159	ZSE648	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CADILLAC CONT.</b>									
ESCALADE	2007-2014	8V	6.2 LTS.	OHV	16	403	8	0.04	1-8-4-3-6-5-7-2
ESCALADE	2007-2014	8V	6.2 LTS.	OHV	16	403	8	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2003-2006	8V	6.0 LTS.	OHV	16	345	N	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2003-2006	8V	6.0 LTS.	OHV	16	345	N	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2003-2006	8V	6.0 LTS.	OHV	16	345	N	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2004-2004	8V	6.0 LTS.	OHV	16	345	N	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2003-2006	8V	6.0 LTS.	OHV	16	345	N	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2003-2006	8V	6.0 LTS.	OHV	16	345	N	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2011-2013	8V	6.2 LTS.	OHV	16	403	2	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2009-2010	8V	6.2 LTS.	OHV	16	403	2	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2011-2013	8V	6.2 LTS.	OHV	16	403	2	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2009-2010	8V	6.2 LTS.	OHV	16	403	2	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2007-2008	8V	6.2 LTS.	OHV	16	403	8	0.04	1-8-4-3-6-5-7-2
ESCALADE ESV	2007-2008	8V	6.2 LTS.	OHV	16	403	8	0.04	1-8-4-3-6-5-7-2
FLEETWOOD	1983-1987	8V	4.1 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
FLEETWOOD	1988-1990	8V	4.5 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
FLEETWOOD	1998-1998	8V	4.6 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
FLEETWOOD	1991-1993	8V	4.9 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
FLEETWOOD	1997-1997	8V	5.7 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
FLEETWOOD	1994-1995	8V	5.7 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
FLEETWOOD	1996-1996	8V	5.7 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
FLEETWOOD	1981-1984	8V	6.0 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
SEVILLE	1986-1987	8V	4.1 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
SEVILLE	1982-1985	8V	4.1 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
SEVILLE	1993-1995	8V	4.6 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
SEVILLE	2000-2004	8V	4.6 LTS.	DOHC	32	300	Y	0.05	1-8-4-3-6-5-7-2
SEVILLE	1995-1999	8V	4.6 LTS.	DOHC	32	300	Y	0.05	1-8-4-3-6-5-7-2
SEVILLE	1981-1981	8V	6.0 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
SRX	2010-2011	6V	3.0 LTS.	DOHC	24	265	LF1	0.043	-
SRX	2012-2013	6V	3.6 LTS.	DOHC	24	260	3	0.044	-
SRX	2014-2016	6V	3.6 LTS.	DOHC	24	308	3	0.044	-
SRX	2004-2006	6V	3.6 LTS.	DOHC	24	260	7	0.044	1-6-5-4-3-2
SRX	2004-2005	8V	4.6 LTS.	DOHC	32	320	A	0.04	1-8-4-3-6-5-7-2
SRX	2006-2006	8V	4.6 LTS.	DOHC	32	320	A	0.04	1-8-4-3-6-5-7-2
SRX LF1	2010-2010	6V	3.0 LTS.	DOHC	-	-	Y	0.044	1-6-5-4-3-2
STS	2009-2010	6V	3.6 LTS.	DOHC	24	302	V	0.044	-
STS	2006-2008	6V	3.6 LTS.	DOHC	24	255-302	7	0.044	-
STS	2005-2012	8V	4.6 LTS.	DOHC	32	320	LH2,A	0.05	-
XLR	2004-2006	8V	4.6 LTS.	DOHC	32	320	A	0.04	1-8-4-3-6-5-7-2
<b>CHEVROLET</b>									
400SS	1991-1994	8V	5.7 LTS.	OHC	-	185	R	0.045	1-8-4-3-6-5-7-2
400SS	1995-1998	8V	5.7 LTS.	OHC	-	200	R	0.06	1-8-4-3-6-5-7-2
400SS	1999-2002	8V	5.7 LTS.	OHC	-	255	R	0.06	1-8-4-3-6-5-7-2
50 SERIES	1990-1990	8V	6.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
50 SERIES	1990-1990	8V	7.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
60 SERIES	1994-1994	8V	6.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
60 SERIES	1992-1993	8V	6.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
60 SERIES	1992-1994	8V	7.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>CADILLAC CONT.</b>									
-	-	Z209	-	-	-	ZSE612	-	-	-
-	-	Z209	-	-	ZSE159	ZSE648	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE610	BE1202aC8	802C8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE610	BE1215cG8	315G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE610	BE1261cG8	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE627	BE1202aC8	802C8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE627	BE1209cG8	309G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE627	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE612	-	-	-
-	-	Z209	-	-	-	ZSE612	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	-	-	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE612	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZS673	-	-	-
-	-	Z209	-	-	-	ZS673	BE1203aG8	803G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1203aG8	803G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZS680	-	-	-
-	-	Z209	-	-	-	ZSE618	-	-	-
Z76	-	-	Z410	-	-	ZS673	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZS673	-	-	-
-	-	Z209	-	-	ZS355	ZS355BM	-	810G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS355	ZS355BM	-	-	-
Z76	-	-	Z410	-	-	ZS673	-	-	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE609	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	-	-	-
<b>CHEVROLET</b>									
Z174	-	-	Z403	-	-	-	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	1109U8	-
Z174	-	-	Z403	-	-	-	BE1266cG8	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	1109U8	-
Z174	-	-	Z403	-	-	-	BE1266cG8	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHEVROLET CONT.</b>									
60 y 70 SERIES	1988-1990	8V	6.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
60 y 70 SERIES	1988-1989	8V	7.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
60 y 70 SERIES	1990-1990	8V	7.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
ASTRO	1985-1986	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
ASTRO	1985-1986	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
ASTRO	1992-1995	6V	4.3 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
AVALANCHE	2002-2004	8V	5.3 LTS.	OHV	16	285	T	0.04	1-8-4-3-6-5-7-2
AVALANCHE	2002-2004	8V	5.3 LTS.	OHV	16	285	T	0.04	1-8-4-3-6-5-7-2
AVALANCHE	2002-2007	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
AVALANCHE L59	2005-2006	8V	5.3 LTS.	OHV	16	295	Z	0.04	1-8-4-3-6-5-7-2
AVALANCHE L59	2005-2006	8V	5.3 LTS.	OHV	16	295	Z	0.04	1-8-4-3-6-5-7-2
AVALANCHE LC9	2008-2009	8V	5.3 LTS.	OHV	16	310	3	0.04	1-8-4-3-6-5-7-2
AVALANCHE LC9	2010-2012	8V	5.3 LTS.	OHV	16	320	3	0.04	1-8-4-3-6-5-7-2
AVALANCHE LMG	2010-2013	8V	5.3 LTS.	OHV	16	320	-	0.04	1-8-4-3-6-5-7-2
AVALANCHE LY5	2007-2007	8V	5.3 LTS.	OHV	16	320	J	0.04	1-8-4-3-6-5-7-2
AVEO LT	2007-2008	4L	1.6 LTS.	DOHC	16	103	6	0.044	1-3-4-2
AVEO LXV	2011-2011	4L	1.6 LTS.	DOHC	16	107	G	0.044	1-3-4-2
AVEO LXV	2009-2016	4L	1.6 LTS.	DOHC	16	107	LXV,E	0.044	1-3-4-2
AVEO LXV	2012-2014	4L	1.6 LTS.	DOHC	16	107	LXV,E	0.044	1-3-4-2
BERETTA	1987-1989	4L	2.0 LTS.	-	-	90	1	0.035	1-3-4-2
BERETTA, GT	1993-1996	4L	2.2 LTS.	OHV	8	121	-	0.06	1-3-4-2
BLAZER	1985-1986	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
BLAZER	1985-1986	6V	2.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
BLAZER	1995-1995	8V	4.3 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
BLAZER	1995-1995	8V	4.3 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
BLAZER	1996-1997	8V	4.3 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
BLAZER	1998-1998	8V	4.3 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
BLAZER	1987-1987	8V	5.0 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
BLAZER	1988-1994	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
BLAZER	1995-1995	6V	4.3 LTS.	OHV	12	190	W	0.045	1-2-3-4-5-6
BLAZER	1995-1995	6V	4.3 LTS.	OHV	12	190	W	0.045	1-2-3-4-5-6
BLAZER	1999-2002	6V	4.3 LTS.	OHV	12	190	W	0.06	1-2-3-4-5-6
BLAZER	1996-1997	6V	4.3 LTS.	OHV	12	190	W	0.06	1-2-3-4-5-6
BLAZER	1998-1998	6V	4.3 LTS.	OHV	12	190	W	0.06	1-2-3-4-5-6
BLAZER NEVADA	1995-1995	6V	3.1 LTS.	OHV	12	119	-	0.045	1-2-3-4-5-6
BLAZER NEVADA	1991-1994	6V	3.1 LTS.	OHV	12	119	-	0.045	1-2-3-4-5-6
C10/1500 SERIES	1996-1997	8V	4.3 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
C-15 PICK UP (C-1500)	1990-1995	6L	4.1 LTS.	OHV	12	-	-	0.044	1-6-5-4-3-2
C-15 PICK UP (C-1500)	1996-1998	6L	4.1 LTS.	OHV	12	-	-	0.044	1-6-5-4-3-2
C-15 PICK UP (C-1500)	2002-2006	6V	4.3 LTS.	OHV	12	200	W	0.06	1-6-5-4-3-2
C-15 PICK UP (C-1500)	2007-2008	6V	4.3 LTS.	OHV	12	200	W	0.06	1-6-5-4-3-2
C-15 PICK UP (C-1500)	1999-2001	6V	4.3 LTS.	OHV	12	200	W	0.06	1-6-5-4-3-2
C-1500 PICK UP	1999-2002	6V	4.1 LTS.	OHV	12	200	-	0.045	1-6-5-4-3-2
C-1500 PICK UP	1995-1995	6V	4.1 LTS.	OHV	12	200	-	0.045	1-6-5-4-3-2
C-1500 PICK UP	1996-1998	6V	4.1 LTS.	OHV	12	200	-	0.045	1-6-5-4-3-2
C-20 PICK UP	2003-2004	8V	5.3 LTS.	OHV	16	-	T	0.04	1-8-4-3-6-5-7-2
C-20 PICK UP (SILVERADO 2500)	2010-2010	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>CHEVROLET CONT.</b>									
Z174	-	-	Z403	-	-	-	-	1109U8	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1266cG8	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1253aG6	853G6	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	BE1261cG8	-	-
-	-	Z209	-	-	-	-	BE1212cG8	312G8	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	BE1261cG8	-	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
Z16	-	-	Z400	UPT2	-	ZSE125BM	BE1260aG4	860G4	-
Z16	-	-	Z400	UPT2	-	-	BE1260aG4	860G4	-
Z16	-	-	Z400	UPT2	-	-	BE1260aG4	860G4	-
Z16	-	-	Z400	UPT2	-	ZSE125BM	BE1260aG4	860G4	-
-	-	-	-	-	ZS355	ZS355BM	-	806G4	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1254aG4	854G4	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1270cG6	370G6	-
Z174	-	-	Z403	-	-	ZS680	BE1270cG6	370G6	-
Z174	-	-	Z403	-	-	ZSE618	-	-	-
Z174	-	-	Z403	-	-	ZSE618	BE1271cG6	-	-
Z174	-	-	Z403	-	-	ZS680	BE1206aG8	506G8VB	-
Z174	-	-	Z403	-	-	ZS680	BE1206aG8	506G8VB	-
Z174	-	-	Z403	-	-	-	BE1270cG6	370G6	-
Z174	-	-	Z403	-	-	ZS680	BE1270cG6	370G6	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	BE1271cG6	-	-
Z174	-	-	Z403	-	-	ZSE618	-	-	-
Z174	-	-	Z403	-	-	ZSE618	BE1271cG6	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZSE618	BE1270cG6	370G6	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZSE618	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE1277cG6	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZSE618	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1209cG8	309G8	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHEVROLET CONT.</b>									
C-20 PICK UP (SILVERADO 2500)	2010-2010	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
C-20 PICK UP (SILVERADO 2500)	2003-2006	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
C-20 PICK UP (SILVERADO 2500)	2003-2006	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
C-20 PICK UP (SILVERADO 2500)	2007-2009	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
C-20 PICK UP (SILVERADO 2500)	2007-2009	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
C-20 PICK UP (SILVERADO 2500)	2007-2009	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
C-20 PICK UP (SILVERADO 2500)	2008-2009	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
C-20 PICK UP (SILVERADO 2500)	2007-2007	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
C-20 PICK UP (SILVERADO 2500)	2003-2006	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
C-20 PICK UP (SILVERADO 2500)	2003-2006	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
C20/2500 SERIES	1996-1996	6V	4.3 LTS.	-	-	-	-	0.035	-
C20/2500 SERIES	1985-1985	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
C20/2500 SERIES	1994-1995	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
C-2500 PICK UP	1988-1995	8V	5.7 LTS.	OHV	16	185	K	0.035	1-8-4-3-6-5-7-2
C-2500 PICK UP	2001-2002	8V	5.7 LTS.	OHC	16	169	R	0.06	-
C-2500 PICK UP	1996-1999	8V	5.7 LTS.	OHC	16	169	R	0.06	-
C-2500 PICK UP	2000-2000	8V	5.7 LTS.	OHC	16	169	R	0.06	-
C30/3500 SERIES	1994-1995	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
C-35 ESTACAS CUSTOM / CHEYENNE	1986-1991	6L	4.8 LTS.	OHV	12	145	-	0.035	1-6-5-4-3-2
C-3500 HD	2001-2001	8V	7.4 LTS.	OHV	16	350	J	0.06	1-8-4-3-6-5-7-2
C-3500 HD	1996-2000	8V	7.4 LTS.	OHV	16	350	J	0.06	1-8-4-3-6-5-7-2
C-3500 HD	2003-2004	8V	8.1 LTS.	OHV	16	185	G	0.06	1-8-4-3-6-5-7-2
C-3500 HD	2001-2002	8V	8.1 LTS.	OHV	16	185	G	0.06	1-8-4-3-6-5-7-2
C-3500 PICK UP	1987-1987	8V	5.7 LTS.	OHV	16	185	K	0.035	1-8-4-3-6-5-7-2
C-3500 PICK UP	1988-1995	8V	5.7 LTS.	OHV	16	185	K	0.035	1-8-4-3-6-5-7-2
C-36 (SILVERADO 3500)	2001-2004	8V	5.7 LTS.	OHV	16	255	-	0.06	1-8-4-3-6-5-7-2
CABALLERO	1987-1987	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
CAMARO	1985-1986	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
CAMARO	1984-1984	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
CAMARO	1982-1983	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
CAMARO	1995-1995	6V	3.4 LTS.	OHV	18	160	S	0.045	1-6-5-4-3-2
CAMARO	2010-2013	6V	3.6 LTS.	DOHC	24	304	LLT,V	0.044	-
CAMARO	1982-1984	8V	5.0 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
CAMARO	1995-1995	8V	5.7 LTS.	OHV	16	275	P	0.05	1-8-4-3-6-5-7-2
CAMARO	1996-1997	8V	5.7 LTS.	OHV	16	310	P	0.05	1-8-4-3-6-5-7-2
CAMARO	1998-2002	8V	5.7 LTS.	OHV	16	310	P	0.05	1-8-4-3-6-5-7-2
CAMARO	1993-1995	8V	5.7 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
CAMARO	2010-2012	8V	6.2 LTS.	DOHC	32	426	L99,J	0.04	-
CAMARO	2010-2012	8V	6.2 LTS.	DOHC	32	426	L99,J	0.04	-
CAMARO	2013-2014	8V	6.2 LTS.	OHV	-	426	J,P,W	0.04	-
CAMARO	2013-2014	8V	6.2 LTS.	OHV	-	426	J,P,W	0.04	-

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>CHEVROLET CONT.</b>									
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE610	BE1209cG8	309G8	-
-	-	Z209	-	-	-	ZSE610	BE1261cG8	-	-
-	-	Z209	-	-	-	ZSE612	BE1209cG8	309G8	-
-	-	Z209	-	-	-	ZSE612	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1209cG8	309G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1261cG8	-	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1209cG8	309G8	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1215cG8	315G8	-
Z174	-	-	Z403	-	-	-	BE1270cG6	370G6	-
Z174	-	-	Z403	-	-	ZS673	-	526G8	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1206aG8	506G8VB	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE800V8G8	320G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	BE1206aG8	506G8VB	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	BE800V8G8	320G8	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE1205cG8	305G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	BE1205cG8	305G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE628	-	816G8	-
Z174	-	-	Z403	-	-	-	BE800V8G8	320G8	-
Z174	-	-	Z403	-	-	ZS680	BE800V8G8	320G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	ZS252	ZS252BM	-	-	-
Z174	-	-	Z403	-	ZS252	ZS252BM	-	814G4	-
Z174	-	-	Z403	-	ZS355	ZS355BM	BE1291aG6	891G6	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	ZS673	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS680	BE1211aG8	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	BE1276aG8	876G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE628	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZS680	BE1276aG8	876G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE612	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	ZSE159	ZSE648	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE612	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	ZSE159	ZSE648	BE1215cG8	315G8	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHEVROLET CONT.</b>									
CAMARO Z28	1998-2002	8V	5.7 LTS.	OHV	16	275	G	0.05	1-8-4-3-6-5-7-2
CAMARO Z28	1996-1997	8V	5.7 LTS.	OHV	16	275	P	0.05	1-8-4-3-6-5-7-2
CAPRICE	1985-1990	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
CAPRICE	1992-1993	6V	4.3 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
CAPRICE	1996-1996	8V	4.3 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
CAPRICE	1991-1993	8V	5.0 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
CAPRICE	1976-1982	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CAPRICE	1996-1996	8V	5.7 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
CAPRICE	1991-1993	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
CAPTIVA LE5	2008-2011	4L	2.4 LTS.	DOHC	16	169	P	0.044	1-3-4-2
CAPTIVA LE5	2008-2010	6V	3.6 LTS.	DOHC	24	257	7	0.044	-
CAPTIVA SPORT	2012-2016	4L	2.4 LTS.	DOHC	16	182	K	0.035	1-3-4-2
CAPTIVA SPORT	2013-2013	6V	3.0 LTS.	DOHC	24	264	LFW	0.035	-
CAPTIVA SPORT	2012-2012	6V	3.0 LTS.	DOHC	24	264	LFW	0.035	-
CAVALIER	1985-1986	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
CAVALIER	1983-1984	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
CAVALIER	1987-1989	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
CAVALIER	2002-2002	4L	2.2 LTS.	OHV	8	115	4	0.04	1-3-4-2
CAVALIER	1999-2001	4L	2.2 LTS.	OHV	8	115	4	0.04	1-3-4-2
CAVALIER	1998-1998	4L	2.2 LTS.	OHV	8	120	4	0.04	1-3-4-2
CAVALIER	2003-2004	4L	2.2 LTS.	DOHC	16	140	F,6	0.044	1-3-4-2
CAVALIER	1995-1997	4L	2.2 LTS.	OHV	8	120	4	0.06	1-3-4-2
CAVALIER	1995-1995	4L	2.3 LTS.	DOHC	16	145	D	0.06	1-3-4-2
CAVALIER	1996-2001	4L	2.4 LTS.	DOHC	16	150	T	0.05	1-3-4-2
CAVALIER	1990-1994	6V	2.8 LTS.	OHV	18	116	W	0.05	1-2-3-4-5-6
CAVALIER	1987-1988	6V	2.8 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
CAVALIER	1990-1994	6V	3.1 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
CELEBRITY	1985-1986	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
CELEBRITY	1982-1983	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
CELEBRITY	1987-1990	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
CELEBRITY	1985-1986	4L	2.8 LTS.	-	-	-	-	0.060	1-3-4-2
CELEBRITY	1985-1986	6V	2.8 LTS.	-	-	-	-	0.035	1-2-3-4-5-6
CELEBRITY	1983-1984	6V	2.8 LTS.	-	-	-	-	0.035	1-2-3-4-5-6
CELEBRITY	1987-1989	6V	2.8 LTS.	OHV	12	-	W	0.045	1-2-3-4-5-6
CELEBRITY	1987-1989	6V	2.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
CELEBRITY	1990-1990	6V	3.1 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
CENTURY	1984-1986	6V	2.8 LTS.	-	-	-	-	0.035	1-2-3-4-5-6
CENTURY	1987-1988	6V	2.8 LTS.	-	-	-	-	0.035	1-2-3-4-5-6
CHEVELLE	1976-1981	6L	4.1 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
CHEVELLE	1975-1975	6L	4.1 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
CHEVELLE	1975-1981	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CHEVETTE	1983-1984	4L	1.6 LTS.	-	-	-	-	0.035	1-3-4-2
CHEVY NOVA	1975-1978	6L	4.1 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
CHEVY NOVA	1976-1978	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CHEYENNE	1986-1997	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CHEYENNE CREW CAB 4X4	2003-2009	8V	5.3 LTS.	SOHC	-	-	B	0.044	1-8-4-3-6-5-7-2



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>CHEVROLET CONT.</b>									
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE1215cG8	315G8	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1253aG6	853G6	-
-	-	Z209	-	-	-	ZSE618	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1268aG8	-	-
Z174	-	-	Z403	-	-	ZS673	BE1231G8	531G8	-
-	-	Z209	-	-	-	ZSE618	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1268aG8	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS680	-	-	-
-	-	-	-	-	ZS252	ZS252BM	-	-	-
-	-	-	-	-	ZS355	ZS355BM	-	-	-
-	-	Z209	-	-	-	ZS658	BE1220aG4	-	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1220aG4	-	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1220aG4	-	-
-	-	Z209	-	-	-	ZS658	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1254aG4	854G4	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS669	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS669	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1237aG6	537G6VB	-
-	-	-	-	-	ZS355	ZS355BM	-	-	-
-	-	-	-	-	ZS355	ZS355BM	BE1237aG6	537G6VB	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	ZS252	ZS252BM	-	814G4	-
Z174	-	-	Z403	-	ZS355	ZS355BM	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1210G6	510G6	-
Z174	-	-	Z403	-	-	ZS680	-	504G6	-
Z174	-	-	Z403	-	ZS252	ZS252BM	-	504G6	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1237aG6	537G6VB	-
-	-	-	-	-	ZS355	ZS355BM	BE1237aG6	537G6VB	-
-	-	-	-	-	ZS355	ZS355BM	BE1237aG6	537G6VB	-
Z174	-	-	Z403	-	-	-	BE1210G6	510G6	-
Z174	-	-	Z403	-	-	-	BE1237aG6	537G6VB	-
Z174	-	-	Z403	-	-	-	BE1220G6	520G6	-
Z174	-	-	Z403	-	-	-	BE1230G6	530G6	-
Z174	-	-	Z403	-	-	-	BE1231G8	531G8	-
-	-	-	-	-	ZS252	ZS252BM	-	814G4	-
Z174	-	-	Z403	-	-	-	-	803G6	-
Z174	-	-	Z403	-	-	-	-	803G6	-
Z174	-	-	Z403	-	-	-	BE1206aG8	506G8VB	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHEVROLET CONT.</b>									
CHEYENNE CREW CAB 4X4	2010-2010	8V	5.3 LTS.	SOHC	-	-	B	0.044	1-8-4-3-6-5-7-2
CHEYENNE CREW CAB 4X4	2010-2010	8V	5.3 LTS.	SOHC	-	-	B	0.044	1-8-4-3-6-5-7-2
CITATION	1985-1985	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
CITATION	1984-1984	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
CITATION	1982-1983	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
CITATION	1986-1986	6V	2.8 LTS.	-	-	-	-	0.035	1-2-3-4-5-6
CITATION	1985-1985	6V	2.8 LTS.	-	-	-	-	0.035	1-2-3-4-5-6
CITATION	1982-1984	6V	2.8 LTS.	-	-	-	-	0.035	1-2-3-4-5-6
CITATION	1985-1985	6V	2.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
CLASSIC	1979-1979	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
COLORADO	2004-2006	4L	2.8 LTS.	DOHC	16	175	8	0.04	1-3-4-2
COLORADO	2007-2012	4L	2.9 LTS.	DOHC	16	185	9	0.043	1-3-4-2
COLORADO	2007-2012	4L	3.7 LTS.	DOHC	20	242	LLR,E	0.043	1-3-4-2
COLORADO	2004-2006	5L	3.5 LTS.	DOHC	20	220	6	0.04	1-3-5-4-2
COLORADO	2017-2017	6V	3.6 LTS.	DOHC	24	335	-	0.04	-
COLORADO	2015-2016	6V	3.6 LTS.	DOHC	24	335	-	0.04	-
COMERCIALES	1975-1978	6L	4.1 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
COMERCIALES	1975-1991	6L	4.8 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
COMERCIALES	1975-1990	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
COMERCIALES	1991-1994	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
COMERCIALES PICK UP	1979-1981	6L	4.1 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
COMERCIALES PICK UP	1980-1991	6L	4.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
COMERCIALES PICK UP	1980-1994	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
CORSICA	1987-1989	4L	2.0 LTS.	-	-	-	-	0.045	1-3-4-2
CORSICA	1997-1997	4L	2.2 LTS.	-	-	-	-	0.06	1-3-4-2
CORSICA	1993-1996	4L	2.2 LTS.	-	-	-	-	0.06	1-3-4-2
CORSICA	1990-1991	4L	2.2 LTS.	-	-	-	-	0.045	1-3-4-2
CORSICA	1987-1989	6V	2.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
CORSICA	1990-1995	6V	3.1 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
CORVETTE	1982-1983	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
CORVETTE	1984-1984	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
CORVETTE	1992-1995	8V	5.7 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
CORVETTE	1992-1995	8V	5.7 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
CORVETTE	1992-1995	8V	5.7 LTS.	OHV	16	300	P	0.06	1-8-4-3-6-5-7-2
CORVETTE	1996-1996	8V	5.7 LTS.	OHV	16	300	P	0.06	1-8-4-3-6-5-7-2
CORVETTE	1992-1995	8V	5.7 LTS.	OHV	16	300	P	0.06	1-8-4-3-6-5-7-2
CORVETTE	1997-1997	8V	5.7 LTS.	OHV	16	340	G	0.06	1-8-4-3-6-5-7-2
CORVETTE	1998-2001	8V	5.7 LTS.	OHV	16	345	G	0.06	1-8-4-3-6-5-7-2
CORVETTE	2003-2004	8V	5.7 LTS.	OHV	16	350	G,S	0.06	1-8-4-3-6-5-7-2
CORVETTE	2002-2002	8V	5.7 LTS.	OHV	16	350	G,S	0.06	1-8-4-3-6-5-7-2
CORVETTE	2005-2007	8V	6.0 LTS.	OHV	16	400	U	0.044	1-8-4-3-6-5-7-2
CORVETTE	2005-2007	8V	6.0 LTS.	OHV	16	400	U	0.044	1-8-4-3-6-5-7-2
CORVETTE	2008-2013	8V	6.2 LTS.	OHV	16	430	LS3,W	0.044	1-8-4-3-6-5-7-2
CORVETTE	2008-2013	8V	6.2 LTS.	OHV	16	430	LS3,W	0.044	1-8-4-3-6-5-7-2
CORVETTE LS9 SUP. CHARGED	2010-2010	8V	6.2 LTS.	OHV	16	430	R	0.044	1-8-4-3-6-5-7-2
CRUZE	2016-2016	4L	1.8 LTS.	DOHC	16	138	LUW, H	0.028	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>CHEVROLET CONT.</b>									
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE612	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	ZSE159	ZSE648	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	ZS252	ZS252BM	-	-	-
Z174	-	-	Z403	-	ZS252	ZS252BM	-	814G4	-
Z174	-	-	Z403	-	-	-	BE1233G6	533G6	-
Z174	-	-	Z403	-	-	ZS680	BE1233G6	533G6	-
Z174	-	-	Z403	-	ZS252	ZS252BM	BE1233G6	533G6	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	-	BE1231G8	531G8	-
-	-	Z97	-	-	-	ZSE611	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE647	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE647	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE611	NO APLICA	NO APLICA	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	ZSE604	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	-	BE1220G6	520G6	-
Z76	-	-	Z410	UPT8	-	-	BE1205aG6	805G6	-
Z174	-	-	Z403	-	-	-	BE1202aG8	802G8	-
Z174	-	-	Z403	-	-	ZS680	BE1202aG8	802G8	-
Z174	-	-	Z403	-	-	-	BE1220G6	520G6	-
Z174	-	-	Z403	-	-	-	BE1205aG6	805G6	-
Z174	-	-	Z403	-	-	-	BE1206aG8	506G8VB	-
-	-	-	-	-	ZS355	ZS355BM	-	806G4	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE1209aG4	809G4	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1254aG4	854G4	-
-	-	-	-	-	ZS355	ZS355BM	-	806G4	-
-	-	-	-	-	ZS355	ZS355BM	-	-	-
-	-	-	-	-	ZS355	ZS355BM	BE1217cG6	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1201aG8	-	-
-	-	Z209	-	-	-	ZS680	-	-	-
-	-	Z209	-	-	ZS355	ZS355BM	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS680	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE628	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE628	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE628	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE628	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE612	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	ZSE159	ZSE648	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE612	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	ZSE159	ZSE648	BE1215cG8	315G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE1215cG8	315G8	-
-	-	-	-	UPT2	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHEVROLET CONT.</b>									
CRUZE	2010-2015	4L	1.8 LTS.	DOHC	16	138	LUW, H	0.028	1-3-4-2
CUSTOM	1986-1991	6V	4.1 LTS.	-	-	-	-	0.045	1-2-3-4-5-6
CUSTOM	1992-1997	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CUSTOM	1988-1990	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CUSTOM	1986-1991	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CUTLASS	1987-1988	6V	2.8 LTS.	-	-	-	-	0.035	1-2-3-4-5-6
EQUINOX	2005-2009	6V	3.4 LTS.	OHV	12	185	F	0.06	-
EXPRESS 2500	2013-2014	8V	4.8 LTS.	OHV	16	-	A	0.04	-
EXPRESS 2500	2013-2014	8V	4.8 LTS.	OHV	16	-	A	0.04	-
EXPRESS CARGO VAN	2000-2002	6V	4.3 LTS.	OHV	12	200	W	0.06	1-2-3-4-5-6
EXPRESS CARGO VAN	1998-1998	6V	4.3 LTS.	OHV	12	200	W	0.06	1-2-3-4-5-6
EXPRESS CARGO VAN	1999-1999	6V	4.3 LTS.	OHV	12	200	W	0.06	1-2-3-4-5-6
EXPRESS CARGO VAN	2000-2006	8V	5.7 LTS.	OHV	16	250	R	0.06	1-8-4-3-6-5-7-2
EXPRESS CARGO VAN	1998-1999	8V	5.7 LTS.	OHV	16	250	R	0.06	1-8-4-3-6-5-7-2
EXPRESS CARGO VAN	2008-2009	8V	6.0 LTS.	OHV	16	323	K	0.04	1-8-4-3-6-5-7-2
EXPRESS CARGO VAN	2010-2010	8V	6.0 LTS.	OHV	16	323	K	0.04	1-8-4-3-6-5-7-2
EXPRESS CARGO VAN	2003-2007	8V	6.0 LTS.	OHV	16	300-320	U	0.04	1-8-4-3-6-5-7-2
EXPRESS VAN	2005-2006	6V	4.3 LTS.	OHV	12	195	X	0.06	1-2-3-4-5-6
EXPRESS VAN	2007-2010	6V	4.3 LTS.	OHV	12	195	X	0.06	1-2-3-4-5-6
EXPRESS VAN	2011-2013	6V	4.3 LTS.	OHV	12	195	X	0.06	1-2-3-4-5-6
EXPRESS VAN	2003-2004	6V	4.3 LTS.	OHV	12	200	X	0.06	1-2-3-4-5-6
EXPRESS VAN	2013-2015	8V	5.3 LTS.	OHV	16	285	T	0.04	-
EXPRESS VAN	2003-2010	8V	5.3 LTS.	OHV	16	285	T	0.04	-
EXPRESS VAN	2011-2012	8V	5.3 LTS.	OHV	16	285	T	0.04	-
EXPRESS VAN	2011-2012	8V	5.3 LTS.	OHV	16	285	T	0.04	-
EXPRESS VAN	2003-2010	8V	5.3 LTS.	OHV	16	285	T	0.04	-
EXPRESS VAN	2011-2011	8V	6.0 LTS.	-	-	-	-	0.04	-
EXPRESS VAN	2011-2011	8V	6.0 LTS.	-	-	-	-	0.04	-
G-10 - 1500	1994-1996	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
G-10 - 1500	1987-1993	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
G-20 CHEVY VAN TBI	1995-1995	6V	4.3 LTS.	OHV	12	165	Z	0.045	1-6-5-4-3-2
G-20 CHEVY VAN TBI	1995-1995	8V	5.7 LTS.	OHV	16	-	K	0.045	1-8-4-3-6-5-7-2
G-30 CARGO VAN	2000-2003	6V	4.3 LTS.	OHV	12	200	W	0.06	1-6-5-4-3-2
G-30 CARGO VAN	2001-2001	6V	4.3 LTS.	OHV	12	200	W	0.06	1-6-5-4-3-2
G-30 CARGO VAN CHEVY VAN	1997-2002	8V	5.7 LTS.	OHV	16	250	R	0.06	1-8-4-3-6-5-7-2
G30/3500 SERIES	1994-1996	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
HHR ECOTEC	2006-2006	4L	2.2 LTS.	DOHC	16	172	D,P	0.04	1-3-4-2
HHR LES	2007-2009	4L	2.2 LTS.	DOHC	16	172	D,P	0.044	1-3-4-2
IMPALA	2000-2000	6V	3.4 LTS.	OHV	12	180	E	0.06	1-6-5-4-3-2
IMPALA	2000-2003	6V	3.8 LTS.	OHV	12	200	K	0.06	1-6-5-4-3-2
IMPALA	1985-1985	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
IMPALA	1975-1975	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
IMPALA	1986-1993	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
IMPALA	1988-1990	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
IMPALA	1981-1984	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
IMPALA	1985-1994	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
K10/1500 SERIES	1996-1997	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4

# Aplicaciones



BUJIAS				BOBINAS			CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>CHEVROLET CONT.</b>									
Z16	-	-	Z400	UPT2	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1205aG6	805G6	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	1135G8	-
Z174	-	-	Z403	-	-	-	BE1255aG8	855G8	-
Z174	-	-	Z403	-	-	-	BE1233G6	533G6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE629	BE1269cG6	-	-
-	-	-	-	-	-	ZSE612	-	-	-
-	-	-	-	-	ZSE159	ZSE648	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE1271cG6	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	BE1270cG6	370G6	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	BE1271cG6	-	-
-	-	-	-	-	-	-	BE800V8G8	320G8	-
-	-	-	-	-	-	ZSE618	BE800V8G8	320G8	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE618	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE618	BE1277cG6	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE629	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE618	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE612	-	-	-
-	-	Z209	-	-	ZSE159	ZSE648	-	-	-
-	-	Z209	-	-	ZSE177	ZSE627	-	-	-
-	-	-	-	-	-	ZSE612	-	-	-
-	-	-	-	-	ZSE159	ZSE648	-	-	-
Z174	-	-	Z403	-	-	-	BE1206aG8	506G8VB	-
Z174	-	-	Z403	-	-	ZS680	BE1206aG8	506G8VB	-
Z174	-	-	Z403	-	-	ZS680	BE1253aG6	853G6	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	-	BE1271cG6	-	-
Z174	-	-	Z403	-	-	ZSE618	BE1271cG6	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z222	-	-	-	-	-	ZS658	-	-	-
Z222	-	-	-	-	-	ZSE619	NO APLICA	NO APLICA	-
-	-	Z209	Z409	-	ZS355	ZS355BM	BE1267cG6	-	-
-	-	Z209	Z409	-	ZS355	ZS355BM	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS673	BE1231G8	531G8	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	1135G8	-
Z174	-	-	Z403	-	-	ZS673	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZSE618	BE1270cG6	370G6	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHEVROLET CONT.</b>									
K20/2500 SERIES	1996-1996	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
K20/2500 SERIES	1994-1995	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
K30/3500 SERIES	1994-1995	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
LANDAU	1979-1979	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
LUMINA	1990-1992	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
LUMINA	1990-1995	6V	3.1 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
LUMINA	1991-1995	6V	3.4 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
LUMINA	1998-1999	6V	3.8 LTS.	-	-	-	-	0.060	1-5-3-6-2-4
LUMINA APV	1990-1995	6V	3.1 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
LUMINA APV	1995-1996	6V	3.8 LTS.	OHV	12	170	L	0.06	1-6-5-4-3-2
LUV	1981-1982	4L	1.8 LTS.	-	-	-	-	0.04	1-3-4-2
LUV	1997-1998	4L	2.3 LTS.	SOHC	8	100	C22NE	0.044	1-3-4-2
LUV	2001-2005	4L	2.2 LTS.	SOHC	8	111	22LE	0.044	1-3-4-2
LUV	1999-2000	4L	2.2 LTS.	SOHC	8	111	22LE	0.044	1-3-4-2
MALIBU	2013-2016	4L	2.0 LTS.	DOHC	16	250	-	0.035	1-3-4-2
MALIBU	2004-2006	4L	2.2 LTS.	DOHC	16	145	F	0.044	1-3-4-2
MALIBU	2007-2007	4L	2.2 LTS.	DOHC	16	145	F	0.044	1-3-4-2
MALIBU	2011-2012	4L	2.4 LTS.	DOHC	16	170	1,LE5	0.044	1-3-4-2
MALIBU	2010-2010	4L	2.4 LTS.	DOHC	16	170	U,O,LE9	0.044	1-3-4-2
MALIBU	1997-1999	4L	2.4 LTS.	DOHC	16	150	T	0.06	1-3-4-2
MALIBU	2000-2001	4L	2.4 LTS.	DOHC	16	150	T	0.06	1-3-4-2
MALIBU	2013-2016	4L	2.5 LTS.	DOHC	16	197	-	0.043	1-3-4-2
MALIBU	1979-1981	6L	4.1 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
MALIBU	1999-1999	6V	3.1 LTS.	OHV	12	150	M,J	0.06	1-2-3-4-5-6
MALIBU	1997-1998	6V	3.1 LTS.	OHV	12	155	M	0.06	1-2-3-4-5-6
MALIBU	2000-2000	6V	3.1 LTS.	OHV	12	170	J	0.06	1-2-3-4-5-6
MALIBU	2001-2003	6V	3.1 LTS.	OHV	12	170	J	0.06	1-2-3-4-5-6
MALIBU	2001-2003	6V	3.1 LTS.	-	-	-	-	0.060	1-5-3-6-2-4
MALIBU	2008-2009	6V	3.5 LTS.	SOHC	12	200	N	0.043	1-2-3-4-5-6
MALIBU	2007-2007	6V	3.5 LTS.	SOHC	12	217	8	0.043	1-2-3-4-5-6
MALIBU	2004-2006	6V	3.5 LTS.	SOHC	12	200	8	0.06	1-2-3-4-5-6
MALIBU	2004-2006	6V	3.5 LTS.	-	-	-	-	0.060	1-5-3-6-2-4
MALIBU	2008-2011	6V	3.6 LTS.	DOHC	24	252	7	0.044	1-2-3-4-5-6
MALIBU	1979-1981	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
MONTECARLO	1998-1999	6V	3.8 LTS.	-	-	-	-	0.060	1-5-3-6-2-4
MONTECARLO	1985-1986	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
MONTECARLO	1981-1984	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
NOVA	1988-1988	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
NOVA	1988-1988	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
OPTRA	2010-2011	4L	2.0 LTS.	DOHC	16	133	X20SED	0.035	1-3-4-2
OPTRA	2006-2007	4L	2.0 LTS.	DOHC	16	133	X20SED	0.035	1-3-4-2
OPTRA	2008-2009	4L	2.0 LTS.	DOHC	16	133	X20SED	0.035	1-3-4-2
P30/3500 SERIES	1996-1996	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
P30/3500 SERIES	1994-1996	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
P60/6500 SERIES	1994-1996	8V	6.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
P60/6500 SERIES	1992-1993	8V	6.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
P60/6500 SERIES	1992-1996	8V	7.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>CHEVROLET CONT.</b>									
Z174	-	-	Z403	-	-	-	BE1270cG6	370G6	-
Z174	-	-	Z403	-	-	ZS680	BE1205cG8	305G8	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	-	BE1231G8	531G8	-
Z174	-	-	Z403	-	ZS355	ZS355BM	-	-	-
-	-	-	-	-	ZS355	ZS355BM	BE1237aG6	537G6VB	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	-	-	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1211G6	511G6	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1216aG6	816G6	-
Z174	-	-	Z403	-	-	-	-	-	-
Z9	-	-	Z401	UPT8	-	-	MDO561	-	-
Z174	-	-	Z403	-	-	ZSE125BM	BE1223aG4	823G4	-
Z174	-	-	Z403	-	-	ZSE125BM	BEXPE1223aG4	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZS658	-	-	-
-	-	Z209	-	-	-	ZSE619	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	ZSE619	NO APLICA	NO APLICA	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS669	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS699	-	-	-
-	-	Z97	-	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1220G6	520G6	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1219aG6	819G6	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1219aG6	819G6	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1212cG6	312G6	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1219aG6	819G6	-
-	-	Z209	Z409	-	ZS355	ZS355BM	BE1219aG6	819G6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE629	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE629	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE629	-	-	-
-	-	Z209	Z409	-	-	ZSE629	-	-	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	ZS673	BE1231G8	531G8	-
-	-	Z209	-	-	ZS355	ZS355BM	BE1211G6	511G6	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS673	BE1231G8	531G8	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS656	-	-	-
Z74	-	-	-	UPT2	-	-	BE1261aG4	861G4	-
Z74	-	-	-	UPT2	-	ZSE025BM	BE1261aG4	861G4	-
Z74	-	-	-	UPT2	-	ZSE125BM	BE1261aG4	861G4	-
Z174	-	-	Z403	-	-	ZSE618	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	1109U8	-
Z174	-	-	Z403	-	-	-	BE1266cG8	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHEVROLET CONT.</b>									
S SERIES - 4x2	1985-1986	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
S SERIES - 4x2	1985-1987	6V	2.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
S SERIES - 4x2	1992-1995	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
S-10 PICK UP	1995-1997	4L	2.2 LTS.	OHV	8	118	4	0.04	1-3-4-2
S-10 PICK UP	1995-1997	4L	2.2 LTS.	OHV	8	118	4	0.04	1-3-4-2
S-10 PICK UP	2001-2003	4L	2.2 LTS.	OHV	8	120	4	0.06	1-3-4-2
S-10 PICK UP	1998-2000	4L	2.2 LTS.	OHV	8	120	4	0.06	1-3-4-2
S-10 PICK UP	1994-1994	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
S-10 PICK UP	1987-1993	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
S-10 PICK UP	1994-1994	6V	2.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
S-10 PICK UP	1987-1993	6V	2.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
S-10 PICK UP	1989-1994	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
S-10 PICK UP	1995-1995	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
S-10 PICK UP	1998-1998	6V	4.3 LTS.	OHV	12	180-190	W,X	0.06	1-2-3-4-5-6
S-10 PICK UP	1999-1999	6V	4.3 LTS.	OHV	12	180-190	W,X	0.06	1-2-3-4-5-6
SAVANA 1500	1999-1999	8V	5.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 1500	2000-2002	8V	5.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 1500	1996-1999	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 1500	2003-2003	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 1500	2000-2002	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 2500	1999-1999	8V	5.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 2500	2000-2002	8V	5.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 2500	1996-1999	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 2500	2003-2003	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 2500	2000-2002	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 2500	2001-2001	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 2500	2002-2002	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 3500	1996-1999	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 3500	2003-2003	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 3500	2000-2002	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 3500	1996-2000	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
SAVANA 3500	2003-2003	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 3500	2001-2001	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SAVANA 3500	2002-2002	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SERIE C 1500-3500	1991-1993	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
SERIE G 1500-3500	1988-1993	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
SERIE K 1500-3500	1988-1993	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
SERIE P 15-35	1988-1990	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
SIERRA 1500	2000-2001	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500	2002-2006	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500	2000-2001	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500	2002-2006	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500	2000-2001	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500	2002-2006	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500	2000-2001	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500	2002-2006	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500	1999-1999	8V	4.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500	2000-2006	8V	4.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>CHEVROLET CONT.</b>									
Z174	-	-	Z403	-	-	-	BE1203G4	503G4	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1253aG6	853G6	-
Z174	-	-	Z403	-	ZS355	ZS355BM	-	813G4	-
Z74	-	-	-	UPT2	ZS355	ZS355BM	BE1209aG4	809G4	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1209aG4	809G4	-
Z74	-	-	-	UPT2	ZS355	ZS355BM	BE1209aG4	809G4	-
Z174	-	-	Z403	-	-	-	BE1203G4	503G4	-
Z174	-	-	Z403	-	-	ZS680	BE1203G4	503G4	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1253aG6	853G6	-
Z174	-	-	Z403	-	-	ZSE618	BE1253aG6	853G6	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	BE1270cG6	370G6	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	BE1271cG6	-	-
-	-	Z209	-	-	-	ZSE618	-	-	-
-	-	Z209	Z409	-	-	ZSE618	-	-	-
-	-	Z209	-	-	-	ZSE618	-	-	-
-	-	Z209	Z409	-	-	-	-	-	-
-	-	Z209	Z409	-	-	ZSE618	-	-	-
-	-	Z209	-	-	-	ZSE618	-	-	-
-	-	Z209	Z409	-	-	-	-	-	-
-	-	Z209	Z409	-	-	ZSE618	-	-	-
-	-	Z209	-	-	-	ZSE618	-	-	-
-	-	Z209	Z409	-	-	-	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	-	816G8	-
-	-	Z209	-	-	-	ZSE618	-	-	-
-	-	Z209	Z409	-	-	-	-	-	-
-	-	Z209	Z409	-	-	ZSE618	-	-	-
Z174	-	-	Z403	-	-	ZSE618	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZSE628	-	-	-
-	-	Z209	-	-	-	ZSE628	-	816G8	-
Z174	-	-	Z403	-	-	ZS680	BE1206aG8	506G8VB	-
Z174	-	-	Z403	-	-	ZS680	BE1206aG8	506G8VB	-
Z174	-	-	Z403	-	-	ZS680	BE1206aG8	506G8VB	-
-	-	-	-	-	-	-	-	1135G8	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1209cG8	309G8	-
-	-	Z209	-	-	ZSE177	ZSE627	-	-	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE177	ZSE627	-	-	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE618	BE1218cG6	318G6	-
-	-	Z209	Z409	-	-	ZSE618	BE1218cG6	318G6	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHEVROLET CONT.</b>									
SIERRA 1500	2007-2007	8V	4.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500-3500	2001-2002	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500-3500	2003-2003	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500-3500	2001-2002	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 1500-3500	2003-2003	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 2500	2000-2001	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 2500	2002-2006	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 2500	2000-2001	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 2500	2002-2006	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 2500	2002-2002	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 2500	2000-2001	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 2500	2003-2006	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 2500	2000-2001	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 2500	2003-2006	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 3500	2000-2001	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 3500	2002-2006	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 3500	2000-2001	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 3500	2002-2006	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 3500	2000-2000	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 3500	2001-2001	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 3500	2002-2006	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 3500	2001-2001	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 3500	2002-2006	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 3500	2007-2007	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SIERRA 3500	2004-2007	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO	1995-1999	8V	5.7 LTS.	OHV	16	200- 255	R	0.06	1-8-4-3-6-5-7-2
SILVERADO 1500	2005-2006	6V	4.3 LTS.	OHV	12	195	LU3,X	0.06	1-6-5-4-3-2
SILVERADO 1500	2011-2012	6V	4.3 LTS.	OHV	12	195	LU3,X	0.06	1-6-5-4-3-2
SILVERADO 1500	2007-2007	6V	4.3 LTS.	OHV	12	195	LU3,X	0.06	1-6-5-4-3-2
SILVERADO 1500	2007-2010	6V	4.3 LTS.	OHV	12	195	LU3,X	0.06	1-6-5-4-3-2
SILVERADO 1500	2003-2004	6V	4.3 LTS.	OHV	12	200	X	0.06	1-6-5-4-3-2
SILVERADO 2500	2003-2003	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2003-2003	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2003-2003	8V	4.8 LTS.	OHV	16	270	V	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2004-2006	8V	4.8 LTS.	OHV	16	285	V	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2004-2006	8V	4.8 LTS.	OHV	16	285	V	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2004-2006	8V	4.8 LTS.	OHV	16	285	V	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2008-2009	8V	4.8 LTS.	OHV	16	295	C,V	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2007-2007	8V	4.8 LTS.	OHV	16	295	C,V	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2008-2009	8V	4.8 LTS.	OHV	16	295	C,V	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2007-2007	8V	4.8 LTS.	OHV	16	295	C,V	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2007-2007	8V	4.8 LTS.	OHV	16	295	C,V	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2000-2000	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2001-2001	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2002-2006	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2001-2001	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2002-2006	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2003-2003	8V	5.3 LTS.	OHV	16	285	T,Z	0.04	1-8-4-3-6-5-7-2

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>CHEVROLET CONT.</b>									
-	-	Z209	Z409	-	-	ZSE618	BE1277cG6	-	-
-	-	Z209	-	-	-	ZSE610	BE1212cG8	312G8	-
-	-	Z209	-	-	-	ZSE610	BE1262cG8	-	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1212cG8	312G8	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1262cG8	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1209cG8	309G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1209cG8	309G8	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE177	ZSE627	-	-	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1209cG8	309G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1209cG8	309G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE177	ZSE627	-	-	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE610	BE1262cG8	-	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1262cG8	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZSE618	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE618	BE1218cG6	318G6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE629	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE629	BE1218cG6	318G6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE629	BE1277cG6	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE618	BE1218cG6	318G6	-
-	-	Z209	-	-	-	ZSE610	BE1209cG8	309G8	-
-	-	Z209	-	-	-	ZSE610	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1209cG8	309G8	-
-	-	Z209	-	-	-	ZSE610	BE1209cG8	309G8	-
-	-	Z209	-	-	-	ZSE610	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1209cG8	309G8	-
-	-	Z209	-	-	-	ZSE612	-	-	-
-	-	Z209	-	-	-	ZSE612	BE1209cG8	309G8	-
-	-	Z209	-	-	ZSE159	ZSE648	-	-	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1209cG8	309G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1261cG8	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1261cG8	-	-
-	-	Z209	-	-	ZSE177	ZSE627	-	-	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1209cG8	309G8	-
-	-	Z209	-	-	-	ZSE610	BE1215cG8	315G8	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHEVROLET CONT.</b>									
SILVERADO 2500	2003-2003	8V	5.3 LTS.	OHV	16	285	T,Z	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2004-2006	8V	5.3 LTS.	OHV	16	295	B,T,Z	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2004-2006	8V	5.3 LTS.	OHV	16	295	B,T,Z	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2010-2010	8V	5.3 LTS.	OHV	16	315	B,Z,3	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2007-2009	8V	5.3 LTS.	OHV	16	315	B,Z,3	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2007-2009	8V	5.3 LTS.	OHV	16	315	B,Z,3	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2007-2007	8V	5.3 LTS.	OHV	16	315	B,Z,3	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2000-2001	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2002-2006	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2001-2001	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2002-2006	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	1996-1999	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2000-2000	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2008-2013	8V	6.0 LTS.	OHV	16	312	LY6,K	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2008-2013	8V	6.0 LTS.	OHV	16	312	LY6,K	0.04	1-8-4-3-6-5-7-2
SILVERADO 2500	2001-2001	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2000-2000	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2002-2006	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2002-2006	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2003-2003	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 2500	2001-2002	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 3500	2000-2001	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 3500	2002-2006	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 3500	2000-2001	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 3500	2002-2002	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 3500	2003-2006	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 3500	2010-2012	8V	6.0 LTS.	OHV	16	312	LY6,K	0.04	1-8-4-3-6-5-7-2
SILVERADO 3500	2008-2009	8V	6.0 LTS.	OHV	16	312	LY6,K	0.04	1-8-4-3-6-5-7-2
SILVERADO 3500	2008-2009	8V	6.0 LTS.	OHV	16	312	LY6,K	0.04	1-8-4-3-6-5-7-2
SILVERADO 3500	2000-2000	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 3500	2001-2001	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 3500	2002-2006	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 3500	2001-2007	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SILVERADO 3500 HD	2004-2006	8V	8.1 LTS.	OHV	16	340	G	0.06	1-8-4-3-6-5-7-2
SONIC	2011-2017	4L	1.6 LTS.	DOHC	16	115	-	0.035	1-3-4-2
SONOMA	1996-1997	4L	2.2 LTS.	-	-	-	-	0.06	1-3-4-2
SONOMA	1994-1995	4L	2.2 LTS.	-	-	-	-	0.06	1-3-4-2
SONORA	2003-2006	8V	5.3 LTS.	OHV	16	285-295	T,Z	0.06	1-8-4-3-6-5-7-2
SONORA	2001-2002	8V	5.7 LTS.	OHV	16	255	R	0.06	1-8-4-3-6-5-7-2
SONORA	2000-2000	8V	5.7 LTS.	OHV	16	255	R	0.06	1-8-4-3-6-5-7-2
SPARK	2010-2017	4L	1.2 LTS.	DOHC	16	81	B12D1	0.035	1-3-4-2
SPARK	2011-2013	4L	1.2 LTS.	DOHC	16	81	B12D1	0.035	1-3-4-2
SPARK NG	2016-2017	4L	1.4 LTS.	DOHC	16	98	-	0.035	1-3-4-2
SPECTRUM	1987-1988	4L	1.5 LTS.	-	-	-	-	0.045	1-3-4-2
SPECTRUM	1987-1988	4L	1.5 LTS.	-	-	-	-	0.045	1-3-4-2
SPRINT	1987-1988	3L	1.0 LTS.	-	-	-	-	0.044	1-3-2
SUBURBAN	2003-2006	8V	5.3 LTS.	OHV	16	295	T,Z	0.04	1-8-4-3-6-5-7-2
SUBURBAN	2003-2006	8V	5.3 LTS.	OHV	16	295	T,Z	0.04	1-8-4-3-6-5-7-2

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>CHEVROLET CONT.</b>									
-	-	Z209	-	-	ZSE177	ZSE627	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE610	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE612	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1261cG8	-	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1261cG8	-	-
-	-	Z209	-	-	ZSE177	ZSE627	-	-	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1209cG8	309G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	Z409	-	-	-	-	-	-
-	-	-	-	-	-	ZSE612	BE1215cG8	315G8	-
-	-	-	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1261cG8	-	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1209cG8	309G8	-
-	-	Z209	-	-	-	-	BE1262cG8	-	-
-	-	Z209	-	-	-	ZSE628	BE1212cG8	312G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1209cG8	309G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1209cG8	309G8	-
-	-	Z209	-	-	-	ZSE610	BE1209cG8	309G8	-
-	-	-	-	-	-	-	BE1215cG8	315G8	-
-	-	-	-	-	-	ZSE612	BE1215cG8	315G8	-
-	-	-	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1209cG8	309G8	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1212cG8	312G8	-
-	-	Z209	-	-	-	-	BE1212cG8	312G8	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1254aG4	854G4	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZSE618	-	-	-
Z358	-	-	-	-	-	-	-	-	-
Z358	-	-	-	-	-	-	BE1257aG4	-	-
Z358	-	-	-	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	ZS680	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1209cG8	309G8	-
-	-	Z209	-	-	-	-	BE1215cG8	315G8	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHEVROLET CONT.</b>									
SUBURBAN	1987-1990	8V	5.7 LTS.	OHV	16	188	K	0.035	1-8-4-3-6-5-7-2
SUBURBAN	1991-1994	8V	5.7 LTS.	OHV	16	200	K	0.035	1-8-4-3-6-5-7-2
SUBURBAN	1996-1996	8V	5.7 LTS.	OHV	16	-	K	0.035	1-8-4-3-6-5-7-2
SUBURBAN	1995-1995	8V	5.7 LTS.	OHV	16	-	K	0.035	1-8-4-3-6-5-7-2
SUBURBAN	1987-1993	8V	5.7 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
SUBURBAN	1997-1998	8V	5.7 LTS.	OHV	16	200	R	0.06	1-8-4-3-6-5-7-2
SUBURBAN	1999-2007	8V	5.7 LTS.	OHV	16	255	R	0.06	1-8-4-3-6-5-7-2
SUBURBAN	1996-2000	8V	7.4 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SUBURBAN	2001-2003	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SUBURBAN 1500	2013-2014	8V	5.3 LTS.	OHV	16	320	J,0,3,LC9	0.04	1-8-4-3-6-5-7-2
SUBURBAN 1500	2007-2012	8V	5.3 LTS.	OHV	16	320	J,0,3,LC9	0.04	1-8-4-3-6-5-7-2
SUBURBAN 1500	2007-2012	8V	5.3 LTS.	OHV	16	320	J,0,3,LC9	0.04	1-8-4-3-6-5-7-2
SUBURBAN 1500	2007-2007	8V	5.3 LTS.	OHV	16	320	J,0,3,LC9	0.04	1-8-4-3-6-5-7-2
SUBURBAN 2500	2000-2006	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SUBURBAN 2500	2000-2001	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SUBURBAN 2500	2002-2006	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SUBURBAN 2500	2008-2012	8V	6.0 LTS.	OHV	16	352	K	0.04	1-8-4-3-6-5-7-2
SUBURBAN 2500	2008-2012	8V	6.0 LTS.	OHV	16	352	K	0.04	1-8-4-3-6-5-7-2
SUBURBAN 2500	2000-2006	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SUBURBAN 2500	2002-2005	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SUBURBAN C-2500	2000-2003	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SUBURBAN C-2500	1996-1999	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SUBURBAN K-2500	2000-2003	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
SUBURBAN K-2500	1996-1999	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
T SERIES - 4x4	1985-1986	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
T SERIES - 4x4	1985-1986	6V	2.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
T SERIES - 4x4	1992-1994	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
T SERIES - 4x4	1995-1995	6V	4.3 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
TAHOE	2000-2001	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
TAHOE	2002-2006	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
TAHOE	2007-2014	8V	5.3 LTS.	OHV	16	320	0,J	0.04	-
TAHOE	2007-2014	8V	5.3 LTS.	OHV	16	320	0,J	0.04	-
TAHOE	2007-2007	8V	5.3 LTS.	OHV	16	320	0,J	0.04	-
TAHOE	2015-2015	8V	5.3 LTS.	OHV	16	355	-	0.04	-
TAHOE	2000-2002	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
TAHOE	2003-2006	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
TAHOE	1997-2000	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
TAHOE	1997-2000	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
TAHOE	1996-1996	8V	5.7 LTS.	OHV	-	-	-	0.06	1-8-4-3-6-5-7-2
TERRAZA	2006-2007	6V	3.5 LTS.	-	-	-	-	0.06	1-5-3-6-2-4
TERRAZA	2005-2005	6V	3.5 LTS.	-	-	-	-	0.06	1-5-3-6-2-4
TRAILBLAZER	2002-2005	6L	4.2 LTS.	DOHC	24	265	S	0.044	1-2-3-4-5-6
TRAILBLAZER	2006-2007	6L	4.2 LTS.	DOHC	24	291	S	0.044	1-2-3-4-5-6
TRAILBLAZER	2005-2006	8V	5.3 LTS.	OHV	16	-	-	0.044	1-8-4-3-6-5-7-2
TRAILBLAZER	2005-2006	8V	5.3 LTS.	OHV	16	-	-	0.044	1-8-4-3-6-5-7-2
TRAVERSE	2017-2017	6V	3.6 LTS.	DOHC	24	281	D	0.04	1-2-3-4-5-6
TRAVERSE	2009-2016	6V	3.6 LTS.	DOHC	24	281	D	0.04	1-2-3-4-5-6
TRAX	2013-2017	4L	1.8 LTS.	DOHC	16	140	A18XER	0.035	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>CHEVROLET CONT.</b>									
Z174	-	-	Z403	-	-	ZS680	BE1206aG8	506G8VB	-
Z174	-	-	Z403	-	-	ZS680	BE1206aG8	506G8VB	-
Z174	-	-	Z403	-	-	-	BE800V8G8	320G8	-
Z174	-	-	Z403	-	-	ZS680	BE1204G8	504G8	-
Z174	-	-	Z403	-	-	ZS680	BE1204G8	504G8	-
-	-	Z209	Z409	-	-	-	BE800V8G8	320G8	-
-	-	Z209	Z409	-	-	-	BE800V8G8	320G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1212cG8	312G8	-
-	-	-	-	-	ZSE159	ZSE648	-	-	-
-	-	Z209	-	-	-	ZSE612	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1261cG8	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE1209cG8	309G8	-
-	-	Z209	-	-	-	ZSE612	-	-	-
-	-	Z209	-	-	ZSE159	ZSE648	-	-	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1209cG8	309G8	-
-	-	Z209	Z409	-	-	-	-	-	-
-	-	Z209	Z409	-	-	ZSE618	BE800V8G8	320G8	-
-	-	Z209	Z409	-	-	-	-	-	-
-	-	Z209	Z409	-	-	ZSE618	BE800V8G8	320G8	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1270cG6	370G6	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1209cG8	309G8	-
-	-	Z209	-	-	-	ZSE612	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1261cG8	-	-
-	-	-	-	-	ZSE159	ZSE648	-	-	-
-	-	Z209	-	-	-	ZSE610	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1209cG8	309G8	-
-	-	Z209	Z409	-	-	ZSE618	BE1205cG8	305G8	-
-	-	Z209	Z409	-	-	ZSE618	BE800V8G8	320G8	-
-	-	Z209	Z409	-	-	ZSE618	BE800V8G8	320G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	Z409	-	-	-	-	-	-
-	-	Z97	-	-	-	ZSE611	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE647	NO APLICA	NO APLICA	-
-	-	Z209	-	-	-	ZSE612	-	-	-
-	-	Z209	-	-	ZSE159	ZSE648	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHEVROLET CONT.</b>									
UPLANDER	2005-2006	6V	3.5 LTS.	SOHC	12	200	L	0.06	1-6-5-4-3-2
UPLANDER	2006-2009	6V	3.9 LTS.	SOHC	12	240	1	0.043	1-6-5-4-3-2
VENTURE	1997-2005	6V	3.4 LTS.	OHV	12	185	E	0.06	1-6-5-4-3-2
X-11	1984-1986	6V	2.8 LTS.	-	-	-	-	0.035	1-2-3-4-5-6
Z-24	1995-1996	4L	2.2 LTS.	DOHC	8	120	4	0.06	1-3-4-2
Z-24	1996-1997	4L	2.4 LTS.	DOHC	16	150	T	0.06	1-3-4-2
Z-24	1991-1994	6V	3.1 LTS.	OHV	12	135	M	0.052	1-2-3-4-5-6
<b>CHRYSLER</b>									
200	2015-2015	4L	2.4 LTS.	DOHC	16	173	EDG	0.044	1-3-4-2
200	2011-2014	4L	2.4 LTS.	DOHC	16	173	EDG	0.044	1-3-4-2
300	2009-2010	8V	5.7 LTS.	OHC	16	360	T	0.044	-
300 C	2006-2009	6V	3.5 LTS.	DOHC	24	250	G	0.05	1-2-3-4-5-6
300 C	2005-2005	6V	3.5 LTS.	DOHC	24	250	G	0.05	1-2-3-4-5-6
300 C HEMI	2005-2007	8V	5.7 LTS.	SOHC	16	340	H	0.052	-
300 M	1998-2004	6V	3.5 LTS.	SOHC	24	250	G	0.052	1-2-3-4-5-6
300C	2006-2008	8V	6.1 LTS.	OHC	16	425	W	0.052	-
ASPEN HEMI	2009-2009	8V	5.7 LTS.	OHV	16	376	T	0.044	-
ASPEN HEMI	2007-2008	8V	5.7 LTS.	OHV	16	335	2	0.045	-
CAMION D 600	1992-1994	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CHARGER	1976-1992	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CIRRUS	2009-2009	6V	3.5 LTS.	DOHC	24	235	-	0.05	-
CIRRUS	2007-2008	6V	3.5 LTS.	DOHC	24	235	-	0.05	-
CIRRUS	1998-1998	4L	2.4 LTS.	DOHC	16	168	X	0.05	1-3-4-2
CIRRUS	1997-2000	4L	2.4 LTS.	DOHC	16	168	X	0.05	1-3-4-2
CIRRUS	2007-2007	4L	2.4 LTS.	DOHC	16	172	X	0.05	1-3-4-2
CIRRUS	2008-2009	4L	2.4 LTS.	DOHC	16	172	X	0.05	1-3-4-2
CIRRUS	2001-2003	4L	2.4 LTS.	DOHC	16	215	X	0.05	1-3-4-2
CIRRUS	2001-2003	4L	2.4 LTS.	DOHC	16	215	X	0.05	1-3-4-2
CIRRUS	2004-2006	4L	2.4 LTS.	DOHC	16	225	X	0.05	1-3-4-2
CIRRUS	2004-2006	4L	2.4 LTS.	DOHC	16	225	X	0.05	1-3-4-2
CIRRUS	1996-2001	6V	2.5 LTS.	SOHC	24	164	H	0.044	1-2-3-4-5-6
CIRRUS	2000-2000	6V	2.5 LTS.	SOHC	24	164	H	0.044	1-2-3-4-5-6
CIRRUS	2006-2006	6V	2.7 LTS.	-	24	200	R	0.05	1-2-3-4-5-6
CIRRUS	2001-2005	6V	2.7 LTS.	-	24	200	R	0.05	1-2-3-4-5-6
COMERCIALES	1975-1988	6L	3.7 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
COMERCIALES	1989-1991	6L	3.7 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
COMERCIALES	1975-1992	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
COMERCIALES TBI	1991-1994	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CONCORDE	2001-2001	6V	3.2 LTS.	OHC	24	225	J	0.05	1-2-3-4-5-6
CONCORDE	1995-1997	6V	3.5 LTS.	SOHC	24	214	F	0.035	1-2-3-4-5-6
CONCORDE	2002-2002	6V	3.5 LTS.	SOHC	24	234	G/M	0.05	1-2-3-4-5-6
CONQUEST	1987-1987	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
CONQUEST	1988-1989	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
CORDOBA	1980-1982	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CORONET	1976-1992	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CORONET MOTOR INCLINADO	1976-1982	6V	3.4 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
CORONET MOTOR INCLINADO	1976-1982	6V	3.7 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
CORONET MOTOR INCLINADO	1976-1982	6V	3.8 LTS.	-	-	-	-	0.035	1-5-3-6-2-4



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>CHEVROLET CONT.</b>									
Z222	-	Z148	Z409	-	-	ZSE629	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE629	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	BE1219aG6	819G6	-
Z174	-	-	Z403	-	-	-	BE1237aG6	537G6VB	-
-	-	-	-	-	-	-	BE1209aG4	809G4	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS699	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE1237aG6	537G6VB	-
<b>CHRYSLER</b>									
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z272	-	Z176	Z405	-	-	ZSE644	NO APLICA	NO APLICA	-
Z272	-	Z176	Z405	-	ZS432	ZS677	NO APLICA	NO APLICA	GS415
Z216	-	-	Z400	-	-	ZSE623	BE1203aC8	803C8	-
Z272	-	Z176	Z405	-	ZS432	ZS677	NO APLICA	NO APLICA	GS415
Z216	-	-	Z400	-	-	ZSE623	BE1203aC8	803C8	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z216	-	-	Z400	-	-	ZSE623	BE1203aC8	803C8	-
Z175	-	-	-	-	-	ZS173	BE1220C8	520C8	-
Z76	-	-	Z410	-	-	ZS173	BE1220C8	520C8	-
Z272	-	Z176	Z405	-	-	-	-	-	-
Z272	-	Z176	Z405	-	-	ZSE644	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	-	BE1233aC4	833C4	-
Z158	-	-	Z408	UPT2	ZS380	ZS380BM	BE1233aC4	833C4	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
Z216	-	-	Z400	-	-	-	BE1210aC4	810C4	-
Z216	-	-	Z400	-	-	-	BE1261aC4	861C4	-
Z216	-	-	Z400	-	-	-	BE1210aC4	810C4	-
Z216	-	-	Z400	-	-	-	BE1261aC4	861C4	-
-	-	Z228	Z400	UPT2	-	-	-	802C6	-
-	-	Z228	Z400	UPT2	-	ZS662	-	802C6	-
-	-	Z97	-	-	-	ZSE644	NO APLICA	NO APLICA	-
-	-	Z97	-	-	ZS431	-	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	-	BE1220C6	520C6	-
Z174	-	-	Z403	-	-	ZS173	BE1220C6	520C6	-
Z1	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z1	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z272	-	Z176	Z405	-	ZS432	ZS677	NO APLICA	NO APLICA	GS415
Z272	-	Z176	Z405	-	-	ZS691	BE1237aC6	837C6	-
Z272	-	Z176	Z405	-	ZS432	ZS677	NO APLICA	NO APLICA	GS415
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	528C4	-
Z1	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z1	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z174	-	-	Z403	-	-	ZS173	BE1221C6	521C6VB	-
Z174	-	-	Z403	-	-	-	BE1220C6	520C6	-
Z174	-	-	Z403	-	-	ZS173	BE1221C6	521C6VB	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHRYSLER CONT.</b>									
CROSSFIRE	2004-2005	6V	3.2 LTS.	SOHC	18	215	L	0.04	1-2-3-4-5-6
D 100	1976-1982	6L	3.7 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
D 150	1976-1982	6L	3.7 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
D 150 PICK UP	1990-2003	6V	3.9 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
D-300	1976-1982	6L	3.7 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
D-300 CAMIONETAS	1976-1992	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
D-350 CAMIONETAS	1976-1992	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
D-350 CAMIONETAS	1981-1992	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
D-600 CAMIONETAS	1976-1992	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
DART	1975-1982	6L	3.7 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
DART	1975-1982	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
DART K	1982-1991	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
DART/ GUAYIN / VOLARE	1980-1982	6L	3.7 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
DAYTONA (VIN A)	1987-1989	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
DAYTONA (VIN E)	1986-1988	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
DUSTER	1975-1976	6L	3.7 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
DYNASTY	1988-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
DYNASTY	1991-1993	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
IMPERIAL	1990-1991	6V	3.3 LTS.	OHV	24	161	R	0.05	1-2-3-4-5-6
IMPERIAL	1990-1993	6V	3.3 LTS.	-	-	-	-	0.05	1-5-3-6-2-4
IMPERIAL	1991-1993	6V	3.8 LTS.	-	-	-	-	0.05	1-5-3-6-2-4
LASER	1984-1986	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
LE BARON	1989-1990	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
LE BARON	1979-1982	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
LEBARON	1991-1992	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
LEBARON	1985-1990	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
MAGNUM	1981-1982	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
MAGNUM, LE BARON CORDOBA	1980-1982	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
MICROBUS	1976-1985	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
MICROBUS	1976-1985	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
MONACO	1975-1977	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
NEW YORKER	1986-1988	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
NEW YORKER	1987-1991	4L	2.2 LTS.	SOHC	8	160	E	0.035	1-3-4-2
NEW YORKER	1992-1994	4L	2.5 LTS.	SOHC	8	160	-	0.035	1-3-4-2
NEW YORKER	1992-1994	6V	3.3 LTS.	SOHC	18	142	R	0.05	1-2-3-4-5-6
NEW YORKER LHS/ LH	1997-1997	6V	3.5 LTS.	DOHC	24	214	F	0.035	1-2-3-4-5-6
NEW YORKER LHS/ LH	1994-1996	6V	3.5 LTS.	DOHC	24	214	F	0.035	1-2-3-4-5-6
NEW YORKER TURBO	1984-1994	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
PACIFICA	2005-2006	6V	3.5 LTS.	DOHC	24	250	4	0.05	1-2-3-4-5-6
PACIFICA	2007-2007	6V	3.8 LTS.	DOHC	24	205	L	0.05	1-2-3-4-5-6
PACIFICA	2009-2009	6V	4.0 LTS.	OHC	24	255	X	0.05	1-2-3-4-5-6
PACIFICA	2007-2008	6V	4.0 LTS.	OHC	24	255	X	0.05	1-2-3-4-5-6
PHANTOM	1987-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
PHANTOM	1991-1994	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
PHANTOM	1990-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
PHANTOM / LE BARON	1991-1994	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
PT CRUISER MPI	2001-2009	4L	2.4 LTS.	DOHC	16	150	B	0.04	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>CHRYSLER CONT.</b>									
Z227	-	Z240	Z400	UPT2	ZS297	ZS297BM	ZEF1442	-	-
Z174	-	-	Z403	-	-	ZS173	BE1221C6	521C6VB	-
Z174	-	-	Z403	-	-	-	BE1220C6	520C6	-
Z8	-	-	Z401	UPT8	-	-	BE1231C6	531C6VB	-
Z174	-	-	Z403	-	-	-	BE1220C6	520C6	-
Z8	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z8	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z8	-	-	Z401	UPT8	-	ZS694	BE1220C8	520C8	-
Z8	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z174	-	-	Z403	-	-	-	BE1220C6	520C6	-
Z1	-	-	Z401	UPT8	-	-	BE1220C8	520C8	-
Z1	-	-	Z401	UPT8	-	ZS173	BE1243aC4	843C4	-
Z174	-	-	Z403	-	-	-	BE1220C6	520C6	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1220C6	520C6	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS691	-	-	-
Z9	-	-	Z410	UPT8	-	-	BE1218aC6	818C6	-
Z9	-	-	Z410	UPT8	-	-	BE1218aC6	818C6	-
Z9	-	-	Z410	UPT8	-	-	BE1218aC6	818C6	-
Z174	-	-	Z403	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	ZS173	BE1243aC4	843C4	-
Z1	-	-	Z401	-	-	-	BE1220C8	520C8	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1240C4	540C4VB	-
Z1	-	-	Z401	-	-	-	BE1220C8	520C8	-
Z1	-	-	Z401	-	-	-	BE1220C8	520C8	-
Z82	-	-	-	UPT8	-	-	BE1220C8	520C8	-
Z82	-	-	-	UPT8	-	-	BE1220C8	520C8	-
Z1	-	-	Z401	-	-	-	BE1220C8	520C8	-
Z174	-	-	Z403	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	ZS173	BE1243aC4	843C4	-
Z1	-	-	Z401	UPT8	-	ZS691	BE1243aC4	843C4	-
Z1	-	-	Z401	UPT8	-	ZS691	BE1218aC6	818C6	-
Z1	-	-	Z401	UPT8	-	-	BE1237aC6	837C6	-
Z158	-	-	Z408	UPT2	-	ZS691	BE1237aC6	837C6	-
Z1	-	-	Z401	UPT8	-	ZS173	BE1243aC4	843C4	-
Z272	-	Z176	Z405	-	ZS432	ZS677	NO APLICA	NO APLICA	GS415
Z216	-	-	-	-	-	ZS695	BE1206aC6	806C6	-
Z272	-	Z176	Z405	-	-	-	-	-	-
Z272	-	Z176	Z405	-	-	ZSE644	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	-	ZS173	BE1240C4	540C4VB	-
Z8	-	-	Z401	UPT8	-	-	BE1243aC4	843C4	-
Z8	-	-	Z401	UPT8	-	ZS173	BE1240C4	540C4VB	-
Z8	-	-	Z401	UPT8	-	ZS694	BE1243aC4	843C4	-
Z216	-	-	-	-	ZS380	ZS380BM	BE1210aC4	810C4	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>CHRYSLER CONT.</b>									
PT CRUISER MPI	2001-2009	4L	2.4 LTS.	DOHC	16	150	B	0.04	1-3-4-2
PT CRUISER TURBO	2003-2005	4L	2.4 LTS.	DOHC	16	215	E,G	0.05	1-3-4-2
PT CRUISER TURBO	2003-2005	4L	2.4 LTS.	DOHC	16	215	E,G	0.05	1-3-4-2
PT CRUISER TURBO	2006-2007	4L	2.4 LTS.	DOHC	16	230	E,G,S	0.05	1-3-4-2
PT CRUISER TURBO	2006-2007	4L	2.4 LTS.	DOHC	16	230	E,G,S	0.05	1-3-4-2
RAMCHARGER	1976-1992	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAMCHARGER	1979-1992	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
SEBRING	2000-2000	4L	2.4 LTS.	DOHC	16	160	X	0.05	1-3-4-2
SEBRING	1997-1999	4L	2.4 LTS.	DOHC	16	160	X	0.05	1-3-4-2
SEBRING SEDAN	1995-1998	4L	2.5 LTS.	DOHC	16	168	H,N	0.044	1-3-4-2
SEBRING SEDAN	1999-2000	4L	2.5 LTS.	DOHC	16	168	H,N	0.044	1-3-4-2
SHADOW	1989-1990	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
SHADOW	1990-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
SHADOW	1984-1989	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
SHADOW	1991-1994	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
SHADOW/SPIRIT/LE BARON PHANTOM	1990-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
SHADOW/SPIRIT/LE BARON PHANTOM	1991-1995	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
SHADOW/SPIRIT/LE BARON TURBO	1989-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
SHADOW/SPIRIT/LE BARON TURBO	1991-1994	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
SPIRIT TURBO	1990-2003	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
SPIRIT TURBO	1991-1995	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
SUPER BEE	1975-1980	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
TODOS ASPIRACION NATURAL	1987-1990	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
TODOS ASPIRACION NATURAL	1991-1994	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
TODOS CON MOTOR TURBO	1985-1990	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
TODOS CON MOTOR TURBO	1991-1994	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
TODOS MOTORES K	1983-1986	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
TOWN & COUNTRY	1995-1995	6V	3.3 LTS.	OHV	12	158	L	0.05	1-2-3-4-5-6
TOWN & COUNTRY	1994-1997	6V	3.8 LTS.	OHV	12	166	L	0.05	1-2-3-4-5-6
TOWN & COUNTRY	1999-1999	6V	3.8 LTS.	OHV	12	180	L	0.05	1-2-3-4-5-6
TOWN & COUNTRY	1998-1998	6V	3.8 LTS.	OHV	12	180	L	0.05	1-2-3-4-5-6
TOWN & COUNTRY	2006-2007	6V	3.8 LTS.	OHV	12	205	L	0.05	1-2-3-4-5-6
TOWN & COUNTRY	2001-2005	6V	3.8 LTS.	OHV	12	215	3,L	0.05	1-2-3-4-5-6
TOWN & COUNTRY	2011-2012	6V	4.0 LTS.	OHC	12	251	X	0.05	1-2-3-4-5-6
TOWN & COUNTRY	2008-2010	6V	4.0 LTS.	OHC	12	251	X	0.05	1-2-3-4-5-6
VALIANT	1978-1982	6L	3.7 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
VOLARE	1977-1982	6L	3.7 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
<b>DODGE CONT.</b>									
2000 GTX	1989-1990	4L	2.0 LTS.	-	-	-	-	0.04	1-3-4-2
600	1986-1988	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
ARIES	1986-1988	4L	2.2 LTS.	-	-	-	-	0.034	1-3-4-2
AVENGER	2008-2010	4L	2.0 LTS.	DOHC	16	158	-	0.04	1-3-4-2
AVENGER	2008-2013	4L	2.4 LTS.	DOHC	16	172	K	0.04	1-3-4-2
AVENGER R/T	2008-2009	6V	3.5 LTS.	-	24	235	V	0.05	-

# Aplicaciones



BUJIAS			BOBINAS			CABLES				
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES	
	PLATINO	DOBLE PLATINO								
<b>CHRYSLER CONT.</b>										
Z216	-	-	-	-	ZS380	ZS380BM	BE1261aC4	861C4	-	
Z216	-	-	-	-	ZS380	ZS380BM	BE1210aC4	810C4	-	
Z216	-	-	-	-	ZS380	ZS380BM	BE1261aC4	861C4	-	
Z216	-	-	-	-	ZS380	ZS380BM	BE1210aC4	810C4	-	
Z216	-	-	-	-	ZS380	ZS380BM	BE1261aC4	861C4	-	
Z1	-	-	Z401	-	-	ZS173	BE1220C8	520C8	-	
Z1	-	-	Z401	-	-	ZS694	BE1220C8	520C8	-	
Z73	-	-	Z400	UPT2	-	-	BE1233aC4	833C4	-	
Z73	-	-	Z400	UPT2	ZS380	ZS380BM	BE1233aC4	833C4	-	
-	-	Z228	Z400	UPT2	-	-	-	802C6	-	
-	-	Z228	Z400	UPT2	-	ZS662	-	802C6	-	
Z8	-	-	Z401	UPT8	-	ZS173	BE1243aC4	843C4	-	
Z8	-	-	Z401	UPT8	-	-	BE1243aC4	843C4	-	
Z8	-	-	Z401	UPT8	-	ZS173	BE1243aC4	843C4	-	
Z8	-	-	Z401	UPT8	-	ZS694	BE1243aC4	843C4	-	
Z8	-	-	Z401	UPT8	-	ZS173	BE1243aC4	843C4	-	
Z8	-	-	Z401	UPT8	-	ZS694	BE1243aC4	843C4	-	
Z8	-	-	Z401	UPT8	-	ZS173	BE1243aC4	843C4	-	
Z8	-	-	Z401	UPT8	-	ZS694	BE1243aC4	843C4	-	
Z8	-	-	Z401	UPT8	-	-	BE1243aC4	843C4	-	
Z8	-	-	Z401	UPT8	-	ZS694	BE1243aC4	843C4	-	
Z1	-	-	Z401	-	-	-	BE1220C8	520C8	-	
Z1	-	-	Z401	UPT8	-	ZS173	BE1243aC4	843C4	-	
Z1	-	-	Z401	UPT8	-	-	BE1243aC4	843C4	-	
Z1	-	-	Z401	UPT8	-	-	BE1243aC4	843C4	-	
Z1	-	-	Z401	UPT8	-	ZS173	BE1243aC4	843C4	-	
Z1	-	-	Z401	UPT8	-	-	BE1243aC4	843C4	-	
Z1	-	-	Z401	UPT8	-	-	BE1243aC4	843C4	-	
Z1	-	-	Z401	UPT8	-	ZS173	BE1243aC4	843C4	-	
Z9	-	-	Z410	UPT8	-	ZS691	BE1218aC6	818C6	-	
Z9	-	-	Z410	UPT8	-	ZS691	BE1219aC6	819C6	-	
Z9	-	-	Z410	UPT8	-	ZS690	BE1219aC6	819C6	-	
Z9	-	-	Z410	UPT8	-	ZS691	BE1219aC6	819C6	-	
Z216	-	-	-	-	-	ZS695	BE1206aC6	806C6	-	
Z216	-	-	Z410	-	-	ZS695	BE1206aC6	806C6	-	
Z272	-	Z176	Z405	-	-	-	-	-	-	
Z272	-	Z176	Z405	-	-	ZSE644	NO APLICA	NO APLICA	-	
Z174	-	-	Z403	-	-	ZS173	BE1220C6	520C6	-	
Z174	-	-	Z403	-	-	-	BE1220C6	520C6	-	
<b>DODGE CONT.</b>										
Z20	-	-	Z404	UPT8	-	-	-	-	-	
Z174	-	-	Z403	-	-	-	-	-	-	
Z174	-	-	Z403	-	-	-	-	-	-	
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-	
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-	
Z272	-	Z176	Z405	-	-	ZSE644	NO APLICA	NO APLICA	-	



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>DODGE CONT.</b>									
AA-AL LuK RepSet SmarTAC	2007-2007	4L	1.8 LTS.	DOHC	16	143	C	0.044	1-3-4-2
AA-GP Intalación maza Sprinter	2007-2007	4L	2.0 LTS.	DOHC	16	150	B	0.044	1-3-4-2
Anuncio cambio de domicilio	2013-2013	4L	2.4 LTS.	DOHC	16	172	B,ED3,EDG	0.044	1-3-4-2
Boletines	2009-2012	4L	2.4 LTS.	DOHC	16	172	B,ED3,EDG	0.044	1-3-4-2
Flechas.ai	2007-2008	4L	2.4 LTS.	DOHC	16	173	K	0.044	1-3-4-2
Imagenes portada	1982-1991	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
JUEGOS	1984-1987	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
Portada_Taller_Experto.ai	1996-1997	4L	2.4 LTS.	-	-	-	-	0.05	1-3-4-2
shutterstock_109902944.jpg	1996-1997	4L	2.4 LTS.	-	-	-	-	0.05	1-3-4-2
TE_43_revisión_2.docx	1989-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
video	1991-1993	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
CARAVAN	1982-1991	4L	2.6 LTS.	-	-	-	-	0.035	1-3-4-2
CARAVAN	1984-1985	4L	2.6 LTS.	-	-	-	-	0.035	1-3-4-2
CARAVAN	1987-1993	6V	3.0 LTS.	-	-	-	-	0.044	1-6-3-5-2-4
CARAVAN	1990-1993	6V	3.3 LTS.	-	-	-	-	0.05	1-2-3-4-5-6
CARAVAN	1994-1997	6V	3.8 LTS.	-	-	-	-	0.05	1-2-3-4-5-6
CHALLENGER	2008-2010	8V	5.7 LTS.	OHV	16	372	T,EZC,EZD,EZH	0.045	-
CHALLENGER	2011-2012	8V	5.7 LTS.	OHV	-	372	T,EZC,EZH	0.045	-
CHALLENGER	2008-2009	8V	6.1 LTS.	OHC	16	425	W	0.045	1-8-4-3-6-5-7-2
CHALLENGER 2 BUJIAS / CIL.	2011-2014	8V	6.4 LTS.	-	-	-	-	0.043	-
CHALLENGER SRT	2015-2016	8V	6.2 LTS.	-	-	-	-	0.032	-
CHARGER	1986-1987	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
CHARGER	2006-2008	6V	3.5 LTS.	OHC	24	250	G	0.05	-
CHARGER	2016-2016	8V	5.7 LTS.	OHV	16	370	T,EZD	0.045	-
CHARGER	2009-2017	8V	5.7 LTS.	OHV	16	370	T,EZD	0.045	-
CHARGER HEMI	2011-2012	6V	3.5 LTS.	DOHC	24	250	V	0.05	-
CHARGER HEMI	2006-2010	6V	3.5 LTS.	DOHC	24	250	V	0.05	-
CHARGER HEMI	2008-2008	6V	3.5 LTS.	DOHC	-	250	V	0.05	-
CHARGER HEMI	2006-2008	8V	5.7 LTS.	OHV	16	340-350	2	0.045	1-8-4-3-6-5-7-2
CHARGER SRT-8	2007-2009	8V	6.1 LTS.	OHC	16	425	W	0.045	1-8-4-3-6-5-7-2
CHARGER SRT-8	2012-2014	8V	6.4 LTS.	DOHC	24	-	-	0.043	1-8-4-3-6-5-7-2
COLT	1989-1991	4L	1.5 LTS.	-	-	-	-	0.044	1-3-4-2
COLT	1985-1990	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
COLT	1989-1990	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
COLT	1990-1997	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
D-150 PICK UP	1993-2003	6V	3.9 LTS.	OHC	12	-	-	0.035	1-2-3-4-5-6
D-150 PICK UP	1992-1992	6V	3.9 LTS.	OHC	12	-	-	0.035	1-2-3-4-5-6
D-150 PICK UP	1992-1992	6V	3.9 LTS.	OHC	12	-	-	0.035	1-2-3-4-5-6
D-150 PICK UP	1990-1991	6V	3.9 LTS.	OHC	12	-	-	0.035	1-2-3-4-5-6
D-250 PICK UP	1993-2003	6V	3.9 LTS.	OHC	12	-	-	0.035	1-2-3-4-5-6
D-250 PICK UP	1992-1992	6V	3.9 LTS.	OHC	12	-	-	0.035	1-2-3-4-5-6
D-250 PICK UP	1992-1992	6V	3.9 LTS.	OHC	12	-	-	0.035	1-2-3-4-5-6
D-250 PICK UP	1990-1991	6V	3.9 LTS.	OHC	12	-	-	0.035	1-2-3-4-5-6
D-250 PICK UP	1993-1993	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
D-250 PICK UP	1993-1993	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
D-250 PICK UP	1993-1993	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
D-250 PICK UP	1993-1993	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>DODGE CONT.</b>									
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1240C4	540C4VB	-
Z73	-	-	Z400	UPT2	ZS379	ZS379BM	BE1233aC4	833C4	-
Z73	-	-	Z400	UPT2	ZS380	ZS380BM	BE1233aC4	833C4	-
Z174	-	-	Z403	-	-	-	BE1240C4	540C4VB	-
Z174	-	-	Z403	-	-	ZS694	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	528C4	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z9	-	-	Z410	UPT8	-	ZS691	BE1218aC6	818C6	-
Z9	-	-	Z410	UPT8	-	ZS691	BE1245aC6	-	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
-	-	Z97	-	-	-	ZSE623	BE1203aC8	803C8	-
-	-	-	-	-	-	ZSE623	BE1203aC8	803C8	-
-	-	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z174	-	-	Z403	-	-	-	-	-	-
Z272	-	Z176	Z405	-	-	ZSE644	NO APLICA	NO APLICA	-
Z216	-	-	-	-	-	-	-	-	-
Z216	-	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z272	-	Z176	Z405	-	-	-	-	-	-
Z272	-	Z176	Z405	-	-	ZSE644	NO APLICA	NO APLICA	-
Z272	-	Z176	Z405	-	-	ZSE644	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
-	-	Z97	-	-	-	ZSE623	BE1203aC8	803C8	-
-	-	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1231C6	531C6VB	-
Z9	-	-	Z401	UPT8	-	-	BE1231C6	531C6VB	-
Z9	-	-	Z401	UPT8	-	-	BE1247aC6	847C6	-
Z9	-	-	Z401	UPT8	-	ZS173	BE1247aC6	847C6	-
Z73	-	-	Z400	UPT2	-	-	BE1231C6	531C6VB	-
Z9	-	-	Z401	UPT8	-	-	BE1231C6	531C6VB	-
Z9	-	-	Z401	UPT8	-	-	BE1247aC6	847C6	-
Z9	-	-	Z401	UPT8	-	ZS173	BE1247aC6	847C6	-
Z73	-	-	Z400	UPT2	-	ZS173	BE1220C8	520C8	-
Z73	-	-	Z400	UPT2	-	ZS173	BE1243C8	543C8	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1220C8	520C8	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1243C8	543C8	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>DODGE CONT.</b>									
D-250 PICK UP	1988-1992	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
D-250 PICK UP	1988-1992	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
D-350 DRT PICK UP	1993-1993	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
D-350 DRT PICK UP	1993-1993	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
D-350 DRT PICK UP	1988-1992	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
D-350 DRT PICK UP	1988-1992	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
DAKOTA	1998-1998	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
DAKOTA	1997-1997	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
DAKOTA	1989-1989	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
DAKOTA	1990-1995	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
DAKOTA	1992-1996	6V	3.9 LTS.	-	-	-	X	0.035	1-2-3-4-5-6
DAKOTA	1992-1996	6V	3.9 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
DAKOTA	1998-1998	6V	3.9 LTS.	-	-	-	X	0.04	1-2-3-4-5-6
DAKOTA	1997-1997	6V	3.9 LTS.	-	-	-	X	0.04	1-2-3-4-5-6
DAKOTA	1997-1997	6V	3.9 LTS.	-	-	-	-	0.04	1-6-5-4-3-2
DAKOTA	2011-2012	8V	4.7 LTS.	-	-	-	P	0.04	-
DAKOTA	2008-2010	8V	4.7 LTS.	-	-	-	P	0.04	-
DAKOTA	2007-2007	8V	4.7 LTS.	OHV	16	235	N,P	0.04	-
DAKOTA 4X2	2009-2012	6V	3.7 LTS.	OHV	12	210	K	0.035	1-2-3-4-5-6
DAKOTA 4X2	2006-2008	6V	3.7 LTS.	OHV	12	210	K	0.035	1-2-3-4-5-6
DAKOTA 4X2 PICK UP	1996-1996	4L	2.5 LTS.	OHV	8	-	P	0.035	1-3-4-2
DART	2013-2013	4L	2.0 LTS.	DOHC	16	160	-	0.032	1-3-4-2
DART	2013-2016	4L	2.4 LTS.	DOHC	16	184	ED6	0.032	1-3-4-2
DURANGO	1992-1997	6V	3.9 LTS.	-	-	-	-	0.04	1-6-5-4-3-2
DURANGO	1998-1999	6V	3.9 LTS.	-	-	-	-	0.04	1-6-5-4-3-2
DURANGO	1998-2000	8V	5.2 LTS.	OHV	16	230	Y	0.04	1-8-4-3-6-5-7-2
DURANGO	1999-2003	8V	5.9 LTS.	OHV	16	245-250	Z	0.04	1-8-4-3-6-5-7-2
DURANGO 4X2	2001-2007	8V	4.7 LTS.	OHC	16	235	N	0.04	1-8-4-3-6-5-7-2
DURANGO EZD	2010-2016	8V	5.7 LTS.	OHC	16	376	T	0.045	-
DURANGO EZD	2009-2015	8V	5.7 LTS.	OHC	16	376	T	0.045	-
DURANGO LIMITED	2006-2008	8V	5.7 LTS.	OHV	16	335	2	0.045	1-8-4-3-6-5-7-2
DURANGO LIMITED	2004-2005	8V	5.7 LTS.	OHV	16	335	D	0.045	1-8-4-3-6-5-7-2
INTREPID	1995-1995	4L	2.0 LTS.	OHC	8	-	C	0.035	1-3-4-2
INTREPID	1998-1998	6V	2.7 LTS.	DOHC	24	200	R	0.05	1-2-3-4-5-6
INTREPID	1998-2000	6V	3.2 LTS.	SOHC	24	225	J	0.05	1-2-3-4-5-6
INTREPID	1994-1996	6V	3.3 LTS.	DOHC	24	161	T	0.05	1-2-3-4-5-6
INTREPID	1994-1997	6V	3.5 LTS.	SOHC	24	214	F	0.035	1-2-3-4-5-6
INTREPID	2000-2001	6V	3.5 LTS.	SOHC	24	-	G(00) V(01)	0.05	1-2-3-4-5-6
JOURNEY	2017-2017	4L	2.4 LTS.	DOHC	16	173	B,ED3,EDG	0.044	1-3-4-2
JOURNEY	2009-2016	4L	2.4 LTS.	DOHC	16	173	B,ED3,EDG	0.044	1-3-4-2
JOURNEY	2009-2010	6V	3.5 LTS.	OHC	24	235	V	0.05	-
LANCER	1988-1989	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
LANCER	1986-1987	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
MICROBUS	1986-1987	8V	5.2 LTS.	SOHC	16	-	-	0.035	1-8-4-3-6-5-7-2
MICROBUS	1988-1991	8V	5.2 LTS.	SOHC	16	-	-	0.035	1-8-4-3-6-5-7-2
MICROBUS	1986-1991	8V	5.9 LTS.	SOHC	16	-	-	0.035	1-8-4-3-6-5-7-2
NEON	2017-2017	4L	1.4 LTS.	-	16	94	843A1.000	-	1-3-4-2



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>DODGE CONT.</b>									
Z9	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z9	-	-	Z401	UPT8	-	ZS694	BE1220C8	520C8	-
Z73	-	-	Z400	UPT2	-	-	BE1243C8	543C8	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1243C8	543C8	-
Z9	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z9	-	-	Z401	UPT8	-	ZS694	BE1220C8	520C8	-
-	-	-	-	-	-	ZS679	-	-	-
-	-	-	-	-	-	ZS694	BE1270aC4	-	-
Z174	-	-	Z403	-	-	-	BE1240C4	540C4VB	-
Z174	-	-	Z403	-	-	ZS694	BE1270aC4	-	-
Z220	-	-	Z400	UPT2	-	ZS694	BE1231C6	531C6VB	-
Z73	-	-	Z400	UPT2	-	ZS694	-	805C6	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1231C6	531C6VB	-
Z158	-	-	Z408	UPT2	-	ZS694	BE1231C6	531C6VB	-
Z158	-	-	Z408	UPT2	-	ZS694	-	805C6	-
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	ZS798	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZS688	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZS688	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZS694	BE1270aC4	-	-
-	-	Z235	-	-	-	-	-	-	-
Z220	-	-	-	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZS679	-	805C6	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	ZS688	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z216	-	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z216	-	-	-	-	-	ZS684	BE1203aC8	803C8	-
Z15	-	Z206	Z400	UPT2	-	-	-	-	-
Z272	-	Z176	Z405	-	ZS431	-	NO APLICA	NO APLICA	-
Z272	-	Z176	Z405	-	ZS432	ZS677	NO APLICA	NO APLICA	GS415
Z9	-	-	Z410	UPT8	-	ZS691	-	-	-
Z272	-	Z176	Z405	-	-	ZS691	BE1237aC6	837C6	-
Z272	-	Z176	Z405	-	ZS432	ZS677	NO APLICA	NO APLICA	GS415
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
Z272	-	Z176	Z405	-	-	ZSE644	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1240C4	540C4VB	-
Z9	-	-	Z401	UPT8	-	-	BE1243C8	543C8	-
Z9	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z9	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z234	-	-	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>DODGE CONT.</b>									
NEON	1995-1996	4L	2.0 LTS.	SOHC	8	132	-	0.035	1-3-4-2
NEON	1995-1996	4L	2.0 LTS.	SOHC	8	132	-	0.035	1-3-4-2
NEON	1997-2005	4L	2.0 LTS.	SOHC	8	132	-	0.035	1-3-4-2
NEON	1997-2005	4L	2.0 LTS.	SOHC	8	132	-	0.035	1-3-4-2
NEON SRT4	2004-2005	4L	2.4 LTS.	DOHC	16	230	S	0.05	1-3-4-2
NITRO	2009-2012	6V	3.7 LTS.	OHC	12	210	K	0.044	1-2-3-4-5-6
NITRO	2008-2008	6V	3.7 LTS.	OHC	12	210	K	0.044	1-2-3-4-5-6
NITRO	2007-2007	6V	4.0 LTS.	OHC	12	255	X	0.05	-
RAIDER	1990-1990	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
RAIDER	1989-1989	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
RAM 1500	1994-1996	6V	3.9 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
RAM 1500	1994-1996	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM 1500	1994-1996	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM 1500 PICK UP	2009-2009	6V	3.7 LTS.	OHV	12	215	K	0.035	1-6-5-4-3-2
RAM 1500 PICK UP	2003-2008	6V	3.7 LTS.	OHV	12	215	K	0.035	1-6-5-4-3-2
RAM 1500 PICK UP	1994-1996	6V	3.9 LTS.	OHV	12	180	X	0.035	1-6-5-4-3-2
RAM 1500 PICK UP	1998-2003	6V	3.9 LTS.	OHV	12	180	X	0.04	1-6-5-4-3-2
RAM 1500 PICK UP	1997-1997	6V	3.9 LTS.	OHV	12	180	X	0.04	1-6-5-4-3-2
RAM 1500 PICK UP	2002-2007	8V	4.7 LTS.	OHV	16	235	N	0.04	1-8-4-3-6-5-7-2
RAM 1500 PICK UP 2 BUJIAS POR CILINDRO	2008-2010	8V	4.7 LTS.	OHC	16	310	N,P	0.05	-
RAM 2500	1994-1996	6V	3.9 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
RAM 2500	1994-1996	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM 2500	1994-1996	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM 2500 PICK UP	1994-1996	10V	8.0 LTS.	-	-	-	-	-	-
RAM 2500 PICK UP	1994-1996	10V	8.0 LTS.	-	-	-	-	-	-
RAM 2500 PICK UP	1998-2002	8V	5.2 LTS.	OHV	16	220-230	Y	0.04	1-8-4-3-6-5-7-2
RAM 2500 PICK UP	1997-1997	8V	5.2 LTS.	OHV	16	220-230	Y	0.04	1-8-4-3-6-5-7-2
RAM 2500 PICK UP	2011-2016	8V	5.7 LTS.	OHC	16	390	T	0.044	1-8-4-3-6-5-7-2
RAM 2500 PICK UP	2009-2010	8V	5.7 LTS.	OHC	16	390	T	0.044	1-8-4-3-6-5-7-2
RAM 2500 PICK UP	2003-2005	8V	5.7 LTS.	OHV	16	345	D	0.045	1-8-4-3-6-5-7-2
RAM 2500 PICK UP	2006-2008	8V	5.7 LTS.	OHV	16	345	D	0.045	1-8-4-3-6-5-7-2
RAM 2500 PICK UP	1994-1997	8V	5.9 LTS.	OHV	16	190	Z	0.035	1-8-4-3-6-5-7-2
RAM 2500 PICK UP	2004-2005	8V	5.9 LTS.	OHV	16	230	Z,5	0.04	1-8-4-3-6-5-7-2
RAM 2500 PICK UP	2003-2003	8V	5.9 LTS.	OHV	16	230	Z,5	0.04	1-8-4-3-6-5-7-2
RAM 2500 PICK UP	1998-2002	8V	5.9 LTS.	OHV	16	245	Z/5	0.04	1-8-4-3-6-5-7-2
RAM 2500 PICK UP	2006-2009	8V	5.9 LTS.	OHV	16	325	Z/5	0.04	1-8-4-3-6-5-7-2
RAM 3500	1997-1997	10V	8.0 LTS.	OHV	20	300	W	0.045	1-10-9-4-3-6-5-8-7-2
RAM 3500	1997-1997	10V	8.0 LTS.	OHV	20	300	W	0.045	1-10-9-4-3-6-5-8-7-2
RAM 3500	2005-2006	10V	8.3 LTS.	OHV	20	500	H	0.035	-
RAM 3500	1994-1995	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM 3500	1996-1996	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM 3500	2010-2016	8V	5.7 LTS.	OHV	16	-	T	0.044	1-8-4-3-6-5-7-2
RAM 3500	2009-2009	8V	5.7 LTS.	OHV	16	-	T	0.044	1-8-4-3-6-5-7-2
RAM 3500	2006-2008	8V	5.7 LTS.	OHV	16	-	D	0.045	1-8-4-3-6-5-7-2
RAM 3500	1994-1996	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM 3500 PICK UP	1994-1997	8V	5.9 LTS.	OHV	16	-	Z/5	0.035	1-8-4-3-6-5-7-2
RAM 3500 PICK UP RAM WAGON	1998-2002	8V	5.9 LTS.	OHV	16	245	Z/5	0.04	1-8-4-3-6-5-7-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>DODGE CONT.</b>									
Z15	-	Z206	Z400	UPT2	-	-	BE1233aC4	833C4	-
Z15	-	Z206	Z400	UPT2	-	-	BE1234aC4	834C4	-
Z15	-	Z206	Z400	UPT2	ZS380	ZS380BM	BE1233aC4	833C4	-
Z15	-	Z206	Z400	UPT2	ZS380	ZS380BM	BE1234aC4	834C4	-
-	-	Z97	-	-	ZS380	ZS380BM	BE1210aC4	810C4	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZS688	NO APLICA	NO APLICA	-
Z272	-	Z176	Z405	-	-	ZSE644	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	ZS282	ZS282BM	-	-	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1231C6	531C6VB	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1243C8	543C8	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZS688	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZS694	BE1231C6	531C6VB	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1231C6	531C6VB	-
Z158	-	-	Z408	UPT2	-	ZS694	BE1231C6	531C6VB	-
Z158	-	-	Z408	UPT2	-	ZS688	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	ZS798	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	BE1231C6	531C6VB	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1243C8	543C8	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZS676	-	-	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	ZS694	BE1243C8	543C8	-
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z216	-	-	-	-	-	ZS684	BE1203aC8	803C8	-
Z216	-	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z158	-	-	Z408	UPT2	-	ZS694	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	-	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	-	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	ZS380	ZS380BM	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1243C8	543C8	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1243C8	543C8	-
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1243C8	543C8	-
Z220	-	-	Z400	UPT2	-	ZS694	BE1243C8	543C8	-
Z220	-	-	Z408	UPT2	-	ZS679	BE1243C8	543C8	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>DODGE CONT.</b>									
RAM 4000 PICK UP	2006-2008	8V	5.7 LTS.	OHV	16	330	D	0.045	-
RAM 4000 PICK UP	2005-2005	8V	5.7 LTS.	OHV	16	330	D	0.045	-
RAM 4000 PICK UP	2009-2010	8V	5.7 LTS.	OHV	16	-	T,EZC	0.045	-
RAM 4000 PICK UP	1997-2002	8V	5.9 LTS.	OHV	16	245	Z/5	0.04	1-8-4-3-6-5-7-2
RAM 4000 PICK UP	2001-2001	8V	5.9 LTS.	OHV	16	245	Z/5	0.04	1-8-4-3-6-5-7-2
RAM 50	1990-1993	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
RAM 50	1990-1993	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
RAM 6500 / 7000	1998-2002	8V	5.9 LTS.	OHV	16	-	Z/5	0.04	1-8-4-3-6-5-7-2
RAM 700 By Fiat	2015-2017	4L	1.6 LTS.	DOHC	16	119	310A5.011	0.035	1-3-4-2
RAM CHARGER	1988-1991	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM CHARGER	1988-1991	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM CHARGER	1992-1992	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM CHARGER	1993-1993	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM CHARGER	1992-1992	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM CHARGER	1993-1993	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM CHARGER	1997-2002	8V	5.9 LTS.	OHV	16	245	Z	0.04	1-8-4-3-6-5-7-2
RAM CHARGER	1999-2001	8V	5.9 LTS.	OHV	16	245	Z	0.04	1-8-4-3-6-5-7-2
RAM CHARGER MPI	1999-2001	8V	5.2 LTS.	OHV	16	230	Y	0.04	1-8-4-3-6-5-7-2
RAM CHARGER TBI	1987-1996	8V	5.9 LTS.	OHV	16	230	W(87-89)Z(02)	0.035	1-8-4-3-6-5-7-2
RAM CHARGER TBI	1993-1993	8V	5.9 LTS.	OHV	16	230	W(87-89)Z(02)	0.035	1-8-4-3-6-5-7-2
RAM MEGA CAB	2007-2007	8V	5.7 LTS.	OHV	16	235	2,D	0.045	1-8-4-3-6-5-7-2
RAM RUNNER	1992-1999	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
RAM SLT	2003-2007	8V	4.7 LTS.	OHC	16	235	N,P	0.04	1-8-4-3-6-5-7-2
RAM VAN 1500	1998-2003	6V	3.9 LTS.	OHV	12	180	X	0.04	1-6-5-4-3-2
RAM VAN 1500	1997-1997	6V	3.9 LTS.	OHV	12	180	X	0.04	1-6-5-4-3-2
RAM VAN 1500 TBI	1995-1997	6V	3.9 LTS.	OHV	12	180	X	0.035	1-6-5-4-3-2
RAM VAN 2500	1996-1996	8V	5.2 LTS.	OHV	16	220	Y	0.035	1-8-4-3-6-5-7-2
RAM VAN 2500	1998-2003	8V	5.2 LTS.	OHV	16	220	Y	0.04	1-8-4-3-6-5-7-2
RAM VAN 2500	1997-1997	8V	5.2 LTS.	OHV	16	220	Y	0.04	1-8-4-3-6-5-7-2
RAM VAN 3500	1996-1997	8V	5.9 LTS.	OHV	16	230	Z	0.035	1-8-4-3-6-5-7-2
RAM VAN 3500	1998-2003	8V	5.9 LTS.	OHV	16	230	Z	0.04	1-8-4-3-6-5-7-2
RAM W-2500	1994-1996	8V	5.9 LTS.	OHV	16	230	Z	0.035	1-8-4-3-6-5-7-2
RAM WAGON	1995-1996	6V	3.9 LTS.	OHV	12	180	X	0.035	1-6-5-4-3-2
RAM WAGON	1997-2003	6V	3.9 LTS.	OHV	18	180	X	0.04	1-6-5-4-3-2
RAM WAGON	1995-1996	8V	5.2 LTS.	OHV	16	220	Y	0.035	1-8-4-3-6-5-7-2
RAM WAGON	1997-2003	8V	5.2 LTS.	OHV	16	220	Y	0.04	1-8-4-3-6-5-7-2
RAM WAGON	1994-1996	8V	5.9 LTS.	OHV	16	230	Z	0.035	1-8-4-3-6-5-7-2
RAM WAGON	1997-2002	8V	5.9 LTS.	OHV	16	230	Z	0.04	1-8-4-3-6-5-7-2
SHADOW	1987-1990	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
SHADOW	1991-1993	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
STEALTH	1997-1997	4L	3.0 LTS.	-	-	-	-	0.044	1-3-4-2
STEALTH	1991-1996	4L	3.0 LTS.	-	-	-	-	0.044	1-3-4-2
STEALTH	1991-1996	4L	3.0 LTS.	-	-	-	-	0.044	1-3-4-2
STRATUS	2001-2006	4L	2.0 LTS.	DOHC	16	140-150	C	0.035	1-3-4-2
STRATUS	2001-2006	4L	2.0 LTS.	DOHC	16	140-150	C	0.035	1-3-4-2
STRATUS	1999-1999	4L	2.0 LTS.	SOHC	16	140-150	C	0.035	1-3-4-2
STRATUS	1996-2000	4L	2.0 LTS.	SOHC	16	140-150	C	0.035	1-3-4-2
STRATUS	2001-2006	4L	2.4 LTS.	DOHC	16	215-225	X	0.04	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>DODGE CONT.</b>									
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z303	Z302	-	-	-	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	-	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1243C8	543C8	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	-	BE1243C8	543C8	-
-	-	Z159	-	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS694	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1270aC8	870C8	-
Z73	-	-	Z400	UPT2	-	ZS694	-	-	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1270aC8	870C8	-
Z158	-	-	Z408	UPT2	-	-	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1243C8	543C8	-
Z9	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z9	-	-	Z401	UPT8	-	ZS173	BE1270aC8	870C8	-
Z303	Z302	-	-	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1231C6	531C6VB	-
Z158	-	-	Z408	UPT2	-	ZS694	BE1231C6	531C6VB	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1231C6	531C6VB	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	ZS694	BE1243C8	543C8	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1243C8	543C8	-
Z73	-	-	Z400	UPT2	-	ZS173	BE1220C8	520C8	-
Z73	-	-	Z400	UPT2	-	-	BE1231C6	531C6VB	-
Z158	-	-	Z408	UPT2	-	-	BE1231C6	531C6VB	-
Z73	-	-	Z400	UPT2	-	ZS173	BE1220C8	520C8	-
Z158	-	-	Z408	UPT2	-	-	BE1243C8	543C8	-
Z73	-	-	Z400	UPT2	-	-	BE1243C8	543C8	-
Z158	-	-	Z408	UPT2	-	-	BE1243C8	543C8	-
Z174	-	-	Z403	-	-	-	BE1240C4	540C4VB	-
Z174	-	-	Z403	-	-	ZS694	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	ZS794	-	-	-
Z1	-	-	Z401	UPT8	ZS282	ZS282BM	-	-	-
Z216	-	-	-	-	ZS380	ZS380BM	BE1233aC4	833C4	-
Z73	-	-	Z400	UPT2	ZS380	ZS380BM	BE1234aC4	834C4	-
Z73	-	-	Z400	UPT2	-	-	BE1234aC4	834C4	-
Z73	-	-	Z400	UPT2	ZS380	ZS380BM	BE1234aC4	834C4	-
Z216	-	-	-	-	ZS380	ZS380BM	BE1210aC4	810C4	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>DODGE CONT.</b>									
STRATUS	1999-1999	4L	2.4 LTS.	DOHC	16	150	X	0.05	1-3-4-2
STRATUS	1996-2000	4L	2.4 LTS.	DOHC	16	150	X	0.05	1-3-4-2
VAN 1000	2008-2008	4L	2.4 LTS.	DOHC	16	114	-	0.044	1-3-4-2
VIPER	2008-2012	10V	8.4 LTS.	OHV	20	600	Z	0.05	1-10-9-4-3-6-5-8-7-2
VIPER SRT-10	2004-2008	10V	8.3 LTS.	OHV	20	500	Z	0.035	1-10-9-4-3-6-5-8-7-2
VIPER SRT-10	2004-2008	10V	8.3 LTS.	OHV	20	500	Z	0.035	1-10-9-4-3-6-5-8-7-2
VIPER SRT-10	2004-2006	10V	8.3 LTS.	OHV	20	500	Z	0.035	1-10-9-4-3-6-5-8-7-2
VISION By Fiat	2015-2017	4L	1.6 LTS.	SOHC	8	115	310A5.011	0.032	1-3-4-2
W-250 PICK UP	1997-1998	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
W-250 PICK UP	1993-1996	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
W-250 PICK UP	1993-1993	8V	5.9 LTS.	OHV	16	-	-	0.035	1-8-4-3-6-5-7-2
<b>FAW</b>									
F1	2008-2009	3L	1.0 LTS.	DOHC	12	65	-	0.044	-
F4	2008-2009	4L	1.4 LTS.	DOHC	16	85	-	0.044	1-3-4-2
F5	2008-2009	4L	1.5 LTS.	DOHC	16	85	-	0.044	1-3-4-2
<b>FIAT</b>									
500	2012-2015	4L	1.4 LTS.	DOHC	16	100	169A3.000	0.032	1-3-4-2
500	2009-2011	4L	1.4 LTS.	DOHC	16	100	169A3.000	0.032	1-3-4-2
500T	2012-2013	4L	1.4 LTS.	DOHC	16	135	312A3.000	0.032	1-3-4-2
ADVENTURE	2013-2013	4L	1.6 LTS.	DOHC	16	113	-	0.032	1-3-4-2
ALBEA By Opel	2009-2010	4L	1.8 LTS.	OHC	8	108	-	0.032	1-3-4-2
ALBEA By Opel	2011-2011	4L	1.8 LTS.	OHC	8	108	-	0.032	1-3-4-2
BRAVO	2009-2009	4L	1.4 LTS.	DOHC	16	150	198A1.000	0.032	1-3-4-2
GRANDE PUNTO	2009-2009	4L	1.4 LTS.	DOHC	16	95	199A6.000	0.04	1-3-4-2
GRANDE PUNTO	2007-2008	4L	1.4 LTS.	DOHC	16	95	199A6.000	0.04	1-3-4-2
IDEA	2008-2009	4L	1.8 LTS.	DOHC	8	108	-	0.036	1-3-4-2
LINEA T-JET TURBO	2011-2012	4L	1.4 LTS.	DOHC	16	120	198A4.000	0.032	1-3-4-2
PALIO	2004-2005	4L	1.6 LTS.	DOHC	16	103	182B6.000	0.032	1-3-4-2
PALIO	2013-2013	4L	1.6 LTS.	SOHC	16	115	310A5.011	-	1-3-4-2
PALIO	2015-2017	4L	1.6 LTS.	SOHC	16	115	-	-	1-3-4-2
PALIO	2014-2014	4L	1.6 LTS.	SOHC	16	115	310A5.011	-	1-3-4-2
PALIO by Opel	2009-2011	4L	1.8 LTS.	OHC	8	108	-	0.035	1-3-4-2
PALIO by Opel	2006-2010	4L	1.8 LTS.	OHC	8	108	-	0.035	1-3-4-2
PANDA	2008-2012	4L	1.2 LTS.	OHC	8	60	188A4.000	0.04	1-3-4-2
PUNTO	2012-2012	4L	1.4 LTS.	DOHC	16	135	955A2.000	0.04	1-3-4-2
PUNTO	2013-2013	4L	1.4 LTS.	DOHC	16	135	955A2.000	0.04	1-3-4-2
STILO	2007-2007	5L	2.4 LTS.	DOHC	20	170	192A2.000	0.036	-
STILO	2007-2007	5L	2.4 LTS.	DOHC	20	170	192A2.000	0.036	-
STRADA	2007-2010	4L	1.8 LTS.	OHC	8	108	93313090-7U	0.036	1-3-4-2
STRADA TREKKIING	2013-2014	4L	1.6 LTS.	DOHC	16	115	-	0.036	1-3-4-2
STRADA TREKKIING	2010-2010	4L	1.8 LTS.	DOHC	-	-	-	0.036	1-3-4-2
UNO	2013-2016	4L	1.4 LTS.	DOHC	16	85	327A.011	0.036	1-3-4-2
<b>FORD</b>									
AEROSTAR	1986-1987	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
AEROSTAR	1988-1990	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
AEROSTAR	1991-1993	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
AEROSTAR	1991-1993	6V	3.0 LTS.	OHV	12	135	U	0.044	1-4-2-5-3-6
AEROSTAR	1994-1996	6V	4.0 LTS.	OHV	12	155	X	0.054	1-4-2-5-3-6

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>DODGE CONT.</b>									
Z73	-	-	Z400	UPT2	-	-	BE1233aC4	833C4	-
Z73	-	-	Z400	UPT2	ZS380	ZS380BM	BE1233aC4	833C4	-
Z216	-	-	-	-	-	-	-	-	-
Z216	-	-	-	-	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	ZS308	-	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	ZS380	ZS380BM	-	-	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z9	-	-	Z401	UPT8	-	-	BE1243C8	543C8	-
Z9	-	-	Z401	UPT8	-	ZS173	BE1220C8	520C8	-
Z9	-	-	Z401	UPT8	-	ZS694	BE1220C8	520C8	-
<b>FAW</b>									
Z16	-	-	Z400	UPT2	-	-	-	-	-
Z16	-	-	Z400	UPT2	-	-	-	-	-
Z16	-	-	Z400	UPT2	-	-	-	-	-
<b>FIAT</b>									
Z292	-	-	-	-	ZS095	-	NO APLICA	NO APLICA	-
Z292	-	-	-	-	ZS322	-	NO APLICA	NO APLICA	-
-	-	Z338	-	-	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	BE1238aG4	838G4	-
-	-	Z338	-	-	-	-	-	-	-
-	-	Z338	-	-	-	-	-	-	-
-	-	Z338	-	-	ZS322	-	NO APLICA	NO APLICA	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
-	-	Z338	-	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	ZS029	ZS029BM	ZEF851	-	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	ZS029	ZS029BM	-	-	-
Z293	-	-	-	-	ZS283	-	-	-	-
-	-	Z338	-	-	-	-	-	-	-
-	-	Z338	-	-	ZS322	-	NO APLICA	NO APLICA	-
Z193	-	Z340	Z400	UPT2	-	-	NO APLICA	NO APLICA	-
Z193	-	Z340	Z400	UPT2	ZS322	-	NO APLICA	NO APLICA	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
-	-	Z338	-	-	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
-	-	Z338	-	-	-	-	-	-	-
<b>FORD</b>									
-	-	-	-	-	-	ZS686	BE1204F4	504F4	-
Z145	-	-	-	-	-	ZS686	BE1206F6	506F6	-
Z145	-	-	-	-	-	ZS686	BE1262aF6	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS686	BE1212aF6	812F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS698	BE1211aF6	811F6	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>FORD CONT.</b>									
B-150	1980-1985	6V	3.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
B-150	1986-1991	8V	3.8 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
B-200	1977-1991	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
B-200	1977-1991	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
B-600	1977-1991	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
B-600	1977-1991	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
BRONCO	1987-1987	8V	4.9 LTS.	-	-	-	-	0.044	-
BRONCO	1988-1994	8V	4.9 LTS.	-	-	-	-	0.044	-
BRONCO	1987-1987	8V	4.9 LTS.	-	-	-	-	0.044	-
BRONCO	1987-1991	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
BRONCO	1985-1987	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
BRONCO	1992-1994	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
BRONCO	1987-1994	8V	5.8 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
BRONCO II	1986-1990	6V	2.9 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
CAMIONETAS	1975-1992	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
CLUB WAGON	1995-1998	8V	5.0 LTS.	OHV	16	205	N	0.044	1-5-4-2-6-3-7-8
CLUB WAGON A GAS	1997-1997	8V	5.4 LTS.	OHV	16	235-255	M	0.044	-
CLUB WAGON E-150	1995-1995	6L	4.2 LTS.	OHV	12	200	-	0.054	1-4-2-5-3-6
CLUB WAGON E-150	1995-1995	6L	4.9 LTS.	OHV	12	-	Y	0.044	1-4-2-5-3-6
CLUB WAGON E-150	1997-1997	6V	4.2 LTS.	OHV	12	200	2	0.054	1-4-2-5-3-6
CLUB WAGON E-150,E-250	1995-1996	8V	5.8 LTS.	OHV	-	-	H	0.044	-
CLUB WAGON E-250	1998-1999	6V	4.2 LTS.	OHV	12	200	2	0.054	1-4-2-5-3-6
CLUB WAGON E-250	1998-1999	8V	5.4 LTS.	OHV	16	235-255	L	0.054	-
COMERCIALES	1987-1992	6V	3.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
COMERCIALES	1975-1986	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
COMERCIALES	1987-1994	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
COMERCIALES	1975-1985	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
COMERCIALES	1987-1992	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
COMERCIALES FORD	1987-1988	6V	3.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
CONTOUR	2000-2000	4L	2.0 LTS.	DOHC	16	125	3	0.05	1-3-4-2
CONTOUR	1996-1998	4L	2.0 LTS.	DOHC	16	125	3/Z	0.05	1-3-4-2
CONTOUR	1999-1999	4L	2.0 LTS.	DOHC	16	125	3/Z	0.05	1-3-4-2
CONTOUR	1999-1999	4L	2.0 LTS.	DOHC	16	125	3/Z	0.05	1-3-4-2
CONTOUR	1996-2000	6V	2.5 LTS.	DOHC	24	170	L	0.054	1-4-2-5-3-6
COUGAR	1985-1985	6V	3.8 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
COUGAR	1987-1989	6V	3.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
COUGAR	1986-1986	6V	3.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
COURIER	1981-1982	4L	2.0 LTS.	-	-	-	-	0.032	1-3-4-2
COURIER	1981-1982	4L	2.3 LTS.	-	-	-	-	0.034	1-3-4-2
COURIER PICK UP	2001-2006	4L	1.6 LTS.	DOHC	8	90-95	-	0.04	1-3-4-2
COURIER PICK UP	2008-2012	4L	1.6 LTS.	SOHC	8	90-95	-	0.04	1-3-4-2
COURIER PICK UP	2007-2007	4L	1.6 LTS.	SOHC	8	90-95	-	0.04	1-3-4-2
CROWN VICTORIA	1998-1998	8V	4.6 LTS.	SOHC	-	-	W	0.054	1-3-7-2-6-5-4-8
CROWN VICTORIA	1997-1997	8V	4.6 LTS.	SOHC	-	-	W	0.054	1-3-7-2-6-5-4-8
CROWN VICTORIA	1992-1995	8V	4.6 LTS.	-	-	-	-	0.054	1-5-4-2-6-3-7-8
CROWN VICTORIA	1998-1999	8V	4.6 LTS.	-	-	-	-	0.054	1-5-4-2-6-3-7-8
CROWN VICTORIA	1996-1997	8V	4.6 LTS.	-	-	-	-	0.054	1-5-4-2-6-3-7-8
E-100	1984-1991	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2



# Aplicaciones



BUJIAS				BOBINAS			CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>FORD CONT.</b>									
Z6	-	-	-	UPT9 (UXK79)	-	-	-	-	-
Z6	-	-	-	UPT9 (UXK79)	-	-	-	-	-
Z175	-	-	-	-	-	-	-	-	-
Z175	-	-	-	-	-	-	BE1221F8	522F8	-
Z175	-	-	-	-	-	-	-	-	-
Z175	-	-	-	-	-	-	BE1221F8	522F8	-
-	-	-	-	-	-	ZS170	BE1204F8	504F8	-
-	-	-	-	-	-	ZS686	-	-	-
-	-	-	-	-	-	ZS686	BE1204F8	504F8	-
Z174	-	-	Z403	-	-	ZS686	-	501F8	-
Z174	-	-	Z403	-	-	ZS686	BE1204F8	504F8	-
Z174	-	-	Z403	-	-	ZS686	BE1247F8	547F8VB	-
Z174	-	-	Z403	-	-	ZS686	BE1288aF8	888F8	-
-	-	Z209	-	-	-	ZS686	BE1202F6	502F6	-
Z174	-	-	Z403	-	-	-	BE1221F8	522F8	-
Z174	-	-	Z403	-	-	-	-	501F8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	-	822F6	-
-	-	-	-	-	-	ZS686	BE1213aF6	813F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	-	822F6	-
Z174	-	-	Z403	-	-	ZS686	BE1288aF8	888F8	-
-	-	-	-	-	-	-	-	822F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
Z80	-	-	-	UPT9 (UXK79)	-	-	BE1241F6	541F6	-
Z174	-	-	Z403	-	-	-	BE1221F8	522F8	-
Z175	-	-	-	-	-	-	BE1243F8	543F8	-
Z175	-	-	-	-	-	-	BE1221F8	522F8	-
Z175	-	-	-	-	-	-	BE1249F8	549F8	-
Z6	-	-	-	UPT9 (UXK79)	-	-	BE1241F6	541F6	-
-	-	Z97	-	-	ZS350	ZS350BM	BE1208aF4	808F4	-
-	-	Z97	-	-	ZS281	ZS281BM	-	815F4	-
-	-	Z97	-	-	ZS350	ZS350BM	-	815F4	-
-	-	Z97	-	-	ZS350	ZS350BM	BE1208aF4	808F4	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS697	BE1216aF6	816F6	-
Z6	-	-	-	UPT9 (UXK79)	-	ZS174	BE1241F6	541F6	-
Z80	-	-	-	UPT9 (UXK79)	-	-	BE1242F6	542F6	-
Z80	-	-	-	UPT9 (UXK79)	-	ZS174	BE1242F6	542F6	-
Z174	-	-	Z403	-	-	-	BE1264F4	-	-
-	-	Z209	-	-	-	-	-	523F4	-
Z177	-	-	-	-	ZS350	ZS350BM	BE1205aF4	805F4	-
Z305	-	-	-	-	-	-	BE1205aF4	805F4	-
Z305	-	-	-	-	ZS350	ZS350BM	BE1205aF4	805F4	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS281	ZS281BM	-	-	-
-	-	Z209	Z409	-	ZS281	ZS281BM	BE1203aF8	803F8	-
Z145	-	-	-	-	-	ZS693	NO APLICA	NO APLICA	-
Z145	-	-	-	-	ZS281	ZS281BM	BE1203aF8	803F8	-
Z175	-	-	-	-	-	-	BE1221F8	522F8	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>FORD CONT.</b>									
E-100	1977-1983	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
E-100	1984-1984	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
E-100	1985-1991	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
E-100	1979-1983	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
E-100	1977-1978	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
E-100	1988-1993	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
E-150	1988-1993	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
E-300	1979-1984	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
E-300	1977-1985	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
E-300	1985-1991	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
E-300	1977-1991	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
ECONOLINE	1997-1997	6V	4.2 LTS.	OHV	12	205	2	0.054	1-4-2-5-3-6
ECONOLINE E150	1995-1996	6L	4.9 LTS.	OHV	12	145	Y	0.044	1-5-3-6-2-4
ECONOLINE VAN	2004-2012	8V	4.6 LTS.	OHV	16	235	W	0.054	1-3-7-2-6-5-4-8
ECONOLINE VAN E150	2001-2003	6V	4.2 LTS.	OHV	12	205	2	0.054	1-4-2-5-3-6
ECONOLINE VAN E150	1998-2000	6V	4.2 LTS.	OHV	12	205	2	0.054	1-4-2-5-3-6
ECONOLINE VAN E350	1999-2012	8V	5.4 LTS.	SOHC	16	235	L	0.054	1-3-7-2-6-5-4-8
ECONOLINE WAGON	1999-2003	6V	4.2 LTS.	-	12	205	2	0.054	1-4-2-5-3-6
ECONOLINE WAGON	2004-2004	6V	4.2 LTS.	-	12	205	2	0.054	1-4-2-5-3-6
ECONOLINE WAGON E150	2004-2012	8V	4.6 LTS.	OHV	16	235	W	0.054	1-3-7-2-6-5-4-8
ECONOLINE WAGON E350	1999-2008	8V	5.4 LTS.	SOHC	16	235	L	0.054	1-3-7-2-6-5-4-8
ECONOLINE WAGON E350	2009-2012	8V	5.4 LTS.	SOHC	16	235	L	0.054	1-3-7-2-6-5-4-8
ECOSPORT DURATEC	2013-2014	4L	2.0 LTS.	-	16	145	-	0.04	1-3-4-2
ECOSPORT DURATEC	2015-2015	4L	2.0 LTS.	-	16	145	-	0.04	1-3-4-2
ECOSPORT DURATEC	2004-2012	4L	2.0 LTS.	DOHC	16	145	FPJA	0.05	1-3-4-2
EDGE	2013-2015	4L	2.0 LTS.	DOHC	16	-	-	0.029	1-3-4-2
EDGE	2007-2017	6V	3.5 LTS.	DOHC	24	265	C	0.052	-
ESCAPE	2015-2016	4L	2.0 LTS.	DOHC	16	240	-	0.029	1-3-4-2
ESCAPE	2005-2008	4L	2.3 LTS.	DOHC	16	153	Z	0.054	1-3-4-2
ESCAPE	2009-2017	4L	2.5 LTS.	DOHC	16	170	7	0.05	1-3-4-2
ESCAPE	2001-2008	6V	3.0 LTS.	DOHC	24	200	1	0.054	1-4-2-5-3-6
ESCAPE	2004-2006	6V	3.0 LTS.	DOHC	24	200	1	0.054	1-4-2-5-3-6
ESCAPE	2009-2012	6V	3.0 LTS.	DOHC	24	240	G	0.054	1-4-2-5-3-6
ESCORT	1994-1996	4L	1.9 LTS.	SOHC	8	88	J	0.054	1-3-4-2
ESCORT GT	1994-1995	4L	1.8 LTS.	DOHC	16	127	8	0.054	1-3-4-2
ESCORT LX VAGONETA	1997-1999	4L	2.0 LTS.	SOHC	8	110	P	0.054	1-3-4-2
EXCURSION (TRITON)	2001-2005	10V	6.8 LTS.	SOHC	20	310	S	0.054	1-6-5-10-2-7-3-8-4-9
EXPEDITION	1997-1998	8V	4.6 LTS.	SOHC	16	215-230-240	W/6	0.054	1-3-7-2-6-5-4-8
EXPEDITION	1999-2004	8V	4.6 LTS.	SOHC	16	215-230-240	W/6	0.054	1-3-7-2-6-5-4-8
EXPEDITION	2008-2008	8V	5.4 LTS.	SOHC	24	300	5	0.044	1-3-7-2-6-5-4-8
EXPEDITION	2005-2007	8V	5.4 LTS.	SOHC	24	300	5	0.044	1-3-7-2-6-5-4-8
EXPEDITION	2009-2013	8V	5.4 LTS.	OHV	24	300	5	0.045	1-3-7-2-6-5-4-8
EXPEDITION	2004-2004	8V	5.4 LTS.	SOHC	16	230-260-300	L	0.054	1-3-7-2-6-5-4-8
EXPEDITION	1997-2003	8V	5.4 LTS.	SOHC	16	230-260-300	L	0.054	1-3-7-2-6-5-4-8
EXPLORER	1992-1997	6V	4.0 LTS.	OHV	12	160	X	0.054	1-4-2-5-3-6
EXPLORER	2001-2001	6V	4.0 LTS.	OHV	12	210	E	0.054	1-4-2-5-3-6
EXPLORER	2002-2005	6V	4.0 LTS.	OHV	12	210	E	0.054	1-4-2-5-3-6
EXPLORER	1998-2000	6V	4.0 LTS.	OHV	12	210	E	0.054	1-4-2-5-3-6

# Aplicaciones



BUJIAS					BOBINAS			CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES	
COBRE	PLATINO	DOBLE PLATINO								
<b>FORD CONT.</b>										
Z175	-	-	-	-	-	ZS170	BE1221F8	522F8	-	
Z175	-	-	-	-	-	-	-	808F8	-	
Z175	-	-	-	-	-	-	BE1221F8	522F8	-	
Z175	-	-	-	-	-	ZS170	-	808F8	-	
Z175	-	-	-	-	-	ZS170	BE1221F8	522F8	-	
Z175	-	-	-	-	-	-	BE1288aF8	888F8	-	
Z175	-	-	-	-	-	ZS686	BE1288aF8	888F8	-	
Z174	-	-	Z403	-	-	-	-	808F8	-	
Z174	-	-	Z403	-	-	-	BE1221F8	522F8	-	
Z175	-	-	-	-	-	-	BE1221F8	522F8	-	
Z175	-	-	-	-	-	-	BE1221F8	522F8	-	
Z117	-	-	Z402	-	-	-	-	822F6	-	
-	-	-	-	-	-	ZS686	BE1213aF6	813F6	-	
-	Z296	Z298	Z409	-	-	ZS693	NO APLICA	NO APLICA	-	
Z117	-	-	Z402	-	-	ZS696	BE1219aF6	819F6	-	
Z117	-	-	Z402	-	-	ZS697	-	822F6	-	
Z117	-	-	Z402	-	-	ZS693	NO APLICA	NO APLICA	-	
Z117	-	-	Z402	-	-	-	BE1219aF6	819F6	-	
Z117	-	-	Z402	-	-	ZS693	NO APLICA	NO APLICA	-	
-	Z296	Z298	Z409	-	-	ZS693	NO APLICA	NO APLICA	-	
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-	
-	Z296	Z298	Z409	-	-	ZS693	NO APLICA	NO APLICA	-	
Z174	-	Z209	Z403	-	-	-	-	-	-	
Z174	-	Z230	Z403	-	-	-	-	-	-	
Z174	-	Z209	Z403	-	-	-	BE1216aF4	816F4	-	
-	-	-	-	-	-	ZS792	NO APLICA	NO APLICA	-	
-	-	Z97	-	-	-	-	-	-	-	
-	-	-	-	-	-	ZS792	NO APLICA	NO APLICA	-	
-	Z296	Z298	Z409	-	-	ZS674	NO APLICA	NO APLICA	-	
-	-	Z342	-	-	-	ZS792	NO APLICA	NO APLICA	-	
-	Z296	Z298	Z409	-	-	ZS685	NO APLICA	NO APLICA	-	
-	Z296	Z298	Z409	-	-	ZS797	NO APLICA	NO APLICA	-	
-	Z296	Z298	Z409	-	-	ZS654	NO APLICA	NO APLICA	-	
Z117	-	-	Z402	-	ZS281	ZS281BM	BE1201aF4	801F4	-	
Z73	-	-	Z400	UPT2	ZS279	ZS279BM	BE1202aF4	802F4	-	
Z117	-	-	Z402	-	ZS281	ZS281BM	BE1212aF4	812F4	-	
-	Z296	Z298	Z409	-	-	ZS693	NO APLICA	NO APLICA	-	
-	Z296	Z298	Z409	-	-	-	BE1203aF8	803F8	-	
-	Z296	Z298	Z409	-	-	ZS693	NO APLICA	NO APLICA	-	
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-	
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-	
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-	
-	Z296	Z298	Z409	-	-	-	-	-	-	
-	Z296	Z298	Z409	-	-	ZS693	NO APLICA	NO APLICA	-	
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS698	BE1283aF6	883F6	-	
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS698	-	-	-	
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS698	BE1275F6	-	-	
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS698	BE1283aF6	883F6	-	



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>FORD CONT.</b>									
EXPLORER	2006-2010	6V	4.0 LTS.	OHV	12	210	E	0.054	1-4-2-5-3-6
EXPLORER	2015-2016	8V	3.5 LTS.	SOHC	32	290	-	0.051	-
EXPLORER	2008-2010	8V	4.6 LTS.	OHV	-	-	W	0.044	1-3-7-2-6-5-4-8
EXPLORER	2008-2008	8V	4.6 LTS.	OHV	-	-	W	0.044	1-3-7-2-6-5-4-8
EXPLORER	2002-2005	8V	4.6 LTS.	OHV	16	240	W	0.054	-
EXPLORER	2006-2007	8V	4.6 LTS.	OHV	24	292	8	0.054	1-3-7-2-6-5-4-8
EXPLORER	1996-1997	8V	5.0 LTS.	OHV	16	210	P	0.054	1-3-7-2-6-5-4-8
EXPLORER	1998-2001	8V	5.0 LTS.	OHV	16	210	P	0.054	1-3-7-2-6-5-4-8
EXPLORER	1997-2001	8V	5.0 LTS.	-	-	-	-	0.054	1-5-4-2-6-3-7-8
EXPLORER	1991-1991	6V	4.0 LTS.	OHV	12	160	X	0.054	1-4-2-5-3-6
EXPLORER ASPIRACION NATURAL	2011-2016	6V	3.5 LTS.	OHV	24	-	-	0.051	-
EXPLORER SPORT TRAC	2008-2010	8V	4.6 LTS.	OHV	24	292	8	0.044	1-3-7-2-6-5-4-8
EXPLORER SPORT TRAC	2007-2007	8V	4.6 LTS.	OHV	24	292	8	0.044	1-3-7-2-6-5-4-8
EXPLORER TURBO	2011-2011	6V	3.5 LTS.	OHV	24	290	8	0.035	1-4-2-5-3-6
EXPLORER TURBO	2012-2013	6V	3.5 LTS.	OHV	24	290	T	0.035	1-4-2-5-3-6
EXPLORER TURBO	2013-2013	6V	3.5 LTS.	OHV	24	290	8	0.044	1-4-2-5-3-6
F-100	1984-1991	8V	5.0 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
F-100	1977-1983	8V	5.0 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
F-100	1975-1979	8V	5.8 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
F-150	1995-1997	6L	4.9 LTS.	OHV	12	145	YZ	0.044	1-5-3-6-2-4
F-150	2011-2017	6V	3.7 LTS.	DOHC	24	302	-	0.052	-
F-150	1992-1994	6V	3.8 LTS.	OHV	-	-	-	0.054	1-4-2-5-3-6
F-150	2009-2009	6V	4.2 LTS.	OHV	12	210	2	0.054	1-4-2-5-3-6
F-150	2001-2008	6V	4.2 LTS.	OHV	12	210	2	0.054	1-4-2-5-3-6
F-150	1998-2000	6V	4.2 LTS.	OHV	12	210	2	0.054	1-4-2-5-3-6
F-150	2009-2010	8V	4.6 LTS.	OHV	16	-	W	0.054	1-3-7-2-6-5-4-8
F-150	2009-2010	8V	4.6 LTS.	OHV	16	-	W	0.054	1-3-7-2-6-5-4-8
F-150	2009-2010	8V	4.6 LTS.	OHV	16	-	W	0.054	1-3-7-2-6-5-4-8
F-150	2009-2010	8V	4.6 LTS.	OHV	16	-	W	0.054	1-3-7-2-6-5-4-8
F-150	2011-2016	8V	5.0 LTS.	-	-	-	-	0.05	-
F-150	2011-2016	8V	5.0 LTS.	-	-	-	-	-	-
F-150	1977-1983	8V	5.8 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
F-150	1984-1992	8V	5.8 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
F-150 SERIES	1989-1993	6L	4.9 LTS.	-	-	-	-	0.044	-
F-150 SERIES	1987-1988	6L	4.9 LTS.	-	-	-	-	0.044	-
F-150 SERIES	1994-1994	6L	4.9 LTS.	-	-	-	-	0.044	-
F-150 SERIES	1986-1986	6L	4.9 LTS.	-	-	-	-	0.044	-
F-150 SERIES	1986-1995	8V	5.0 LTS.	-	-	-	-	0.044	1-7-2-6-5-4-8-3
F-150 SERIES	1992-1993	8V	5.0 LTS.	-	-	-	-	0.044	1-7-2-6-5-4-8-3
F-150 SERIES	1990-1991	8V	5.8 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-150 SERIES	1992-1993	8V	5.8 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-150 SERIES	1994-1996	8V	5.8 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-150 SERIES	1992-1993	8V	5.8 LTS.	-	-	-	R	0.044	1-3-7-2-6-5-4-8
F-150 SERIES	1994-1994	8V	5.8 LTS.	-	-	-	R	0.044	1-3-7-2-6-5-4-8
F-200	1987-1996	6V	4.9 LTS.	-	-	-	-	0.044	1-5-3-6-2-4
F-200	1978-1986	6V	4.9 LTS.	-	-	-	-	0.044	1-5-3-6-2-4
F-200	1977-1991	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>FORD CONT.</b>									
Z117	-	-	Z402	-	-	ZS698	BE1283aF6	883F6	-
-	-	Z356	-	-	-	-	-	-	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
-	Z296	Z298	Z409	-	-	-	-	-	-
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS281	ZS281BM	BE1261aF8	861F8	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS281	ZS281BM	BE1289aF8	889F8	-
-	-	Z209	Z409	-	ZS281	ZS281BM	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS698	BE1283aF6	883F6	-
-	-	Z356	-	-	-	-	-	-	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1221F8	522F8	-
Z174	-	-	Z403	-	-	ZS170	BE1221F8	522F8	-
Z174	-	-	Z403	-	-	ZS170	BE1221F8	522F8	-
Z117	-	-	Z402	-	-	ZS686	BE1213aF6	813F6	-
-	-	Z356	-	-	-	-	-	-	-
Z117	-	-	Z402	-	-	ZS686	-	548F6	-
Z117	-	-	Z402	-	-	-	BE1219aF6	819F6	-
Z117	-	-	Z402	-	-	ZS696	BE1219aF6	819F6	-
Z117	-	-	Z402	-	-	ZS697	-	822F6	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS693	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS655	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS793	NO APLICA	NO APLICA	-
-	-	Z356	-	-	-	ZS793	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	ZS170	BE1221F8	522F8	-
Z174	-	-	Z403	-	-	ZS686	BE1221F8	522F8	-
-	-	-	-	-	-	ZS686	-	-	-
-	-	-	-	-	-	ZS686	-	502F8	-
-	-	-	-	-	-	ZS686	-	537F6	-
-	-	-	-	-	-	ZS686	BE1258F6	558F6	-
Z174	-	-	Z403	-	-	ZS686	-	501F8	-
Z174	-	-	Z403	-	-	ZS686	BE1247F8	547F8VB	-
Z174	-	-	Z403	-	-	ZS686	-	-	-
Z174	-	-	Z403	-	-	ZS686	BE1247F8	547F8VB	-
Z174	-	-	Z403	-	-	ZS686	BE1288aF8	888F8	-
-	-	Z209	-	-	-	ZS686	BE1247F8	547F8VB	-
-	-	Z209	-	-	-	ZS686	BE1288aF8	888F8	-
Z175	-	-	-	-	-	-	-	-	-
Z175	-	-	-	-	-	-	BE1258F6	558F6	-
Z175	-	-	-	-	-	-	BE1221F8	522F8	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>FORD CONT.</b>									
F-200	1977-1991	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
F-200/250 SERIES	1987-1993	6L	4.9 LTS.	-	-	-	-	0.044	-
F-200/250 SERIES	1994-1994	6L	4.9 LTS.	-	-	-	-	0.044	-
F-200/250 SERIES	1986-1986	6L	4.9 LTS.	-	-	-	-	0.044	-
F-200/250 SERIES	1988-1995	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-200/250 SERIES	1986-1987	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-200/250 SERIES	1992-1993	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-200/250 SERIES	1992-1994	8V	5.8 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-200/250 SERIES	1988-1994	8V	7.5 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-250	1998-1999	8V	4.6 LTS.	SOHC	16	220	W/6	0.054	1-3-7-2-6-5-4-8
F-250	2005-2007	8V	4.6 LTS.	SOHC	16	220	W/6	0.054	1-3-7-2-6-5-4-8
F-250	2000-2004	8V	4.6 LTS.	SOHC	16	220	W/6	0.054	1-3-7-2-6-5-4-8
F-250	1978-1986	8V	4.9 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
F-250	1978-1986	8V	4.9 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
F-250	1992-1996	8V	5.0 LTS.	OHV	16	182	N	0.044	1-5-4-2-6-3-7-8
F-250	1992-1997	8V	5.8 LTS.	OHV	16	210	H	0.044	1-5-4-2-6-3-7-8
F-250 SUPER DUTY	2008-2010	10V	6.8 LTS.	OHV	30	-	Y	0.045	-
F-250 SUPER DUTY	2005-2007	10V	6.8 LTS.	OHV	30	-	Y	0.045	-
F-250 SUPER DUTY	2008-2008	8V	5.4 LTS.	OHV	24	300	5	0.044	-
F-250 SUPER DUTY	2005-2007	8V	5.4 LTS.	OHV	24	300	5	0.044	-
F-250 SUPER DUTY	2009-2010	8V	5.4 LTS.	OHV	-	-	5	0.045	-
F-250 SUPER DUTY	1999-2004	8V	5.4 LTS.	OHV	16	260-300-340	L	0.054	-
F-300	1978-1986	8V	4.9 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
F-300/350 SERIES	1999-2000	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-300/350 SERIES	1981-1983	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-300/350 SERIES	1984-1984	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-300/350 SERIES	1985-1987	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-300/350 SERIES	1981-1998	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-300/350 SERIES	1984-1984	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-300/350 SERIES	1985-1987	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-300/350 SERIES	1992-1993	8V	5.0 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-300/350 SERIES	1992-1994	8V	5.8 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-300/350 SERIES	1988-1994	8V	7.5 LTS.	-	-	-	-	0.044	1-3-7-2-6-5-4-8
F-350 PICK UP	1992-1997	8V	5.8 LTS.	OHV	16	210	H	0.044	1-5-4-2-6-3-7-8
F-350 SUPER DUTY	1995-1997	8V	5.0 LTS.	OHV	16	182	N	0.044	1-5-4-2-6-3-7-8
F-350 SUPER DUTY	2005-2007	8V	5.4 LTS.	OHV	24	260	5	0.044	-
F-350 SUPER DUTY	2008-2010	8V	5.4 LTS.	OHV	24	260	5	0.045	-
F-350 SUPER DUTY	1999-2000	8V	5.4 LTS.	SOHC	16	235	L	0.054	1-3-7-2-6-5-4-8
F-350 SUPER DUTY	2001-2004	8V	5.4 LTS.	SOHC	16	260	L	0.054	1-3-7-2-6-5-4-8
F-350 SUPER DUTY	2011-2017	8V	6.2 LTS.	-	-	-	-	0.044	-
F-350/ MICROBUS	1992-1993	8V	5.8 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
F-350/ MICROBUS	1989-1991	8V	5.8 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
F-450 SUPER DUTY	2010-2016	10V	6.8 LTS.	OHV	30	310	-	0.041	-
F-450 SUPER DUTY	2008-2009	10V	6.8 LTS.	OHV	30	310	Y	0.041	-
F-450 SUPER DUTY	1999-2004	10V	6.8 LTS.	SOHC	20	275	S	0.054	1-6-5-10-2-7-3-8-4-9
F-450 SUPER DUTY	2005-2007	10V	6.8 LTS.	SOHC	30	310	Y	-	-
F-450 SUPER DUTY	1997-1997	8V	7.5 LTS.	OHV	16	255	G	0.044	1-5-4-2-6-3-7-8
F-550 SUPER DUTY	2012-2016	10V	6.8 LTS.	SOHC	30	310	-	0.041	-

# Aplicaciones



BUJIAS				BOBINAS			CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>FORD CONT.</b>									
Z175	-	-	-	-	-	-	BE1221F8	522F8	-
-	-	-	-	-	-	ZS686	-	-	-
-	-	-	-	-	-	ZS686	-	537F6	-
-	-	-	-	-	-	ZS686	BE1258F6	558F6	-
Z174	-	-	Z403	-	-	ZS686	-	-	-
Z174	-	-	Z403	-	-	ZS686	BE1204F8	504F8	-
Z174	-	-	Z403	-	-	ZS686	BE1247F8	547F8VB	-
-	-	Z209	-	-	-	ZS686	BE1247F8	547F8VB	-
Z174	-	-	Z403	-	-	ZS686	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1203aF8	803F8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS687	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
Z175	-	-	-	-	-	ZS170	BE1258F6	558F6	-
Z175	-	-	-	-	-	ZS686	BE1258F6	558F6	-
Z174	-	-	Z403	-	-	ZS686	-	501F8	-
Z174	-	-	Z403	-	-	ZS686	BE1288aF8	888F8	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	Z296	Z298	Z409	-	-	ZS693	NO APLICA	NO APLICA	-
Z175	-	-	-	-	-	-	BE1258F6	558F6	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS170	-	-	-
Z174	-	-	Z403	-	-	ZS170	-	808F8	-
Z174	-	-	Z403	-	-	ZS170	BE1204F8	504F8	-
Z174	-	-	Z403	-	-	ZS686	-	-	-
Z174	-	-	Z403	-	-	ZS686	-	808F8	-
Z174	-	-	Z403	-	-	ZS686	BE1204F8	504F8	-
Z174	-	-	Z403	-	-	ZS686	BE1247F8	547F8VB	-
-	-	Z209	-	-	-	ZS686	BE1247F8	547F8VB	-
Z174	-	-	Z403	-	-	ZS686	-	-	-
Z174	-	-	Z403	-	-	ZS686	BE1288aF8	888F8	-
Z174	-	-	Z403	-	-	-	-	501F8	-
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	Z356	-	-	-	-	-	-	-
Z175	-	-	-	-	-	ZS686	BE1221F8	522F8	-
Z175	-	-	-	-	-	ZS686	BE1288aF8	888F8	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	-	-	501F8	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>FORD CONT.</b>									
F-550 SUPER DUTY	2005-2007	10V	6.8 LTS.	SOHC	30	310	Y	0.044	1-6-5-10-2-7-3-8-4-9
F-550 SUPER DUTY	2009-2011	10V	6.8 LTS.	SOHC	30	310	Y	0.045	1-6-5-10-2-7-3-8-4-9
F-550 SUPER DUTY	2008-2008	10V	6.8 LTS.	SOHC	30	310	Y	0.045	1-6-5-10-2-7-3-8-4-9
F-550 SUPER DUTY	2001-2004	10V	6.8 LTS.	SOHC	20	310	S	0.054	1-6-5-10-2-7-3-8-4-9
F-600	1975-1995	8V	5.8 LTS.	-	-	-	-	0.05	1-8-4-3-6-5-7-2
FAIRMONT	1983-1983	6V	3.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
FAIRMONT	1979-1979	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
FAIRMONT	1978-1982	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
FALCON	1975-1984	8V	5.8 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
FESTIVA	1988-1989	4L	1.3 LTS.	-	-	-	-	0.044	1-3-4-2
FESTIVA	1990-1993	4L	1.3 LTS.	-	-	-	-	0.044	1-3-4-2
FIESTA	1998-1998	4L	1.3 LTS.	OHV	8	60	J4C	0.04	1-3-4-2
FIESTA	1998-2000	4L	1.3 LTS.	OHV	8	60	J4C	0.04	1-3-4-2
FIESTA	1998-1998	4L	1.4 LTS.	DOHC	16	90	FHA	0.04	1-3-4-2
FIESTA	1998-2000	4L	1.4 LTS.	DOHC	16	90	FHA	0.04	1-3-4-2
FIESTA	2013-2017	4L	1.6 LTS.	DOHC	16	120	J	0.03	1-3-4-2
FIESTA	2012-2012	4L	1.6 LTS.	OHC	8	120	J	0.03	1-3-4-2
FIESTA	2011-2011	4L	1.6 LTS.	OHC	8	120	J	0.03	1-3-4-2
FIESTA	2010-2010	4L	1.6 LTS.	OHC	8	120	J	0.03	1-3-4-2
FIESTA 16 VALV. ZETEC	2003-2006	4L	1.6 LTS.	DOHC	16	-	-	0.04	1-3-4-2
FIESTA DURATEC	2008-2008	4L	2.0 LTS.	OHC	8	150	-	0.054	1-3-4-2
FIESTA SEDAN	2005-2007	4L	1.6 LTS.	SOHC	8	95	-	0.04	1-3-4-2
FIVE HUNDRED	2005-2005	6V	3.0 LTS.	DOHC	24	203	-	0.054	-
FIVE HUNDRED DURATEC	2006-2007	6V	3.0 LTS.	DOHC	24	203	1	0.054	-
FOCUS	2012-2014	4L	2.0 LTS.	DOHC	16	-	2,9	0.032	1-3-4-2
FOCUS	2013-2014	4L	2.0 LTS.	DOHC	16	-	2,9	0.032	1-3-4-2
FOCUS	2015-2017	4L	2.0 LTS.	DOHC	16	160	-	0.035	1-3-4-2
FOCUS	2015-2016	4L	2.0 LTS.	DOHC	16	160	-	0.035	1-3-4-2
FOCUS	2012-2012	4L	2.0 LTS.	DOHC	16	160	N	0.05	1-3-4-2
FOCUS	2011-2011	4L	2.0 LTS.	DOHC	16	160	N	0.05	1-3-4-2
FOCUS EUROPA	2007-2012	4L	2.0 LTS.	DOHC	16	145	AODA,AODB	0.054	1-3-4-2
FOCUS EUROPA	2010-2010	4L	2.0 LTS.	DOHC	16	145	AODA,AODB	0.054	1-3-4-2
FOCUS FOCUS XL SPLIT PORT	2005-2006	4L	2.0 LTS.	SOHC	8	110	P	0.054	1-3-4-2
FOCUS FOCUS XL SPLIT PORT	2000-2004	4L	2.0 LTS.	SOHC	8	110	P	0.054	1-3-4-2
FOCUS ST EUROPA	2007-2011	5L	2.5 LTS.	DOHC	20	225	HYDA	0.054	1-2-4-5-3
FOCUS SVT	2002-2003	4L	2.0 LTS.	DOHC	16	170	5	0.054	1-3-4-2
FOCUS ZX3 ZETEC	2003-2005	4L	2.0 LTS.	DOHC	16	130	3	0.05	1-3-4-2
FOCUS ZX3 ZETEC	2000-2002	4L	2.0 LTS.	DOHC	16	130	3	0.05	1-3-4-2
FREESTAR	2004-2007	6V	4.2 LTS.	SOHC	12	201	2	0.054	1-4-2-5-3-6
FUSION	2013-2014	4L	2.0 LTS.	DOHC	16	240	-	0.029	1-3-4-2
FUSION	2013-2014	4L	2.0 LTS.	DOHC	16	240	-	0.029	1-3-4-2
FUSION	2007-2009	4L	2.3 LTS.	DOHC	16	190	Z	0.054	1-3-4-2
FUSION	2013-2016	4L	2.5 LTS.	DOHC	16	175	-	0.05	1-3-4-2
FUSION	2010-2012	4L	2.5 LTS.	DOHC	16	175	A/3	0.05	1-3-4-2
FUSION	2010-2012	6V	3.0 LTS.	DOHC	-	263	G	0.048	1-4-2-5-3-6
FUSION	2010-2012	6V	3.5 LTS.	DOHC	-	263	C	0.054	-
FUSION SLE	2007-2009	6V	3.0 LTS.	-	24	221	1	0.054	-
FUSION TURBO	2015-2016	4L	2.0 LTS.	DOHC	16	247	-	0.029	1-3-4-2



# Aplicaciones



BUJIAS			BOBINAS			CABLES			
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>FORD CONT.</b>									
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	-	BE1221F8	522F8	-
Z6	-	-	-	UPT9 (UXK79)	-	ZS174	BE1250aF6	550F6VB	-
Z175	-	-	-	-	-	ZS170	-	808F8	-
Z175	-	-	-	-	-	ZS170	BE1221F8	522F8	-
Z175	-	-	-	-	-	-	BE1221F8	522F8	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	ZS279	ZS279BM	-	-	-
Z117	-	-	Z402	-	ZS350	ZS350BM	BE1234aF4	834F4	-
Z117	-	-	Z402	-	ZS350	ZS350BM	BE1260aF4	-	-
Z177	-	-	-	-	-	-	BE1235aF4	835F4	-
Z177	-	-	-	-	-	-	BE1261aF4	-	-
-	-	Z342	-	-	-	-	BE1216aF4	816F4	-
-	-	Z342	-	-	-	-	BE1216aF4	816F4	-
-	-	Z342	-	-	-	ZS657	BE1216aF4	816F4	-
-	-	Z342	-	-	ZS350	ZS350BM	BE1205aF4	805F4	-
Z177	-	-	-	-	ZS350	ZS350BM	BE1205aF4	805F4	-
-	Z296	Z298	Z409	-	-	ZS674	NO APLICA	NO APLICA	-
Z305	-	-	-	-	ZS350	ZS350BM	BE1205aF4	805F4	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS685	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS685	NO APLICA	NO APLICA	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	ZS792	NO APLICA	NO APLICA	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	ZS792	NO APLICA	NO APLICA	-
-	Z296	Z298	Z409	-	-	-	-	-	-
-	Z296	Z298	Z409	-	-	ZS674	NO APLICA	NO APLICA	-
-	Z296	Z298	Z409	-	-	-	-	-	-
-	Z296	Z298	Z409	-	-	ZS674	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS674	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS350	ZS350BM	BE1207aF4	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z97	-	-	ZS350	ZS350BM	BE1208aF4	808F4	-
-	-	Z97	-	-	-	ZS674	NO APLICA	NO APLICA	-
-	-	Z97	-	-	ZS350	ZS350BM	BE1208aF4	808F4	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS696	BE1269aF6	869F6	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	ZS792	NO APLICA	NO APLICA	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	ZS792	NO APLICA	NO APLICA	-
-	-	Z342	-	-	-	ZS792	NO APLICA	NO APLICA	-
-	Z296	Z298	Z409	-	-	ZS654	NO APLICA	NO APLICA	-
-	Z296	Z298	Z409	-	-	-	-	-	-
-	Z296	Z298	Z409	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>FORD CONT.</b>									
FUSION TURBO	2015-2016	4L	2.0 LTS.	DOHC	16	247	-	0.029	1-3-4-2
GALAXIE	1975-1975	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
GHIA	1991-1991	4L	2.3 LTS.	OHV	8	110	-	0.054	1-3-4-2
GHIA	1991-1991	6V	3.0 LTS.	OHV	12	135	-	0.054	1-4-2-5-3-6
GHIA	1992-1994	6V	3.0 LTS.	OHV	12	135	-	0.054	1-4-2-5-3-6
GRAND MARQUIS	1982-1984	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
IKON	2001-2015	4L	1.6 LTS.	DOHC	16	98	-	0.04	1-3-4-2
IKON	2005-2012	4L	1.6 LTS.	DOHC	16	98	-	0.04	1-3-4-2
KA	2001-2007	4L	1.6 LTS.	SOHC	8	92	CCA	0.04	1-3-4-2
LOBO	1997-1999	8V	4.6 LTS.	-	-	-	6	0.054	1-3-7-2-6-5-4-8
LOBO	2000-2007	8V	4.6 LTS.	-	-	-	6	0.054	1-3-7-2-6-5-4-8
LOBO	2010-2010	8V	5.4 LTS.	OHC	24	-	5	0.054	-
LOBO	2004-2007	8V	5.4 LTS.	SOHC	-	-	L	0.054	1-3-7-2-6-5-4-8
LOBO	1999-2007	8V	5.4 LTS.	SOHC	-	-	L	0.054	1-3-7-2-6-5-4-8
LTD	1984-1986	6V	3.8 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
LTD	1976-1982	8V	5.8 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
M-450	1994-1998	8V	7.5 LTS.	-	-	-	G	0.044	1-5-4-2-6-3-7-8
MARQUIS	1984-1986	6V	3.8 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
MAVERICK	1975-1977	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
MAVERICK	1975-1977	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
MICROBUS	1989-1993	8V	5.8 LTS.	-	-	-	-	0.044	1-8-4-3-6-5-7-2
MONDEO	2002-2004	6V	2.5 LTS.	DOHC	24	170	LCBD	0.04	1-4-2-5-3-6
MONDEO	2006-2007	6V	2.5 LTS.	DOHC	-	-	-	0.04	1-4-2-5-3-6
MONDEO	2005-2005	6V	2.5 LTS.	DOHC	-	-	-	0.04	1-4-2-5-3-6
MONDEO	2006-2007	6V	2.5 LTS.	DOHC	-	-	-	0.04	1-4-2-5-3-6
MONDEO	2005-2005	6V	2.5 LTS.	DOHC	-	-	-	0.04	1-4-2-5-3-6
MONDEO DURATEC	2001-2006	4L	2.0 LTS.	DOHC	16	146	CJBA/CJBB	0.04	1-3-4-2
MONDEO ST220	2004-2005	6V	3.0 LTS.	DOHC	24	226	MEBA	0.054	-
MUSTANG	1981-1982	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
MUSTANG	1983-1988	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
MUSTANG	1991-1993	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
MUSTANG	2014-2016	6V	3.7 LTS.	-	24	305	-	0.052	-
MUSTANG	1984-1986	6V	3.8 LTS.	-	-	-	-	0.044	1-5-3-6-2-4
MUSTANG	2002-2004	6V	3.8 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
MUSTANG	2007-2010	6V	4.0 LTS.	OHC	12	210	N	0.054	-
MUSTANG	2008-2010	8V	4.6 LTS.	SOHC	24	300	H	0.045	-
MUSTANG	1999-2000	8V	4.6 LTS.	SOHC	16	215	V,X	0.054	1-3-7-2-6-5-4-8
MUSTANG	1999-2000	8V	4.6 LTS.	SOHC	16	215	V,X	0.054	1-3-7-2-6-5-4-8
MUSTANG	1996-1998	8V	4.6 LTS.	SOHC	16	215	V,X	0.054	1-3-7-2-6-5-4-8
MUSTANG	2001-2004	8V	4.6 LTS.	SOHC	16	215	V,X	0.054	1-3-7-2-6-5-4-8
MUSTANG	2001-2004	8V	4.6 LTS.	SOHC	16	215	V,X	0.054	1-3-7-2-6-5-4-8
MUSTANG	2005-2007	8V	4.6 LTS.	SOHC	16	300	-	0.054	1-3-7-2-6-5-4-8
MUSTANG	1975-1978	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
MUSTANG	1979-1983	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
MUSTANG	1984-1984	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
MUSTANG	2014-2016	8V	5.0 LTS.	DOHC	32	412	-	0.051	-
MUSTANG	1994-1995	8V	5.0 LTS.	SOHC	16	240	D	0.054	1-3-7-2-6-5-4-8
MUSTANG	1994-1995	8V	5.0 LTS.	SOHC	16	240	D	0.054	1-3-7-2-6-5-4-8

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>FORD CONT.</b>									
-	-	Z342	-	-	-	ZS792	NO APLICA	NO APLICA	-
Z175	-	-	-	-	-	-	BE1221F8	522F8	-
Z117	-	-	Z402	-	-	-	BE1246F4	546F4	-
Z117	-	-	Z402	-	-	-	-	-	-
Z117	-	-	Z402	-	-	-	BE1206F6	506F6	-
Z175	-	-	-	-	-	-	BE1221F8	522F8	-
Z177	-	-	-	-	-	-	BE1205aF4	805F4	-
Z305	-	-	-	-	-	-	BE1205aF4	805F4	-
Z305	-	-	-	-	ZS350	ZS350BM	BE1205aF4	805F4	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1203aF8	803F8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS693	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS686	-	511U6	-
Z175	-	-	-	-	-	ZS170	BE1221F8	522F8	-
Z174	-	-	Z403	-	-	-	-	-	-
-	-	-	-	-	-	-	-	511U6	-
Z175	-	-	-	-	-	-	BE1221F8	522F8	-
Z175	-	-	-	-	-	ZS170	BE1221F8	522F8	-
Z175	-	-	-	-	-	-	BE1221F8	522F8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS795	NO APLICA	NO APLICA	-
-	-	Z148	Z409	-	-	-	BE1229aF6	829F6	-
-	-	Z148	Z409	-	-	ZS795	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1229aF6	829F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS795	NO APLICA	NO APLICA	-
Z174	-	Z209	Z403	-	ZS350	ZS350BM	BE1216aF4	816F4	-
-	Z296	Z298	Z409	-	-	-	-	-	-
-	-	Z209	-	-	-	ZS170	BE1204F4	504F4	-
-	-	Z209	-	-	-	ZS686	BE1204F4	504F4	-
-	-	Z209	-	-	ZS281	ZS281BM	BE1204F4	504F4	-
-	-	Z356	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	511U6	-
-	-	Z209	Z409	-	-	ZS696	-	828F6	-
Z117	-	-	Z402	-	-	ZS698	-	-	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS659	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS281	ZS281BM	BE1203aF8	803F8	-
-	Z296	Z298	Z409	-	-	ZS659	NO APLICA	NO APLICA	-
-	Z296	Z298	Z409	-	-	ZS693	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
Z175	-	-	-	-	-	-	BE1221F8	522F8	-
Z175	-	-	-	-	-	ZS170	BE1221F8	522F8	-
Z175	-	-	-	-	-	ZS686	BE1221F8	522F8	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS686	BE1263aF8	-	-
Z174	-	-	Z403	-	-	ZS686	BE1263aF8	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>FORD CONT.</b>									
MUSTANG	1994-1995	8V	5.0 LTS.	-	-	-	-	0.054	1-5-4-2-6-3-7-8
MUSTANG	1987-1992	8V	5.0 LTS.	-	-	-	-	0.054	1-5-4-2-6-3-7-8
MUSTANG	1993-1993	8V	5.0 LTS.	-	-	-	-	0.054	1-5-4-2-6-3-7-8
MUSTANG	2008-2012	8V	5.4 LTS.	-	-	540	5	0.044	-
P-350 VANETTE	1988-1991	8V	5.8 LTS.	SOHC	16	210	-	0.044	1-3-7-2-6-5-4-8
P-350 VANETTE	1992-1995	8V	5.8 LTS.	SOHC	16	210	-	0.044	1-3-7-2-6-5-4-8
P-350 VANETTE	1996-1997	8V	5.8 LTS.	SOHC	16	210	-	0.044	1-3-7-2-6-5-4-8
POLICE INTERCEPTOR TURBO	2015-2016	6V	3.5 LTS.	-	-	365	-	0.034	-
PROBE	1993-1993	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
PROBE	1989-1992	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
PROBE	1993-1995	6V	2.5 LTS.	-	-	-	-	0.044	1-5-3-6-2-4
RANGER	1985-1988	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
RANGER	1985-1987	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
RANGER	1988-1988	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
RANGER	1989-1993	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
RANGER	2013-2017	5L	2.5 LTS.	DOHC	20	164	GBVAF, GBVAL, GBVAK	0.052	1-3-4-2
RANGER	1986-1992	6V	2.9 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
RANGER	2001-2005	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
RANGER	1991-1994	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
RANGER	1995-1998	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
RANGER	1999-2000	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
RANGER	1995-1998	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
RANGER	1999-2000	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
RANGER	1991-1994	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
RANGER	1990-1996	6V	4.0 LTS.	-	-	-	-	0.054	-
RANGER PICK UP	2001-2010	4L	2.3 LTS.	DOHC	16	143	D	0.044	1-3-4-2
RANGER PICK UP	2003-2005	4L	2.3 LTS.	DOHC	16	143	D	0.044	1-3-4-2
RANGER PICK UP	1996-1997	4L	2.3 LTS.	SOHC	8	112	A	0.044	1-3-4-2
RANGER PICK UP	1996-1997	4L	2.3 LTS.	SOHC	8	112	A	0.044	1-3-4-2
RANGER PICK UP	2011-2012	4L	2.3 LTS.	DOHC	16	143	D	0.05	1-3-4-2
RANGER PICK UP	1998-2000	4L	2.5 LTS.	OHV	8	119	C	0.044	1-3-4-2
RANGER PICK UP	2009-2010	6V	3.0 LTS.	OHV	12	147	U	0.044	1-4-2-5-3-6
RANGER PICK UP	2004-2008	6V	3.0 LTS.	OHV	12	147	U	0.044	1-4-2-5-3-6
RANGER PICK UP	2001-2003	6V	3.0 LTS.	OHV	12	147	U	0.044	1-4-2-5-3-6
RANGER PICK UP	1997-2000	6V	3.0 LTS.	OHV	12	147	U	0.044	1-4-2-5-3-6
RANGER PICK UP	1996-1996	6V	3.0 LTS.	OHV	12	147	U	0.044	1-4-2-5-3-6
RANGER PICK UP	1997-2000	6V	3.0 LTS.	OHV	12	147	U	0.044	1-4-2-5-3-6
RANGER PICK UP	1996-1996	6V	3.0 LTS.	OHV	12	147	U	0.044	1-4-2-5-3-6
TAURUS	1986-1991	4L	2.5 LTS.	-	-	-	-	0.044	1-3-4-2
TAURUS	1986-1987	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
TAURUS	1988-1994	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
TAURUS	1986-1994	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
TAURUS	1988-1995	6V	3.8 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
TAURUS	1988-1992	6V	3.8 LTS.	OHV	-	-	4	0.054	1-4-2-5-3-6
TAURUS	1996-1999	8V	3.4 LTS.	-	-	-	-	-	-
THUNDERBIRD	1983-1983	4L	2.3 LTS.	-	-	-	-	0.034	1-3-4-2
THUNDERBIRD	1984-1988	4L	2.3 LTS.	-	-	-	-	0.034	1-3-4-2

# Aplicaciones



BUJIAS				BOBINAS			CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>FORD CONT.</b>									
-	-	Z209	Z409	-	-	ZS686	BE1263aF8	-	-
Z174	-	-	Z403	-	-	ZS686	-	501F8	-
Z174	-	-	Z403	-	-	ZS686	BE1263aF8	-	-
-	-	-	-	-	-	ZS659	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	-	-	501F8	-
Z174	-	-	Z403	-	-	-	BE1221F8	522F8	-
Z174	-	-	Z403	-	-	ZS686	BE1221F8	522F8	-
-	-	Z342	-	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1259aF4	-	-
Z73	-	-	Z400	UPT2	ZS274	ZS274BM	BE1259aF4	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
-	-	Z209	-	-	-	ZS686	BE1204F4	504F4	-
-	-	-	-	-	-	ZS686	BE1204F4	504F4	-
-	-	-	-	-	ZS281	ZS281BM	BE1204F4	504F4	-
-	-	Z209	-	-	ZS281	ZS281BM	BE1205F8	505F8	-
Z177	-	-	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZS686	BE1202F6	502F6	-
Z145	-	-	-	-	-	ZS696	BE1225aF6	825F6	-
Z145	-	-	-	-	-	ZS697	-	516aF6	-
Z145	-	-	-	-	-	ZS697	BE1207aF6	807F6	-
Z145	-	-	-	-	-	ZS697	BE1209aF6	809F6	-
Z145	-	-	-	-	-	ZS698	BE1207aF6	807F6	-
Z145	-	-	-	-	-	ZS698	BE1209aF6	809F6	-
Z145	-	-	-	-	-	ZS698	BE1212aF6	812F6	-
Z145	-	-	-	-	-	ZS698	BE1211aF6	811F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1212aF4	812F4	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1214aF4	814F4	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS281	ZS281BM	-	533F8	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS281	ZS281BM	BE1207aF8	807F8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1212aF4	812F4	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS281	ZS281BM	BE1207aF8	807F8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1225aF6	825F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS696	BE1225aF6	825F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS696	BE1226aF6	826F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS697	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS697	BE1207aF6	807F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS698	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS698	BE1207aF6	807F6	-
Z145	-	-	-	-	-	ZS686	BE1246F4	546F4	-
Z145	-	-	-	-	-	-	-	511U6	-
Z145	-	-	-	-	-	-	BE1206F6	506F6	-
Z145	-	-	-	-	-	ZS686	BE1261aF6	-	-
-	-	-	-	-	-	ZS686	BE1236aF6	836F6	-
Z117	-	-	Z402	-	-	ZS686	-	844F6	-
-	-	-	-	-	-	ZS788	NO APLICA	NO APLICA	-
-	-	Z209	-	-	-	ZS170	BE1204F4	504F4	-
-	-	Z209	-	-	-	ZS686	BE1204F4	504F4	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>FORD CONT.</b>									
THUNDERBIRD	1984-1993	6V	3.8 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
THUNDERBIRD	1984-1993	6V	3.8 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
THUNDERBIRD	1985-1988	6V	3.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
THUNDERBIRD	1985-1988	6V	3.8 LTS.	-	-	-	-	0.045	1-5-3-6-2-4
THUNDERBIRD	1988-1994	6V	3.8 LTS.	OHV	12	230	4	0.054	1-4-2-5-3-6
THUNDERBIRD	1988-1994	6V	3.8 LTS.	OHV	12	230	4	0.054	1-4-2-5-3-6
THUNDERBIRD	2003-2003	8V	3.9 LTS.	OHV	32	280	A	0.044	1-3-7-2-6-5-4-8
THUNDERBIRD	1995-1996	8V	4.6 LTS.	OHV	16	210	W	0.054	1-3-7-2-6-5-4-8
THUNDERBIRD	1986-1988	8V	5.0 LTS.	-	-	-	-	0.05	1-5-4-2-6-3-7-8
THUNDERBIRD	1984-1985	8V	5.0 LTS.	-	-	-	-	0.05	1-5-4-2-6-3-7-8
THUNDERBIRD	1991-1993	8V	5.0 LTS.	OHV	16	200	T	0.054	1-3-7-2-6-5-4-8
THUNDERBIRD	1994-1994	8V	5.0 LTS.	OHV	16	200	T	0.054	1-3-7-2-6-5-4-8
THUNDERBIRD	1991-1993	8V	5.0 LTS.	-	-	-	-	0.054	1-5-4-2-6-3-7-8
THUNDERBIRD SUP. CARGADO	1990-1994	6V	3.8 LTS.	OHV	12	230	R	0.054	1-4-2-5-3-6
THUNDERBIRD SUP. CARGADO	1990-1994	6V	3.8 LTS.	OHV	12	230	R	0.054	1-4-2-5-3-6
TOPAZ	1984-1994	4L	2.3 LTS.	-	-	-	-	0.054	1-3-4-2
TOPAZ	1990-1994	4L	2.3 LTS.	OHV	8	110	-	0.054	1-3-4-2
TOPAZ	1984-1989	4L	2.3 LTS.	OHV	8	110	-	0.054	1-3-4-2
TOPAZ EFI	1992-1994	4L	2.3 LTS.	OHV	8	110	X	0.054	1-3-4-2
TRANSIT 150	2015-2016	6V	3.5 LTS.	-	-	-	-	0.032	-
TRANSIT 150	2015-2016	6V	3.7 LTS.	-	-	-	-	0.051	-
TRANSIT 250	2015-2016	6V	3.5 LTS.	-	-	-	-	0.032	-
TRANSIT 250	2015-2016	6V	3.7 LTS.	-	-	-	-	0.051	-
TRANSIT 350	2015-2015	6V	3.5 LTS.	-	-	-	-	0.032	-
TRANSIT 350	2015-2015	6V	3.7 LTS.	-	-	-	-	0.051	-
TRANSIT 350	2016-2016	6V	3.5 LTS.	-	-	-	-	0.032	-
TRANSIT 350	2016-2016	6V	3.7 LTS.	-	-	-	-	0.051	-
WINDSTAR	1994-1994	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
WINDSTAR	1995-1995	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
WINDSTAR	1996-1996	6V	3.8 LTS.	OHV	12	200	4	0.044	1-4-2-5-3-6
WINDSTAR	2001-2002	6V	3.8 LTS.	OHV	12	200	4	0.054	1-4-2-5-3-6
WINDSTAR	1995-1995	6V	3.8 LTS.	OHV	12	200	4	0.054	1-4-2-5-3-6
WINDSTAR	1997-1998	6V	3.8 LTS.	OHV	12	200	4	0.054	1-4-2-5-3-6
WINDSTAR	1999-2000	6V	3.8 LTS.	OHV	12	200	4	0.054	1-4-2-5-3-6
ZX2	2001-2002	4L	2.0 LTS.	DOHC	16	130	3	0.05	1-3-4-2
ZX2	2003-2003	4L	2.0 LTS.	DOHC	16	130	3	0.05	1-3-4-2
<b>GMC</b>									
ACADIA LLT	2007-2016	6V	3.6 LTS.	DOHC	24	275-288	D	0.044	-
ACADIA LLT	2009-2009	6V	3.6 LTS.	DOHC	24	275-288	D	0.044	-
C15/1500 SERIES	1988-1994	6V	4.3 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
C25/2500 SERIES	1988-1988	6V	4.3 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
C25/2500 SERIES	1989-1994	6V	4.3 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
C25/2500 SERIES	1988-1994	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
C25/2500 SERIES	1990-1993	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
C35/3500 SERIES	1988-1994	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
C35/3500 SERIES	1990-1993	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>FORD CONT.</b>									
-	-	-	-	-	-	ZS686	BE1242F6	542F6	-
-	-	-	-	-	-	ZS697	BE1242F6	542F6	-
Z80	-	-	-	UPT9 (UXK79)	-	ZS686	BE1241F6	541F6	-
Z80	-	-	-	UPT9 (UXK79)	-	ZS697	BE1241F6	541F6	-
Z117	-	-	Z402	-	-	ZS686	BE1242F6	542F6	-
Z117	-	-	Z402	-	-	ZS697	BE1242F6	542F6	-
Z73	-	-	Z400	UPT2	ZS368	-	NO APLICA	NO APLICA	GS421
Z117	-	-	Z402	-	ZS281	ZS281BM	BE1203aF8	803F8	-
-	-	-	-	-	-	ZS686	-	-	-
Z174	-	-	Z403	-	-	ZS686	-	-	-
Z174	-	-	Z403	-	-	ZS686	-	501F8	-
Z174	-	-	Z403	-	ZS281	ZS281BM	-	501F8	-
Z174	-	-	Z403	-	-	ZS686	-	544F8VB	-
Z117	-	-	Z402	-	-	ZS686	-	-	-
Z117	-	-	Z402	-	-	ZS697	-	-	-
Z6	-	-	-	UPT9 (UXK79)	-	-	-	-	-
Z117	-	-	Z402	-	-	-	-	-	-
Z117	-	-	Z402	-	-	ZS174	-	-	-
Z117	-	-	Z402	-	-	-	BE1246F4	546F4	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z356	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z356	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z356	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z356	-	-	-	-	-	-	-
Z145	-	-	-	-	-	-	BE1284aF6	884f6	-
Z145	-	-	-	-	-	ZS697	BE1284aF6	884f6	-
Z117	-	-	Z402	-	-	ZS697	BE1217aF6	817aF6	-
Z117	-	-	Z402	-	-	ZS696	BE1276aF6	-	-
Z117	-	-	Z402	-	-	ZS697	-	-	-
Z117	-	-	Z402	-	-	ZS697	BE1217aF6	817aF6	-
Z117	-	-	Z402	-	-	ZS697	BE1220aF6	810F6	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	815F4	-
<b>GMC</b>									
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE609	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS673	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1275aG8	875G8	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1275aG8	875G8	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>GMC CONT.</b>									
CANYON	2007-2012	5L	3.7 LTS.	DOHC	20	242	E	0.043	-
JIMMY	1987-1987	8V	5.0 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
JIMMY	1988-1991	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
K15/1500 SERIES	1988-1994	6V	4.3 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
K-1500	1996-1997	8V	5.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
K-1500	2000-2001	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
K-1500	1996-1999	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
K25/2500 SERIES	1988-1994	6V	4.3 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
K25/2500 SERIES	1988-1994	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
K25/2500 SERIES	1990-1993	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
K-2500	1996-2000	8V	5.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
K-2500	1992-1995	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
K-2500	1996-1997	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
K-2500	2000-2001	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
K-2500	1996-1999	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
K-30	1985-1985	8V	7.4 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
K35/3500 SERIES	1988-1995	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
K35/3500 SERIES	1990-1993	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
K-3500	1996-2000	8V	5.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
K-3500	2001-2003	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
K-3500	1996-2000	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
K-3500	1996-2000	8V	7.4 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
KODIAK	1997-2002	8V	7.4 LTS.	OHV	-	-	J	0.06	1-8-4-3-6-5-7-2
KODIAK	2002-2002	8V	8.1 LTS.	OHV	-	-	G	0.06	1-8-7-2-6-5-4-3
KODIAK	2003-2007	8V	8.1 LTS.	OHV	-	-	G	0.06	1-8-7-2-6-5-4-3
KODIAK TBI	1999-2001	8V	6.0 LTS.	OHV	-	-	P	0.035	1-8-4-3-6-5-7-2
KODIAK TBI	1996-1998	8V	6.0 LTS.	OHV	-	-	P	0.035	1-8-4-3-6-5-7-2
KODIAK TBI	2000-2001	8V	7.0 LTS.	OHV	-	-	P	0.035	1-8-4-3-6-5-7-2
KODIAK TBI	1999-1999	8V	7.0 LTS.	OHV	-	-	P	0.035	1-8-4-3-6-5-7-2
P-30	1996-1999	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
P-30	1996-2000	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
P35/3500 SERIES	1986-1986	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
P35/3500 SERIES	1987-1989	8V	7.4 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
S-15	1991-1993	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
S-15	1986-1990	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
S-15	1991-1993	6V	2.8 LTS.	-	-	-	-	0.035	1-2-3-4-5-6
S-15	1986-1990	6V	2.8 LTS.	-	-	-	-	0.035	1-2-3-4-5-6
S-15	1991-1993	6V	4.3 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
S-15	1988-1990	6V	4.3 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
SAFARI	1987-1990	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
SAFARI	1986-1987	6V	4.3 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
SAFARI	1988-1995	6V	4.3 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
SIERRA 1500	2008-2013	8V	5.3 LTS.	OHV	16	315	J	0.04	-
SIERRA 1500	2008-2013	8V	5.3 LTS.	OHV	16	315	J	0.04	-
SIERRA 1500	2007-2007	8V	5.3 LTS.	OHV	16	315	J/B	0.04	-
SIERRA 1500	2007-2007	8V	5.3 LTS.	OHV	16	315	J/B	0.04	-
SIERRA DENALI L92	2008-2013	8V	6.2 LTS.	OHV	16	380-403	8	0.04	-
SIERRA DENALI L92	2008-2013	8V	6.2 LTS.	OHV	16	380-403	8	0.04	-



# Aplicaciones



BUJIAS			BOBINAS			CABLES			
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>GMC CONT.</b>									
-	-	Z97	-	-	-	ZSE647	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	ZS680	BE1206aG8	506G8VB	-
Z174	-	-	Z403	-	-	ZS680	BE1206aG8	506G8VB	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
-	-	Z209	Z409	-	-	ZSE618	BE800V8G8	320G8	-
-	-	Z209	Z409	-	-	-	BE1205cG8	305G8	-
-	-	Z209	Z409	-	-	ZSE618	BE1205cG8	305G8	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1275aG8	875G8	-
-	-	Z209	Z409	-	-	-	BE800V8G8	320G8	-
Z174	-	-	Z403	-	-	ZS680	BE800V8G8	320G8	-
Z174	-	-	Z403	-	-	ZSE618	BE800V8G8	320G8	-
-	-	Z209	Z409	-	-	-	BE800V8G8	320G8	-
-	-	Z209	Z409	-	-	ZSE618	BE800V8G8	320G8	-
-	-	-	-	-	-	-	-	526G8	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1275aG8	875G8	-
-	-	Z209	Z409	-	-	-	BE800V8G8	320G8	-
-	-	Z209	Z409	-	-	-	BE800V8G8	320G8	-
-	-	Z209	Z409	-	-	ZSE618	BE800V8G8	320G8	-
-	-	Z209	-	-	-	ZSE618	BE1205cG8	305G8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1212cG8	312G8	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1262cG8	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZSE628	-	-	-
-	-	Z209	Z409	-	-	-	BE800V8G8	320G8	-
Z174	-	-	Z403	-	-	-	BE1205cG8	305G8	-
Z174	-	-	Z403	-	-	ZS673	BE1205cG8	305G8	-
Z174	-	-	Z403	-	-	ZS680	BE1205cG8	305G8	-
Z174	-	-	Z403	-	-	-	BE1203G4	503G4	-
Z174	-	-	Z403	-	-	ZS680	BE1203G4	503G4	-
Z174	-	-	Z403	-	-	-	BE1210G6	510G6	-
Z174	-	-	Z403	-	-	ZS680	BE1210G6	510G6	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1203G4	503G4	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1253aG6	853G6	-
-	-	Z209	-	-	-	ZSE612	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE612	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE612	BE1215cG8	315G8	-
-	-	Z209	-	-	ZSE159	ZSE648	BE1215cG8	315G8	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>GMC CONT.</b>									
SONOMA	1991-1993	4L	2.5 LTS.	-	-	-	-	0.060	1-3-4-2
TAHOE	2001-2003	8V	5.7 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
TAHOE	1996-2000	8V	5.7 LTS.	-	-	-	-	0.060	1-8-4-3-6-5-7-2
TERRAIN	2016-2017	6V	3.6 LTS.	DOHC	24	301	3	0.044	-
TERRAIN	2013-2015	6V	3.6 LTS.	DOHC	24	301	3	0.044	-
TERRAIN SLT	2011-2012	6V	3.0 LTS.	-	-	264	5,LFW	0.044	-
TYPHOON	1992-1993	6V	4.3 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
YUKON	2000-2006	8V	4.8 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
YUKON	2000-2006	8V	5.3 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
YUKON	1992-1993	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
YUKON	1994-1995	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
YUKON	2001-2003	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
YUKON	1996-2000	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
YUKON	2000-2006	8V	6.0 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
YUKON	2007-2007	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
YUKON	2001-2006	8V	8.1 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
YUKON DENALI	2001-2001	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
YUKON DENALI	2002-2003	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
YUKON DENALI	1996-2000	8V	5.7 LTS.	-	-	-	-	0.06	1-8-4-3-6-5-7-2
YUKON L92	2007-2008	8V	6.2 LTS.	OHV	16	380	8	0.04	-
YUKON L92	2007-2008	8V	6.2 LTS.	OHV	16	380	8	0.04	-
YUKON L94	2014-2014	8V	6.2 LTS.	OHV	-	403	F	0.04	-
YUKON L94	2010-2013	8V	6.2 LTS.	OHV	-	403	F	0.04	-
YUKON L94	2010-2013	8V	6.2 LTS.	OHV	-	403	F	0.04	-
YUKON L9H	2009-2009	8V	6.2 LTS.	OHV	16	403	2	0.04	-
YUKON L9H	2009-2009	8V	6.2 LTS.	OHV	16	403	2	0.04	-
YUKON LY5	2007-2009	8V	5.3 LTS.	OHV	16	320	J	0.04	-
YUKON LY5	2007-2009	8V	5.3 LTS.	OHV	16	320	J	0.04	-
<b>HONDA</b>									
ACCORD	1981-1985	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
ACCORD	1986-1989	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
ACCORD	1992-1993	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
ACCORD	1995-1997	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
ACCORD	1994-1994	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
ACCORD	1994-1995	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
ACCORD	1990-1991	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
ACCORD	1995-1997	4L	2.2 LTS.	SOHC	16	130-145	F22B1,F22B2	0.044	1-3-4-2
ACCORD	1995-1995	4L	2.2 LTS.	SOHC	16	130-145	F22B1,F22B2	0.044	1-3-4-2
ACCORD	1996-1997	4L	2.2 LTS.	SOHC	16	130-145	F22B1,F22B2	0.044	1-3-4-2
ACCORD	1995-1997	4L	2.2 LTS.	SOHC	16	130-145	F22B1,F22B2	0.044	1-3-4-2
ACCORD	1995-1995	4L	2.2 LTS.	SOHC	16	130-145	F22B1,F22B2	0.044	1-3-4-2
ACCORD	1998-2001	4L	2.3 LTS.	OHC	16	150	F23A1,F23A4,- F23A5	0.044	1-3-4-2
ACCORD	2002-2002	4L	2.3 LTS.	OHC	16	150	F23A1,F23A4,- F23A5	0.044	1-3-4-2
ACCORD	1998-2002	4L	2.3 LTS.	OHC	16	150	F23A1,F23A4,- F23A5	0.044	1-3-4-2
ACCORD	2000-2000	4L	2.3 LTS.	OHC	16	150	F23A1,F23A4,- F23A5	0.044	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>GMC CONT.</b>									
Z174	-	-	Z403	-	-	ZS680	BE1253aG6	853G6	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE800V8G8	320G8	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE604	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS680	-	-	-
-	-	Z209	-	-	-	ZSE610	BE1215cG8	315G8	-
-	-	Z209	-	-	-	ZSE610	BE1215cG8	315G8	-
Z174	-	-	Z403	-	-	ZS680	BE1204G8	504G8	-
Z174	-	-	Z403	-	-	ZS680	BE1243G8	543G8	-
-	-	Z209	Z409	-	-	-	BE800V8G8	320G8	-
-	-	Z209	Z409	-	-	ZSE618	BE800V8G8	320G8	-
-	-	Z209	-	-	-	ZSE610	BE1215cG8	315G8	-
-	-	Z209	-	-	-	-	BE1212cG8	312G8	-
-	-	Z209	-	-	ZSE177	ZSE627	BE1212cG8	312G8	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	BE800V8G8	320G8	-
-	-	Z209	-	-	-	ZSE618	BE800V8G8	320G8	-
-	-	Z209	-	-	-	ZSE612	-	-	-
-	-	Z209	-	-	ZSE159	ZSE648	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	ZSE612	-	-	-
-	-	Z209	-	-	ZSE159	ZSE648	-	-	-
-	-	Z209	-	-	-	ZSE612	-	-	-
-	-	Z209	-	-	ZSE159	ZSE648	-	-	-
-	-	Z209	-	-	-	ZSE612	-	-	-
-	-	Z209	-	-	ZSE159	ZSE648	-	-	-
<b>HONDA</b>									
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	BE1215aH4	815H4	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	BE1202cH4	302H4	-
-	-	Z280	-	-	-	-	BE1203cH4	303H4	-
-	-	Z280	-	-	-	ZS670	BE1202cH4	302H4	-
-	-	Z280	-	-	-	ZS683	-	-	-
Z299	-	Z297	-	-	-	-	BE1202cH4	302H4	-
Z299	-	Z297	-	-	-	ZS670	BE1202cH4	302H4	-
Z299	-	Z297	-	UPT2	-	-	BE1202cH4	302H4	-
Z299	-	Z297	-	UPT2	-	-	BE1203cH4	303H4	-
Z299	-	Z297	-	UPT2	-	ZS670	BE1202cH4	302H4	-
Z299	-	Z297	-	-	-	-	BE1202cH4	302H4	-
Z299	-	Z297	-	-	-	-	BE1203cH4	303H4	-
Z299	-	Z297	-	-	-	ZS683	BE1202cH4	302H4	-
Z299	-	Z297	-	-	-	ZSE630	BE1202cH4	302H4	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>HONDA CONT.</b>									
ACCORD	1995-2001	4L	2.3 LTS.	OHC	16	150	F23A1,F23A4,- F23A5	0.044	1-3-4-2
ACCORD	2002-2002	4L	2.3 LTS.	OHC	16	150	F23A1,F23A4,- F23A5	0.044	1-3-4-2
ACCORD	1996-2002	4L	2.3 LTS.	OHC	16	150	F23A1,F23A4,- F23A5	0.044	1-3-4-2
ACCORD	2000-2000	4L	2.3 LTS.	OHC	16	150	F23A1,F23A4,- F23A5	0.044	1-3-4-2
ACCORD	2003-2005	4L	2.4 LTS.	DOHC	16	160	K24A4	0.044	1-3-4-2
ACCORD	2003-2005	4L	2.4 LTS.	DOHC	16	160	K24A4	0.044	1-3-4-2
ACCORD	2007-2007	4L	2.4 LTS.	DOHC	16	166	K24A8	0.044	1-3-4-2
ACCORD	2006-2006	4L	2.4 LTS.	DOHC	16	166	K24A8	0.044	1-3-4-2
ACCORD	2007-2007	4L	2.4 LTS.	DOHC	16	166	K24A8	0.044	1-3-4-2
ACCORD	2006-2006	4L	2.4 LTS.	DOHC	16	166	K24A8	0.044	1-3-4-2
ACCORD	2017-2017	4L	2.4 LTS.	DOHC	16	185	K24A3	0.044	1-3-4-2
ACCORD	2008-2011	4L	2.4 LTS.	DOHC	16	271	K24Z2,K24Z3	0.044	1-3-4-2
ACCORD	2012-2012	4L	2.4 LTS.	DOHC	16	278	K24Z2,K24Z3	0.044	1-3-4-2
ACCORD	2013-2016	4L	2.4 LTS.	DOHC	16	278	K24Z2,K24Z3	0.044	1-3-4-2
ACCORD	1998-1999	6V	3.0 LTS.	SOHC	24	200	J30A1	0.044	1-4-2-5-3-6
ACCORD	2000-2002	6V	3.0 LTS.	SOHC	24	200	J30A1	0.044	1-4-2-5-3-6
ACCORD	1998-1999	6V	3.0 LTS.	SOHC	24	200	J30A1	0.044	1-4-2-5-3-6
ACCORD	2000-2002	6V	3.0 LTS.	SOHC	24	200	J30A1	0.044	1-4-2-5-3-6
ACCORD	2003-2005	6V	3.0 LTS.	SOHC	24	240	J30A4	0.044	1-4-2-5-3-6
ACCORD	2003-2005	6V	3.0 LTS.	SOHC	24	240	J30A4	0.044	1-4-2-5-3-6
ACCORD	2006-2007	6V	3.0 LTS.	SOHC	24	244	J30A5	0.044	1-4-2-5-3-6
ACCORD	2006-2007	6V	3.0 LTS.	SOHC	24	244	J30A5	0.044	1-4-2-5-3-6
CITY LX, EX	2010-2012	4L	1.5 LTS.	SOHC	16	118	L15A7	0.045	1-3-4-2
CITY LX, EX	2010-2012	4L	1.5 LTS.	SOHC	16	118	L15A7	0.045	1-3-4-2
CITY LX, EX	2013-2015	4L	1.5 LTS.	SOHC	16	118	L15Z1	0.045	1-3-4-2
CITY LX, EX	2013-2013	4L	1.5 LTS.	SOHC	16	118	L15Z1	0.045	1-3-4-2
CITY LX, EX	2016-2017	4L	1.5 LTS.	SOHC	16	118	L15Z1	-	1-3-4-2
CIVIC	1988-1989	4L	1.5 LTS.	-	-	-	-	0.044	1-3-4-2
CIVIC	1990-1991	4L	1.5 LTS.	-	-	-	-	0.044	1-3-4-2
CIVIC	1988-1989	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
CIVIC	1990-1991	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
CIVIC	2003-2005	4L	1.3 LTS.	-	-	-	-	0.044	1-3-4-2
CIVIC	2003-2005	4L	1.3 LTS.	-	-	-	-	0.044	1-3-4-2
CIVIC	1998-2000	4L	1.6 LTS.	SOHC	16	127	D16Y5, D16Y7,D16Y8	0.044	1-3-4-2
CIVIC	1999-2000	4L	1.6 LTS.	SOHC	16	127	D16Y5, D16Y7,D16Y8	0.044	1-3-4-2
CIVIC	1997-1998	4L	1.6 LTS.	SOHC	16	127	D16Y5, D16Y7,D16Y8	0.044	1-3-4-2
CIVIC	2001-2003	4L	1.8 LTS.	SOHC	16	140	R18A1,R18A2	0.044	1-3-4-2
CIVIC	2004-2005	4L	1.8 LTS.	SOHC	16	140	R18A1,R18A2	0.044	1-3-4-2
CIVIC	2006-2011	4L	1.8 LTS.	SOHC	16	140	R18A1,R18A2	0.044	1-3-4-2
CIVIC	2012-2015	4L	2.4 LTS.	DOHC	16	202	K20Z3-5	0.044	1-3-4-2
CIVIC HYBRID	2012-2012	4L	1.3 LTS.	DOHC	8	110	LDA2	0.044	1-3-4-2
CIVIC HYBRID	2006-2011	4L	1.3 LTS.	DOHC	8	110	LDA2	0.044	1-3-4-2
CIVIC VTEC	2001-2005	4L	1.7 LTS.	SOHC	16	127	D17A1 D17A2,D17A6	0.044	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>HONDA CONT.</b>									
Z299	-	Z297	-	UPT2	-	-	BE1202cH4	302H4	-
Z299	-	Z297	-	UPT2	-	-	BE1203cH4	303H4	-
Z299	-	Z297	-	UPT2	-	ZS683	BE1202cH4	302H4	-
Z299	-	Z297	-	UPT2	-	ZSE630	BE1202cH4	302H4	-
Z299	-	Z297	-	-	-	ZSE639	NO APLICA	NO APLICA	-
Z299	-	Z297	-	UPT2	-	ZSE639	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	-	-	-	-
Z299	-	Z297	-	-	-	ZSE639	NO APLICA	NO APLICA	-
Z299	-	Z297	-	UPT2	-	-	-	-	-
Z299	-	Z297	-	UPT2	-	ZSE639	NO APLICA	NO APLICA	-
-	-	Z354	-	-	-	-	-	-	-
-	-	-	-	-	-	ZSE713	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE713	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
Z299	-	Z297	-	-	-	-	BE1201cH6	301H6	-
Z299	-	Z297	-	-	-	ZSE620	NO APLICA	NO APLICA	-
Z299	-	Z297	-	UPT2	-	-	BE1201cH6	301H6	-
Z299	-	Z297	-	UPT2	-	ZSE620	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	ZSE620	NO APLICA	NO APLICA	-
Z299	-	Z297	-	UPT2	-	ZSE620	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	ZSE620	NO APLICA	NO APLICA	-
Z299	-	Z297	-	UPT2	-	ZSE620	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	-	-	-	-
Z299	-	Z297	-	UPT2	-	-	-	-	-
Z299	-	Z297	-	-	-	-	-	-	-
Z299	-	Z297	-	UPT2	-	-	-	-	-
Z299	-	Z297	-	-	-	-	-	-	-
Z15	-	Z206	Z400	UPT2	-	-	-	-	-
Z15	-	Z206	Z400	UPT2	ZS278	ZS278BM	BE1213aH4	813H4	-
Z15	-	Z206	Z400	UPT2	-	-	-	-	-
Z15	-	Z206	Z400	UPT2	ZS278	ZS278BM	BE1203cH4	303H4	-
Z73	-	-	Z400	UPT2	-	ZSE640	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZSE641	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZS670	BE1203cH4	303H4	-
Z73	-	-	Z400	UPT2	-	ZS683	-	-	-
Z73	-	-	Z400	UPT2	-	ZS683	BE1201cH4	301H4	-
-	-	Z275	-	-	-	-	-	-	-
-	-	Z275	-	-	-	ZSE607	NO APLICA	NO APLICA	-
-	-	Z275	-	-	-	ZSE710	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE713	NO APLICA	NO APLICA	-
Z272	-	Z176	-	UPT2	-	-	-	-	-
Z272	-	Z176	-	UPT2	-	ZSE641	NO APLICA	NO APLICA	-
Z158	-	-	Z408	-	-	ZSE642	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>HONDA</b>									
CR-V	2002-2006	4L	2.4 LTS.	DOHC	16	160	K24A1	0.044	1-3-4-2
CR-V	2010-2010	4L	2.4 LTS.	DOHC	16	160	K24Z6	0.044	1-3-4-2
CR-V	2011-2016	4L	2.4 LTS.	DOHC	16	175	K24Z6	0.044	1-3-4-2
FIT	2007-2008	4L	1.5 LTS.	OHC	16	109	L15A1	0.044	1-3-4-2
FIT	2007-2008	4L	1.5 LTS.	OHC	16	109	L15A1	0.044	1-3-4-2
FIT	2009-2013	4L	1.5 LTS.	OHC	16	118	L15A7	0.044	1-3-4-2
FIT	2009-2013	4L	1.5 LTS.	OHC	16	118	L15A7	0.044	1-3-4-2
ODYSSEY	1995-1997	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
ODYSSEY	1998-1998	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
ODYSSEY	2000-2001	6V	3.5 LTS.	OHC	24	210	J35A1	0.04	1-4-2-5-3-6
ODYSSEY	1996-1997	6V	3.5 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
ODYSSEY	2002-2004	6V	3.5 LTS.	SOHC	24	240	J35A4	0.044	1-4-2-5-3-6
ODYSSEY	2005-2010	6V	3.5 LTS.	SOHC	24	244	J35A6,J35A7	0.044	1-4-2-5-3-6
ODYSSEY	2005-2010	6V	3.5 LTS.	SOHC	24	244	J35A6,J35A7	0.044	1-4-2-5-3-6
PASSPORT	1995-1997	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
PASSPORT	1996-1997	6V	3.2 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
PASSPORT	1995-1995	6V	3.2 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
PASSPORT	1998-1999	6V	3.2 LTS.	-	-	-	-	-	-
PILOT	2003-2004	6V	3.5 LTS.	SOHC	24	240	J35A4	0.044	1-4-2-5-3-6
PILOT	2003-2004	6V	3.5 LTS.	SOHC	24	240	J35A4	0.044	1-4-2-5-3-6
PILOT	2009-2015	6V	3.5 LTS.	SOHC	24	253	J35Z4	0.044	1-4-2-5-3-6
PILOT	2005-2008	6V	3.5 LTS.	SOHC	24	255	J35A6	0.044	1-4-2-5-3-6
PILOT	2005-2008	6V	3.5 LTS.	SOHC	24	255	J35A6	0.044	1-4-2-5-3-6
PRELUDE	1986-1987	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
PRELUDE	1988-1991	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
PRELUDE	1992-1993	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
PRELUDE	1994-1998	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
PRELUDE	1994-1996	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
PRELUDE	1992-1996	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
RIDGELINE	2007-2008	6V	3.5 LTS.	SOHC	24	247	J35A9	0.044	1-4-2-5-3-6
RIDGELINE	2007-2008	6V	3.5 LTS.	SOHC	24	247	J35A9	0.044	1-4-2-5-3-6
RIDGELINE	2009-2014	6V	3.5 LTS.	SOHC	24	253	J35Z5	0.044	1-4-2-5-3-6
<b>HYUNDAI</b>									
ACCENT	1999-1999	4L	1.5 LTS.	-	-	-	-	0.044	1-3-4-2
ACCENT	2000-2002	4L	1.5 LTS.	-	-	-	-	0.044	1-3-4-2
ACCENT	2006-2007	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
ACCENT	2001-2005	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
ACCENT	2018-2018	4L	1.6 LTS.	-	-	121	G4FC	-	1-3-4-2
ATOS	2001-2004	4L	1.0 LTS.	SOHC	12	54	G4HC	0.044	1-3-4-2
ATOS	2003-2003	4L	1.0 LTS.	SOHC	12	54	G4HC	0.044	1-3-4-2
ATOS	2005-2012	4L	1.1 LTS.	SOHC	12	59	G4HD	0.044	1-3-4-2
ATTITUDE	2006-2011	4L	1.4 LTS.	DOHC	16	96	G4EE	0.044	1-3-4-2
ATTITUDE	2012-2014	4L	1.4 LTS.	DOHC	16	108	G4FA	0.044	1-3-4-2
ATTITUDE	2006-2011	4L	1.6 LTS.	DOHC	16	110	G4ED	0.044	1-3-4-2
ATTITUDE	2014-2014	4L	1.6 LTS.	DOHC	16	124	G4FC	0.044	1-3-4-2
ATTITUDE	2011-2011	4L	1.6 LTS.	DOHC	16	124	G4FC	0.044	1-3-4-2
ATTITUDE	2012-2013	4L	1.6 LTS.	DOHC	16	124	G4FC	0.044	1-3-4-2
ELANTRA	2014-2014	4L	1.8 LTS.	DOHC	16	145	-	0.044	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>HONDA</b>									
-	-	-	-	-	-	ZSE639	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE713	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE713	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	ZSE643	NO APLICA	NO APLICA	-
Z299	-	Z297	-	UPT2	-	ZSE643	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	-	-	-	-
Z299	-	Z297	-	UPT2	-	-	-	-	-
-	-	Z280	-	-	-	ZS670	BE1202cH4	302H4	-
-	-	Z280	-	-	-	ZS670	BE1201cH4	301H4	-
Z158	-	-	Z408	-	-	ZSE620	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	-	-	-	-
Z158	-	-	Z408	-	-	ZSE620	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	ZSE620	NO APLICA	NO APLICA	-
Z299	-	Z297	-	UPT2	-	ZSE620	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
-	-	Z280	-	UPT2	-	ZSE709	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	ZS355	ZS355BM	-	-	-
-	-	-	-	-	-	ZSE705	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	ZSE642	NO APLICA	NO APLICA	-
Z299	-	Z297	-	UPT2	-	ZSE642	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE711	NO APLICA	NO APLICA	-
Z299	-	Z297	-	-	-	ZSE642	NO APLICA	NO APLICA	-
Z299	-	Z297	-	UPT2	-	ZSE642	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	-	-	BE1215aH4	815H4	-
Z15	-	Z206	Z400	UPT2	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZSE630	BE1202cH4	302H4	-
-	-	Z280	-	UPT2	-	ZSE630	BE1202cH4	302H4	-
-	-	Z280	-	-	-	ZSE630	-	-	-
Z299	-	Z297	-	-	-	ZSE642	NO APLICA	NO APLICA	-
Z299	-	Z297	-	UPT2	-	ZSE642	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE711	NO APLICA	NO APLICA	-
<b>HYUNDAI</b>									
-	-	Z280	-	UPT2	-	-	BE1203cHY4	303HY4	-
-	-	Z280	-	UPT2	-	ZS786	BE1203cHY4	303HY4	-
-	-	Z280	-	UPT2	-	ZS675	NO APLICA	NO APLICA	-
-	-	Z280	-	UPT2	-	ZS681	BE1202cHY4	302HY4	-
Z362	-	-	-	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1262aC4	862C4	-
Z73	-	-	Z400	UPT2	-	ZS799	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	ZS266	ZS266BM	BE1262aC4	862C4	-
Z73	-	-	Z400	UPT2	-	ZS675	NO APLICA	NO APLICA	-
Z362	-	-	-	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS675	NO APLICA	NO APLICA	-
Z362	-	-	-	-	-	-	-	-	-
Z362	-	-	-	-	-	ZS675	NO APLICA	NO APLICA	-
Z362	-	-	-	-	ZS475	-	NO APLICA	NO APLICA	-
Z362	-	-	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>HYUNDAI CONT.</b>									
EXCEL	1992-1994	4L	1.5 LTS.	-	-	-	-	0.055	1-3-4-2
EXCEL	1990-1991	4L	1.5 LTS.	-	-	-	-	0.055	1-3-4-2
GRAND i10	2014-2017	4L	1.2 LTS.	DOHC	16	88	G4LA	0.044	1-3-4-2
H 100	2003-2004	4L	2.4 LTS.	SOHC	8	114	G4CS	0.044	1-3-4-2
H 100	2005-2006	4L	2.4 LTS.	SOHC	8	114	G4CS	0.044	1-3-4-2
H 100 VAN	2012-2013	4L	2.4 LTS.	SOHC	8	114	G4CS	0.044	1-3-4-2
i10	2011-2014	4L	1.1 LTS.	SOHC	8	66	G4HG	0.044	1-3-4-2
iX35	2014-2015	4L	2.0 LTS.	DOHC	16	152	G4KD	-	1-3-4-2
SCOUPE	1995-1995	4L	1.5 LTS.	-	-	-	-	0.055	1-3-4-2
SCOUPE	1991-1994	4L	1.5 LTS.	-	-	-	-	0.055	1-3-4-2
SCOUPE	1993-1995	4L	1.5 LTS.	-	-	-	-	0.055	1-3-4-2
VERNA	2006-2006	4L	1.5 LTS.	SOHC	12	88	G4EK	0.044	1-3-4-2
VERNA	2004-2005	4L	1.5 LTS.	SOHC	12	88	G4EK	0.044	1-3-4-2
VERNA	2006-2006	4L	1.6 LTS.	DOHC	16	105	G4ED-G	0.044	1-3-4-2
VERNA	2004-2005	4L	1.6 LTS.	DOHC	16	105	G4ED-G	0.044	1-3-4-2
<b>INFINITI</b>									
FX35	2013-2013	6V	3.5 LTS.	DOHC	24	303	VQ35HR	0.044	1-2-3-4-5-6
FX35	2012-2012	6V	3.5 LTS.	DOHC	24	303	VQ35HR	0.044	1-2-3-4-5-6
FX37	2012-2013	6V	3.7 LTS.	DOHC	24	327	VQ37VHR	0.044	1-2-3-4-5-6
FX50	2012-2013	8V	5.0 LTS.	DOHC	32	390	VK50VE	0.044	-
FX50	2012-2013	8V	5.0 LTS.	DOHC	32	390	VK50VE	0.044	-
G37	2012-2013	6V	3.7 LTS.	DOHC	24	327	VQ37VHR	0.044	1-2-3-4-5-6
i30	2000-2001	6V	3.0 LTS.	DOHC	24	193	VQ30DE	0.044	1-2-3-4-5-6
i30	1998-1999	6V	3.0 LTS.	DOHC	24	193	VQ30DE	0.044	1-2-3-4-5-6
i30	1998-1999	6V	3.0 LTS.	DOHC	24	193	VQ30DE	0.044	1-2-3-4-5-6
i30	2000-2000	6V	3.0 LTS.	DOHC	24	193	VQ30DE	0.044	1-2-3-4-5-6
i30	2001-2001	6V	3.0 LTS.	DOHC	24	193	VQ30DE	0.044	1-2-3-4-5-6
i35	2002-2003	6V	3.5 LTS.	DOHC	24	255	VQ35DE	0.044	1-2-3-4-5-6
i35	2002-2003	6V	3.5 LTS.	DOHC	24	255	VQ35DE	0.044	1-2-3-4-5-6
JX30	1993-1997	6V	3.0 LTS.	DOHC	24	190	VG30DE	0.044	1-2-3-4-5-6
JX35	2014-2014	6V	3.5 LTS.	DOHC	24	265	VQ35DE	0.044	1-2-3-4-5-6
JX35	2013-2013	6V	3.5 LTS.	DOHC	24	265	VQ35DE	0.044	1-2-3-4-5-6
M37	2012-2013	6V	3.7 LTS.	DOHC	24	327	VQ37VHR	0.044	1-2-3-4-5-6
M45	2006-2006	8V	4.5 LTS.	DOHC	32	335	VK45DE	0.044	1-8-7-3-6-5-4-2
M45	2006-2006	8V	4.5 LTS.	DOHC	32	335	VK45DE	0.044	1-8-7-3-6-5-4-2
M45	2007-2009	8V	4.5 LTS.	DOHC	32	335	VK45DE	-	-
M56	2011-2013	8V	5.6 LTS.	DOHC	32	420	VK56VDS	0.044	-
M56	2011-2013	8V	5.6 LTS.	DOHC	32	420	VK56VDS	0.044	-
Q45	1999-2001	8V	4.1 LTS.	DOHC	32	266	VH41DE	0.044	1-8-7-3-6-5-4-2
Q45	2002-2002	8V	4.5 LTS.	DOHC	32	340	VG45DE	0.044	1-8-7-3-6-5-4-2
Q45	1994-1996	8V	4.5 LTS.	DOHC	32	340	VH45DE	0.044	1-8-7-3-6-5-4-2
Q45	2003-2006	8V	4.5 LTS.	DOHC	32	340	VK45DE	0.044	1-8-7-3-6-5-4-2
Q50	2015-2016	6V	3.5 LTS.	DOHC	24	364	VQ35HR	0.043	-
QX56	2011-2014	8V	5.6 LTS.	DOHC	32	400	VK56VD	0.044	1-8-7-3-6-5-4-2
QX60	2015-2018	6V	3.5 LTS.	DOHC	24	-	-	0.043	-
QX60	2014-2014	6V	3.5 LTS.	DOHC	24	-	-	0.043	-
QX80	2014-2015	8V	5.6 LTS.	DOHC	32	400	VK56VD	0.043	1-8-7-3-6-5-4-2



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>HONDA CONT.</b>									
Z20	-	-	Z404	UPT8	-	-	-	505C4	-
Z20	-	-	Z404	UPT8	-	-	BE1203cHY4	303HY4	-
Z361	-	-	-	-	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	BE1201aHY4	804HY4	-
Z20	-	-	Z404	UPT8	-	-	BE1201aHY4	804HY4	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z362	-	-	-	-	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	505C4	-
Z20	-	-	Z404	UPT8	ZS261	ZS261BM	BE1203cHY4	303HY4	-
Z73	-	-	Z400	UPT2	-	-	BE1203cHY4	303HY4	-
Z73	-	-	Z400	UPT2	-	ZS786	BE1203cHY4	303HY4	-
Z73	-	-	Z400	UPT2	-	-	BE1202cHY4	302HY4	-
Z73	-	-	Z400	UPT2	-	ZS786	BE1202cHY4	302HY4	-
<b>INFINITI</b>									
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	ZSE158	-	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	ZSE088	ZSE617	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z280	Z400	-	-	-	-	-	-
-	-	Z280	Z400	-	ZSE071	ZSE631	NO APLICA	NO APLICA	-
-	-	Z280	Z400	-	ZSE073	ZSE632	NO APLICA	NO APLICA	-
-	-	Z280	Z400	-	ZSE077	ZSE633	NO APLICA	NO APLICA	GS412
-	-	Z280	Z400	-	ZSE078	ZSE634	NO APLICA	NO APLICA	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE703	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	ZSE158	-	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z219	-	-	-	-	-	-	-
Z183	Z302	-	-	-	-	-	-	-	-
-	-	Z219	-	-	-	-	-	-	-
-	-	Z219	-	-	-	-	-	-	-
-	-	Z219	-	-	ZSE088	ZSE617	NO APLICA	NO APLICA	-
-	-	Z280	Z400	-	-	-	-	-	-
-	-	Z280	Z400	-	-	-	-	-	-
-	-	Z280	Z400	-	-	-	-	-	-
-	-	Z219	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z219	-	-	-	-	-	-	-
-	-	Z219	-	-	-	-	-	-	-
-	-	Z219	-	-	ZSE158	-	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>ISUZU</b>									
AMIGO	1991-1993	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
AMIGO	1994-1995	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
AMIGO	1998-1999	6V	3.2 LTS.	-	-	-	-	-	-
I-MARK	1987-1989	4L	1.5 LTS.	-	-	-	-	0.044	1-3-4-2
I-MARK	1987-1989	4L	1.5 LTS.	-	-	-	-	0.044	1-3-4-2
IMPULSE	1990-1991	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
IMPULSE	1993-1993	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
IMPULSE	1992-1992	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
IMPULSE	1986-1989	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
PICK UP	1990-1995	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
PICK UP	1990-1996	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
RODEO	1991-1997	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
RODEO	1992-1996	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
RODEO	1996-1997	6V	3.2 LTS.	-	-	-	-	0.044	1-4-6-3-2-5
RODEO	1994-1995	6V	3.2 LTS.	-	-	-	-	0.044	1-4-6-3-2-5
STYLUS	1991-1993	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
TROOPER	1989-1991	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
TROOPER	1992-1993	6V	3.2 LTS.	-	-	-	-	0.044	1-4-6-3-2-5
<b>JAGUAR</b>									
S-TYPE	2001-2002	6V	3.0 LTS.	DOHC	24	238	AJ-V6	0.04	-
S-TYPE	2003-2008	6V	3.0 LTS.	DOHC	24	238	AJ-V6	0.04	-
S-TYPE	1999-2002	8V	4.0 LTS.	DOHC	32	276	AJ-V8	0.05	1-5-4-2-6-3-7-8
S-TYPE	2003-2009	8V	4.2 LTS.	DOHC	32	300	AJV8	0.05	1-5-4-2-6-3-7-8
XF-TYPE	2014-2015	6V	3.0 LTS.	DOHC	24	238	AJ6WG	-	-
XF-TYPE	2014-2015	8V	5.0 LTS.	DOHC	32	385	508PN	-	-
XJ	2004-2005	8V	4.2 LTS.	DOHC	32	395	AJV8	0.04	1-5-4-2-6-3-7-8
XJ	2006-2009	8V	4.2 LTS.	DOHC	32	400	AJV8	0.04	1-5-4-2-6-3-7-8
XJ8	1998-2003	8V	4.0 LTS.	DOHC	32	298	AJ26	0.04	1-5-4-2-6-3-7-8
XJ8	2005-2007	8V	4.2 LTS.	DOHC	32	298	AJ33	0.04	1-5-4-2-6-3-7-8
XJR	1998-2003	8V	4.0 LTS.	DOHC	32	370	AJ26	0.05	1-5-4-2-6-3-7-8
XJR	2004-2007	8V	4.2 LTS.	DOHC	32	395-400	AJ33S	0.04	1-5-4-2-6-3-7-8
XK	2006-2008	8V	4.2 LTS.	DOHC	32	300	-	0.04	-
XK8 CONVERTIBLE	1998-2002	8V	4.0 LTS.	DOHC	32	284	CC,CE	0.04	1-5-4-2-6-3-7-8
XK8 CONVERTIBLE	2003-2004	8V	4.2 LTS.	DOHC	32	298	AJ34	0.04	1-5-4-2-6-3-7-8
X-TYPE	2001-2005	6V	2.5 LTS.	DOHC	24	196	AJ25	0.05	1-4-2-5-3-6
X-TYPE	2001-2008	6V	3.0 LTS.	DOHC	24	230	AJ-V6	0.04	1-4-2-5-3-6
<b>JEEP</b>									
CHEROKEE	1998-2000	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
CHEROKEE	1991-1997	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
CHEROKEE	2000-2001	6L	4.0 LTS.	OHV	12	190	S	0.035	1-2-3-4-5-6
CHEROKEE	1998-1998	6L	4.0 LTS.	OHV	12	190	S	0.035	1-2-3-4-5-6
CHEROKEE	1999-1999	6L	4.0 LTS.	OHV	12	190	S	0.035	1-2-3-4-5-6
CHEROKEE	1991-1993	6L	4.0 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
CHEROKEE	1991-1993	6L	4.0 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
CHEROKEE 4X2	1994-1994	6L	4.0 LTS.	OHV	12	190	S	0.035	1-2-3-4-5-6
CHEROKEE 4X2	1994-1994	6L	4.0 LTS.	OHV	12	190	S	0.035	1-2-3-4-5-6
COMANCHE	1986-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
COMANCHE	1991-1992	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>ISUZU</b>									
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1222aG4	822G4	-
-	-	-	-	-	-	ZSE705	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z15	-	Z206	Z400	UPT2	-	ZS680	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	MDO561	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1214aH4	814H4	-
Z73	-	-	Z400	UPT2	-	ZSE709	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	ZS355	ZS355BM	BE1202aH6	-	-
Z15	-	Z206	Z400	UPT2	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	ZS355	ZS355BM	-	-	-
<b>JAGUAR</b>									
-	-	Z209	-	-	-	ZS796	NO APLICA	NO APLICA	-
-	-	Z209	-	-	-	ZSE715	NO APLICA	NO APLICA	-
-	-	Z280	Z400	-	ZS368	-	NO APLICA	NO APLICA	GS421
-	-	Z282	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z209	-	-	-	-	-	-	-
-	-	Z282	-	-	-	-	-	-	-
-	-	Z282	-	-	-	-	-	-	-
-	-	Z282	-	-	-	-	-	-	-
-	-	Z282	-	-	-	-	-	-	-
-	-	Z282	-	-	-	-	-	-	-
-	-	Z282	-	-	-	-	-	-	-
-	-	Z282	-	-	-	-	-	-	-
-	-	Z282	-	-	-	-	-	-	-
-	-	Z282	-	-	-	-	-	-	-
-	-	Z282	-	-	-	-	-	-	-
-	-	Z282	-	-	-	-	-	-	-
-	Z296	Z298	-	-	-	ZSE715	NO APLICA	NO APLICA	-
-	Z296	Z298	-	-	-	ZSE715	NO APLICA	NO APLICA	-
<b>JEEP</b>									
-	-	-	-	-	-	ZS679	BE1270aC4	-	-
-	-	-	-	-	-	ZS694	BE1270aC4	-	-
Z158	-	-	Z408	UPT2	-	ZS678	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZS679	-	-	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1204aC6	804C6	-
-	-	-	-	-	-	-	BE1204aC6	804C6	-
-	-	-	-	-	-	ZS694	BE1204aC6	804C6	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZS694	BE1204aC6	804C6	-
-	-	-	-	-	-	ZS170	-	-	-
-	-	-	-	-	-	ZS694	BE1270aC4	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>JEEP CONT.</b>									
COMANCHE	1986-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
COMANCHE	1991-1992	6L	4.0 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
COMANCHE	1987-1990	6L	4.0 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
COMMANDER	2006-2007	8V	4.7 LTS.	SOHC	16	235	N	0.04	-
COMMANDER HEMI	2009-2010	8V	5.7 LTS.	SOHC	16	357	T	0.044	1-8-4-3-6-5-7-2
COMMANDER HEMI	2006-2008	8V	5.7 LTS.	SOHC	16	330	2	0.045	1-8-4-3-6-5-7-2
COMPASS	2009-2016	4L	2.4 LTS.	DOHC	16	170	B,ED3	0.04	1-3-4-2
COMPASS	2007-2008	4L	2.4 LTS.	DOHC	16	170	W	0.04	1-3-4-2
COMPASS	2017-2017	4L	2.4 LTS.	DOHC	16	170	B,ED3	-	1-3-4-2
GRAND CHEROKEE	1994-1995	6L	4.0 LTS.	OHV	12	190	S	0.035	1-2-3-4-5-6
GRAND CHEROKEE	1998-1998	6L	4.0 LTS.	OHV	12	190	S	0.035	1-2-3-4-5-6
GRAND CHEROKEE	1994-1997	6L	4.0 LTS.	OHV	12	190	S	0.035	1-2-3-4-5-6
GRAND CHEROKEE	1999-1999	6L	4.0 LTS.	OHV	12	195	S	0.035	1-2-3-4-5-6
GRAND CHEROKEE	2000-2004	6L	4.0 LTS.	OHV	12	195	S	0.035	1-2-3-4-5-6
GRAND CHEROKEE	1993-1997	6L	4.0 LTS.	-	-	-	-	0.035	1-5-3-6-2-4
GRAND CHEROKEE	2009-2009	6V	3.7 LTS.	SOHC	12	210	K	0.035	1-2-3-4-5-6
GRAND CHEROKEE	2005-2008	6V	3.7 LTS.	SOHC	12	210	K	0.035	1-2-3-4-5-6
GRAND CHEROKEE	1999-2007	8V	4.7 LTS.	SOHC	16	235	N	0.04	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2011-2012	8V	4.7 LTS.	SOHC	16	305	N	0.05	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2008-2008	8V	4.7 LTS.	SOHC	16	305	N	0.05	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2009-2010	8V	4.7 LTS.	SOHC	16	305	N	0.05	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2011-2012	8V	4.7 LTS.	SOHC	16	305	N	0.05	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2008-2008	8V	4.7 LTS.	SOHC	16	305	N	0.05	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2009-2010	8V	4.7 LTS.	SOHC	16	305	N	0.05	1-8-4-3-6-5-7-2
GRAND CHEROKEE	1993-1997	8V	5.2 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
GRAND CHEROKEE	1995-1996	8V	5.2 LTS.	OHV	16	220	Y	0.035	1-8-4-3-6-5-7-2
GRAND CHEROKEE	1998-1998	8V	5.2 LTS.	OHV	16	220	Y	0.04	1-8-4-3-6-5-7-2
GRAND CHEROKEE	1997-1997	8V	5.2 LTS.	OHV	16	220	Y	0.04	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2017-2017	8V	5.7 LTS.	-	-	390	-	0.044	-
GRAND CHEROKEE	2016-2016	8V	5.7 LTS.	OHV	16	357	T	0.044	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2014-2015	8V	5.7 LTS.	OHV	16	357	T	0.044	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2005-2005	8V	5.7 LTS.	OHV	16	330	2	0.045	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2006-2008	8V	5.7 LTS.	OHV	16	330	2	0.045	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2009-2013	8V	5.7 LTS.	OHV	16	357	T	0.045	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2009-2013	8V	5.7 LTS.	OHV	16	357	T	0.045	1-8-4-3-6-5-7-2
GRAND CHEROKEE	1997-1997	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
GRAND CHEROKEE	1998-1998	8V	5.9 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
GRAND CHEROKEE	1998-1998	8V	5.9 LTS.	OHV	16	245	Z	-	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2006-2008	8V	6.1 LTS.	OHV	16	415	3	0.045	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2009-2010	8V	6.1 LTS.	OHV	16	420	W	0.045	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2016-2016	8V	6.4 LTS.	DOHC	24	468	-	0.043	1-8-4-3-6-5-7-2
GRAND CHEROKEE	2012-2015	8V	6.4 LTS.	DOHC	24	468	-	0.043	1-8-4-3-6-5-7-2
LIBERTY	2009-2013	6V	3.7 LTS.	SOHC	12	210	K	0.035	1-5-3-6-2-4
LIBERTY	2002-2008	6V	3.7 LTS.	SOHC	12	210	K	0.035	1-5-3-6-2-4
PATRIOT	2010-2014	4L	2.4 LTS.	DOHC	16	172	B	0.044	1-3-4-2
PATRIOT	2007-2009	4L	2.4 LTS.	DOHC	16	172	W	0.044	1-3-4-2
PATRIOT	2015-2017	4L	2.4 LTS.	DOHC	16	172	-	-	1-3-4-2
WAGONEER	1988-1992	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
CORRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PI ATINO	DORI E PI ATINO							
<b>JEEP CONT.</b>									
-	-	-	-	-	ZS251	ZS251BM	BE1272aC4	-	-
-	-	-	-	-	-	ZS694	-	-	-
Z15	-	Z206	Z400	UPT2	ZS251	ZS251BM	BE1248aC6	848C6	-
Z158	-	-	Z408	UPT2	-	ZS688	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z216	-	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1204aC6	804C6	-
Z158	-	-	Z408	UPT2	-	ZS694	BE1204aC6	804C6	-
Z158	-	-	Z408	UPT2	-	-	BE1204aC6	804C6	-
Z158	-	-	Z408	UPT2	-	ZS678	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS694	BE1204aC6	804C6	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZS688	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZS688	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	ZS688	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	ZS798	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	ZS688	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	ZS798	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZS694	BE1202aC8	802C8	-
Z272	-	Z176	Z405	-	-	ZS694	BE1202aC8	802C8	-
Z272	-	Z176	Z405	-	-	ZS679	BE1202aC8	802C8	-
Z272	-	Z176	Z405	-	-	ZS694	BE1202aC8	802C8	-
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z216	-	-	-	-	-	ZS684	BE1203aC8	803C8	-
Z216	-	-	-	-	-	ZSE623	BE1203aC8	803C8	-
-	-	Z235	-	-	-	ZSE623	BE1203aC8	803C8	-
Z303	Z302	-	-	-	-	ZSE623	BE1203aC8	803C8	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS679	BE1202aC8	802C8	-
Z272	-	Z176	Z405	-	-	ZS679	BE1202aC8	802C8	-
Z216	-	-	-	-	-	ZSE623	BE1203aC8	803C8	-
-	-	Z97	-	-	-	ZSE623	BE1203aC8	803C8	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	ZSE623	BE1203aC8	803C8	-
Z158	-	-	Z408	UPT2	-	-	-	-	-
Z158	-	-	Z408	UPT2	-	ZS688	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZSE653	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	BE1272aC4	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>JEEP CONT.</b>									
WAGONEER	1986-1987	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
WAGONEER	1986-1987	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
WRANGLER	1987-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
WRANGLER	1991-1995	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
WRANGLER	1987-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
WRANGLER	2003-2006	4L	2.4 LTS.	OHV	8	147-150	1	0.04	1-3-4-2
WRANGLER	1998-2002	4L	2.5 LTS.	OHV	8	120	P	0.035	1-3-4-2
WRANGLER	1995-1997	4L	2.5 LTS.	OHV	8	120	P	0.035	1-3-4-2
WRANGLER	2000-2002	6L	4.0 LTS.	OHV	12	181	S	0.035	1-5-3-6-2-4
WRANGLER	1999-1999	6L	4.0 LTS.	OHV	12	181	S	0.035	1-5-3-6-2-4
WRANGLER	2003-2006	6L	4.0 LTS.	OHV	12	190	S	0.035	1-5-3-6-2-4
WRANGLER	1998-1998	6L	4.0 LTS.	OHV	12	190	S	0.035	1-5-3-6-2-4
WRANGLER	2010-2011	6V	3.8 LTS.	OHV	12	205	1	0.05	1-5-3-6-2-4
WRANGLER	2007-2009	6V	3.8 LTS.	OHV	12	205	1	0.05	1-5-3-6-2-4
<b>KIA</b>									
RIO	2016-2017	4L	1.6 LTS.	DOHC	16	121	G4FC	0.04	1-3-4-2
SOUL	2016-2017	4L	1.6 LTS.	DOHC	16	122	G4FC	0.032	1-3-4-2
<b>LAND ROVER</b>									
DISCOVERY	1999-2002	8V	4.0 LTS.	OHV	32	185	35D, 56D, 94D	0.03	1-8-4-3-6-5-7-2
DISCOVERY	2003-2004	8V	4.6 LTS.	OHV	32	255	-	0.03	-
EVOQUE	2016-2017	4L	2.0 LTS.	DOHC	16	240	204PT	-	1-3-4-2
FREELANDER	1999-2001	4L	1.8 LTS.	DOHC	16	120	18K4F	0.04	1-3-4-2
FREELANDER	2003-2003	6V	2.5 LTS.	DOHC	24	174	KV6	0.032	1-6-5-4-3-2
FREELANDER	2002-2006	6V	2.5 LTS.	DOHC	24	174	KV6	0.032	1-6-5-4-3-2
LR2	2008-2012	6V	3.2 LTS.	DOHC	24	233	i6	-	1-6-5-4-3-2
LR3	2005-2009	8V	4.4 LTS.	DOHC	32	233	-	-	1-8-4-3-6-5-7-2
LR4	2010-2013	8V	5.0 LTS.	DOHC	32	375	-	-	1-8-4-3-6-5-7-2
RANGE ROVER	2006-2007	8V	4.2 LTS.	DOHC	32	390	AJ	0.04	1-8-4-3-6-5-7-2
RANGE ROVER	2006-2006	8V	4.4 LTS.	DOHC	32	390	AJ	0.04	1-8-4-3-6-5-7-2
RANGE ROVER	2003-2003	8V	4.4 LTS.	SOHC	32	286	M62	-	1-8-4-3-6-5-7-2
RANGE ROVER	2004-2004	8V	4.4 LTS.	SOHC	32	286	M62	-	1-8-4-3-6-5-7-2
RANGE ROVER	2005-2005	8V	4.4 LTS.	SOHC	32	306	AJ	-	1-8-4-3-6-5-7-2
RANGE ROVER	2005-2005	8V	4.4 LTS.	SOHC	32	306	AJ	-	1-8-4-3-6-5-7-2
RANGE ROVER	1999-1999	8V	4.6 LTS.	OHV	32	218	46D	0.04	1-8-4-3-6-5-7-2
RANGE ROVER	1999-2002	8V	4.6 LTS.	OHV	32	218	46D	0.04	1-8-4-3-6-5-7-2
RANGE ROVER	1997-1998	8V	4.6 LTS.	OHV	32	225	46D	0.04	1-8-4-3-6-5-7-2
RANGE ROVER SC	2008-2010	8V	4.2 LTS.	DOHC	32	390	AJ	0.04	1-8-4-3-6-5-7-2
RANGE ROVER SC	2011-2012	8V	5.0 LTS.	DOHC	32	390	AJ	0.04	1-8-4-3-6-5-7-2
RANGE ROVER SPORT	2006-2009	8V	4.4 LTS.	DOHC	32	300	AJ	-	1-8-4-3-6-5-7-2
RANGE ROVER SPORT	2010-2010	8V	5.0 LTS.	DOHC	32	375	AJ133	-	1-8-4-3-6-5-7-2
RANGE ROVER SPORT	2011-2013	8V	5.0 LTS.	DOHC	32	510	AJ133	-	1-8-4-3-6-5-7-2
<b>LEXUS</b>									
ES250	1990-1991	6V	2.5 LTS.	-	-	-	-	0.044	-
ES300	1992-1993	6V	3.0 LTS.	-	-	-	-	0.044	-
ES300	1994-1994	6V	3.0 LTS.	-	-	-	-	0.044	-
ES300	1996-2001	6V	3.0 LTS.	DOHC	24	188	1MZ-FE	0.044	-
LS400	1990-1997	8V	4.0 LTS.	-	-	-	-	0.044	-
SC300	1992-1997	6L	3.0 LTS.	-	-	-	-	0.044	-

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>JEEP CONT.</b>									
-	-	-	-	-	-	ZS170	BE1272aC4	-	-
-	-	-	-	-	ZS251	ZS251BM	BE1272aC4	-	-
-	-	-	-	-	-	ZS170	-	-	-
-	-	-	-	-	-	ZS694	BE1272aC4	-	-
-	-	-	-	-	ZS251	ZS251BM	BE1272aC4	-	-
Z216	-	-	-	-	ZS380	ZS380BM	BE1209aC4	809C4	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1270aC4	-	-
Z158	-	-	Z408	UPT2	-	ZS694	BE1272aC4	-	-
Z158	-	-	Z408	UPT2	-	ZS678	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1204aC6	804C6	-
Z158	-	-	Z408	UPT2	-	ZS678	NO APLICA	NO APLICA	-
Z158	-	-	Z408	UPT2	-	ZS679	BE1204aC6	804C6	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	ZS695	-	-	-
<b>KIA</b>									
Z362	-	-	-	-	ZS475	-	NO APLICA	NO APLICA	-
Z362	-	-	-	-	ZS475	-	NO APLICA	NO APLICA	-
<b>LAND ROVER</b>									
-	-	Z228	-	UPT2	-	-	-	-	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
Z99	-	Z221	-	UPT2	ZS501	-	NO APLICA	NO APLICA	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
Z99	-	Z221	-	UPT2	ZS068	-	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	-	-	-	-	-
Z145	-	-	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
Z145	-	-	-	-	-	-	-	-	-
Z145	-	-	-	-	ZS014	ZS014BM	NO APLICA	NO APLICA	-
-	-	Z280	-	-	ZS014	ZS014BM	NO APLICA	NO APLICA	-
Z145	-	-	-	-	ZS014	ZS014BM	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z145	-	-	Z400	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	ZS794	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
<b>LEXUS</b>									
Z73	-	-	Z400	UPT2	-	ZS665	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS672	NO APLICA	NO APLICA	-
-	-	Z312	-	-	ZS430	ZS661	NO APLICA	NO APLICA	GS409
Z73	-	-	Z400	UPT2	-	ZS664	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>LINCOLN</b>									
AVIATOR	2003-2005	8V	4.6 LTS.	DOHC	32	302	H	0.054	1-3-7-2-6-5-4-8
BLACKWOOD	2003-2003	8V	5.4 LTS.	DOHC	32	300	A	0.054	1-3-7-2-6-5-4-8
CONTINENTAL	1988-1992	6V	3.8 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
CONTINENTAL	1993-1994	6V	3.8 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
CONTINENTAL	1998-1999	8V	4.6 LTS.	DOHC	32	260	V	0.054	1-3-7-2-6-5-4-8
CONTINENTAL	1995-1997	8V	4.6 LTS.	DOHC	32	260	V	0.054	1-3-7-2-6-5-4-8
CONTINENTAL	1986-1987	8V	5.0 LTS.	-	-	-	-	0.05	1-5-4-2-6-3-7-8
CONTINENTAL	1983-1983	8V	5.0 LTS.	-	-	-	-	0.05	1-5-4-2-6-3-7-8
CONTINENTAL	1984-1985	8V	5.0 LTS.	-	-	-	-	0.05	1-5-4-2-6-3-7-8
LS	2000-2005	6V	3.0 LTS.	DOHC	24	232	S	0.054	-
LS	2000-2001	8V	3.9 LTS.	DOHC	32	252	A	0.044	1-3-7-2-6-5-4-8
LS	2007-2007	8V	3.9 LTS.	DOHC	32	280	A	0.044	1-3-7-2-6-5-4-8
LS	2002-2006	8V	3.9 LTS.	DOHC	32	280	A	0.044	1-3-7-2-6-5-4-8
MARK LT	2006-2008	8V	5.4 LTS.	OHC	24	300	5	0.044	1-3-7-2-6-5-4-8
MARK VII	1986-1987	8V	5.0 LTS.	-	-	-	-	0.05	1-5-4-2-6-3-7-8
MARK VII	1984-1985	8V	5.0 LTS.	-	-	-	-	0.05	1-5-4-2-6-3-7-8
MARK VIII	1994-1997	8V	4.6 LTS.	DOHC	16	280	V	0.054	1-3-7-2-6-5-4-8
MKC	2015-2016	4L	2.3 LTS.	DOHC	16	285	-	0.03	1-3-4-2
MKS	2010-2015	6V	3.5 LTS.	DOHC	24	365	-	0.032	-
MKS	2014-2015	6V	3.7 LTS.	DOHC	24	275	-	0.051	-
MKS	2013-2013	6V	3.7 LTS.	DOHC	24	275	R	0.051	-
MKS	2009-2012	6V	3.7 LTS.	DOHC	24	275	R	0.054	-
MKX	2012-2015	6V	3.7 LTS.	DOHC	24	305	-	0.052	-
MKX	2011-2011	8V	3.5 LTS.	DOHC	24	350	C	0.052	1-3-7-2-6-5-4-8
MKX	2007-2010	8V	3.5 LTS.	DOHC	24	350	C	0.054	1-3-7-2-6-5-4-8
MKZ	2008-2012	6V	3.5 LTS.	DOHC	24	263	T	0.054	-
MKZ	2013-2017	6V	3.7 LTS.	DOHC	24	300	-	0.054	-
MKZ	2007-2007	6V	3.5 LTS.	DOHC	24	263	T	0.054	-
MKZ HYBRID	2013-2014	4L	2.0 LTS.	DOHC	16	240	U	-	1-3-4-2
MKZ TURBO	2015-2016	4L	2.0 LTS.	DOHC	16	245	9	0.051	1-3-4-2
MKZ TURBO	2013-2014	4L	2.0 LTS.	DOHC	16	240	9	0.054	1-3-4-2
MKZ TURBO	2017-2017	4L	2.0 LTS.	DOHC	16	245	9	-	1-3-4-2
NAVIGATOR	2015-2016	6V	3.5 LTS.	DOHC	24	380	-	0.032	-
NAVIGATOR	2009-2014	8V	5.4 LTS.	SOHC	24	300	5	0.044	1-3-7-2-6-5-4-8
NAVIGATOR	2000-2004	8V	5.4 LTS.	SOHC	24	300	5	0.044	1-3-7-2-6-5-4-8
NAVIGATOR	2005-2007	8V	5.4 LTS.	SOHC	24	300	5	0.044	1-3-7-2-6-5-4-8
NAVIGATOR	2008-2008	8V	5.4 LTS.	SOHC	24	300	5	0.045	1-3-7-2-6-5-4-8
NAVIGATOR	1998-1998	8V	5.4 LTS.	DOHC	16	230	L	0.054	1-3-7-2-6-5-4-8
NAVIGATOR	1999-1999	8V	5.4 LTS.	SOHC	24	260	A,L	0.054	1-3-7-2-6-5-4-8
TOWN CAR	1998-1999	8V	4.6 LTS.	SOHC	16	210	W	0.054	1-3-7-2-6-5-4-8
TOWN CAR	1998-1998	8V	4.6 LTS.	SOHC	16	210	W	0.054	1-3-7-2-6-5-4-8
TOWN CAR	1991-1997	8V	4.6 LTS.	SOHC	16	210	W	0.054	1-3-7-2-6-5-4-8
TOWN CAR	2000-2000	8V	4.6 LTS.	SOHC	16	215	W	0.054	1-3-7-2-6-5-4-8
TOWN CAR	2001-2003	8V	4.6 LTS.	SOHC	16	235	W	0.054	1-3-7-2-6-5-4-8
TOWN CAR	2004-2007	8V	4.6 LTS.	SOHC	16	239	W	0.054	1-3-7-2-6-5-4-8
TOWN CAR	1981-1983	8V	5.0 LTS.	-	-	-	-	0.05	1-5-4-2-6-3-7-8
TOWN CAR	1984-1990	8V	5.0 LTS.	-	-	-	-	0.05	1-5-4-2-6-3-7-8
ZEPHYR	2006-2006	6V	3.0 LTS.	DOHC	24	221	1	0.054	-



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>LINCOLN</b>									
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS659	NO APLICA	NO APLICA	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS659	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS686	BE1236aF6	836F6	-
-	-	-	-	-	ZS281	ZS281BM	BE1236aF6	836F6	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS659	NO APLICA	NO APLICA	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS281	ZS281BM	-	-	-
-	-	-	-	-	-	ZS686	-	501F8	-
Z174	-	-	Z403	-	-	ZS170	-	501F8	-
Z174	-	-	Z403	-	-	ZS686	-	501F8	-
-	Z296	Z298	-	-	-	ZS796	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	ZS368	-	NO APLICA	NO APLICA	GS421
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	ZS368	-	NO APLICA	NO APLICA	GS421
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS686	-	501F8	-
Z174	-	-	Z403	-	-	ZS686	-	501F8	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS281	ZS281BM	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z356	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS659	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS687	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS655	NO APLICA	NO APLICA	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS659	NO APLICA	NO APLICA	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	BE1203aF8	803F8	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS281	ZS281BM	BE1203aF8	803F8	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	-	-	-	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS170	-	501F8	-
-	-	-	-	-	-	ZS686	-	501F8	-
-	Z296	Z298	-	-	-	ZS654	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>LOTUS</b>									
ELISE	2004-2005	4L	1.8 LTS.	DOHC	16	160	18K4K	0.033	1-3-4-2
ELISE	2006-2006	4L	1.8 LTS.	DOHC	16	192	2ZZGE	0.033	1-3-4-2
EXIGE	2005-2006	4L	1.8 LTS.	DOHC	16	192	2ZZGE	0.033	1-3-4-2
EXIGE	2007-2007	4L	1.8 LTS.	DOHC	16	222	2ZZGE	0.033	1-3-4-2
<b>MAZDA</b>									
2	2011-2017	4L	1.5 LTS.	DOHC	16	103	ZY-VE,ZY-DE	0.052	1-3-4-2
3	2014-2017	4L	2.0 LTS.	DOHC	16	155	LFVDS	0.042	1-3-4-2
3	2006-2013	4L	2.0 LTS.	DOHC	16	150	F	0.052	1-3-4-2
3	2006-2013	4L	2.3 LTS.	DOHC	16	160	L3V	0.052	1-3-4-2
3	2014-2017	4L	2.5 LTS.	DOHC	16	188	PY-VPS	0.042	1-3-4-2
3	2010-2013	4L	2.5 LTS.	DOHC	16	167	L5-VE	0.052	1-3-4-2
5	2008-2013	4L	2.3 LTS.	DOHC	16	160	L3VE	0.05	1-3-4-2
5	2006-2007	4L	2.3 LTS.	DOHC	16	160	L3VE	0.05	1-3-4-2
5	2012-2015	4L	2.5 LTS.	DOHC	16	-	-	0.052	1-3-4-2
6	2007-2008	4L	2.3 LTS.	DOHC	16	160	L3VE	0.05	1-3-4-2
6	2006-2006	4L	2.3 LTS.	DOHC	16	160	L3VE	0.052	1-3-4-2
6	2014-2016	4L	2.5 LTS.	DOHC	16	184	PY-VPS	0.042	1-3-4-2
6	2016-2017	4L	2.5 LTS.	DOHC	16	188	PY-VPS	0.042	1-3-4-2
6	2009-2012	4L	2.5 LTS.	DOHC	16	170	L5-VE	0.052	1-3-4-2
6	2013-2013	4L	2.5 LTS.	DOHC	16	170	PY-VPS	0.052	1-3-4-2
6	2006-2008	6V	3.0 LTS.	DOHC	24	212	D	0.052	1-2-3-4-5-6
6	2009-2013	6V	3.7 LTS.	DOHC	24	272	B	0.044	1-2-3-4-5-6
323	1992-1993	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
3 SPEED TURBO	2008-2013	4L	2.3 LTS.	DOHC	16	263	L3N9	0.032	1-3-4-2
323	1987-1989	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
323	1986-1986	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
323	1990-1991	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
323 TURBO	1989-1989	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
323 TURBO	1990-1990	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
626 MPFI	1986-1987	4L	2.2 LTS.	-	-	-	-	0.032	1-3-4-2
626 MPI	1993-1993	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
626 MPI	1988-1992	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
626 TURBO	1986-1987	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
626 TURBO	1988-1992	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
929	1992-1995	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
929	1988-1991	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
B2200	1987-1989	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
B2200	1990-1993	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
B2300	1994-1997	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
B2600	1989-1989	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
B2600	1990-1993	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
B3000	1994-1994	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
B3000	1995-1997	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
B3000	1998-1998	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
B3000	1995-1997	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
B3000	1998-1998	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
B4000	1994-1996	6V	4.0 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
CX-3	2016-2017	4L	2.0 LTS.	DOHC	16	148	PE-VPS	0.042	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>LOTUS</b>									
Z99	-	Z221	-	UPT2	-	-	-	-	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
<b>MAZDA</b>									
-	-	Z307	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	Z296	Z298	-	-	-	ZS797	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	ZS279	ZS279BM	BE1203cHY4	303HY4	-
-	-	Z342	-	-	-	-	-	-	-
Z174	-	-	Z403	-	ZS274	ZS274BM	BE1202aF4	802F4	-
Z174	-	-	Z403	-	ZS274	ZS274BM	BE1206M4	506M4	-
Z174	-	-	Z403	-	ZS279	ZS279BM	BE1202aF4	802F4	-
Z15	-	Z206	Z400	UPT2	ZS274	ZS274BM	BE1202aF4	802F4	-
Z15	-	Z206	Z400	UPT2	ZS279	ZS279BM	BE1202aF4	802F4	-
Z174	-	-	Z403	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	ZS274	ZS274BM	BE1259aF4	-	-
Z20	-	-	Z404	UPT8	-	-	BE1264F4	-	-
-	-	Z280	-	-	ZS274	ZS274BM	BE1259aF4	-	-
-	-	Z280	-	-	-	-	BE1201aM6	-	-
-	-	Z280	-	-	ZS274	ZS274BM	BE1201aM6	-	-
Z174	-	-	Z403	-	-	-	BE1201M4	501M4	-
Z174	-	-	Z403	-	ZS279	ZS279BM	BE1201M4	501M4	-
-	-	Z209	-	-	ZS281	ZS281BM	BE1205F8	505F8	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	ZS279	ZS279BM	BE1264F4	-	-
Z145	-	-	-	-	-	ZS686	-	516aF6	-
Z145	-	-	-	-	-	ZS697	-	-	-
Z145	-	-	-	-	-	ZS697	BE1209aF6	809F6	-
Z145	-	-	-	-	-	ZS698	-	-	-
Z145	-	-	-	-	-	ZS698	BE1209aF6	809F6	-
-	-	Z209	Z409	-	-	ZS698	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>MAZDA CONT.</b>									
CX-5	2013-2014	4L	2.0 LTS.	DOHC	16	155	PY-VPS	0.044	1-3-4-2
CX-5	2014-2017	4L	2.5 LTS.	DOHC	16	186	PY-VPS	0.044	1-3-4-2
CX-7	2010-2012	4L	2.5 LTS.	DOHC	16	161	L5-VE	0.052	1-3-4-2
CX-7 TURBO	2007-2012	4L	2.3 LTS.	DOHC	16	244	L3Y3	0.052	1-3-4-2
CX-9	2007-2007	6V	3.5 LTS.	DOHC	24	263	Y	0.054	1-2-3-4-5-6
CX-9	2008-2015	6V	3.7 LTS.	DOHC	24	274	A,V	0.054	1-2-3-4-5-6
MIATA	1990-1993	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
MIATA	1994-1996	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
MILLENNIA	1995-1997	6V	2.3 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
MILLENNIA	1995-1997	6V	2.5 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
MPV	1989-1994	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
MPV	1998-1998	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
MPV	1996-1997	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
MPV	1994-1995	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
MX3	1992-1993	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
MX-5	2006-2013	4L	2.0 LTS.	DOHC	16	170	LF-VE	0.052	1-3-4-2
MX6	1988-1993	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
MX6	1988-1992	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
NAVAJO	1995-1995	6V	4.0 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
NAVAJO	1991-1994	6V	4.0 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
PROTEGE	1995-1997	4L	1.5 LTS.	-	-	-	-	0.044	1-3-4-2
PROTEGE	1995-1995	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
PROTEGE	1990-1994	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
PROTEGE	2001-2003	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
<b>MERCEDES BENZ</b>									
A -160	2000-2006	4L	1.6 LTS.	SOHC	8	102	M166.960	0.032	1-3-4-2
A -190	2000-2005	4L	1.9 LTS.	SOHC	8	102	M166.990	0.032	1-3-4-2
A -190	2006-2006	4L	1.9 LTS.	SOHC	8	102	M166.990	0.032	1-3-4-2
B-180TURBO	2012-2013	4L	1.6 LTS.	SOHC	8	122	M266.940	0.035	1-3-4-2
B-200 SPORT	2011-2012	6V	2.0 LTS.	SOHC	18	136	M266.980	0.035	1-5-3-6-2-4
B-200 SPORT	2006-2010	6V	2.0 LTS.	SOHC	18	136	M266.980	0.035	1-5-3-6-2-4
B-200 TURBO	2006-2009	6V	2.0 LTS.	DOHC	18	193	M266.980	0.035	1-5-3-6-2-4
C-180	2011-2013	4L	2.0 LTS.	DOHC	16	156	-	0.04	1-3-4-2
C-200	2003-2003	4L	1.8 LTS.	DOHC	16	163	M271.940	0.04	1-3-4-2
C-200	2001-2002	4L	2.0 LTS.	DOHC	16	163	M111.955	0.04	1-3-4-2
C-200 K	2003-2004	4L	2.0 LTS.	DOHC	16	163	M111.955	0.04	1-3-4-2
C-200 K	2002-2002	4L	2.0 LTS.	DOHC	16	163	M111.955	0.04	1-3-4-2
C-200 K, CGI	2011-2013	4L	1.8 LTS.	DOHC	16	184	M271.942	0.04	1-3-4-2
C-200 KOMPRESSOR	2002-2003	4L	2.0 LTS.	DOHC	16	163	M271.940	0.04	1-3-4-2
C-220	1997-1997	4L	2.2 LTS.	DOHC	16	150	M111.961	0.04	1-3-4-2
C-230	2003-2005	4L	2.0 LTS.	DOHC	16	192	M271.948	0.04	1-3-4-2
C-230	1997-1997	4L	2.2 LTS.	DOHC	16	150	M111.974	0.04	1-3-4-2
C-230	1997-2000	4L	2.3 LTS.	DOHC	16	193	M111.975	0.032	1-3-4-2
C-230	1996-1996	4L	2.3 LTS.	DOHC	16	193	M111.975	0.04	1-3-4-2
C-230 KOMPRESSOR	2006-2006	4L	1.8 LTS.	DOHC	16	192	M271.948	0.032	1-3-4-2
C-230 KOMPRESSOR	2004-2005	4L	1.8 LTS.	DOHC	16	192	M271.948	0.032	1-3-4-2
C-240	2001-2002	6V	2.4 LTS.	DOHC	18	170	M112.910	0.04	1-5-3-6-2-4
C-280	1995-1997	6L	2.8 LTS.	DOHC	24	193	M104.941	0.032	1-5-3-6-2-4

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>MAZDA CONT.</b>									
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
-	-	Z97	-	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	BE1264F4	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	802M6	-
-	-	Z280	-	-	ZS274	ZS274BM	-	-	-
Z73	-	-	Z400	UPT2	ZS279	ZS279BM	BE1215aH4	815H4	-
-	-	Z342	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	ZS274	ZS274BM	BE1259aF4	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZS698	BE1211aF6	811F6	-
-	-	Z280	-	-	-	-	BE1203aM4	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	ZS279	ZS279BM	BE1215aH4	815H4	-
Z73	-	-	Z400	UPT2	ZSE083	-	NO APLICA	NO APLICA	-
<b>MERCEDES BENZ</b>									
Z246	-	-	-	UPT2	-	-	NO APLICA	NO APLICA	-
Z246	-	-	-	UPT2	-	-	-	-	-
Z246	-	-	-	UPT2	-	-	NO APLICA	NO APLICA	-
Z227	-	Z240	-	UPT2	-	-	ZEF1556	-	-
-	-	Z322	-	-	-	-	ZEF1442	-	-
-	-	Z322	-	-	ZS297	ZS297BM	ZEF1442	-	-
Z227	-	Z240	-	UPT2	ZS297	ZS297BM	ZEF1442	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z226	-	-	-	-	-	-	-
Z193	-	Z340	-	-	-	-	-	-	-
Z193	-	Z340	-	-	ZS053	ZS053BM	NO APLICA	NO APLICA	-
Z193	-	Z340	-	-	ZS340	ZS340BM	NO APLICA	NO APLICA	ZLE234
-	-	Z359	-	-	ZS340	ZS340BM	NO APLICA	NO APLICA	ZLE234
-	-	Z226	-	-	ZS340	ZS340BM	NO APLICA	NO APLICA	ZLE234
Z121	-	-	-	UPT2	ZS340	ZS340BM	NO APLICA	NO APLICA	ZLE234
-	-	Z226	-	-	-	-	-	-	-
Z90	-	-	-	UPT2	-	-	-	-	-
Z90	-	-	-	UPT2	-	-	ZEF1515	-	-
Z90	-	-	-	UPT2	-	-	ZEF1515	-	-
-	-	Z226	-	-	ZS053	ZS053BM	NO APLICA	NO APLICA	-
-	-	Z226	-	-	ZS077	-	NO APLICA	NO APLICA	-
-	-	Z122	-	UPT2	-	-	-	-	-
Z90	-	-	-	UPT2	-	-	ZEF1449	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>MERCEDES BENZ CONT.</b>									
C-280	1998-2000	6V	2.8 LTS.	DOHC	18	197	M112.920	0.032	1-5-3-6-2-4
C-280	2009-2009	6V	3.0 LTS.	DOHC	24	231	M272.940	0.032	1-5-3-6-2-4
C-280	2008-2008	6V	3.0 LTS.	DOHC	24	231	M272.940	0.032	1-5-3-6-2-4
C-280	2006-2007	6V	3.0 LTS.	DOHC	24	231	M272.940	0.032	1-5-3-6-2-4
C-300	2010-2011	6V	3.0 LTS.	DOHC	24	231	M272.947	0.04	1-5-3-6-2-4
C-32 AMG	2001-2006	6V	3.2 LTS.	DOHC	24	354	M112.961	0.032	1-5-3-6-2-4
C-32 AMG	2002-2004	6V	3.2 LTS.	DOHC	24	354	M112.961	0.032	1-5-3-6-2-4
C-320	2006-2006	6V	3.2 LTS.	DOHC	24	218	M112.953	0.04	1-5-3-6-2-4
C-320	2001-2005	6V	3.2 LTS.	DOHC	24	218	M112.953	0.04	1-5-3-6-2-4
C-350	2012-2013	6V	3.5 LTS.	DOHC	24	-	-	0.032	1-5-3-6-2-4
C-350	2006-2011	6V	3.5 LTS.	DOHC	24	-	-	0.032	1-5-3-6-2-4
C-350 Coupé Turbo	2012-2013	6V	3.5 LTS.	SOHC	24	306	-	0.032	1-5-3-6-2-4
C-36 AMG	1994-1997	6L	3.6 LTS.	DOHC	24	280	M104.941	0.035	1-5-3-6-2-4
C-43 AMG	1998-2000	8V	4.3 LTS.	DOHC	24	306	M113.944	0.04	1-5-4-8-6-3-7-2
C-55 AMG	2007-2007	8V	5.4 LTS.	-	-	367	M113.988	0.04	1-5-4-8-6-3-7-2
C-55 AMG	2005-2006	8V	5.4 LTS.	-	-	367	M113.988	0.04	1-5-4-8-6-3-7-2
CL-200K	2002-2004	4L	2.0 LTS.	DOHC	16	163	M111.944	0.04	1-3-4-2
CL-200K	2005-2005	4L	2.0 LTS.	DOHC	16	163	M111.944	0.04	1-3-4-2
CL-230K	2002-2004	4L	2.3 LTS.	DOHC	16	197	M111.973,975	0.04	1-3-4-2
CL-500	2002-2005	8V	5.0 LTS.	DOHC	24	306	M113.968	0.032	1-5-4-8-6-3-7-2
CL-500	1997-1998	8V	5.0 LTS.	DOHC	32	320	M119.980	0.032	1-5-4-8-6-3-7-2
CL-500	2008-2012	8V	5.5 LTS.	DOHC	24	360	-	0.032	1-5-4-8-6-3-7-2
CL-600	1997-1999	12V	6.0 LTS.	DOHC	48	367	M120.982	0.032	1-12-5-8-3-10-6-7-2-11-4-9
CL-600 Bi-Turbo	2009-2011	12V	5.5 LTS.	SOHC	48	517	-	0.032	1-12-5-8-3-10-6-7-2-11-4-9
CL-600 Bi-Turbo	2008-2008	12V	5.5 LTS.	SOHC	48	517	-	0.032	1-12-5-8-3-10-6-7-2-11-4-9
CL-65 AMG	2008-2013	12V	6.0 LTS.	DOHC	48	612	-	-	-
CLK-280	2007-2009	6V	3.0 LTS.	DOHC	24	231	M272.940	0.04	1-5-3-6-2-4
CLK-320	2006-2006	6V	3.2 LTS.	DOHC	24	218	M112.940	0.032	1-5-3-6-2-4
CLK-320	1998-2005	6V	3.2 LTS.	DOHC	24	218	M112.940	0.032	1-5-3-6-2-4
CLK-350	2006-2009	6V	3.5 LTS.	DOHC	24	272	M272.960	0.032	1-5-3-6-2-4
CLK-430	2004-2006	8V	4.3 LTS.	DOHC	24	279	M113.943	0.04	1-5-4-8-6-3-7-2
CLK-430	1999-2003	8V	4.3 LTS.	DOHC	24	279	M113.943	0.04	1-5-4-8-6-3-7-2
CLK-55AMG	2005-2005	8V	5.4 LTS.	DOHC	24	367	M113.987	0.04	1-5-4-8-6-3-7-2
CLK-55AMG	2003-2004	8V	5.4 LTS.	DOHC	24	367	M113.987	0.04	1-5-4-8-6-3-7-2
CLK-63AMG	2009-2012	8V	6.2 LTS.	DOHC	24	525	M156.982	0.04	1-5-4-8-6-3-7-2
CLK-65AMG	2009-2012	12V	6.0 LTS.	OHC	24	367	M113.987	0.032	1-12-5-8-3-10-6-7-2-11-4-9
CLS-350	2007-2009	6V	3.5 LTS.	DOHC	24	272	M272.964	0.032	-
CLS-350	2012-2015	6V	3.5 LTS.	DOHC	24	272	M272.985	0.04	1-5-3-6-2-4
CLS-350	2007-2011	6V	3.5 LTS.	DOHC	24	292	M272.985	0.04	1-5-3-6-2-4
CLS-500	2005-2012	8V	5.0 LTS.	DOHC	32	306	M273.960	0.04	1-5-4-8-6-3-7-2
CLS-500	2006-2006	8V	5.0 LTS.	DOHC	32	306	M273.960	0.04	1-5-4-8-6-3-7-2
CLS-500 BI-Turbo	2012-2015	6V	4.7 LTS.	DOHC	30	408	M278.922	0.04	1-5-3-6-2-4
CLS-55AMG	2006-2006	8V	5.4 LTS.	SOHC	32	469	M113.990	0.04	1-5-4-8-6-3-7-2
CLS-63 Bi-Turbo	2012-2014	8V	5.4 LTS.	DOHC	32	425	M157.981	0.04	1-5-4-8-6-3-7-2
CLS-63 Shooting Break	2014-2014	8V	5.4 LTS.	DOHC	32	557	M157.981	0.04	1-5-4-8-6-3-7-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>MERCEDES BENZ CONT.</b>									
-	-	Z122	-	UPT2	ZS297	ZS297BM	ZEF1442	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z359	-	-	ZS340	ZS340BM	NO APLICA	NO APLICA	ZLE234
-	-	Z359	-	-	ZSE140	-	NO APLICA	NO APLICA	-
-	-	Z359	-	-	ZSE140	-	NO APLICA	NO APLICA	-
Z193	-	Z340	-	-	-	-	ZEF1442	-	-
Z193	-	Z340	-	-	ZS297	ZS297BM	ZEF1442	-	-
Z227	-	Z240	-	-	-	-	-	-	-
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1442	-	-
-	-	Z359	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z359	-	-	ZSE140	-	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
Z121	-	-	-	UPT2	-	-	ZEF1449	-	-
-	-	Z122	-	UPT2	ZS297	ZS297BM	-	-	-
Z193	-	Z340	-	-	-	-	-	-	-
Z193	-	Z340	-	-	ZS297	ZS297BM	ZEF1488	-	-
Z193	-	Z340	-	-	-	-	-	-	-
Z193	-	Z340	-	-	ZS340	ZS340BM	NO APLICA	NO APLICA	ZLE234
Z193	-	Z340	-	-	-	-	-	-	-
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1442	-	-
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1442	-	-
-	-	Z359	-	-	-	-	-	-	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
Z99	-	Z221	-	UPT2	-	-	-	-	GS30
-	-	-	-	-	ZS340	ZS340BM	NO APLICA	NO APLICA	ZLE234
-	-	Z359	-	-	-	-	-	-	-
Z227	-	Z240	-	-	-	-	ZEF1442	-	-
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1442	-	-
-	-	Z359	-	-	ZSE140	-	NO APLICA	NO APLICA	-
-	-	Z122	-	UPT2	-	-	ZEF1488	-	-
-	-	Z122	-	UPT2	ZS297	ZS297BM	ZEF1488	-	-
Z193	-	Z340	-	-	-	-	-	-	-
Z193	-	Z340	-	-	ZS297	ZS297BM	ZEF1488	-	-
-	-	Z355	-	-	-	-	-	-	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z359	-	-	ZS297	ZS297BM	-	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z226	-	-	ZS297	ZS297BM	ZEF1488	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z355	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>MERCEDES BENZ CONT.</b>									
CLS-63AMG	2007-2011	8V	6.3 LTS.	DOHC	32	507	M156.982	0.04	1-5-4-8-6-3-7-2
E-200 Turbo	2012-2014	4L	2.0 LTS.	DOHC	16	185	M111.957	0.04	1-3-4-2
E-250 Turbo	2012-2014	4L	1.8 LTS.	DOHC	16	204	M271.860	0.04	1-3-4-2
E-280	2009-2009	6V	3.0 LTS.	DOHC	24	231	M272.943	0.04	1-5-3-6-2-4
E-280	2008-2008	6V	3.0 LTS.	DOHC	24	231	M272.943	0.04	1-5-3-6-2-4
E-320	1997-1997	6V	3.2 LTS.	DOHC	24	224	M112.941	0.04	1-5-3-6-2-4
E-320	1998-2005	6V	3.2 LTS.	DOHC	24	224	M112.941	0.04	1-5-3-6-2-4
E-350	2012-2013	6V	3.5 LTS.	DOHC	24	272	M276.957	0.04	1-5-3-6-2-4
E-350	2006-2011	6V	3.5 LTS.	DOHC	24	272	M276.957	0.04	1-5-3-6-2-4
E-420	1998-1998	8V	4.2 LTS.	DOHC	32	279	M119.985	0.04	1-5-4-8-6-3-7-2
E-430	1997-1997	8V	4.2 LTS.	DOHC	24	279	M113.943	0.04	1-5-4-8-6-3-7-2
E-50 AMG	1997-1999	8V	5.0 LTS.	DOHC	32	347	M119.985	0.032	1-5-4-8-6-3-7-2
E-500	2007-2007	8V	5.0 LTS.	DOHC	24	306	M113.967	0.04	1-5-4-8-6-3-7-2
E-500	2004-2006	8V	5.0 LTS.	DOHC	24	306	M113.967	0.04	1-5-4-8-6-3-7-2
E-500	2008-2009	8V	5.0 LTS.	SOHC	32	306	M113.967	0.04	1-5-4-8-6-3-7-2
E-500	2003-2003	8V	5.0 LTS.	SOHC	32	306	M113.967	0.04	1-5-4-8-6-3-7-2
E-500 Bi-Turbo	2010-2014	8V	4.7 LTS.	SOHC	32	408	M278.922	0.04	1-5-4-8-6-3-7-2
E-500 Bi-Turbo	2008-2010	8V	5.5 LTS.	SOHC	32	388	M273.970	0.04	1-5-4-8-6-3-7-2
E-55 AMG	1998-1999	8V	5.5 LTS.	DOHC	24	354	M113.980	0.032	1-5-4-8-6-3-7-2
E-63 AMG	2014-2014	8V	5.4 LTS.	DOHC	32	557	M157.980,981	0.04	1-5-4-8-6-3-7-2
E-63 AMG	2012-2013	8V	6.2 LTS.	DOHC	32	518	M156.985	0.04	1-5-4-8-6-3-7-2
G-320	1999-2001	6V	3.2 LTS.	DOHC	18	215	M112.945	0.04	1-5-3-6-2-4
G-500	2009-2012	8V	5.0 LTS.	DOHC	32	-	M273.963	0.04	1-5-4-8-6-3-7-2
G-500	2007-2008	8V	5.0 LTS.	DOHC	32	-	M273.963	0.04	1-5-4-8-6-3-7-2
G-500 L	2000-2001	8V	5.0 LTS.	DOHC	32	296	M113.962	0.04	1-5-4-8-6-3-7-2
G-500 L	2002-2006	8V	5.0 LTS.	DOHC	32	296	M113.962	0.04	1-5-4-8-6-3-7-2
G-55 AMG	2012-2013	8V	5.5 LTS.	DOHC	32	507	M113.993	0.04	1-5-4-8-6-3-7-2
G-55 AMG	2008-2011	8V	5.5 LTS.	DOHC	32	507	M113.993	0.04	1-5-4-8-6-3-7-2
G-63 AMG Bi-Turbo	2013-2013	8V	5.4 LTS.	SOHC	32	544	M157.980	0.04	1-5-4-8-6-3-7-2
GL-450	2006-2006	8V	4.7 LTS.	DOHC	32	340	M278.928	0.04	1-5-4-8-6-3-7-2
GL-450	2007-2009	8V	4.7 LTS.	DOHC	32	340	M278.928	0.04	1-5-4-8-6-3-7-2
GL-500	2008-2013	8V	5.4 LTS.	DOHC	32	388	M273.963	0.04	1-5-4-8-6-3-7-2
GL-63 AMG	2014-2014	8V	5.4 LTS.	DOHC	32	557	M157.982	0.04	1-5-4-8-6-3-7-2
GLK-280	2009-2009	6V	3.0 LTS.	SOHC	18	231	M272.948	0.04	1-5-3-6-2-4
GLK-300	2011-2013	6V	3.0 LTS.	SOHC	18	231	M272.948	0.04	1-5-3-6-2-4
GLK-300	2010-2010	6V	3.0 LTS.	SOHC	18	231	M272.948	0.04	1-5-3-6-2-4
GLK-350	2013-2013	6V	3.5 LTS.	DOHC	24	272	M272.971, M272.991	0.032	1-5-3-6-2-4
GLK-350	2010-2012	6V	3.5 LTS.	DOHC	24	272	M272.971, M272.991	0.032	1-5-3-6-2-4
GLK-350 AMG	2012-2012	6V	3.0 LTS.	DOHC	24	300	M272.971, M272.991	0.032	1-5-3-6-2-4
ML-230	2001-2001	4L	2.3 LTS.	DOHC	16	150	M111.977	0.032	1-3-4-2
ML-230	1998-2000	4L	2.3 LTS.	DOHC	16	150	M111.977	0.032	1-3-4-2
ML-320	1998-2003	6V	3.2 LTS.	DOHC	24	218	M112.942	0.04	1-5-3-6-2-4
ML-350	2012-2015	6V	3.5 LTS.	DOHC	24	306	M276.955	-	-
ML-350	2010-2011	6V	3.5 LTS.	DOHC	24	306	M276.955	-	-
ML-350	2006-2013	6V	3.8 LTS.	DOHC	-	-	M276.955	0.04	1-5-3-6-2-4
ML-430	2001-2001	8V	4.3 LTS.	DOHC	24	272	M113.942	0.04	1-5-4-8-6-3-7-2



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>MERCEDES BENZ CONT.</b>									
-	-	Z355	-	-	-	-	-	-	-
Z193	-	Z340	-	-	-	-	-	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z359	-	-	ZSE140	-	NO APLICA	NO APLICA	-
-	-	Z122	-	UPT2	-	-	ZEF1449	-	-
-	-	Z122	-	UPT2	ZS297	ZS297BM	ZEF1442	-	-
-	-	Z355	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z355	-	-	ZSE140	-	NO APLICA	NO APLICA	-
Z121	-	-	-	UPT2	-	-	-	-	-
-	-	Z122	-	UPT2	-	-	ZEF1488	-	-
-	-	Z122	-	UPT2	-	-	-	-	-
Z227	-	Z240	-	-	-	-	ZEF1488	-	-
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1488	-	-
Z227	-	Z240	-	-	-	-	ZEF1488	-	-
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1488	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z122	-	UPT2	ZS297	ZS297BM	ZEF1488	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z122	-	UPT2	-	-	-	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z359	-	-	ZS297	ZS297BM	-	-	-
-	-	-	-	-	-	-	ZEF1442	-	-
-	-	-	-	-	ZS297	ZS297BM	ZEF1442	-	-
-	-	Z226	-	-	-	-	-	-	-
-	-	Z226	-	-	ZS297	ZS297BM	ZEF1442	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z355	-	-	ZSE140	-	NO APLICA	NO APLICA	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z359	-	-	ZS340	ZS340BM	NO APLICA	NO APLICA	ZLE234
-	-	Z359	-	-	ZS340	ZS340BM	NO APLICA	NO APLICA	ZLE234
-	-	Z359	-	-	ZSE140	-	NO APLICA	NO APLICA	-
-	-	Z359	-	-	-	-	-	-	-
Z246	-	-	-	UPT2	-	-	-	-	-
Z246	-	-	-	UPT2	-	-	ZEF1515	-	-
-	-	Z122	-	UPT2	ZS297	ZS297BM	ZEF1442	-	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE140	-	NO APLICA	NO APLICA	-
-	-	Z355	-	-	-	-	-	-	-
Z227	-	Z240	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>MERCEDES BENZ CONT.</b>									
ML-500	2002-2005	8V	5.0 LTS.	DOHC	32	292	M113.964,965	0.044	1-5-4-8-6-3-7-2
ML-500	2006-2012	8V	5.4 LTS.	SOHC	32	388	M273.963	0.04	1-5-4-8-6-3-7-2
ML-55	2001-2003	8V	5.4 LTS.	DOHC	24	347	M113.981	0.04	1-5-4-8-6-3-7-2
ML-63 AMG	2007-2013	8V	6.2 LTS.	DOHC	32	510	M156.980	0.04	1-5-4-8-6-3-7-2
R-350L	2012-2013	6V	3.5 LTS.	DOHC	24	272	M272.967	0.032	1-5-3-6-2-4
R-350L	2007-2011	6V	3.5 LTS.	DOHC	24	272	M272.967	0.032	1-5-3-6-2-4
R-500L	2008-2009	8V	5.0 LTS.	SOHC	32	302	M113.971	0.044	1-5-4-8-6-3-7-2
R-500L	2006-2007	8V	5.0 LTS.	SOHC	32	302	M113.971	0.044	1-5-4-8-6-3-7-2
S-430	2002-2005	8V	4.3 LTS.	DOHC	24	279	M113.941	0.044	1-5-4-8-6-3-7-2
S-500L	2012-2014	8V	5.0 LTS.	SOHC	32	435	M278.932	0.04	1-5-4-8-6-3-7-2
S-500L	1997-1998	8V	5.0 LTS.	SOHC	32	306	M113.960	0.044	1-5-4-8-6-3-7-2
S-500L	1999-2005	8V	5.0 LTS.	SOHC	32	306	M113.960	0.044	1-5-4-8-6-3-7-2
S-500L	1996-1996	8V	5.0 LTS.	SOHC	32	306	M113.960	0.044	1-5-4-8-6-3-7-2
S-500L	1996-1996	8V	5.0 LTS.	SOHC	32	306	M113.960	0.044	1-5-4-8-6-3-7-2
S-500L	2006-2012	8V	5.4 LTS.	DOHC	32	388	M113.961,968	0.032	1-5-4-8-6-3-7-2
S-55L AMG	2005-2005	8V	5.4 LTS.	SOHC	32	500	M113.991	0.04	1-5-4-8-6-3-7-2
S-600L	2007-2013	12V	5.5 LTS.	SOHC	36	517	M275.951	0.04	1-12-5-8-3-10-6-7-2-11-4-9
S-600L	2002-2003	12V	6.0 LTS.	DOHC	-	367	M137.970	0.032	1-12-5-8-3-10-6-7-2-11-4-9
S-63L AMG	2008-2013	8V	6.2 LTS.	DOHC	32	525	M156.984	0.04	1-5-4-8-6-3-7-2
S-65L AMG	2013-2013	12V	6.0 LTS.	SOHC	36	604	M275.982	0.032	1-12-5-8-3-10-6-7-2-11-4-9
S-65L AMG	2007-2012	12V	6.0 LTS.	SOHC	36	604	M275.982	0.032	1-12-5-8-3-10-6-7-2-11-4-9
SL-320	1998-2003	6V	3.2 LTS.	DOHC	24	231	M104.991	0.032	1-5-3-6-2-4
SL-320	2004-2006	6V	3.2 LTS.	DOHC	24	231	M104.991	0.032	1-5-3-6-2-4
SL-350	2004-2005	6V	3.7 LTS.	SOHC	24	-	M112.973	0.044	1-5-3-6-2-4
SL-500	1997-1998	8V	5.0 LTS.	DOHC	32	320	M119.972	0.04	1-5-4-8-6-3-7-2
SL-500	1999-2006	8V	5.0 LTS.	DOHC	32	320	M119.972	0.04	1-5-4-8-6-3-7-2
SL-500	1995-1996	8V	5.0 LTS.	DOHC	32	320	M119.972	0.04	1-5-4-8-6-3-7-2
SL-500	1995-1996	8V	5.0 LTS.	DOHC	32	320	M119.972	0.04	1-5-4-8-6-3-7-2
SL-500	2002-2006	8V	5.0 LTS.	DOHC	32	320	M119.972	0.04	1-5-4-8-6-3-7-2
SL-500	2007-2011	8V	5.0 LTS.	SOHC	32	306	M113.963	0.044	1-5-4-8-6-3-7-2
SL-500	2008-2012	8V	5.0 LTS.	SOHC	32	306	M113.963	0.044	1-5-4-8-6-3-7-2
SL-500 Bi-Turbo	2013-2013	8V	4.7 LTS.	SOHC	24	435	M278.927	0.04	1-5-4-8-6-3-7-2
SL-55 AMG	2002-2002	8V	5.4 LTS.	DOHC	32	500	M113.992	0.04	1-5-4-8-6-3-7-2
SL-55 AMG	2003-2005	8V	5.4 LTS.	DOHC	32	500	M113.992	0.04	1-5-4-8-6-3-7-2
SL-600	1996-1998	12V	6.0 LTS.	DOHC	48	394	M120.981	0.04	1-12-5-8-3-10-6-7-2-11-4-9
SL-600	1999-2006	12V	6.0 LTS.	DOHC	48	394	M120.981	0.04	1-12-5-8-3-10-6-7-2-11-4-9
SL-600 Bi-Turbo	2004-2005	12V	5.5 LTS.	SOHC	36	-	M275.951	0.04	1-12-5-8-3-10-6-7-2-11-4-9
SL-63 AMG	2008-2013	12V	6.2 LTS.	DOHC	36	525	M156.981	0.04	1-12-5-8-3-10-6-7-2-11-4-9
SL-65 AMG	2002-2012	12V	6.0 LTS.	SOHC	36	604	M275.981	0.032	1-12-5-8-3-10-6-7-2-11-4-9
SL-65 AMG	2013-2014	12V	6.0 LTS.	SOHC	36	604	M279.981	0.032	1-12-5-8-3-10-6-7-2-11-4-9
SLK-200 KOMPRESSOR	2005-2011	4L	1.8 LTS.	DOHC	16	-	M271.954	0.04	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>MERCEDES BENZ CONT.</b>									
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1488	-	-
-	-	Z359	-	-	-	-	-	-	-
Z227	-	Z240	-	-	-	-	-	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z359	-	-	ZSE140	-	NO APLICA	NO APLICA	-
Z227	-	Z240	-	-	-	-	ZEF1488	-	-
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1488	-	-
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1488	-	-
-	-	Z355	-	-	-	-	-	-	-
Z227	-	Z240	-	-	-	-	-	-	-
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1488	-	-
Z227	-	Z240	-	-	ZS298	ZS298BM	ZEF1488	-	-
Z227	-	Z240	-	-	ZS299	ZS299BM	ZEF1488	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z226	-	-	ZS297	ZS297BM	ZEF1488	-	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
Z193	-	Z340	-	-	-	-	-	-	-
-	-	Z355	-	-	-	-	-	-	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
Z99	-	Z221	-	UPT2	ZS340	ZS340BM	NO APLICA	NO APLICA	ZLE234
Z246	-	-	-	UPT2	-	-	-	-	-
Z246	-	-	-	UPT2	ZS340	ZS340BM	NO APLICA	NO APLICA	ZLE234
Z227	-	Z240	-	-	-	-	ZEF1442	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z355	-	-	ZS297	ZS297BM	-	-	-
-	-	Z355	-	-	ZS298	ZS298BM	-	-	-
-	-	Z355	-	-	ZS299	ZS299BM	-	-	-
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1488	-	-
Z227	-	Z240	-	-	-	-	-	-	-
Z227	-	Z240	-	-	-	-	ZEF1488	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z226	-	-	-	-	ZEF1488	-	-
-	-	Z226	-	-	ZS297	ZS297BM	ZEF1488	-	-
Z121	-	-	-	UPT2	-	-	-	-	-
Z121	-	-	-	UPT2	-	-	ZEF634	-	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
-	-	Z355	-	-	-	-	-	-	-
-	-	Z312	-	-	-	-	-	-	-
-	-	Z312	-	-	-	-	-	-	-
-	-	Z359	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>MERCEDES BENZ CONT.</b>									
SLK-200 KOMPRESSOR	2003-2004	4L	2.0 LTS.	DOHC	16	163	M111.958	0.04	1-3-4-2
SLK-230 KOMPRESSOR	1997-2000	4L	2.3 LTS.	DOHC	16	197	M111.983	0.04	1-3-4-2
SLK-230 KOMPRESSOR	2001-2004	4L	2.3 LTS.	DOHC	16	197	M111.983	0.04	1-3-4-2
SLK-32 AMG	2002-2004	6V	3.2 LTS.	DOHC	24	354	M112.947	0.04	1-5-3-6-2-4
SLK-320	2002-2004	6V	3.2 LTS.	DOHC	24	218	M112.947	0.04	1-5-3-6-2-4
SLK-350	2012-2013	6V	3.5 LTS.	DOHC	24	-	276.956	0.032	1-5-3-6-2-4
SLK-350	2006-2011	6V	3.5 LTS.	DOHC	24	-	276.956	0.032	1-5-3-6-2-4
SLK-55 AMG	2005-2010	8V	5.4 LTS.	DOHC	32	362	M113.989	0.04	1-5-4-8-6-3-7-2
SLK-55 AMG	2011-2011	8V	5.4 LTS.	DOHC	32	362	M113.989	0.04	1-5-4-8-6-3-7-2
SLR MCLAREN	2007-2009	8V	5.4 LTS.	DOHC	-	626	M155.980	0.04	1-5-4-8-6-3-7-2
<b>MERCURY</b>									
CAPRI	1991-1994	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
CAPRI	1981-1985	8V	5.0 LTS.	-	-	-	-	0.054	1-3-7-2-6-5-4-8
CAPRI	1981-1985	8V	5.0 LTS.	-	-	-	-	0.054	1-3-7-2-6-5-4-8
COUGAR	1984-1988	6V	3.8 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
COUGAR	1985-1995	6V	3.8 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
COUGAR	1984-1988	6V	3.8 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
COUGAR	1985-1995	6V	3.8 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
COUGAR	1987-1987	6V	3.8 LTS.	OHV	12	140	3	0.054	1-4-2-5-3-6
COUGAR	1987-1987	6V	3.8 LTS.	OHV	12	140	3	0.054	1-4-2-5-3-6
COUGAR	1988-1990	6V	3.8 LTS.	OHV	12	140	4	0.054	1-4-2-5-3-6
COUGAR	1988-1990	6V	3.8 LTS.	OHV	12	140	4	0.054	1-4-2-5-3-6
COUGAR	1995-1995	8V	4.6 LTS.	OHV	-	-	W	0.054	1-3-7-2-6-5-4-8
COUGAR	1986-1988	8V	5.0 LTS.	-	-	-	-	0.05	1-3-7-2-6-5-4-8
COUGAR	1983-1983	8V	5.0 LTS.	-	-	-	-	0.05	1-3-7-2-6-5-4-8
COUGAR	1984-1985	8V	5.0 LTS.	-	-	-	-	0.05	1-3-7-2-6-5-4-8
COUGAR	1991-1993	8V	5.0 LTS.	-	-	-	-	0.054	1-3-7-2-6-5-4-8
COUGAR	1991-1991	8V	5.0 LTS.	OHV	16	205	F	0.054	1-3-7-2-6-5-4-8
COUGAR	1994-1994	8V	5.0 LTS.	OHV	16	205	T	0.054	1-3-7-2-6-5-4-8
COUGAR	1995-1995	8V	5.0 LTS.	OHV	16	205	T	0.054	1-3-7-2-6-5-4-8
COUGAR	1991-1993	8V	5.0 LTS.	OHV	16	205	T	0.054	1-3-7-2-6-5-4-8
COUGAR	1995-1995	8V	5.0 LTS.	OHV	16	205	T	0.054	1-3-7-2-6-5-4-8
COUGAR	1994-1994	8V	5.0 LTS.	OHV	16	205	T	0.054	1-3-7-2-6-5-4-8
COUGAR	1992-1993	8V	5.0 LTS.	OHV	16	205	T	0.054	1-3-7-2-6-5-4-8
COUGAR	1984-1986	4L	2.3 LTS.	-	-	-	-	0.034	1-3-4-2
COUGAR	1983-1983	4L	2.3 LTS.	-	-	-	-	0.034	1-3-4-2
COUGAR XR7 SUP. CARGADO	1990-1994	6V	3.8 LTS.	OHV	12	230	R	0.054	1-4-2-5-3-6
COUGAR XR7 SUP. CARGADO	1990-1994	6V	3.8 LTS.	OHV	12	230	R	0.054	1-4-2-5-3-6
GRAND MARQUIS	1992-1995	8V	4.6 LTS.	-	-	-	-	0.054	1-3-7-2-6-5-4-8
GRAND MARQUIS	1998-2000	8V	4.6 LTS.	SOHC	16	210	W	0.054	1-3-7-2-6-5-4-8
GRAND MARQUIS	1999-1999	8V	4.6 LTS.	SOHC	16	210	W	0.054	1-3-7-2-6-5-4-8
GRAND MARQUIS	1992-1997	8V	4.6 LTS.	SOHC	16	210	W	0.054	1-3-7-2-6-5-4-8
GRAND MARQUIS	2001-2004	8V	4.6 LTS.	SOHC	16	235	W/6	0.054	1-3-7-2-6-5-4-8
GRAND MARQUIS	2005-2011	8V	4.6 LTS.	SOHC	16	239	W	0.054	1-3-7-2-6-5-4-8
MARINER	2011-2011	6V	3.0 LTS.	DOHC	24	201	1	0.054	-
MARINER	2010-2010	6V	3.0 LTS.	DOHC	24	200	1	0.054	1-4-2-5-3-6
MARINER	2009-2009	6V	3.0 LTS.	DOHC	24	240	G	0.054	1-4-2-5-3-6

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>MERCEDES BENZ CONT.</b>									
Z193	-	Z340	-	-	-	-	ZEF1412	-	-
Z193	-	Z340	-	-	-	-	ZEF1515	-	-
Z193	-	Z340	-	-	ZS041	ZS041BM	NO APLICA	NO APLICA	GS17
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1442	-	-
Z227	-	Z240	-	-	ZS297	ZS297BM	ZEF1442	-	-
-	-	Z359	-	-	-	-	-	-	-
-	-	Z359	-	-	ZSE140	-	NO APLICA	NO APLICA	-
Z193	-	Z340	-	-	ZS297	ZS297BM	ZEF1488	-	-
Z193	-	Z340	-	-	ZSE140	-	NO APLICA	NO APLICA	-
-	-	Z226	-	-	ZS297	ZS297BM	-	-	-
<b>MERCURY</b>									
Z73	-	-	Z400	UPT2	ZS274	ZS274BM	BE1202aF4	802F4	-
Z174	-	-	Z403	-	-	ZS170	-	-	-
Z174	-	-	Z403	-	-	ZS686	-	-	-
-	-	-	-	-	-	ZS686	-	-	-
-	-	-	-	-	-	ZS686	BE1242F6	542F6	-
-	-	-	-	-	-	ZS697	-	-	-
-	-	-	-	-	-	ZS697	BE1242F6	542F6	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS686	BE1241F6	541F6	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS697	BE1241F6	541F6	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS686	BE1241F6	541F6	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS697	BE1241F6	541F6	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS281	ZS281BM	-	-	-
-	-	-	-	-	-	ZS686	-	501F8	-
Z174	-	-	Z403	-	-	ZS170	-	501F8	-
Z174	-	-	Z403	-	-	ZS686	-	501F8	-
Z174	-	-	Z403	-	-	ZS686	-	544F8VB	-
Z305	-	-	-	-	-	ZS686	-	544F8VB	-
Z174	-	-	Z403	-	-	-	-	544F8VB	-
Z174	-	-	Z403	-	-	-	BE1241F6	541F6	-
Z174	-	-	Z403	-	-	ZS686	BE1241F6	541F6	-
Z305	-	-	-	-	-	-	-	-	-
Z305	-	-	-	-	-	-	-	544F8VB	-
Z305	-	-	-	-	-	ZS686	-	544F8VB	-
-	-	Z209	-	-	-	ZS686	BE1204F4	504F4	-
-	-	Z209	-	-	-	ZS693	NO APLICA	NO APLICA	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS686	BE1241F6	541F6	-
Z117	-	-	Z402	UPT9 (UXK79)	-	ZS697	BE1241F6	541F6	-
-	-	Z209	Z409	-	ZS281	ZS281BM	BE1203aF8	803F8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS281	ZS281BM	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS693	NO APLICA	NO APLICA	-
-	Z296	Z298	-	-	-	ZS654	NO APLICA	NO APLICA	-
-	Z296	Z298	-	-	-	ZS654	NO APLICA	NO APLICA	-
-	Z296	Z298	-	-	-	ZS654	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>MERCURY CONT.</b>									
MARINER	2007-2008	6V	3.0 LTS.	DOHC	24	240	G	0.054	1-4-2-5-3-6
MARINER	2005-2006	6V	3.0 LTS.	DOHC	24	240	G	0.054	1-4-2-5-3-6
MILAN	2007-2009	6V	3.0 LTS.	DOHC	24	221	1	0.054	-
MONTEGO	2005-2007	6V	3.0 LTS.	DOHC	24	203	1	0.054	-
MOUNTAINEER	1998-2000	8V	4.0 LTS.	-	-	-	-	0.054	1-3-7-2-6-5-4-8
MOUNTAINEER	1997-2000	8V	5.0 LTS.	-	-	-	-	0.054	1-3-7-2-6-5-4-8
MYSTIQUE	1995-1995	4L	2.0 LTS.	DOHC	16	125	3	0.05	1-3-4-2
MYSTIQUE	1995-2000	6V	2.5 LTS.	DOHC	24	170	L	0.054	1-4-2-5-3-6
SABLE	1987-1987	4L	2.5 LTS.	-	-	-	-	0.044	1-3-4-2
SABLE	1986-1986	4L	2.5 LTS.	-	-	-	-	0.044	1-3-4-2
SABLE	1988-1993	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
SABLE	1986-1987	6V	3.8 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
SABLE	1988-1993	6V	3.8 LTS.	-	-	-	-	0.054	1-4-2-5-3-6
SABLE	1996-2004	6V	3.0 LTS.	DOHC	24	200	U	0.044	1-4-2-5-3-6
SABLE	2001-2004	6V	3.0 LTS.	DOHC	24	200	U	0.044	1-4-2-5-3-6
SABLE	1996-2000	6V	3.0 LTS.	DOHC	24	200	U	0.044	1-4-2-5-3-6
SABLE	1995-1995	6V	3.8 LTS.	DOHC	24	200	U	0.054	1-4-2-5-3-6
TEMPO	1985-1988	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
TEMPO	1989-1993	4L	2.3 LTS.	-	-	-	-	0.054	1-3-4-2
TEMPO	1991-1991	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
TEMPO	1992-1994	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
TOPAZ	1987-1988	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
TOPAZ	1989-1993	4L	2.3 LTS.	-	-	-	-	0.054	1-3-4-2
TOPAZ	1992-1994	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
TRACER	1988-1990	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
VILLAGER	1994-1998	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
VILLAGER	1993-1993	6V	3.0 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
VILLAGER	1999-2000	6V	3.3 LTS.	-	-	-	-	0.044	1-4-2-5-3-6
<b>MG</b>									
TF	2003-2005	4L	1.8 LTS.	DOHC	16	160	18K4K	0.04	1-3-4-2
ZR	2004-2005	4L	1.8 LTS.	DOHC	16	160	18K4F	0.04	1-3-4-2
ZT	2003-2006	6V	2.5 LTS.	DOHC	24	177	25K4F	0.04	-
<b>MINI</b>									
"S" JCW PACEMAN	2013-2014	4L	1.6 LTS.	DOHC	16	218	N18B16C	0.032	1-3-4-2
COOPER	2002-2004	4L	1.6 LTS.	SOHC	16	116	W10B16A	0.032	1-3-4-2
COOPER	2005-2006	4L	1.6 LTS.	SOHC	16	116	W10B16A	0.032	1-3-4-2
COOPER	2009-2012	4L	1.6 LTS.	SOHC	16	120-122	N12B16A	0.032	1-3-4-2
COOPER	2013-2013	4L	1.6 LTS.	SOHC	16	120-122	N12B16A	0.032	1-3-4-2
COOPER	2007-2008	4L	1.6 LTS.	SOHC	16	120-122	N12B16A	0.032	1-3-4-2
COOPER	2014-2016	4L	1.6 LTS.	DOHC	16	120	N12B16A	-	1-3-4-2
COOPER "S"	2006-2006	4L	1.6 LTS.	DOHC	16	170	W11B16A	0.032	1-3-4-2
COOPER "S"	2006-2012	4L	1.6 LTS.	DOHC	16	170	W11B16A	0.032	1-3-4-2
COOPER "S"	2002-2003	4L	1.6 LTS.	SOHC	16	163-170	W11B16A	0.032	1-3-4-2
COOPER "S"	2004-2004	4L	1.6 LTS.	SOHC	16	163-170	W11B16A	0.032	1-3-4-2
COOPER "S"	2005-2005	4L	1.6 LTS.	SOHC	16	163-170	W11B16A	0.032	1-3-4-2
COOPER "S"	2013-2016	4L	1.6 LTS.	DOHC	16	184	N18B16A	-	1-3-4-2
COOPER "S" CONVERTIBLE	2006-2009	4L	1.6 LTS.	DOHC	16	170	W11B16A	0.032	1-3-4-2
COOPER "S" JCW	2006-2013	4L	1.6 LTS.	DOHC	16	211	N14B16C	0.032	1-3-4-2

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BUJIAS			BOBINAS			CABLES			
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>MERCURY CONT.</b>									
-	Z296	Z298	-	-	-	ZS685	NO APLICA	NO APLICA	-
-	Z296	Z298	-	-	-	ZS797	NO APLICA	NO APLICA	-
-	Z296	Z298	-	-	-	ZS654	NO APLICA	NO APLICA	-
-	Z296	Z298	-	-	-	ZS685	NO APLICA	NO APLICA	-
Z145	-	-	-	-	-	ZS698	-	865F6	-
-	-	Z209	Z409	-	ZS281	ZS281BM	BE1289aF8	889F8	-
-	-	Z97	-	-	ZS281	ZS281BM	-	-	-
-	-	Z209	Z409	-	-	ZS697	BE1216aF6	816F6	-
Z145	-	-	-	-	-	-	BE1252F4	552F4VB	-
Z145	-	-	-	-	-	ZS686	BE1252F4	552F4VB	-
Z145	-	-	-	-	-	ZS686	BE1206F6	506F6	-
Z145	-	-	-	-	-	ZS686	-	-	-
-	-	-	-	-	-	ZS686	BE1236aF6	836F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS685	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS696	BE1287aF6	887F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS697	BE1285aF6	885F6	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS686	-	-	-
-	-	Z209	-	-	-	ZS686	-	-	-
-	-	Z209	Z409	-	-	ZS686	-	-	-
Z145	-	-	-	-	-	ZS686	-	-	-
Z145	-	-	-	-	-	ZS686	BE1206F6	506F6	-
-	-	Z209	-	-	-	ZS686	BE1246F4	546F4	-
-	-	Z209	Z409	-	-	ZS686	BE1246F4	546F4	-
Z145	-	-	-	-	-	ZS686	BE1206F6	506F6	-
Z1	-	-	Z401	UPT8	ZS274	ZS274BM	BE1202aF4	802F4	-
Z73	-	-	Z400	UPT2	ZS277	ZS277BM	-	-	-
Z73	-	-	Z400	UPT2	ZS277	ZS277BM	BE1207cN6	807N6VB	-
Z73	-	-	Z400	UPT2	-	-	BE1206cN6	-	-
<b>MG</b>									
-	-	Z228	-	UPT2	ZS088	-	ZEF1644	-	-
-	-	Z228	-	UPT2	-	-	-	-	-
-	-	Z228	-	UPT2	-	-	NO APLICA	NO APLICA	-
<b>MINI</b>									
-	Z336	-	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	-	-	-	-	-	-	-
-	Z237	-	-	-	ZS382	-	BE1201aMI4	801MI4	-
-	-	Z233	-	-	-	-	-	-	-
-	-	Z233	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z233	-	-	ZS382	-	-	-	-
-	-	Z233	-	-	-	-	NO APLICA	NO APLICA	-
-	Z237	-	-	-	-	-	BE1201aMI4	801MI4	-
Z90	-	-	-	UPT2	-	-	BE1201aMI4	801MI4	-
-	Z237	-	-	-	-	-	-	-	-
-	Z237	-	-	-	-	-	BE1201aMI4	801MI4	-
-	Z237	-	-	-	ZS382	-	BE1201aMI4	801MI4	-
-	-	Z332	-	-	-	-	-	-	-
Z90	-	-	-	UPT2	-	-	-	-	-
-	-	Z233	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>MINI</b>									
COOPER "S" JCW	2015-2016	4L	1.6 LTS.	DOHC	16	211	N14B16C	-	1-3-4-2
COOPER "S" JCW GP	2013-2013	4L	1.6 LTS.	DOHC	16	218	N18B16B	0.032	1-3-4-2
COOPER "S" PACEMAN	2013-2014	4L	1.6 LTS.	DOHC	16	184	N16B16A	0.032	1-3-4-2
COOPER "S" WORKS	2006-2009	4L	1.6 LTS.	DOHC	16	210	W11B16A	0.032	1-3-4-2
COOPER CLUBMAN	2012-2013	4L	1.6 LTS.	DOHC	16	184	N16B16A	0.032	1-3-4-2
COOPER CLUBMAN	2008-2014	4L	1.6 LTS.	DOHC	16	184	N16B16A	0.032	1-3-4-2
COOPER CLUBMAN S	2017-2017	4L	1.6 LTS.	DOHC	16	192	B48A20A	-	1-3-4-2
COOPER CLUBMAN S	2017-2017	4L	2.0 LTS.	DOHC	16	192	B48A20A	-	1-3-4-2
COOPER CONVERTIBLE "S"	2007-2009	4L	1.6 LTS.	SOHC	16	174	N14B16A	0.032	1-3-4-2
COOPER CONVERTIBLE "S"	2010-2014	4L	1.6 LTS.	SOHC	16	174	N14B16A	0.032	1-3-4-2
COOPER COUNTRYMAN	2011-2014	4L	1.6 LTS.	DOHC	16	184	N18B16A	0.032	1-3-4-2
COOPER COUNTRYMAN	2015-2017	4L	1.6 LTS.	DOHC	16	184	N18B16A	-	1-3-4-2
COOPER COUNTRYMAN JCW-TURBO	2013-2014	4L	1.6 LTS.	DOHC	16	218	N18B16A	0.032	1-3-4-2
COOPER SUPER CARGADO	2002-2007	4L	1.6 LTS.	DOHC	16	170	W11B16A	0.032	1-3-4-2
<b>MITSUBISHI</b>									
3000GT	1991-1997	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
3000GT	1991-1997	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
CORDIA	1983-1988	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
DIAMANTE	1992-1995	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
DIAMANTE	1992-1995	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
DIAMANTE	1992-1995	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
DIAMANTE	1992-1995	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
ECLIPSE	1989-1994	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
ECLIPSE	1989-1994	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
ECLIPSE	1995-1995	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
ECLIPSE	1995-1995	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
ECLIPSE COUPE GT	2003-2005	6V	3.0 LTS.	SOHC	24	200	6G72	0.044	1-2-3-4-5-6
ECLIPSE GT	2006-2007	6V	3.8 LTS.	SOHC	24	260	6G75,T	0.04	1-2-3-4-5-6
ECLIPSE GT	2008-2012	6V	3.8 LTS.	SOHC	24	260	6G75,T	0.044	1-2-3-4-5-6
ENDEAVOR	2009-2011	6V	3.8 LTS.	OHC	24	225	6G75,S	0.032	1-2-3-4-5-6
ENDEAVOR	2007-2008	6V	3.8 LTS.	OHC	24	225	6G75,S	0.032	1-2-3-4-5-6
ENDEAVOR	2004-2006	6V	3.8 LTS.	SOHC	24	225	6G75-S4	0.032	1-2-3-4-5-6
EXPO	1995-1996	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
EXPO	1992-1994	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
GALANT	1989-1993	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
GALANT	1986-1986	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
GALANT	1987-1987	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
GALANT	1985-1985	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
GALANT	2004-2008	4L	2.4 LTS.	SOHC	16	160	4G69	0.044	1-3-4-2
GALANT	2003-2003	6V	3.0 LTS.	SOHC	24	195	L	0.04	1-2-3-4-5-6
GALANT	1988-1988	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
GALANT	2004-2007	6V	3.8 LTS.	OHC	24	230-258	6G75	0.04	1-2-3-4-5-6
GALANT	2004-2007	6V	3.8 LTS.	OHC	24	230-258	6G75	0.04	1-2-3-4-5-6
GRANDIS	2007-2009	4L	2.4 LTS.	OHC	16	162	4G69	0.044	1-3-4-2
LANCER	2004-2006	4L	2.0 LTS.	DOHC	16	120	4G94	0.044	1-3-4-2
LANCER	2008-2015	4L	2.0 LTS.	DOHC	16	152	4B11,U	0.044	1-3-4-2
LANCER	2007-2014	4L	2.4 LTS.	DOHC	16	168	4B12	0.044	1-3-4-2



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>MINI</b>									
-	-	Z233	-	-	-	-	-	-	-
-	-	Z233	-	-	-	-	-	-	-
-	Z336	-	-	-	-	-	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	-	-	NO APLICA	NO APLICA	-
-	Z336	-	-	-	-	-	-	-	-
-	Z336	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z318	-	-	-	-	-	-	-
-	-	Z318	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z318	-	-	-	-	-	-	-
-	-	Z332	-	-	-	-	-	-	-
-	-	Z318	-	-	-	-	-	-	-
-	Z237	-	-	-	-	-	-	-	-
<b>MITSUBISHI</b>									
Z73	-	-	Z400	UPT2	-	ZS794	-	-	-
Z73	-	-	Z400	UPT2	ZS282	ZS282BM	-	-	-
Z1	-	-	Z401	UPT8	-	-	BE1203cHY4	303HY4	-
Z1	-	-	Z401	UPT8	-	ZS794	-	-	-
Z1	-	-	Z401	UPT8	ZS282	ZS282BM	-	-	-
Z73	-	-	Z400	UPT2	-	ZS794	-	-	-
Z73	-	-	Z400	UPT2	ZS282	ZS282BM	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	505C4	-
Z1	-	-	Z401	UPT8	-	-	-	505C4	-
Z1	-	-	Z401	UPT8	-	ZS794	-	-	-
Z1	-	-	Z401	UPT8	ZS380	ZS380BM	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZSE650	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZSE650	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZSE716	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZSE716	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	505C4	-
Z1	-	-	Z401	UPT8	-	-	-	505C4	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	505C4	-
Z1	-	-	Z401	UPT8	-	-	-	528C4	-
Z303	Z302	-	-	-	-	ZSE650	NO APLICA	NO APLICA	-
-	-	Z280	Z400	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	ZS282	ZS282BM	-	-	-
-	-	Z280	Z400	-	-	ZSE650	NO APLICA	NO APLICA	-
-	-	Z280	Z400	-	-	ZSE716	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZSE602	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
-	-	Z280	Z400	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>MITSUBISHI CONT.</b>									
LANCER	2006-2006	4L	2.4 LTS.	OHC	16	162	4G69	0.044	1-3-4-2
LANCER TURBO	2003-2004	4L	2.0 LTS.	DOHC	16	271	4G63	0.044	1-3-4-2
MIGHTY MAX	1987-1989	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
MIRAGE	1988-1990	4L	1.5 LTS.	-	-	-	-	0.044	1-3-4-2
MIRAGE	1989-1992	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
MONTERO	1988-1989	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
MONTERO	1989-1994	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
MONTERO	1994-1996	6V	3.5 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
MONTERO	2003-2006	6V	3.8 LTS.	OHC	24	215	6G75-S4	0.044	1-2-3-4-5-6
MONTERO SPORT	2005-2006	6V	3.5 LTS.	SOHC	24	197	6G74	0.044	1-2-3-4-5-6
MONTERO SPORT	2003-2004	6V	3.5 LTS.	SOHC	24	197	6G74	0.044	1-2-3-4-5-6
MONTERO SPORT	2003-2004	6V	3.5 LTS.	SOHC	24	197	6G74	0.044	1-2-3-4-5-6
OUTLANDER	2008-2013	4L	2.4 LTS.	SOHC	16	168	4B12	0.032	1-3-4-2
OUTLANDER	2010-2011	4L	2.4 LTS.	SOHC	16	168	4B12	0.032	1-3-4-2
OUTLANDER	2007-2007	4L	2.4 LTS.	SOHC	16	160	4G69	0.044	1-3-4-2
OUTLANDER	2004-2006	4L	2.4 LTS.	SOHC	16	160	4G69	0.044	1-3-4-2
OUTLANDER	2007-2013	6V	3.0 LTS.	SOHC	24	220	6B31	0.044	1-2-3-4-5-6
PICK UP	1991-1994	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
PICK UP	1995-1996	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
PICK UP	1989-1995	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
PRECIS	1989-1993	4L	1.5 LTS.	-	-	-	-	0.044	1-3-4-2
SIGMA	1988-1990	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
SPACE STAR	2003-2006	4L	1.8 LTS.	DOHC	16	112	4G93	0.044	1-3-4-2
STARION	1983-1988	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
TREDIA	1985-1986	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
TREDIA	1987-1988	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
VAN WAGON	1987-1990	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
<b>NISSAN</b>									
MARCH	2011-2017	4L	1.6 LTS.	DOHC	16	106	HR16DE	0.044	1-3-4-2
MARCH	2012-2012	4L	1.6 LTS.	DOHC	16	106	HR16DE	0.044	1-3-4-2
200SX	1995-1997	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
240SX	1989-1990	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
240SX	1995-1997	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
240SX	1991-1994	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
240SX	1998-1998	4L	2.4 LTS.	DOHC	16	155	KA24DE	0.044	1-3-4-2
240SX	1992-1993	4L	2.4 LTS.	DOHC	16	155	KA24DE	0.044	1-3-4-2
240SX	1995-1998	4L	2.4 LTS.	DOHC	16	155	KA24DE	-	1-3-4-2
240SX	1994-1994	4L	2.4 LTS.	DOHC	16	155	KA24DE	-	1-3-4-2
300ZX	1990-1996	6V	3.0 LTS.	DOHC	24	222	VG30DE	0.044	1-2-3-4-5-6
300ZX TURBO	1991-1996	6V	3.0 LTS.	DOHC	24	300	VG30DT	0.044	1-2-3-4-5-6
350Z	2003-2006	6V	3.5 LTS.	DOHC	24	287	VQ35DE	0.044	1-2-3-4-5-6
350Z	2007-2009	6V	3.5 LTS.	DOHC	24	307	VQ35DE	0.044	1-2-3-4-5-6
ALMERA	2001-2005	4L	1.8 LTS.	DOHC	16	122	QG18DE	0.045	1-3-4-2
ALMERA	2001-2005	4L	1.8 LTS.	DOHC	16	122	QG18DE	0.045	1-3-4-2
ALTIMA	1993-1997	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
ALTIMA	1998-1999	4L	2.4 LTS.	DOHC	16	150	KA24DE	0.044	1-3-4-2
ALTIMA	1996-1997	4L	2.4 LTS.	DOHC	16	150	KA24DE	0.044	1-3-4-2
ALTIMA	2000-2001	4L	2.4 LTS.	DOHC	16	155	KA24DE	0.044	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>MITSUBISHI CONT.</b>									
-	-	Z280	Z400	-	-	ZSE650	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	BE1201dMT4	1501MT4	-
Z1	-	-	Z401	UPT8	-	ZS787	-	505C4	-
Z1	-	-	Z401	UPT8	-	-	-	505C4	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	ZS282	ZS282BM	BE1203MT6	503MT6	-
Z73	-	-	Z400	UPT2	-	-	BE1202dMT6	1502MT6	-
-	-	Z280	-	-	-	-	BE1201dMT6	1501MT6	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZS789	-	-	-
-	-	Z280	-	-	-	ZS790	-	-	-
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	ZSE624	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	ZSE650	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	505C4	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	505C4	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	505C4	-
Z1	-	-	Z401	UPT8	-	-	-	505C4	-
<b>NISSAN</b>									
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	ZSE056	ZSE056BM	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
-	-	Z280	-	-	ZS277	ZS277BM	BE1264F4	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS376BM	-	-	-
-	-	Z122	Z400	UPT2	-	-	-	-	-
-	-	Z122	Z400	UPT2	-	ZS376BM	-	-	-
-	-	Z122	Z400	UPT2	-	-	-	-	-
-	-	Z122	Z400	UPT2	-	ZS376BM	-	-	-
Z73	-	-	Z400	UPT2	-	ZSE703	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZSE703	NO APLICA	NO APLICA	-
-	-	Z219	-	-	-	ZSE708	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z219	-	-	ZSE081	ZSE613	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZSE081	ZSE613	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZS376BM	BE1206cN4	306N4	-
-	-	Z280	Z400	-	-	-	BE1238cN4	-	-
-	-	Z280	Z400	-	-	ZS376BM	BE1206cN4	306N4	-
-	-	Z280	Z400	-	-	-	BE1238cN4	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>NISSAN CONT.</b>									
ALTIMA	2002-2006	4L	2.5 LTS.	DOHC	16	175	QR25DE	0.044	1-3-4-2
ALTIMA	2002-2006	4L	2.5 LTS.	DOHC	16	175	QR25DE	0.044	1-3-4-2
ALTIMA	2014-2016	4L	2.5 LTS.	DOHC	16	175	QR25DE	0.044	1-3-4-2
ALTIMA	2007-2013	4L	2.5 LTS.	DOHC	16	175	QR25DE	0.044	1-3-4-2
ALTIMA	2017-2017	4L	2.5 LTS.	DOHC	16	182	QR25DE	0.044	1-3-4-2
ALTIMA	2002-2002	6V	3.5 LTS.	DOHC	24	240	VQ35DE	0.044	1-2-3-4-5-6
ALTIMA	2002-2002	6V	3.5 LTS.	DOHC	24	240	VQ35DE	0.044	1-2-3-4-5-6
ALTIMA	2003-2004	6V	3.5 LTS.	DOHC	24	245	VQ35DE	0.044	1-2-3-4-5-6
ALTIMA	2003-2004	6V	3.5 LTS.	DOHC	24	245	VQ35DE	0.044	1-2-3-4-5-6
ALTIMA	2005-2006	6V	3.5 LTS.	DOHC	24	260	VQ35DE	0.044	1-2-3-4-5-6
ALTIMA	2005-2006	6V	3.5 LTS.	DOHC	24	260	VQ35DE	0.044	1-2-3-4-5-6
ALTIMA	2007-2016	6V	3.5 LTS.	DOHC	24	270	VQ35DE	0.044	1-2-3-4-5-6
ALTIMA	2017-2017	6V	3.5 LTS.	DOHC	24	270	VQ35DE	-	-
APRIO	2011-2011	4L	1.6 LTS.	DOHC	16	103	K4M	0.04	1-3-4-2
APRIO	2008-2010	4L	1.6 LTS.	DOHC	16	103	K4M	0.04	1-3-4-2
ARMADA	2007-2016	8V	5.6 LTS.	DOHC	32	305-317	VK56DE	0.044	1-8-7-3-6-5-4-2
ARMADA	2005-2006	8V	5.6 LTS.	DOHC	32	305-317	VK56DE	0.044	1-8-7-3-6-5-4-2
ARMADA	2007-2013	8V	5.6 LTS.	DOHC	32	305-317	VK56DE	0.044	1-8-7-3-6-5-4-2
ARMADA	2005-2006	8V	5.6 LTS.	DOHC	32	305-317	VK56DE	0.044	1-8-7-3-6-5-4-2
AXXES	1990-1991	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
COMERCIALES	1975-1980	4L	1.6 LTS.	-	-	-	-	0.03	1-3-4-2
COMERCIALES	1991-1993	4L	2.4 LTS.	SOHC	16	134-143	KA24S	0.044	1-3-4-2
COMERCIALES	1991-1993	4L	2.4 LTS.	SOHC	16	134-143	KA24S	0.044	1-3-4-2
COMERCIALES	2000-2007	4L	2.4 LTS.	SOHC	16	134-143	KA24S	0.044	1-3-4-2
COMERCIALES	1994-1999	4L	2.4 LTS.	SOHC	16	134-143	KA24S	0.044	1-3-4-2
COMERCIALES J-18	1981-1992	4L	1.8 LTS.	-	-	-	-	0.025	1-3-4-2
COMERCIALES KA24S/ ICHI VAN	1991-1993	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
COMERCIALES KA24S/ ICHI VAN	1991-1993	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
COMERCIALES KA24S/ ICHI VAN	1994-1994	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
COMERCIALES KA24S/ ICHI VAN	1994-1994	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
DATSUN	1980-1981	4L	1.6 LTS.	-	-	-	-	0.025	1-3-4-2
DATSUN	1982-1982	4L	1.6 LTS.	-	-	-	-	0.025	1-3-4-2
DATSUN	1975-1978	4L	1.6 LTS.	-	-	-	-	0.03	1-3-4-2
FRONTIER	2013-2015	4L	2.4 LTS.	DOHC	16	143	KA24DE	0.044	1-3-4-2
FRONTIER	2007-2008	4L	2.4 LTS.	DOHC	16	143	KA24DE	0.044	1-3-4-2
FRONTIER	2001-2001	4L	2.4 LTS.	DOHC	16	143	KA24DE	0.044	1-3-4-2
FRONTIER	2009-2012	4L	2.4 LTS.	DOHC	16	143	KA24DE	0.044	1-3-4-2
FRONTIER	2002-2006	4L	2.4 LTS.	DOHC	16	143	KA24DE	0.044	1-3-4-2
FRONTIER	2008-2017	6V	4.0 LTS.	DOHC	24	261	VQ40DE	0.044	1-2-3-4-5-6
FRONTIER	2008-2012	6V	4.0 LTS.	DOHC	24	261	VQ40DE	0.044	1-2-3-4-5-6
FRONTIER	2002-2004	6V	3.3 LTS.	SOHC	12	170-180	VG33DE	0.044	1-2-3-4-5-6
FRONTIER	2001-2001	6V	3.3 LTS.	SOHC	12	170-180	VG33DE	0.044	1-2-3-4-5-6
HIKARI	1988-1992	4L	1.6 LTS.	-	-	-	-	0.035	1-3-4-2
JUKE	2017-2017	4L	1.6 LTS.	DOHC	16	188	MR16DDT	0.035	1-3-4-2
JUKE	2012-2016	4L	1.6 LTS.	DOHC	16	190	MR16DDT	0.035	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>NISSAN CONT.</b>									
-	-	Z219	-	-	ZSE080	ZSE699	NO APLICA	NO APLICA	GS424
Z183	Z302	-	-	-	ZSE080	ZSE699	NO APLICA	NO APLICA	GS424
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	ZSE088	ZSE617	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	ZSE158	-	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	ZSE158	-	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	ZS052	ZS052BM	NO APLICA	NO APLICA	-
-	-	Z219	-	-	-	-	-	-	-
-	-	Z219	-	-	-	ZSE649	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	-	-	-	-	-
Z183	Z302	-	-	-	-	ZSE649	NO APLICA	NO APLICA	-
-	-	Z280	-	-	ZS277	ZS277BM	BE1206cN4	306N4	-
Z11	-	-	-	UPT8	-	ZS175	-	524N4	-
Z1	-	-	Z401	UPT8	-	ZS172	-	504N4	-
Z1	-	-	Z401	UPT8	-	ZS172	BE1233aN4	833N4	-
Z73	-	-	Z400	UPT2	-	-	BE1207cN4	307N4	-
Z73	-	-	Z400	UPT2	-	-	BE1233aN4	833N4	-
Z11	-	-	-	UPT8	-	ZS175	BE1220N4	520N4VB	-
Z1	-	-	Z401	UPT8	-	ZS172	-	504N4	-
Z1	-	-	Z401	UPT8	-	ZS172	BE1233aN4	833N4	-
Z1	-	-	Z401	UPT8	-	ZS175	-	504N4	-
Z1	-	-	Z401	UPT8	-	ZS175	BE1233aN4	833N4	-
Z11	-	-	-	UPT8	-	-	-	-	-
Z11	-	-	-	UPT8	-	ZS172	-	524N4	-
Z11	-	-	-	UPT8	-	-	-	-	-
-	-	Z280	Z400	UPT2	-	-	-	-	-
-	-	Z280	Z400	UPT2	-	-	BE1201cN4	301N4	-
-	-	Z280	Z400	UPT2	-	-	BE1238cN4	-	-
-	-	Z280	Z400	UPT2	-	-	BE1243aN4	-	-
-	-	Z280	Z400	UPT2	-	ZS176	BE1201cN4	301N4	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
-	-	Z280	Z400	UPT2	-	-	-	-	-
-	-	Z280	Z400	UPT2	-	-	BE1202cN6	302N6	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>NISSAN CONT.</b>									
KICKS	2016-2016	4L	1.6 LTS.	DOHC	16	116	HR16DE	0.044	1-3-4-2
KICKS	2017-2017	4L	1.6 LTS.	DOHC	16	118	HR16DE	0.044	1-3-4-2
LUCINO GSE	1996-1996	4L	1.6 LTS.	DOHC	16	105-110	GA16DE	0.044	1-3-4-2
LUCINO GSE	1997-2000	4L	1.6 LTS.	DOHC	16	105-110	GA16DE	0.044	1-3-4-2
LUCINO GSR	1996-2000	4L	2.0 LTS.	DOHC	16	140	SR20DE	0.044	1-3-4-2
MAXIMA	1990-1990	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
MAXIMA	1985-1988	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
MAXIMA	1985-1988	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
MAXIMA	1989-1989	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
MAXIMA	1990-1990	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
MAXIMA	1995-1999	6V	3.0 LTS.	DOHC	24	163	VQ30DE	0.044	1-2-3-4-5-6
MAXIMA	1995-1999	6V	3.0 LTS.	DOHC	24	163	VQ30DE	0.044	1-2-3-4-5-6
MAXIMA	2000-2001	6V	3.0 LTS.	DOHC	24	222	VQ30DE	0.044	1-2-3-4-5-6
MAXIMA	2000-2000	6V	3.0 LTS.	DOHC	24	222	VQ30DE	0.044	1-2-3-4-5-6
MAXIMA	2001-2001	6V	3.0 LTS.	DOHC	24	222	VQ30DE	0.044	1-2-3-4-5-6
MAXIMA	2002-2007	6V	3.5 LTS.	DOHC	24	255	VQ35DE	0.044	1-2-3-4-5-6
MAXIMA	2008-2008	6V	3.5 LTS.	DOHC	24	255	VQ35DE	0.044	1-2-3-4-5-6
MAXIMA	2004-2006	6V	3.5 LTS.	DOHC	24	265	VQ35DE	0.044	1-2-3-4-5-6
MAXIMA	2015-2015	6V	3.5 LTS.	DOHC	24	290	VQ35DE	0.044	1-2-3-4-5-6
MAXIMA	2009-2016	6V	3.5 LTS.	DOHC	24	290	VQ35DE	0.044	1-2-3-4-5-6
MAXIMA	2017-2017	6V	3.5 LTS.	DOHC	24	300	VQ35DE	0.044	1-2-3-4-5-6
MICRA	1990-1991	4L	1.2 LTS.	-	-	-	-	0.032	1-3-4-2
MICRA	1984-1989	4L	1.2 LTS.	-	-	-	-	0.032	1-3-4-2
MICRA	2005-2006	4L	1.4 LTS.	DOHC	16	88	CR14DE	0.044	1-3-4-2
MICRA	2007-2007	4L	1.4 LTS.	DOHC	16	88	CR14DE	0.044	1-3-4-2
MICRA	2005-2006	4L	1.4 LTS.	DOHC	16	88	CR14DE	0.044	1-3-4-2
MICRA	2007-2007	4L	1.4 LTS.	DOHC	16	88	CR14DE	0.044	1-3-4-2
MOTORES E-16 ASPIRACIÓN NATURAL	1987-1987	4L	1.6 LTS.	-	-	-	-	0.035	1-3-4-2
MOTORES E-16 ASPIRACIÓN NATURAL	1988-1992	4L	1.6 LTS.	-	-	-	-	0.035	1-3-4-2
MOTORES E-16 TURBO	1987-1991	4L	1.6 LTS.	-	-	-	-	0.035	1-3-4-2
MURANO	2004-2007	6V	3.5 LTS.	DOHC	24	235	VQ35DE	0.044	1-2-3-4-5-6
MURANO	2010-2015	6V	3.5 LTS.	DOHC	24	265	VQ35DE	0.044	1-2-3-4-5-6
MURANO	2008-2008	6V	3.5 LTS.	DOHC	24	265	VQ35DE	0.044	1-2-3-4-5-6
MURANO	2009-2014	6V	3.5 LTS.	DOHC	24	265	VQ35DE	0.044	1-2-3-4-5-6
MURANO	2016-2016	6V	3.5 LTS.	DOHC	24	240	VQ35DE	-	-
NOTE	2014-2017	4L	1.6 LTS.	DOHC	16	109	HR16DE	0.044	1-3-4-2
NP300	2014-2015	4L	2.4 LTS.	DOHC	16	143	KA24DEN	0.044	1-3-4-2
NP300	2012-2012	4L	2.4 LTS.	DOHC	16	143	KA24DEN	0.044	1-3-4-2
NP300	2013-2013	4L	2.4 LTS.	DOHC	16	143	KA24DEN	0.044	1-3-4-2
NP350	2013-2014	6V	4.0 LTS.	DOHC	24	266	VQ40DE	0.044	-
NP350	2013-2014	8V	5.6 LTS.	DOHC	32	320	VK56DE	0.044	-
NV2500	2013-2014	6V	4.0 LTS.	DOHC	24	266	VQ40DE	0.044	-
NV2500	2012-2014	8V	5.6 LTS.	DOHC	32	320	VK56DE	0.044	-
NX1600	1991-1993	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
NX2000	1991-1993	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
PATHFINDER	1987-1989	6V	3.0 LTS.	-	-	-	-	0.032	1-2-3-4-5-6
PATHFINDER	1990-1994	6V	3.0 LTS.	-	-	-	-	0.032	1-2-3-4-5-6

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>NISSAN CONT.</b>									
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z280	Z400	UPT2	-	-	-	-	-
-	-	Z280	Z400	UPT2	-	-	BE1203cN4	303N4	-
-	-	Z280	Z400	UPT2	-	-	BE1237cN4	-	-
Z73	-	-	Z400	UPT2	-	-	BE1204cN6	304N6	-
Z73	-	-	Z400	UPT2	-	ZS667	-	-	-
Z73	-	-	Z400	UPT2	-	ZS668	-	-	-
Z73	-	-	Z400	UPT2	ZS277	ZS277BM	-	-	-
Z73	-	-	Z400	UPT2	ZS277	ZS277BM	BE1204cN6	304N6	-
-	-	Z280	Z400	-	ZSE071	ZSE631	NO APLICA	NO APLICA	-
-	-	Z280	Z400	-	ZSE073	ZSE632	NO APLICA	NO APLICA	-
-	-	Z280	Z400	-	-	-	-	-	-
-	-	Z280	Z400	-	ZSE077	ZSE633	NO APLICA	NO APLICA	GS412
-	-	Z280	Z400	-	ZSE078	ZSE634	NO APLICA	NO APLICA	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	ZSE158	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE158	-	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	ZS176	-	-	-
-	-	Z219	-	-	-	-	-	-	-
-	-	Z219	-	-	ZS337	-	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	-	-	-	-	-
Z183	Z302	-	-	-	ZS337	-	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	ZS176	BE1220T4	520T4VB	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	ZSE158	-	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	ZSE158	-	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z280	Z400	-	-	-	-	-	-
-	-	Z280	Z400	-	-	-	BE1243aN4	-	-
-	-	Z280	Z400	-	ZSE158	-	NO APLICA	NO APLICA	-
-	-	Z219	-	-	-	-	-	-	-
-	-	Z219	-	-	-	-	-	-	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
-	-	Z219	-	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1231aN4	831N4	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS668	BE1211N6	511N6	-
Z73	-	-	Z400	UPT2	ZS277	ZS277BM	BE1210cN6	310N6	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>NISSAN CONT.</b>									
PATHFINDER	1998-1999	6V	3.3 LTS.	OHC	12	170	VG33E	0.044	1-2-3-4-5-6
PATHFINDER	1997-1997	6V	3.3 LTS.	OHC	12	170	VG33E	0.044	1-2-3-4-5-6
PATHFINDER	2000-2000	6V	3.3 LTS.	OHC	12	170	VG33E	0.044	1-2-3-4-5-6
PATHFINDER	2000-2000	6V	3.3 LTS.	OHC	12	170	VG33E	0.044	1-2-3-4-5-6
PATHFINDER	2001-2001	6V	3.5 LTS.	DOHC	24	240	VQ35DE	0.044	1-2-3-4-5-6
PATHFINDER	2001-2001	6V	3.5 LTS.	DOHC	24	240	VQ35DE	0.044	1-2-3-4-5-6
PATHFINDER	2002-2004	6V	3.5 LTS.	DOHC	24	240	VQ35DE	0.044	1-2-3-4-5-6
PATHFINDER	2016-2017	6V	3.5 LTS.	DOHC	24	260	VQ35DE	0.044	1-2-3-4-5-6
PATHFINDER	2013-2015	6V	3.5 LTS.	DOHC	24	260	VQ35DE	0.044	1-2-3-4-5-6
PATHFINDER	2005-2012	6V	4.0 LTS.	DOHC	24	266	VQ40DE	0.044	1-2-3-4-5-6
PATHFINDER	2010-2012	6V	4.0 LTS.	DOHC	24	266	VQ40DE	0.044	1-2-3-4-5-6
PATHFINDER (Admisión)	1987-1989	4L	2.4 LTS.	-	-	-	-	0.032	1-3-4-2
PATHFINDER (Escape)	1987-1989	4L	2.4 LTS.	-	-	-	-	0.032	1-3-4-2
PICK UP	1993-1994	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
PICK UP	1990-1992	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
PICK UP	1995-1996	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
PICK UP	1990-1994	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
PICK UP	1986-1989	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
PICK UP / KING CAB	1994-1994	4L	2.4 LTS.	SOHC	16	134	KA24E	0.044	1-3-4-2
PICK UP / KING CAB	2000-2009	4L	2.4 LTS.	SOHC	16	134	KA24E	0.044	1-3-4-2
PICK UP / KING CAB	1997-1999	4L	2.4 LTS.	SOHC	16	134	KA24E	0.044	1-3-4-2
PICK UP / KING CAB	1995-1996	4L	2.4 LTS.	SOHC	16	134	KA24E	0.044	1-3-4-2
PLATINA	2002-2010	4L	1.6 LTS.	DOHC	16	110	K4M	0.032	1-3-4-2
PULSAR	1989-1990	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
QUEST	1997-1998	6V	3.0 LTS.	SOHC	12	151	VG30E	0.044	1-2-3-4-5-6
QUEST	1999-2002	6V	3.3 LTS.	SOHC	12	170	VG33DE	0.044	1-2-3-4-5-6
QUEST	2010-2010	6V	3.5 LTS.	DOHC	24	240	VQ35DE	0.044	1-2-3-4-5-6
QUEST	2004-2009	6V	3.5 LTS.	DOHC	24	240	VQ35DE	0.044	1-2-3-4-5-6
QUEST	2011-2012	6V	3.5 LTS.	DOHC	24	240	VQ35DE	0.044	1-2-3-4-5-6
ROGUE	2008-2014	4L	2.5 LTS.	DOHC	16	170	QR25DE	0.044	1-3-4-2
SAKURA	1983-1984	4L	1.6 LTS.	-	-	-	-	0.025	1-3-4-2
SAMURAI	1983-1984	4L	1.8 LTS.	-	-	-	-	0.025	1-3-4-2
SENTRA	1991-1995	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
SENTRA	1989-1990	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
SENTRA	1996-1996	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
SENTRA	1997-1998	4L	1.6 LTS.	-	-	-	GA16DE	0.044	1-3-4-2
SENTRA	1999-1999	4L	1.6 LTS.	DOHC	16	110	GA16DE	0.044	1-3-4-2
SENTRA	1996-2000	4L	1.6 LTS.	DOHC	16	110	GA16DE	0.044	1-3-4-2
SENTRA	2001-2001	4L	1.8 LTS.	DOHC	16	126	QG18DE	0.044	1-3-4-2
SENTRA	2002-2006	4L	1.8 LTS.	DOHC	16	126	QG18DE	0.044	1-3-4-2
SENTRA	2001-2001	4L	1.8 LTS.	DOHC	16	126	QG18DE	0.044	1-3-4-2
SENTRA	2002-2006	4L	1.8 LTS.	DOHC	16	126	QG18DE	0.044	1-3-4-2
SENTRA	2013-2017	4L	1.8 LTS.	DOHC	16	130	MRA8DE	0.044	1-3-4-2
SENTRA	1995-1995	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
SENTRA	1996-1996	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
SENTRA	1994-1994	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
SENTRA	1997-1997	4L	2.0 LTS.	-	-	-	SR20DE	0.035	1-3-4-2
SENTRA	1991-1993	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>NISSAN CONT.</b>									
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1202cN6	302N6	-
Z73	-	-	Z400	UPT2	ZSE075	-	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	ZSE076	-	NO APLICA	NO APLICA	GS414
-	-	Z219	-	-	ZSE075	-	NO APLICA	NO APLICA	-
-	-	Z219	-	-	ZSE076	-	NO APLICA	NO APLICA	GS414
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	ZSE158	-	NO APLICA	NO APLICA	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS668	-	523N8	-
-	-	-	-	-	-	ZS668	-	523N8	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	BE1233aN4	833N4	-
-	-	Z280	-	-	ZS277	ZS277BM	BE1233aN4	833N4	-
Z73	-	-	Z400	UPT2	-	-	BE1210cN6	310N6	-
Z73	-	-	Z400	UPT2	-	-	BE1211N6	511N6	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1207cN4	307N4	-
Z73	-	-	Z400	UPT2	-	-	BE1233aN4	833N4	-
Z73	-	-	Z400	UPT2	ZS277	ZS277BM	BE1233aN4	833N4	-
Z73	-	-	Z400	UPT2	ZS052	ZS052BM	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	ZS277	ZS277BM	-	-	-
Z73	-	-	Z400	UPT2	ZS277	ZS277BM	BE1207cN6	807N6VB	-
-	-	Z282	Z400	-	-	-	-	-	-
-	-	Z219	-	-	-	-	-	-	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
-	-	Z219	-	-	ZSE158	-	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	ZSE088	ZSE617	NO APLICA	NO APLICA	-
Z11	-	-	-	UPT8	-	-	-	-	-
Z11	-	-	-	UPT8	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS376BM	BE1231aN4	831N4	-
Z73	-	-	Z400	UPT2	ZS277	ZS277BM	BE1231aN4	831N4	-
Z73	-	-	Z400	UPT2	ZS326	-	BE1231aN4	831N4	-
Z73	-	-	Z400	UPT2	ZS326	-	BE1231aN4	831N4	-
Z73	-	-	Z400	UPT2	-	-	BE1203cN4	303N4	-
Z73	-	-	Z400	UPT2	ZS326	-	BE1203cN4	303N4	-
-	-	Z219	-	-	ZSE021	ZSE621	NO APLICA	NO APLICA	GS431
-	-	Z219	-	-	ZSE081	ZSE613	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZSE021	ZSE621	NO APLICA	NO APLICA	GS431
Z183	Z302	-	-	-	ZSE081	ZSE613	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1237cN4	-	-
Z73	-	-	Z400	UPT2	ZS277	ZS277BM	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1237cN4	-	-
Z73	-	-	Z400	UPT2	ZS277	ZS277BM	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>NISSAN CONT.</b>									
SENTRA	1996-2001	4L	2.0 LTS.	DOHC	16	140	SR20DE	0.044	1-3-4-2
SENTRA	1998-2000	4L	2.0 LTS.	DOHC	16	140	SR20DE	0.044	1-3-4-2
SENTRA	2007-2012	4L	2.0 LTS.	DOHC	16	200	MR20DE	0.044	1-3-4-2
SENTRA	2007-2007	4L	2.5 LTS.	DOHC	16	177	QR25DE	0.044	1-3-4-2
SENTRA	2007-2007	4L	2.5 LTS.	DOHC	16	177	QR25DE	0.044	1-3-4-2
SENTRA	2007-2012	4L	2.5 LTS.	DOHC	16	177	QR25DE	0.044	1-3-4-2
SENTRA	2002-2006	4L	2.5 LTS.	DOHC	16	165-177	QR25DE	0.044	1-3-4-2
SENTRA	2002-2006	4L	2.5 LTS.	DOHC	16	165-177	QR25DE	0.044	1-3-4-2
SERIES A-10	1984-1985	4L	1.6 LTS.	-	-	-	-	0.025	1-3-4-2
SERIES A-10	1984-1985	4L	1.8 LTS.	-	-	-	-	0.025	1-3-4-2
SERIES B-11	1984-1985	4L	1.5 LTS.	-	-	-	-	0.028	1-3-4-2
SERIES S-110	1984-1985	4L	1.8 LTS.	-	-	-	-	0.025	1-3-4-2
STANZA	1984-1984	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
STANZA	1985-1989	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
STANZA	1985-1989	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
STANZA	1990-1992	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
TIIDA	2015-2017	4L	1.6 LTS.	DOHC	16	106	HR16DE	0.044	1-3-4-2
TIIDA	2013-2014	4L	1.6 LTS.	DOHC	16	106	HR16DE	0.044	1-3-4-2
TIIDA	2015-2017	4L	1.8 LTS.	OHC	8	125	MR18DE	0.044	1-3-4-2
TIIDA	2007-2010	4L	1.8 LTS.	OHC	8	125	MR18DE	0.044	1-3-4-2
TIIDA	2011-2014	4L	1.8 LTS.	OHC	8	125	MR18DE	0.044	1-3-4-2
TITAN	2008-2015	8V	5.6 LTS.	DOHC	32	317	VK56DE	0.044	1-8-7-3-6-5-4-2
TITAN	2004-2007	8V	5.6 LTS.	DOHC	32	317	VK56DE	0.044	1-8-7-3-6-5-4-2
TITAN PRO4X	2013-2013	8V	5.6 LTS.	-	-	-	-	0.044	-
TITAN PRO4X	2013-2013	8V	5.6 LTS.	-	-	-	-	0.044	-
TSUBAME	1993-1994	4L	1.6 LTS.	DOHC	16	110	GA16DE	0.044	1-3-4-2
TSUBAME	1995-2004	4L	1.6 LTS.	DOHC	16	110	GA16DE	0.044	1-3-4-2
TSURU	1992-1992	4L	1.6 LTS.	SOHC	8	88	E16E	0.044	1-3-4-2
TSURU GS,GST,GSX	2015-2016	4L	1.6 LTS.	DOHC	16	105	GA16DE	0.044	1-3-4-2
TSURU GS,GST,GSX	1995-2014	4L	1.6 LTS.	DOHC	16	105	GA16DE	0.044	1-3-4-2
TSURU GS,GST,GSX	1993-1994	4L	1.6 LTS.	DOHC	16	105	GA16DE	0.044	1-3-4-2
TSURU GS,GST,GSX	1998-2009	4L	1.6 LTS.	DOHC	16	105	GA16DE	0.044	1-3-4-2
TSURU GSR 2000	1993-1993	4L	2.0 LTS.	DOHC	16	145	SR20DE	0.044	1-3-4-2
TSURU GSR 2000	1994-1996	4L	2.0 LTS.	DOHC	16	145	SR20DE	0.044	1-3-4-2
URVAN	2000-2005	4L	2.4 LTS.	DOHC	16	139	KA24DE	0.045	1-3-4-2
URVAN	2006-2007	4L	2.4 LTS.	DOHC	16	139	KA24DE	0.045	1-3-4-2
URVAN	2011-2017	4L	2.5 LTS.	DOHC	16	144	QR25DE	0.044	1-3-4-2
URVAN	2008-2010	4L	2.5 LTS.	DOHC	16	144	QR25DE	0.044	1-3-4-2
VERSA	2012-2017	4L	1.6 LTS.	DOHC	16	106	HR16DE	0.044	1-3-4-2
VERSA	2011-2011	4L	1.6 LTS.	DOHC	16	106	HR16DE	0.044	1-3-4-2
X-TERRA	2001-2004	4L	2.4 LTS.	DOHC	16	143	KA24DE	0.044	1-3-4-2
X-TERRA	2000-2000	4L	2.4 LTS.	DOHC	16	143	KA24DE	0.044	1-3-4-2
X-TERRA	2001-2004	4L	2.4 LTS.	DOHC	16	143	KA24DE	0.044	1-3-4-2
X-TERRA	2001-2004	4L	2.4 LTS.	DOHC	16	143	KA24DE	0.044	1-3-4-2
X-TERRA	2000-2000	4L	2.4 LTS.	DOHC	16	143	KA24DE	0.044	1-3-4-2
X-TERRA	2000-2000	4L	2.4 LTS.	DOHC	16	143	KA24DE	0.044	1-3-4-2
X-TERRA	2000-2001	6V	3.3 LTS.	SOHC	12	170-180	VG33DE	0.032	1-2-3-4-5-6

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>NISSAN CONT.</b>									
-	-	Z280	Z400	UPT2	-	-	BE1203cN4	303N4	-
-	-	Z280	Z400	UPT2	-	-	BE1237cN4	-	-
Z243	-	Z325	-	-	ZSE056	ZSE056BM	NO APLICA	NO APLICA	-
-	-	Z219	-	-	ZSE088	ZSE617	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZSE088	ZSE617	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	ZSE088	ZSE617	NO APLICA	NO APLICA	-
-	-	Z219	-	-	ZSE080	ZSE699	NO APLICA	NO APLICA	GS424
Z183	Z302	-	-	-	ZSE080	ZSE699	NO APLICA	NO APLICA	GS424
Z11	-	-	-	UPT8	-	ZS172	-	524N4	-
Z11	-	-	-	UPT8	-	-	-	524N4	-
Z1	-	-	Z401	UPT8	-	-	-	524N4	-
Z11	-	-	-	UPT8	-	-	-	524N4	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS667	-	-	-
Z73	-	-	Z400	UPT2	-	ZS668	-	-	-
-	-	Z280	-	-	ZS277	ZS277BM	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	ZSE088	ZSE617	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	ZSE056	ZSE056BM	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	ZSE088	ZSE617	NO APLICA	NO APLICA	-
-	-	Z219	-	-	-	-	-	-	-
-	-	Z219	-	-	-	ZSE649	NO APLICA	NO APLICA	-
-	-	Z219	-	-	-	-	-	-	-
Z183	Z302	-	-	-	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1203cN4	303N4	-
Z73	-	-	Z400	UPT2	ZS326	-	BE1203cN4	303N4	-
Z1	-	-	Z401	UPT8	-	ZS376BM	BE1203cN4	303N4	-
Z73	-	-	Z400	UPT2	-	-	BE1203cN4	303N4	-
Z73	-	-	Z400	UPT2	-	ZS376BM	BE1203cN4	303N4	-
Z73	-	-	Z400	UPT2	-	ZS376BM	BE1222T4	522T4VB	-
Z73	-	-	Z400	UPT2	ZS326	-	BE1203cN4	303N4	-
-	-	Z280	Z400	-	ZS326	-	BE1237cN4	-	-
-	-	Z280	Z400	-	ZS277	ZS277BM	BE1237cN4	-	-
-	-	Z228	Z400	UPT2	-	-	BE1201cN4	301N4	-
-	-	Z228	Z400	UPT2	-	ZS689	BE1201cN4	301N4	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	ZS689	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	ZSE088	ZSE617	NO APLICA	NO APLICA	-
-	-	Z219	-	-	-	-	BE1201cN4	301N4	-
-	-	Z219	Z400	UPT2	-	-	BE1201cN4	301N4	-
Z183	Z302	-	-	-	-	-	BE1201cN4	301N4	-
Z183	Z302	-	-	-	-	-	BE1238cN4	-	-
Z183	Z302	-	Z400	UPT2	-	-	BE1201cN4	301N4	-
Z183	Z302	-	Z400	UPT2	-	-	BE1238cN4	-	-
-	-	Z219	Z400	-	-	ZS663	BE1202cN6	302N6	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>NISSAN CONT.</b>									
X-TERRA	2002-2004	6V	3.3 LTS.	SOHC	12	170-180	VG33DE	0.032	1-2-3-4-5-6
X-TERRA	2000-2001	6V	3.3 LTS.	SOHC	12	170-180	VG33DE	0.032	1-2-3-4-5-6
X-TERRA	2002-2004	6V	3.3 LTS.	SOHC	12	170-180	VG33DE	0.032	1-2-3-4-5-6
X-TERRA	2005-2007	6V	4.0 LTS.	DOHC	24	265	VQ40DE	0.044	1-2-3-4-5-6
X-TERRA	2005-2007	6V	4.0 LTS.	DOHC	24	265	VQ40DE	0.044	1-2-3-4-5-6
X-TRAIL	2009-2009	4L	2.5 LTS.	DOHC	16	167	QR25DE	0.044	1-3-4-2
X-TRAIL	2010-2013	4L	2.5 LTS.	DOHC	16	167	QR25DE	0.044	1-3-4-2
X-TRAIL	2008-2012	4L	2.5 LTS.	DOHC	16	167	QR25DE	0.044	1-3-4-2
X-TRAIL	2014-2017	4L	2.5 LTS.	DOHC	16	170	QR25DE	0.044	1-3-4-2
X-TRAIL	2002-2007	4L	2.5 LTS.	DOHC	16	180	QR25DE	0.044	1-3-4-2
X-TRAIL	2002-2007	4L	2.5 LTS.	DOHC	16	180	QR25DE	0.044	1-3-4-2
<b>OPEL</b>									
MONZA	1999-2002	4L	1.6 LTS.	SOHC	8	100	C16SE	0.035	1-3-4-2
MONZA	2003-2006	4L	1.6 LTS.	SOHC	8	100	C16SE	0.035	1-3-4-2
MONZA	1996-1998	4L	1.6 LTS.	SOHC	8	100	C16SE	0.035	1-3-4-2
MONZA WAGON	1999-2002	4L	1.6 LTS.	SOHC	8	100	C16SE	0.035	1-3-4-2
MONZA WAGON	2003-2006	4L	1.6 LTS.	SOHC	8	100	C16SE	0.035	1-3-4-2
MONZA WAGON	1996-1998	4L	1.6 LTS.	SOHC	8	100	C16SE	0.035	1-3-4-2
ASTRA	2001-2008	4L	1.8 LTS.	DOHC	16	125	Z18XE	0.035	1-3-4-2
ASTRA	2004-2006	4L	2.0 LTS.	OHC	8	114	X20XE	0.035	1-3-4-2
ASTRA	2003-2003	4L	2.2 LTS.	DOHC	16	147	Z22SE	0.035	1-3-4-2
ASTRA	2001-2002	4L	2.2 LTS.	DOHC	16	147	Z22SE	0.035	1-3-4-2
ASTRA	2001-2002	4L	2.2 LTS.	DOHC	16	147	Z22SE	0.035	1-3-4-2
ASTRA	2004-2006	4L	2.4 LTS.	DOHC	16	148	X24SFD	0.035	1-3-4-2
ASTRA TURBO	2008-2008	4L	2.0 LTS.	DOHC	16	200	Z20LER	0.04	1-3-4-2
ASTRA TURBO	2006-2007	4L	2.0 LTS.	DOHC	16	200	Z20LER	0.04	1-3-4-2
CHEVY	2003-2003	4L	1.4 LTS.	SOHC	8	82	C14SE	0.035	1-3-4-2
CHEVY	1994-2002	4L	1.4 LTS.	SOHC	8	82	C14SE	0.035	1-3-4-2
CHEVY C2	2004-2011	4L	1.6 LTS.	SOHC	8	100	C16SE	0.035	1-3-4-2
CHEVY PICK UP	2004-2006	4L	1.6 LTS.	SOHC	8	100	C16SE	0.035	1-3-4-2
CHEVY PICK UP	2003-2003	4L	1.6 LTS.	SOHC	8	100	C16SE	0.035	1-3-4-2
CHEVY PICK UP	1999-2002	4L	1.6 LTS.	SOHC	8	100	C16SE	0.035	1-3-4-2
CORSA	2003-2003	4L	1.4 LTS.	DOHC	16	90	Z14XE	0.04	1-3-4-2
CORSA	2002-2002	4L	1.4 LTS.	DOHC	16	90	Z14XE	0.04	1-3-4-2
CORSA	2003-2003	4L	1.8 LTS.	OHC	8	100-107	C18NZ	0.035	1-3-4-2
CORSA	2004-2006	4L	1.8 LTS.	OHC	8	100-107	C18NZ	0.035	1-3-4-2
CORSA	2007-2008	4L	1.8 LTS.	OHC	8	100-107	C18NZ	0.035	1-3-4-2
MERIVA	2007-2008	4L	1.8 LTS.	DOHC	16	125	Z18XE	0.032	1-3-4-2
MERIVA	2004-2004	4L	1.8 LTS.	OHC	8	107	C18NZ	0.035	1-3-4-2
MERIVA	2005-2006	4L	1.8 LTS.	OHC	16	100	C18NZ	0.035	1-3-4-2
MONZA	2001-2003	4L	1.4 LTS.	SOHC	8	82	C14SE	0.035	1-3-4-2
TORNADO	2003-2003	4L	1.8 LTS.	OHC	8	100-107	C18NZ	0.035	1-3-4-2
TORNADO	2004-2009	4L	1.8 LTS.	OHC	8	100-107	C18NZ	0.035	1-3-4-2
TORNADO	2010-2011	4L	1.8 LTS.	OHC	8	105	-	-	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>NISSAN CONT.</b>									
-	-	Z219	Z400	-	-	ZS663	BE1202cN6	302N6	-
Z183	Z302	-	Z400	-	-	-	-	-	-
Z183	Z302	-	Z400	-	-	ZS663	BE1202cN6	302N6	-
-	-	Z219	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZSE079	ZSE622	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	ZSE080	ZSE699	NO APLICA	NO APLICA	GS424
Z243	-	Z325	-	-	ZSE088	ZSE617	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z219	-	-	ZSE080	ZSE699	NO APLICA	NO APLICA	GS424
Z183	Z302	-	-	-	ZSE080	ZSE699	NO APLICA	NO APLICA	GS424
<b>OPEL</b>									
Z20	-	-	Z404	UPT8	-	-	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	-	ZSE125BM	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	-	ZSE626	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	-	-	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	-	ZSE125BM	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	-	ZSE626	BE1238aG4	838G4	-
Z74	-	-	-	UPT2	ZS427	-	NO APLICA	NO APLICA	-
Z20	-	-	Z404	UPT8	-	ZS682	BE1275aG4	-	-
Z222	-	-	-	-	-	-	-	-	-
Z222	-	-	-	-	-	ZS658	-	-	-
Z222	-	-	-	-	-	ZSE712	-	-	-
Z245	-	-	-	UPT2	-	-	BE1204aG4	804G4	-
Z99	-	Z221	-	UPT2	-	-	-	-	-
Z99	-	Z221	-	UPT2	-	ZS682	-	-	-
Z20	-	-	Z404	UPT8	-	-	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	-	ZSE626	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	-	ZSE125BM	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	-	-	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	-	ZSE025BM	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	-	ZSE626	BE1238aG4	838G4	-
Z74	-	-	-	UPT2	-	-	-	-	-
Z74	-	-	-	UPT2	ZS338	ZS338BM	NO APLICA	NO APLICA	-
Z20	-	-	Z404	UPT8	-	-	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	-	ZSE125BM	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	ZS259	ZS259BM	NO APLICA	NO APLICA	GS432
Z74	-	-	-	UPT2	ZS342	ZS342BM	NO APLICA	NO APLICA	-
Z20	-	-	Z404	UPT8	-	ZSE125BM	BE1238aG4	838G4	-
Z20	-	-	Z404	UPT8	ZS342	ZS342BM	NO APLICA	NO APLICA	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	ZSE125BM	BE1238aG4	838G4	-
-	-	-	-	-	-	ZSE125BM	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>OPEL CONT.</b>									
VECTRA	2006-2006	4L	2.2 LTS.	DOHC	16	147	Z22SE	0.044	1-3-4-2
VECTRA	2003-2005	4L	2.2 LTS.	DOHC	16	147	Z22SE	0.044	1-3-4-2
VECTRA	2003-2005	4L	2.2 LTS.	DOHC	16	147	Z22SE	0.044	1-3-4-2
VECTRA	2007-2008	6V	2.8 LTS.	DOHC	24	250	Z28NET	0.044	1-2-3-4-5-6
VECTRA	2006-2006	6V	2.8 LTS.	DOHC	24	250	Z28NET	0.044	1-2-3-4-5-6
VECTRA	2006-2006	6V	2.8 LTS.	DOHC	24	250	Z28NET	0.044	1-2-3-4-5-6
VECTRA	2006-2006	6V	3.2 LTS.	DOHC	24	211	Z32SE	0.065	1-2-3-4-5-6
VECTRA	2006-2006	6V	3.2 LTS.	DOHC	24	211	Z32SE	0.065	1-2-3-4-5-6
VECTRA	2003-2005	6V	3.2 LTS.	DOHC	24	211	Z32SE	0.065	1-2-3-4-5-6
VECTRA	2003-2005	6V	3.2 LTS.	DOHC	24	211	Z32SE	0.065	1-2-3-4-5-6
ZAFIRA	2002-2005	4L	1.8 LTS.	DOHC	16	123	Z18XE	0.032	1-3-4-2
ZAFIRA	2002-2006	4L	2.2 LTS.	DOHC	16	145-150	Z22SE	0.044	1-3-4-2
<b>PEUGEOT</b>									
206	2001-2005	4L	1.4 LTS.	SOHC	8	75	TU3JP(K-FW,K6D)	0.035	1-3-4-2
206	2003-2007	4L	1.4 LTS.	SOHC	8	75	TU3JP(K-FW,K6D)	0.035	1-3-4-2
206	2000-2000	4L	1.4 LTS.	SOHC	8	75	TU3JP(K-FW,K6D)	0.035	1-3-4-2
206	2004-2007	4L	1.4 LTS.	SOHC	8	75	TU3JP(K-FW,K6D)	0.035	1-3-4-2
206	2009-2009	4L	1.4 LTS.	SOHC	8	75	TU3JP(K-FW,K6D)	-	1-3-4-2
206	2008-2008	4L	1.4 LTS.	SOHC	8	75	TU3JP(K-FW,K6D)	-	1-3-4-2
206	2007-2008	4L	1.6 LTS.	DOHC	16	109	TU5JP4(NFU)	0.035	1-3-4-2
206	2003-2006	4L	1.6 LTS.	DOHC	16	109	TU5JP4(NFU)	0.035	1-3-4-2
206	2009-2009	4L	1.6 LTS.	DOHC	16	109	TU5JP4(NFU)	-	1-3-4-2
207	2007-2007	4L	1.4 LTS.	SOHC	8	75	TU3A (KFV)	0.035	1-3-4-2
207	2009-2011	4L	1.4 LTS.	SOHC	8	75	TU3A (KFV)	0.035	1-3-4-2
207	2008-2008	4L	1.4 LTS.	SOHC	8	75	TU3A (KFV)	0.035	1-3-4-2
207	2009-2009	4L	1.6 LTS.	DOHC	16	109	TU5JP4(NFU)	0.035	1-3-4-2
207	2010-2013	4L	1.6 LTS.	DOHC	16	109	TU5JP4(NFU)	0.035	1-3-4-2
207	2014-2014	4L	1.6 LTS.	DOHC	16	109	TU5JP4(NFU)	0.035	1-3-4-2
208	2014-2016	4L	1.6 LTS.	DOHC	16	120	EP6C(5F5)	0.044	1-3-4-2
301	2014-2014	4L	1.6 LTS.	DOHC	16	92	DV6M	0.044	1-3-4-2
301	2013-2017	4L	1.6 LTS.	DOHC	16	114	NFP (EC5)	0.044	1-3-4-2
307	2003-2017	4L	1.4 LTS.	DOHC	16	87	KFU (ET3J4)	-	1-3-4-2
307	2003-2005	4L	2.0 LTS.	DOHC	16	136	EW10J4(RFN)	0.035	1-3-4-2
307	2006-2009	4L	2.0 LTS.	DOHC	16	140	EW10A(RFJ)	0.035	1-3-4-2
307	2010-2010	4L	2.0 LTS.	DOHC	16	140	EW10A(RFJ)	-	1-3-4-2
405	1997-1999	4L	2.0 LTS.	DOHC	16	150	XU10J4Z	0.036	1-3-4-2
406	1997-1999	4L	2.0 LTS.	DOHC	16	123	XU10J2	0.035	1-3-4-2
406	2001-2001	4L	2.0 LTS.	DOHC	16	132	XU10J4R(R-FV)	0.035	1-3-4-2
406	2003-2005	4L	2.0 LTS.	DOHC	16	132	XU10J4R(R-FV)	0.035	1-3-4-2
406	2002-2005	4L	2.0 LTS.	DOHC	16	132	XU10J4R(R-FV)	0.035	1-3-4-2
406	2001-2001	6V	3.0 LTS.	DOHC	24	190	ES9J4(XFZ)	0.036	1-6-3-5-2-4
406	2000-2000	6V	3.0 LTS.	DOHC	24	190	ES9J4(XFZ)	0.036	1-6-3-5-2-4

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>OPEL CONT.</b>									
Z222	-	-	Z400	UPT2	-	-	-	-	-
Z222	-	-	Z400	UPT2	ZSE152	ZSE608	NO APLICA	NO APLICA	-
Z222	-	-	Z400	UPT2	ZSE153	-	NO APLICA	NO APLICA	-
Z222	-	-	-	-	-	ZSE609	NO APLICA	NO APLICA	-
Z222	-	-	-	-	ZSE152	ZSE608	NO APLICA	NO APLICA	-
Z222	-	-	-	-	ZSE153	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	ZSE608	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZSE152	ZSE608	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZSE153	-	NO APLICA	NO APLICA	-
Z74	-	-	-	UPT2	-	-	-	-	-
Z222	-	-	-	-	-	-	-	-	-
<b>PEUGEOT</b>									
Z15	-	Z206	Z400	UPT2	-	-	-	-	-
Z15	-	Z206	Z400	UPT2	ZS241	ZS241BM	NO APLICA	NO APLICA	-
Z15	-	Z206	Z400	UPT2	ZS381	-	NO APLICA	NO APLICA	-
Z15	-	Z206	Z400	UPT2	ZSE048	ZSE048BM	NO APLICA	NO APLICA	-
Z193	-	Z340	-	UPT2	ZSE047	ZSE047BM	NO APLICA	NO APLICA	GS430
Z193	-	Z340	-	UPT2	ZSE048	ZSE048BM	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	-	-	-	-	-
Z183	Z302	-	-	-	ZSE047	ZSE047BM	NO APLICA	NO APLICA	GS430
Z184	-	-	-	-	-	-	-	-	-
Z193	-	Z340	-	-	-	-	-	-	-
Z193	-	Z340	-	-	-	-	NO APLICA	NO APLICA	-
Z193	-	Z340	-	-	ZSE045	ZSE045BM	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	-	-	-	-	-
Z183	Z302	-	-	-	ZSE045	ZSE045BM	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZSE048	ZSE048BM	NO APLICA	NO APLICA	-
-	-	Z332	-	-	-	-	-	-	-
-	-	-	-	-	ZS352	ZS352BM	NO APLICA	NO APLICA	-
Z184	-	-	-	-	ZS352	ZS352BM	NO APLICA	NO APLICA	-
Z243	-	Z325	-	-	-	-	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	ZS348	ZS348BM	NO APLICA	NO APLICA	-
Z223	-	-	-	-	ZS348	ZS348BM	NO APLICA	NO APLICA	-
Z223	-	-	-	-	ZS352	ZS352BM	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	-	-	ZEF1044	-	-
Z14	-	-	Z400	UPT2	ZS353	-	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	-	-	-	-	-
Z14	-	-	Z400	UPT2	ZS348	ZS348BM	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	ZS349	ZS349BM	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	ZS232	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>PEUGEOT CONT.</b>									
406	2001-2005	6V	3.0 LTS.	DOHC	24	207	ES9J4S(XFX,XFW)	0.04	1-6-3-5-2-4
406	2002-2002	6V	3.0 LTS.	DOHC	24	207	ES9J4S(XFX,XFW)	0.04	1-6-3-5-2-4
407	2006-2008	4L	2.2 LTS.	DOHC	16	158	EW12J4(3FZ,3FY)	0.035	1-3-4-2
407	2006-2008	6V	3.0 LTS.	DOHC	24	211	-	0.04	1-6-3-5-2-4
607	2002-2003	6V	3.0 LTS.	DOHC	24	207	ES9J4S(XFX,XFW)	0.04	1-6-3-5-2-4
607	2002-2002	6V	3.0 LTS.	DOHC	24	207	ES9J4S(XFX,XFW)	0.04	1-6-3-5-2-4
607	2004-2008	6V	3.0 LTS.	DOHC	24	207	ES9J4S(XFX,XFW)	-	-
2008 FÉLINE	2014-2016	4L	1.6 LTS.	DOHC	16	120	5FS(EP6C)	0.044	1-3-4-2
206 SW	2006-2007	4L	1.6 LTS.	DOHC	16	109	TU5JP4(NFU)	0.035	1-3-4-2
207 CC TURBO	2014-2014	4L	1.6 LTS.	DOHC	16	150	5FX EP6DT	0.032	1-3-4-2
207 CC TURBO	2013-2013	4L	1.6 LTS.	DOHC	16	150	5FX EP6DT	0.032	1-3-4-2
208 GT	2014-2014	4L	1.6 LTS.	DOHC	16	200	5FU(EP6C-DTX)	0.044	1-3-4-2
3008 TURBO	2011-2016	4L	1.6 LTS.	DOHC	16	154	EP6DT(5FV)	0.044	1-3-4-2
306 BREAK	1998-2002	4L	1.8 LTS.	DOHC	16	110	XU7JP4(LFY)	0.035	1-3-4-2
306 BREAK	1998-2002	4L	1.8 LTS.	DOHC	16	110	XU7JP4(LFY)	0.035	1-3-4-2
306 BREAK	2001-2002	4L	2.0 LTS.	DOHC	16	132	XU10J4R(RFV)	0.035	1-3-4-2
306 SR	1997-1997	4L	1.6 LTS.	DOHC	8	89	TU5JP(NFZ)	0.035	1-3-4-2
306 ST	1998-1999	4L	1.8 LTS.	DOHC	8	101	XU7JP(LFZ,L6A)	0.035	1-3-4-2
306 ST	1998-1999	4L	1.8 LTS.	DOHC	8	101	XU7JP(LFZ,L6A)	0.035	1-3-4-2
307 CC	2005-2006	4L	1.6 LTS.	DOHC	16	109	TU5JP4(NFU)	0.035	1-3-4-2
307 CC	2007-2007	4L	1.6 LTS.	DOHC	16	109	TU5JP4(NFU)	0.035	1-3-4-2
307 SW	2004-2007	4L	2.0 LTS.	DOHC	16	136	EW10J4(RFN)	0.035	1-3-4-2
307 SW	2004-2007	4L	2.0 LTS.	DOHC	16	136	EW10J4(RFN)	0.035	1-3-4-2
308 CC	2014-2017	4L	1.6 LTS.	DOHC	16	140	5FT(EP6DT)	0.04	1-3-4-2
308 CC	2009-2013	4L	1.6 LTS.	DOHC	16	140	5FT(EP6DT)	0.04	1-3-4-2
308 TURBO CC	2014-2016	4L	1.6 LTS.	DOHC	16	148	EP6CDTX	0.044	1-3-4-2
308 TURBO CC	2009-2013	4L	1.6 LTS.	DOHC	16	148	EP6CDTX	0.044	1-3-4-2
508 ALLURE TURBO	2013-2016	4L	1.6 LTS.	DOHC	24	163	EP6CDTM	0.044	1-3-4-2
508 TURBO	2012-2016	4L	1.6 LTS.	DOHC	16	163	EP6CDTM	0.035	1-3-4-2
GRAND RAID	2008-2013	4L	1.6 LTS.	DOHC	16	109	TU5JP4(NFU)	0.032	1-3-4-2
PARTNER	2003-2003	4L	1.6 LTS.	DOHC	16	110	TU5JP4(NFU)	0.032	1-3-4-2
PARTNER	2004-2007	4L	1.6 LTS.	DOHC	16	110	TU5JP4(NFU)	0.032	1-3-4-2
PARTNER	2008-2012	4L	1.6 LTS.	DOHC	16	110	TU5JP4(NFU)	-	1-3-4-2
RCZ	2011-2016	4L	1.6 LTS.	DOHC	24	200	EP6CDTX	0.044	1-3-4-2
<b>PLYMOUTH</b>									
CARAVELLE	1986-1988	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
CARAVELLE	1986-1988	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
COLT	1988-1990	4L	1.5 LTS.	-	-	-	-	0.044	1-3-4-2
COLT	1985-1989	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
COLT	1989-1990	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
COLT	1987-1990	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
COLT	1991-1991	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
CONQUEST	1984-1986	4L	2.6 LTS.	-	-	-	-	0.044	1-3-4-2
GRAND VOYAGER	1991-1996	6V	3.3 LTS.	OHV	12	160	R	0.05	1-2-3-4-5-6
GRAND VOYAGER	1997-1998	6V	3.3 LTS.	OHV	12	160	R	0.05	1-2-3-4-5-6
GRAND VOYAGER	1999-2000	6V	3.3 LTS.	OHV	12	160	R	-	-
GRAND VOYAGER	2001-2002	6V	3.8 LTS.	OHV	12	165	L	0.05	1-2-3-4-5-6



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>PEUGEOT CONT.</b>									
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	ZS347	-	NO APLICA	NO APLICA	-
Z223	-	-	-	-	-	-	NO APLICA	NO APLICA	-
-	Z211	-	-	-	-	-	-	-	-
-	Z211	-	-	-	-	-	-	-	-
-	Z211	-	-	-	-	-	NO APLICA	NO APLICA	-
-	Z211	-	-	-	-	-	-	-	-
-	-	Z332	-	-	-	-	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z332	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z332	-	-	ZSE045	ZSE045BM	NO APLICA	NO APLICA	-
-	-	Z332	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z332	-	-	-	-	-	-	-
Z15	-	Z206	Z400	UPT2	-	-	-	-	-
Z15	-	Z206	Z400	UPT2	ZS349	ZS349BM	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	-	-	-	-	-
Z14	-	-	Z400	UPT2	ZS381	-	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	ZS349	ZS349BM	NO APLICA	NO APLICA	-
Z14	-	-	Z400	UPT2	ZS352	ZS352BM	NO APLICA	NO APLICA	-
Z223	-	-	-	-	-	-	-	-	-
Z223	-	-	-	-	ZS352	ZS352BM	NO APLICA	NO APLICA	-
Z223	-	-	-	-	-	-	NO APLICA	NO APLICA	-
Z223	-	-	-	-	ZS348	ZS348BM	NO APLICA	NO APLICA	-
-	-	Z332	-	-	-	-	-	-	-
-	-	Z332	-	-	ZSE045	ZSE045BM	NO APLICA	NO APLICA	-
-	-	Z332	-	-	-	-	-	-	-
-	-	Z332	-	-	ZSE045	ZSE045BM	NO APLICA	NO APLICA	-
-	-	Z332	-	-	-	-	-	-	-
-	-	Z332	-	-	-	-	-	-	-
-	-	Z226	-	-	-	-	-	-	-
-	-	Z226	-	-	-	-	-	-	-
-	-	Z226	-	-	ZSE045	ZSE045BM	NO APLICA	NO APLICA	-
-	-	Z226	-	-	ZSE045	ZSE045BM	NO APLICA	NO APLICA	-
-	-	Z332	-	-	-	-	-	-	-
<b>PLYMOUTH</b>									
Z174	-	-	Z403	-	-	-	BE1207C4	-	-
Z174	-	-	Z403	-	-	-	BE1207C4	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	BE1203cHY4	303HY4	-
Z20	-	-	Z404	UPT8	-	-	-	525G4	-
Z9	-	-	Z410	UPT8	-	ZS691	BE1218aC6	818C6	-
Z9	-	-	Z410	UPT8	-	ZS691	BE1219aC6	819C6	-
Z9	-	-	Z410	UPT8	-	ZS690	-	-	-
Z9	-	-	Z410	UPT8	-	-	BE1219aC6	819C6	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>PLYMOUTH CONT.</b>									
GRAND VOYAGER	2000-2000	6V	3.8 LTS.	OHV	12	165	L	0.05	1-2-3-4-5-6
GRAND VOYAGER	1994-1995	6V	3.8 LTS.	OHV	12	165	L	0.05	1-2-3-4-5-6
GRAND VOYAGER	1996-1997	6V	3.8 LTS.	OHV	12	165	L	0.05	1-2-3-4-5-6
GRAND VOYAGER	1999-1999	6V	3.8 LTS.	OHV	12	165	L	0.05	1-2-3-4-5-6
GRAND VOYAGER	1998-1998	6V	3.8 LTS.	OHV	12	165	L	0.05	1-2-3-4-5-6
HORIZON	1988-1990	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
LASER	1990-1994	4L	1.8 LTS.	-	-	-	-	0.044	1-3-4-2
LASER	1990-1994	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
RELIANT	1986-1989	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
SUNDANCE	1987-1988	4L	2.2 LTS.	-	-	-	-	0.035	1-3-4-2
VOYAGER	1988-1990	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
VOYAGER	1991-1995	4L	2.5 LTS.	-	-	-	-	0.035	1-3-4-2
VOYAGER	1988-1997	6V	3.0 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
VOYAGER	1990-1997	6V	3.3 LTS.	-	-	-	-	0.05	1-2-3-4-5-6
VOYAGER	1991-1995	6V	3.3 LTS.	OHV	12	160	R	0.05	1-2-3-4-5-6
VOYAGER	1996-1998	6V	3.3 LTS.	OHV	12	160	R	0.05	1-2-3-4-5-6
VOYAGER	1999-1999	6V	3.3 LTS.	OHV	12	160	R	0.05	1-2-3-4-5-6
VOYAGER	2000-2000	6V	3.3 LTS.	OHV	12	160	R	0.05	1-2-3-4-5-6
VOYAGER	2001-2006	6V	3.3 LTS.	OHV	12	180	3	0.05	1-2-3-4-5-6
VOYAGER	1994-1997	6V	3.8 LTS.	-	-	-	-	0.05	1-2-3-4-5-6
<b>PONTIAC</b>									
6000	1985-1986	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
6000	1987-1991	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
6000	1987-1989	6V	2.8 LTS.	-	-	-	-	0.045	1-2-3-4-5-6
6000	1988-1991	6V	3.1 LTS.	-	-	-	-	0.045	1-2-3-4-5-6
AZTEK	2001-2002	6V	3.4 LTS.	OHV	12	185	E	0.06	1-6-5-4-3-2
AZTEK	2003-2005	6V	3.4 LTS.	OHV	12	185	E	0.06	1-6-5-4-3-2
BONNEVILLE	1988-1988	6V	3.8 LTS.	-	-	-	-	0.06	1-6-5-4-3-2
BONNEVILLE	1989-1992	6V	3.8 LTS.	-	-	-	-	0.06	1-6-5-4-3-2
BONNEVILLE	1993-1995	6V	3.8 LTS.	-	-	-	-	0.06	1-6-5-4-3-2
BONNEVILLE	1996-1999	6V	3.8 LTS.	OHV	12	205	K	0.06	1-6-5-4-3-2
BONNEVILLE	1994-1995	6V	3.8 LTS.	OHV	12	205	L(94)K(95)	0.06	1-6-5-4-3-2
BONNEVILLE	1986-1986	6V	4.3 LTS.	-	-	-	-	0.06	1-6-5-4-3-2
FIERO	1982-1983	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
FIERO	1985-1986	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
FIERO	1984-1984	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
FIREBIRD	1985-1986	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
FIREBIRD	1984-1984	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
FIREBIRD	1989-1989	6V	3.8 LTS.	-	-	-	-	0.045	1-6-5-4-3-2
FIREBIRD	1982-1984	8V	5.0 LTS.	-	-	-	-	0.045	1-8-4-3-6-5-7-2
FIREBIRD	1987-1987	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
FIREBIRD	1988-1992	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
FIREBIRD	1987-1987	8V	5.7 LTS.	-	-	-	-	0.035	1-8-4-3-6-5-7-2
FIREBIRD	1994-1995	8V	5.7 LTS.	OHV	16	240	P	0.05	1-8-4-3-6-5-7-2
FIREBIRD	1996-1997	8V	5.7 LTS.	OHV	16	280	P	0.05	1-8-4-3-6-5-7-2
FIREBIRD	1998-2001	8V	5.7 LTS.	OHV	16	280	P	0.05	1-8-4-3-6-5-7-2
G3	2007-2009	4L	1.6 LTS.	DOHC	16	103	LXT	0.044	1-3-4-2
G3 HB	2009-2009	4L	1.6 LTS.	DOHC	16	103	LXT	0.044	1-3-4-2

# Aplicaciones



BUJIAS				BOBINAS			CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>PLYMOUTH CONT.</b>									
Z9	-	-	Z410	UPT8	-	ZS690	BE1219aC6	819C6	-
Z9	-	-	Z410	UPT8	-	ZS691	BE1218aC6	818C6	-
Z9	-	-	Z410	UPT8	-	ZS691	BE1219aC6	819C6	-
Z9	-	-	Z410	UPT8	ZS455	ZS690	BE1219aC6	819C6	-
Z9	-	-	Z410	UPT8	ZS455	ZS691	BE1219aC6	819C6	-
Z174	-	-	Z403	-	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	-	BE1243aC4	843C4	-
Z174	-	-	Z403	-	-	ZS694	BE1243aC4	843C4	-
Z1	-	-	Z401	UPT8	-	-	BE1222C6	522C6	-
Z9	-	-	Z410	UPT8	-	-	BE1218aC6	818C6	-
Z9	-	-	Z410	UPT8	-	-	BE1218aC6	818C6	-
Z9	-	-	Z410	UPT8	-	-	BE1219aC6	819C6	-
Z9	-	-	Z410	UPT8	-	ZS690	BE1219aC6	819C6	-
Z9	-	-	Z410	UPT8	-	ZS690	ZEF1545	-	-
-	-	Z342	-	-	-	-	ZEF1545	-	-
Z9	-	-	Z410	UPT8	-	ZS691	-	-	-
<b>PONTIAC</b>									
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	ZS355	ZS355BM	-	-	-
Z174	-	-	Z403	-	ZS355	ZS355BM	BE1237aG6	537G6VB	-
-	-	-	-	-	ZS355	ZS355BM	BE1237aG6	537G6VB	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS355	ZS355BM	BE1219aG6	819G6	-
-	Z296	Z298	-	-	ZS355	ZS355BM	BE1219aG6	819G6	-
-	-	Z209	Z409	-	-	ZS671	-	-	-
-	-	Z209	Z409	-	-	ZS671	BE1279aG6	-	-
-	-	Z209	Z409	-	ZS355	ZS355BM	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS355	ZS355BM	BE1216aG6	816G6	-
-	Z296	Z298	Z409	UPT9 (UXK79)	ZS355	ZS355BM	BE1216aG6	816G6	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	ZS252	ZS252BM	-	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	ZS252	ZS252BM	-	-	-
Z145	-	-	-	-	-	ZS671	-	-	-
Z174	-	-	Z403	-	-	ZS673	-	-	-
Z174	-	-	Z403	-	-	ZS673	BE1201aG8	-	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	-	ZS680	BE1201aG8	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS680	BE1276aG8	876G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE618	BE1276aG8	876G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE628	BE1276aG8	876G8	-
Z16	-	-	Z400	UPT2	-	-	BE1282aG4	-	-
Z158	-	-	Z408	UPT2	-	-	BE1282aG4	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>PONTIAC CONT.</b>									
G4	2005-2006	4L	2.2 LTS.	DOHC	16	145	L61	0.054	1-3-4-2
G4	2006-2006	4L	2.4 LTS.	DOHC	16	171	LE5	0.054	1-3-4-2
G5	2007-2009	4L	2.4 LTS.	DOHC	16	171	B	0.044	1-3-4-2
G5 L61	2008-2009	4L	2.2 LTS.	DOHC	16	145	F	0.044	1-3-4-2
G6	2007-2009	6V	3.5 LTS.	SOHC	12	224	N	0.044	1-6-5-4-3-2
G6	2005-2006	6V	3.5 LTS.	SOHC	12	203	8	0.06	1-6-5-4-3-2
G6 GTP, GXP	2007-2009	6V	3.6 LTS.	SOHC	12	252	7	0.044	1-6-5-4-3-2
GRAND AM	1985-1989	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
GRAND AM	1990-1992	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
GRAND AM	1999-2001	6V	3.1 LTS.	OHV	12	160	M	0.06	1-6-5-4-3-2
GRAND AM	1999-2001	6V	3.1 LTS.	OHV	12	160	M	0.06	1-6-5-4-3-2
GRAND AM	2000-2000	6V	3.4 LTS.	OHV	12	175	E	0.06	1-6-5-4-3-2
GRAND AM	1999-2004	6V	3.4 LTS.	OHV	12	175	E	0.06	1-6-5-4-3-2
GRAND AM	2002-2005	6V	3.8 LTS.	OHV	12	195	K	0.06	1-6-5-4-3-2
GRAND PRIX	1988-1989	6V	2.8 LTS.	-	-	-	-	0.045	-
GRAND PRIX	1989-1995	6V	3.1 LTS.	-	-	-	-	0.045	1-2-3-4-5-6
GRAND PRIX	2001-2002	6V	3.1 LTS.	OHV	12	160	J	0.06	1-6-5-4-3-2
GRAND PRIX	2000-2000	6V	3.1 LTS.	OHV	12	160	J	0.06	1-6-5-4-3-2
GRAND PRIX	1997-1999	6V	3.1 LTS.	OHV	12	160	M	0.06	1-6-5-4-3-2
GRAND PRIX	1991-1996	6V	3.4 LTS.	-	-	-	-	0.045	1-2-3-4-5-6
GRAND PRIX	1982-1989	6V	3.8 LTS.	-	-	-	-	0.05	1-2-3-4-5-6
GRAND PRIX	1999-2000	6V	3.8 LTS.	-	-	-	-	0.06	1-2-3-4-5-6
GRAND PRIX	1997-1998	6V	3.8 LTS.	-	-	-	-	0.06	1-2-3-4-5-6
GRAND PRIX	2001-2005	6V	3.8 LTS.	-	-	-	-	0.06	1-2-3-4-5-6
GRAND PRIX	1997-2001	6V	3.8 LTS.	OHV	12	200	K	0.06	1-6-5-4-3-2
GRAND PRIX	2004-2004	6V	3.8 LTS.	OHV	12	200	2	-	-
GRAND PRIX	2002-2003	6V	3.8 LTS.	OHV	12	200	K	-	-
GRAND PRIX	2005-2008	6V	3.8 LTS.	OHV	12	263	2	-	-
GRAND PRIX SUP. CARGADO	1997-2001	6V	3.8 LTS.	OHV	12	240	1	0.06	1-6-5-4-3-2
LEMANS	1988-1993	4L	1.6 LTS.	-	-	-	-	0.06	1-3-4-2
LEMANS	1988-1990	4L	2.0 LTS.	-	-	-	-	0.045	1-3-4-2
MATIZ	2004-2015	4L	1.0 LTS.	SOHC	8	65	B10S	0.035	1-3-4-2
MATIZ	2006-2010	4L	1.0 LTS.	SOHC	8	65	B10S	0.035	1-3-4-2
MATIZ G2	2007-2012	4L	1.0 LTS.	SOHC	8	65	B10S	0.035	1-3-4-2
MATIZ G2	2006-2010	4L	1.0 LTS.	SOHC	8	65	B10S	0.035	1-3-4-2
MONTANA SV6	2005-2006	6V	3.5 LTS.	OHV	12	200	L	0.06	1-6-5-4-3-2
MONTANA SV6	2007-2009	6V	3.9 LTS.	OHV	12	240	1	0.06	1-6-5-4-3-2
MONTANA SV6 LARGA	2005-2005	6V	3.5 LTS.	OHV	12	200	L	0.06	1-6-5-4-3-2
MONTANA SV6 LARGA	2006-2009	6V	3.9 LTS.	SOHC	12	240	1	0.043	1-6-5-4-3-2
PARISIENNE	1985-1986	6V	4.3 LTS.	-	-	-	-	0.035	1-6-5-4-3-2
PHOENIX	1984-1984	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
PHOENIX	1982-1983	4L	2.5 LTS.	-	-	-	-	0.06	1-3-4-2
SOLSTICE	2006-2008	4L	2.4 LTS.	DOHC	16	177	B	0.043	1-3-4-2
SOLSTICE GXP TURBO	2009-2009	4L	2.0 LTS.	DOHC	16	206	X	0.043	1-3-4-2
SUNBIRD	1986-1986	4L	1.8 LTS.	-	-	-	-	0.045	1-3-4-2
SUNBIRD	1984-1984	4L	1.8 LTS.	-	-	-	-	0.045	1-3-4-2
SUNBIRD	1986-1986	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2
SUNBIRD	1984-1984	4L	2.0 LTS.	-	-	-	-	0.035	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>PONTIAC CONT.</b>									
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE619	NO APLICA	NO APLICA	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZSE619	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE619	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE619	NO APLICA	NO APLICA	-
-	Z296	Z298	-	-	-	ZSE629	BE1221cG6	321G6	-
-	Z296	Z298	-	-	-	ZSE629	BE1221cG6	321G6	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
Z174	-	-	Z403	-	-	ZS680	-	815G4	-
Z174	-	-	Z403	-	ZS355	ZS355BM	-	815G4	-
-	Z296	Z298	Z409	UPT9 (UXK79)	-	-	BE1213aG6	813G6	-
-	Z296	Z298	Z409	UPT9 (UXK79)	-	-	BE1217cG6	-	-
-	Z296	Z298	-	-	ZS355	ZS355BM	BE1212cG6	312G6	-
-	Z296	Z298	-	-	ZS355	ZS355BM	BE1217cG6	-	-
-	Z296	Z298	-	-	-	-	BE1222aG6	822G6	-
-	-	-	-	-	ZS355	ZS355BM	BE1237aG6	537G6VB	-
-	-	-	-	-	ZS355	ZS355BM	BE1237aG6	537G6VB	-
-	Z296	Z298	-	-	ZS355	ZS355BM	BE1219aG6	819G6	-
-	Z296	Z298	-	-	ZS355	ZS355BM	BE1267cG6	-	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS355	ZS355BM	BE1217cG6	-	-
Z117	-	-	Z402	UPT9 (UXK79)	ZS355	ZS355BM	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
-	-	Z209	Z409	-	-	-	-	-	-
-	-	Z209	Z409	-	-	-	BE1214aG6	814G6	-
-	-	Z209	Z409	-	-	-	BE1222aG6	822G6	-
-	Z296	Z298	Z409	UPT9 (UXK79)	-	-	BE1222aG6	822G6	-
-	-	Z209	Z409	-	-	-	BE1222aG6	822G6	-
-	-	Z209	Z409	-	-	-	BE1222aG6	822G6	-
-	-	Z209	Z409	-	-	-	BE1222aG6	822G6	-
-	-	Z209	Z409	-	-	-	BE1222aG6	822G6	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS355	ZS355BM	BE1222aG6	822G6	-
Z76	-	-	Z410	-	-	ZS680	-	-	-
-	-	-	-	-	-	ZS680	-	-	-
Z20	-	-	Z404	UPT8	-	-	BE1208aG4	808G4	-
Z20	-	-	Z404	UPT8	-	ZSE125BM	BE1208aG4	808G4	-
Z20	-	-	Z404	UPT8	-	-	BE1208aG4	808G4	-
Z20	-	-	Z404	UPT8	-	ZSE125BM	BE1208aG4	808G4	-
-	Z296	Z298	-	-	-	ZSE629	BE1221cG6	321G6	-
-	Z296	Z298	-	-	-	ZSE629	BE1221cG6	321G6	-
-	Z296	Z298	-	-	-	ZSE629	BE1221cG6	321G6	-
-	Z296	Z298	-	-	-	ZSE629	BE1221cG6	321G6	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
Z174	-	-	Z403	-	ZS252	ZS252BM	-	-	-
Z174	-	-	Z403	-	ZS252	ZS252BM	-	814G4	-
-	-	Z97	-	-	-	ZSE619	NO APLICA	NO APLICA	-
-	-	Z97	-	-	-	ZSE619	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS680	-	-	-
-	-	-	-	-	-	ZS699	-	-	-
-	-	-	-	-	-	ZS680	-	-	-
-	-	-	-	-	-	ZS699	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>PONTIAC CONT.</b>									
SUNBIRD	1994-1994	4L	2.0 LTS.	-	-	-	-	0.045	1-3-4-2
SUNBIRD	1989-1991	4L	2.0 LTS.	-	-	-	-	0.045	1-3-4-2
SUNBIRD	1992-1993	4L	2.0 LTS.	-	-	-	-	0.045	1-3-4-2
SUNBIRD	1987-1988	4L	2.0 LTS.	-	-	-	K	0.06	1-3-4-2
SUNFIRE	2002-2002	4L	2.2 LTS.	DOHC	16	140	4	0.04	1-3-4-2
SUNFIRE	2002-2002	4L	2.2 LTS.	DOHC	16	140	4	0.04	1-3-4-2
SUNFIRE	2003-2005	4L	2.2 LTS.	DOHC	16	140	F	0.04	1-3-4-2
SUNFIRE	1998-1998	4L	2.2 LTS.	OHV	8	120	4	0.05	1-3-4-2
SUNFIRE	1997-1997	4L	2.2 LTS.	OHV	8	120	4	0.06	1-3-4-2
SUNFIRE	2004-2005	4L	2.4 LTS.	DOHC	16	150	T	0.04	1-3-4-2
SUNFIRE	1999-2002	4L	2.4 LTS.	DOHC	16	150	T	0.05	1-3-4-2
SUNFIRE	1997-1998	4L	2.4 LTS.	DOHC	16	150	T	0.06	1-3-4-2
TEMPEST	1987-1989	4L	2.0 LTS.	-	-	-	-	0.045	1-3-4-2
TEMPEST	1990-1991	4L	2.2 LTS.	-	-	-	-	0.045	1-3-4-2
TEMPEST	1990-1991	4L	2.3 LTS.	-	-	-	-	0.044	1-3-4-2
TEMPEST	1990-1991	6V	3.1 LTS.	-	-	-	-	0.045	1-2-3-4-5-6
TORRENT	2006-2009	6V	3.4 LTS.	OHV	12	185	F	0.06	1-6-5-4-3-2
TRANS AM	1994-1996	8V	5.7 LTS.	OHV	16	286	P	0.05	1-8-4-3-6-5-7-2
TRANS AM	1997-1997	8V	5.7 LTS.	OHV	16	286	P	-	-
TRANS AM	1998-2000	8V	5.7 LTS.	OHV	16	304	G	-	-
TRANS AM	2001-2002	8V	5.7 LTS.	OHV	16	308	F	-	-
TRANS SPORT	1990-1995	6V	3.1 LTS.	-	-	-	-	0.045	1-2-3-4-5-6
TRANS SPORT	1992-1995	6V	3.8 LTS.	-	-	-	-	0.06	1-2-3-4-5-6
<b>PORSCHE</b>									
911 CARRER 2	2005-2005	6H	3.6 LTS.	DOHC	24	325	M96.05	-	1-6-2-4-3-5
911 CARRERA	2012-2012	6H	3.4 LTS.	DOHC	24	345	MA1.04	-	-
911 CARRERA	2013-2016	6H	3.4 LTS.	DOHC	24	345	MA1.04	-	-
911 CARRERA	2002-2002	6H	3.4 LTS.	DOHC	24	301	M60.01	-	1-6-2-4-3-5
911 CARRERA	1999-2001	6H	3.4 LTS.	DOHC	24	301	M60.01	-	1-6-2-4-3-5
911 CARRERA	2002-2008	6H	3.6 LTS.	DOHC	24	320	M96.03	0.065	1-6-2-4-3-5
911 CARRERA	2010-2011	6H	3.6 LTS.	DOHC	24	340	MA1.02	-	-
911 CARRERA 4S	2006-2008	6H	3.8 LTS.	DOHC	24	350	M97.01	-	-
911 CARRERA 4S	2009-2009	6H	3.8 LTS.	DOHC	24	350	M97.01	-	-
911 CARRERA 4S	2010-2016	6H	3.8 LTS.	DOHC	24	400	MA1.03	-	-
911 CARRERA GT	2004-2005	10V	5.7 LTS.	DOHC	40	603	M80.01	-	-
911 GT3	2001-2008	6H	3.6 LTS.	DOHC	24	360	M96.76	-	1-6-2-4-3-5
911 TURBO	1998-1998	6H	3.6 LTS.	DOHC	24	408	M64.60	-	1-6-2-4-3-5
911 TURBO	1997-1997	6H	3.6 LTS.	OHC	24	286	M64.21	-	1-6-2-4-3-5
911 TURBO	2010-2012	6H	3.8 LTS.	DOHC	24	513	MA1.70	-	-
911 TURBO	2013-2016	6H	3.8 LTS.	DOHC	24	513	MA1.71	-	-
911 TURBO	2017-2017	6H	3.8 LTS.	DOHC	24	533	MDA.BA	-	-
911 TURBO 4	2001-2005	6H	3.6 LTS.	DOHC	24	420	M96.70	-	1-6-2-4-3-5
911 TURBO CABRIOLET	2007-2009	6H	3.6 LTS.	DOHC	24	473	M97.70	-	1-6-2-4-3-5
911 TURBO GT 2	2005-2005	6H	3.6 LTS.	DOHC	24	444	M96.70	-	1-6-2-4-3-5
911 TURBO GT2 4	2005-2005	6H	3.6 LTS.	DOHC	24	450	M97.70	0.032	1-6-2-4-3-5
BOXSTER	1999-1999	6H	2.5 LTS.	DOHC	24	204	M96.20	0.02	-
BOXSTER	2001-2003	6H	2.7 LTS.	DOHC	24	220	M96.22	0.02	-
BOXSTER	2004-2008	6H	2.7 LTS.	DOHC	24	220	M96.22	0.02	-

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>PONTIAC CONT.</b>									
-	-	-	-	-	-	-	BE1281aG4	881G4	-
-	-	-	-	-	-	ZS680	-	-	-
-	-	-	-	-	-	ZSE626	BE1281aG4	881G4	-
Z76	-	-	Z410	-	-	ZS680	-	-	-
-	-	Z97	-	-	ZS355	ZS355BM	-	-	-
-	-	Z97	-	-	ZS355	ZS355BM	BE1220aG4	-	-
-	-	Z97	-	-	ZS355	ZS355BM	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS355	ZS355BM	BE1220aG4	-	-
-	-	Z148	Z409	UPT9 (UXK79)	ZS355	ZS355BM	BE1209aG4	809G4	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS699	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS669	-	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	ZS669	-	-	-
-	-	-	-	-	ZS355	ZS355BM	-	806G4	-
-	-	-	-	-	ZS355	ZS355BM	BE1208aG4	808G4	-
Z73	-	-	Z400	-	-	-	-	-	-
-	-	-	-	-	ZS355	ZS355BM	BE1237aG6	537G6VB	-
-	Z296	Z298	-	-	-	ZSE629	BE1269cG6	-	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1276aG8	876G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1276aG8	876G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1276aG8	876G8	-
-	-	Z148	Z409	UPT9 (UXK79)	-	-	BE1276aG8	876G8	-
Z174	-	-	Z403	-	-	ZS680	-	-	-
-	-	Z209	Z409	-	ZS355	ZS355BM	BE1216aG6	816G6	-
<b>PORSCHE</b>									
-	Z237	-	-	UPT2	ZS031	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS031	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	Z237	-	-	UPT2	ZS031	-	NO APLICA	NO APLICA	-
-	Z237	-	-	UPT2	ZS036	-	NO APLICA	NO APLICA	-
-	Z237	-	-	UPT2	ZS031	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	Z237	-	-	UPT2	ZS031	-	NO APLICA	NO APLICA	-
-	Z237	-	-	UPT2	ZSE052	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE054	ZSE054BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS031	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS357	-	-	-	-
-	-	-	-	-	ZS357	-	-	-	-
-	-	Z277	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	Z277	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS031	-	NO APLICA	NO APLICA	-
-	-	Z185	-	-	ZS031	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS031	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS031	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	-	-	-	-	-
-	Z237	-	Z400	UPT2	ZS031	-	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>PORSCHE CONT.</b>									
BOXSTER	2013-2016	6H	2.7 LTS.	DOHC	24	261	MA1.22	-	-
BOXSTER S	2005-2005	6H	3.2 LTS.	DOHC	24	252	M96.21	0.02	-
BOXSTER S	2001-2002	6H	3.2 LTS.	DOHC	24	252	M96.21	0.02	-
BOXSTER S	2003-2003	6H	3.2 LTS.	DOHC	24	260	M96.24	0.02	-
BOXSTER S	2004-2004	6H	3.2 LTS.	DOHC	24	260	M96.24	0.02	-
BOXSTER S	2007-2008	6H	3.4 LTS.	DOHC	24	291	M97.21	0.02	-
BOXSTER S	2009-2009	6H	3.4 LTS.	DOHC	24	291	M97.21	-	-
BOXSTER S	2010-2011	6H	3.4 LTS.	DOHC	24	310	MA1.21	-	-
BOXSTER S	2012-2016	6H	3.4 LTS.	DOHC	24	311	MA1.23	-	-
BOXTER	2015-2015	6H	2.7 LTS.	DOHC	24	261	MA1.22	-	-
CAYENNE	2004-2006	6V	3.2 LTS.	DOHC	24	247	M02.2Y	0.036	-
CAYENNE	2008-2010	6V	3.6 LTS.	DOHC	24	290	M55.01	0.036	-
CAYENNE S	2006-2006	8V	4.5 LTS.	DOHC	32	340	M48.00	-	-
CAYENNE S	2003-2006	8V	4.5 LTS.	DOHC	32	340	M48.00	-	-
CAYENNE TURBO	2003-2006	8V	4.5 LTS.	DOHC	32	450	M48.50	-	-
CAYENNE TURBO	2017-2017	8V	4.8 LTS.	DOHC	32	493	M48.52	-	-
CAYENNE TURBO	2011-2016	8V	4.8 LTS.	DOHC	32	493	M48.52	-	-
CAYMAN	2007-2008	6H	2.7 LTS.	DOHC	24	245	M97.20	-	-
CAYMAN	2014-2016	6H	2.7 LTS.	DOHC	24	271	MA1.22	-	-
CAYMAN	2009-2010	6H	2.9 LTS.	DOHC	24	261	MA1.20	-	-
CAYMAN S	2006-2008	6H	3.4 LTS.	DOHC	24	291	M97.21	-	-
CAYMAN S	2011-2012	6H	3.4 LTS.	DOHC	24	315	MA1.21	-	-
CAYMAN S	2014-2016	6H	3.4 LTS.	DOHC	24	321	MA1.23	-	-
CAYMAN S SPORT	2008-2008	6H	3.4 LTS.	DOHC	24	303	M97.22	-	-
MACAN S	2015-2017	6V	3.0 LTS.	DOHC	24	340	MCT.MA	-	-
MACAN TURBO	2015-2017	6V	3.6 LTS.	DOHC	24	394	MCT.LA	-	-
PANAMERA	2014-2016	6V	3.0 LTS.	DOHC	24	300	M46.20	0.028	-
PANAMERA	2010-2016	6V	3.6 LTS.	DOHC	24	300	M46.20	0.032	-
PANAMERA 4S	2010-2016	8V	4.8 LTS.	DOHC	32	394	M46.20	0.032	-
PANAMERA TURBO	2010-2016	8V	4.8 LTS.	DOHC	32	493	M48.70	0.032	-
<b>RENAULT</b>									
ALIANCE	1984-1984	4L	1.7 LTS.	-	-	-	-	0.025	1-3-4-2
ALIANCE	1985-1987	4L	1.7 LTS.	-	-	-	-	0.025	1-3-4-2
ALIANCE	1987-1987	4L	2.0 LTS.	-	-	-	-	0.025	1-3-4-2
CLIO	2002-2004	4L	1.6 LTS.	DOHC	16	107	K4M708,K4M748	0.032	1-3-4-2
CLIO	2005-2010	4L	1.6 LTS.	DOHC	16	107	K4M708,K4M748	0.04	1-3-4-2
CLIO RS TURBO	2015-2016	4L	1.6 LTS.	DOHC	16	200	K4M748, K4M708, K4M740, K4M744, K4M745, K4M742, K4M743	0.035	1-3-4-2
CLIO RS TURBO	2017-2017	4L	1.6 LTS.	DOHC	16	200	K4M748, K4M708, K4M740, K4M744, K4M745, K4M742, K4M743	-	1-3-4-2
CLIO SPORT	2002-2006	4L	2.0 LTS.	DOHC	16	169	F4R730	0.04	1-3-4-2
DUSTER	2014-2017	4L	2.0 LTS.	DOHC	16	133	F4R402/F4R405	0.032	1-3-4-2
ENCORE	1984-1987	4L	1.7 LTS.	-	-	-	-	0.025	1-3-4-2
ENCORE	1985-1986	4L	1.7 LTS.	-	-	-	-	0.025	1-3-4-2
EURO CLIO	2009-2009	4L	1.6 LTS.	DOHC	16	107	K4M708,K4M748	0.04	1-3-4-2
EURO CLIO	2008-2008	4L	1.6 LTS.	DOHC	16	107	K4M708,K4M748	0.04	1-3-4-2



# Aplicaciones



BUJIAS					BOBINAS		CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>PORSCHE CONT.</b>									
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	Z306	-	-	ZS031	-	NO APLICA	NO APLICA	-
Z129	-	-	-	-	-	-	NO APLICA	NO APLICA	-
Z129	-	-	-	-	-	-	NO APLICA	NO APLICA	-
Z129	-	-	-	-	ZS031	-	NO APLICA	NO APLICA	-
-	-	Z306	-	-	ZS031	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	Z306	-	-	ZSE041	ZSE041BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE041	ZSE041BM	NO APLICA	NO APLICA	-
-	-	Z185	-	-	ZSE012	-	NO APLICA	NO APLICA	-
Z129	-	-	-	-	ZSE012	-	NO APLICA	NO APLICA	-
-	-	Z185	-	-	ZSE012	-	NO APLICA	NO APLICA	-
-	-	Z277	-	-	-	-	-	-	-
-	-	Z277	-	-	ZSE042	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS031	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	Z237	-	Z400	UPT2	ZS031	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE052	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZS031	-	NO APLICA	NO APLICA	-
-	-	Z348	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z348	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE042	-	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE042	-	NO APLICA	NO APLICA	-
-	Z317	-	-	-	ZSE042	-	NO APLICA	NO APLICA	-
-	-	Z277	-	-	ZSE042	-	NO APLICA	NO APLICA	-
<b>RENAULT</b>									
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	ZS251	ZS251BM	-	560R4	-
Z1	-	-	Z401	UPT8	ZS251	ZS251BM	-	521R4	-
Z73	-	-	Z400	UPT2	ZS052	ZS052BM	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	ZS052	ZS052BM	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z193	-	Z340	-	-	ZS345	-	ZEF1612	-	-
-	-	-	-	-	-	ZS172	-	-	-
Z1	-	-	Z401	UPT8	-	-	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	ZS251	ZS251BM	-	560R4	-
Z73	-	-	Z400	UPT2	-	-	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	ZS052	ZS052BM	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>RENAULT CONT.</b>									
FLUENCE	2011-2013	4L	2.0 LTS.	DOHC	16	140	M4R714,M4R751	0.044	1-3-4-2
FLUENCE	2014-2017	4L	2.0 LTS.	DOHC	16	140	M4R714,M4R751	0.044	1-3-4-2
KANGOO	2008-2008	4L	1.6 LTS.	DOHC	16	94	K4M-752	0.04	1-3-4-2
KANGOO	2008-2008	4L	1.6 LTS.	DOHC	16	94	K4M-752	0.04	1-3-4-2
KANGOO	2007-2009	4L	1.6 LTS.	DOHC	16	108	K4M708,K4M748	0.04	1-3-4-2
KANGOO EXPRESS	2004-2010	4L	1.6 LTS.	DOHC	16	108	K4M708,K4M748	0.04	1-3-4-2
KANGOO EXPRESS	2011-2017	4L	1.6 LTS.	DOHC	16	110	K4M752, K4M706	-	1-3-4-2
KOLEOS	2010-2016	4L	2.5 LTS.	DOHC	16	171	2TR700,2TR702, 2TR703	0.04	1-3-4-2
LAGUNA	2005-2006	6V	3.0 LTS.	DOHC	24	207	L7X731	0.035	1-6-3-5-2-4
LAGUNA	2003-2004	6V	3.0 LTS.	DOHC	24	207	L7X731	0.04	1-6-3-5-2-4
LAGUNA TURBO	2006-2006	4L	2.0 LTS.	DOHC	16	170	F4R784,F4R787, F4R786	0.044	1-3-4-2
LOGAN	2014-2017	4L	1.6 LTS.	DOHC	16	100	K4M697	0.04	1-3-4-2
MEGANE	2009-2010	4L	1.6 LTS.	DOHC	16	107	K4M760,K4M812	0.032	1-3-4-2
MEGANE	2008-2008	4L	1.6 LTS.	DOHC	16	107	K4M760,K4M812	0.032	1-3-4-2
MEGANE	2009-2010	4L	2.0 LTS.	DOHC	16	137	F4R770	0.035	1-3-4-2
MEGANE	2001-2008	4L	2.0 LTS.	DOHC	16	137	F4R770	0.035	1-3-4-2
MEGANE GRAN TOUR	2004-2007	4L	2.0 LTS.	DOHC	16	139	F4R740	0.035	1-3-4-2
MEGANE II SEDAN	2004-2007	4L	2.0 LTS.	DOHC	16	139	F4R740	0.035	1-3-4-2
MEGANE SPORT	2009-2009	4L	2.0 LTS.	DOHC	16	224	F4R-RS	0.035	1-3-4-2
MEGANE SPORT	2005-2008	4L	2.0 LTS.	DOHC	16	224	F4R-RS	0.035	1-3-4-2
MEGANE TURBO	2009-2009	4L	2.0 LTS.	DOHC	16	163	F4R776	0.032	1-3-4-2
R12 TL	1975-1978	4L	1.3 LTS.	-	-	-	-	0.025	1-3-4-2
R12 TL ROUTIER	1979-1979	4L	1.3 LTS.	-	-	-	-	0.025	1-3-4-2
R12 TL ROUTIER	1980-1983	4L	1.3 LTS.	-	-	-	-	0.025	1-3-4-2
R12 TS	1979-1979	4L	1.6 LTS.	-	-	-	-	0.025	1-3-4-2
R12 TS	1975-1978	4L	1.6 LTS.	-	-	-	-	0.025	1-3-4-2
R18	1980-1984	4L	1.6 LTS.	-	-	-	-	0.025	1-3-4-2
R18	1985-1986	4L	2.0 LTS.	-	-	-	-	0.025	1-3-4-2
R-4L, F	1975-1976	4L	0.8 LTS.	-	-	-	-	0.025	1-3-4-2
R5	1984-1984	4L	1.6 LTS.	-	-	-	-	0.025	1-3-4-2
R-5 MIRAGE	1979-1983	4L	1.3 LTS.	-	-	-	-	0.025	1-3-4-2
R5 TL	1976-1977	4L	1.3 LTS.	-	-	-	-	0.025	1-3-4-2
R5 TL	1978-1978	4L	1.3 LTS.	-	-	-	-	0.025	1-3-4-2
R8	1975-1975	4L	1.3 LTS.	-	-	-	-	0.025	1-3-4-2
R9	1984-1984	4L	1.4 LTS.	-	-	-	-	0.025	1-3-4-2
R9	1985-1986	4L	1.7 LTS.	-	-	-	-	0.025	1-3-4-2
SAFRANE	2015-2016	6V	3.5 LTS.	DOHC	24	240	VQ35DE	0.044	-
SANDERO DYNAMIQUE	2010-2017	4L	1.6 LTS.	DOHC	16	110	K4M	0.04	1-3-4-2
SANDERO EXPRESSION	2010-2017	4L	1.6 LTS.	DOHC	16	100	K4M	0.032	1-3-4-2
SANDERO AUTHENTIQUE	2010-2017	4L	1.6 LTS.	SOHC	8	90	K7M	0.032	1-3-4-2
SCALA	2010-2013	4L	1.6 LTS.	DOHC	16	110	QG16	0.035	1-3-4-2
SCALA	2010-2013	4L	1.6 LTS.	DOHC	16	110	QG16	0.035	1-3-4-2
SCENIC	2002-2009	4L	2.0 LTS.	DOHC	16	139	F4R740,F4R741	0.032	1-3-4-2
SCENIC	2001-2008	4L	2.0 LTS.	DOHC	16	139	F4R740,F4R741	0.032	1-3-4-2
STEPWAY	2012-2017	4L	1.6 LTS.	DOHC	16	105	K4M	0.032	1-3-4-2
STEPWAY	2010-2011	4L	1.6 LTS.	DOHC	16	105	K4M	0.032	1-3-4-2
TRAFIC	2011-2013	4L	2.0 LTS.	DOHC	16	117	F4R820	0.032	1-3-4-2
TRAFIC	2014-2014	4L	2.0 LTS.	DOHC	16	117	F4R820	0.032	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>RENAULT CONT.</b>									
Z243	-	Z325	-	-	-	-	-	-	-
Z243	-	Z325	-	-	-	-	NO APLICA	NO APLICA	-
-	-	-	-	UPT2	ZS052	ZS052BM	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	ZS052	ZS052BM	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	ZS052	ZS052BM	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	ZS052	ZS052BM	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
-	Z211	-	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	-	-	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	ZS052	ZS052BM	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	ZS052	ZS052BM	NO APLICA	NO APLICA	-
-	-	Z280	-	-	ZS052	ZS052BM	NO APLICA	NO APLICA	-
-	-	Z280	-	-	ZS052	ZS052BM	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS172	-	-	-
-	-	-	-	-	ZS052	ZS052BM	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZS172	-	-	-
Z118	-	-	-	-	-	ZS172	-	520R4	-
Z68	-	-	-	-	-	-	-	-	-
Z68	-	-	-	-	-	ZS172	-	520R4	-
Z11	-	-	Z404	UPT8	-	-	-	-	-
Z11	-	-	Z404	UPT8	-	ZS172	-	521R4	-
Z11	-	-	Z404	UPT8	-	ZS172	-	521R4	-
Z80	-	-	-	UPT9 (UXK79)	-	ZS172	-	521R4	-
Z118	-	-	-	-	-	ZS172	-	520R4	-
Z11	-	-	Z404	UPT8	-	ZS172	-	520R4	-
Z68	-	-	-	-	-	ZS172	-	520R4	-
Z118	-	-	-	-	-	-	-	-	-
Z118	-	-	-	-	-	ZS172	-	520R4	-
Z118	-	-	-	-	-	-	-	-	-
Z68	-	-	-	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
-	-	-	-	-	ZSE037	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
-	-	Z219	-	UPT2	-	-	-	-	-
Z183	Z302	-	-	UPT2	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	ZS052	ZS052BM	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	ZS435	-	NO APLICA	NO APLICA	-
Z193	-	Z340	-	-	-	-	-	-	-
Z193	-	Z340	-	-	ZS435	-	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>ROVER</b>									
75	2003-2005	6V	2.5 LTS.	DOHC	24	177	25K4F	0.04	-
<b>SAAB</b>									
9 3 HATCHBACK	2001-2002	4L	2.0 LTS.	DOHC	16	130	B207L	0.044	1-3-4-2
9 3 HATCHBACK	2003-2006	4L	2.0 LTS.	DOHC	16	130	B207L	0.044	1-3-4-2
9 3 HATCHBACK	2002-2002	4L	2.0 LTS.	DOHC	16	130	B207L	0.044	1-3-4-2
9 3 HATCHBACK	2007-2010	4L	2.0 LTS.	DOHC	16	210	B207R	0.044	1-3-4-2
9 3 HATCHBACK	2001-2007	4L	2.3 LTS.	DOHC	16	230	B235R	0.039	1-3-4-2
9 3 TURBO	2006-2009	6V	2.8 LTS.	DOHC	24	250	LP9	0.044	1-2-3-4-5-6
9 5 SEDAN	2001-2001	4L	2.3 LTS.	DOHC	16	170	B235E	0.04	1-3-4-2
9 5 SEDAN	2002-2003	4L	2.3 LTS.	DOHC	16	185	B235E	0.04	1-3-4-2
9 5 SEDAN	2004-2006	4L	2.3 LTS.	DOHC	16	185	B235L	0.04	1-3-4-2
9 5 SEDAN Y WAGON	2007-2007	6V	3.0 LTS.	DOHC	24	200	B308E	0.04	-
9 5 SEDAN Y WAGON	2001-2006	6V	3.0 LTS.	DOHC	24	200	B308E	0.04	-
<b>SEAT</b>									
ALHAMBRA	2002-2007	6V	2.8 LTS.	DOHC	24	204	AYL,AUE	0.044	1-5-3-6-2-4
ALHAMBRA	2008-2008	6V	2.8 LTS.	DOHC	24	204	AYL,AUE	0.044	1-5-3-6-2-4
ALHAMBRA TURBO	2006-2007	4L	1.8 LTS.	DOHC	20	150	AWC/AJH	0.04	1-3-4-2
ALHAMBRA TURBO	2002-2005	4L	1.8 LTS.	DOHC	20	150	AWC/AJH	0.04	1-3-4-2
ALTEA FSI	2007-2010	4L	2.0 LTS.	DOHC	16	150	BVY,BVZ	0.044	1-3-4-2
ALTEA FSI	2005-2006	4L	2.0 LTS.	DOHC	16	150	BVY,BVZ	0.044	1-3-4-2
ALTEA TFSI	2012-2015	4L	1.8 LTS.	DOHC	16	160	BYT,BZB,CDA	0.04	1-3-4-2
ALTEA TSI	2013-2013	4L	1.4 LTS.	DOHC	16	125	BXW	0.035	1-3-4-2
ALTEA TSI	2010-2012	4L	1.4 LTS.	DOHC	16	125	BXW	0.035	1-3-4-2
ATECA TSI	2018-2018	4L	1.4 LTS.	DOHC	16	150	CZEA	0.032	1-3-4-2
CORDOBA	2003-2005	4L	1.6 LTS.	SOHC	8	101	AFT	0.04	1-3-4-2
CORDOBA	2001-2002	4L	1.6 LTS.	SOHC	8	101	AFT	0.04	1-3-4-2
CORDOBA	2006-2009	4L	1.6 LTS.	SOHC	8	101	AFT	0.04	1-3-4-2
CORDOBA	2006-2009	4L	2.0 LTS.	DOHC	8	115	AZL,BBX	0.04	1-3-4-2
CORDOBA	2004-2005	4L	2.0 LTS.	DOHC	8	115	AZL,BBX	0.04	1-3-4-2
EXEO TFSI	2011-2012	4L	2.0 LTS.	DOHC	16	200	BWE	0.032	1-3-4-2
IBIZA	2001-2005	4L	1.6 LTS.	SOHC	8	101	AFT	0.035	1-3-4-2
IBIZA	2006-2009	4L	1.6 LTS.	SOHC	8	101	AFT	0.035	1-3-4-2
IBIZA	2008-2008	4L	1.6 LTS.	SOHC	8	101	AFT	0.035	1-3-4-2
IBIZA	2014-2016	4L	1.6 LTS.	DOHC	16	105	BTS	0.044	1-3-4-2
IBIZA	2010-2013	4L	1.6 LTS.	DOHC	16	105	BTS	0.044	1-3-4-2
IBIZA	2010-2010	4L	1.6 LTS.	DOHC	16	105	BTS	0.044	1-3-4-2
IBIZA	2009-2016	4L	2.0 LTS.	DOHC	8	115	AZL,BBX	0.035	1-3-4-2
IBIZA	2003-2007	4L	2.0 LTS.	DOHC	8	115	AZL,BBX	0.035	1-3-4-2
IBIZA	2008-2008	4L	2.0 LTS.	DOHC	8	115	AZL,BBX	0.035	1-3-4-2
IBIZA BOCANEGRA	2011-2012	4L	1.4 LTS.	DOHC	16	150	CAXC	0.035	1-3-4-2
IBIZA TSI	2013-2013	4L	1.2 LTS.	DOHC	16	105	CBZB	0.028	1-3-4-2
IBIZA TSI	2016-2018	4L	1.4 LTS.	DOHC	16	90	CJZC	0.032	1-3-4-2
IBIZA TURBO CUPRA	2007-2007	4L	1.8 LTS.	DOHC	20	180	BBU	0.032	1-3-4-2
IBIZA TURBO CUPRA	2005-2006	4L	1.8 LTS.	DOHC	20	180	BBU	0.032	1-3-4-2
IBIZA TURBO CUPRA	2008-2008	4L	1.8 LTS.	DOHC	20	180	BBU	0.032	1-3-4-2
IBIZA TURBO FR	2007-2007	4L	1.8 LTS.	DOHC	20	150	BJX,BKV	0.032	1-3-4-2
IBIZA TURBO FR	2005-2006	4L	1.8 LTS.	DOHC	20	150	BJX,BKV	0.032	1-3-4-2
LEON CUPRA R	2003-2004	4L	1.8 LTS.	DOHC	20	209	AMK	0.035	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>ROVER</b>									
Z99	-	Z221	-	-	ZS068	-	-	-	-
<b>SAAB</b>									
-	-	Z301	Z400	UPT2	-	-	-	-	-
-	-	Z301	Z400	UPT2	ZS106	-	-	-	-
-	-	Z301	Z400	UPT2	ZS127	-	-	-	-
-	-	Z301	Z400	UPT2	ZS106	-	-	-	-
-	-	Z301	Z400	UPT2	-	-	-	-	-
Z222	-	-	-	-	-	ZSE609	NO APLICA	NO APLICA	-
Z99	-	Z221	-	-	-	-	-	-	-
Z99	-	Z221	-	-	-	-	-	-	-
Z99	-	Z221	-	-	-	-	-	-	-
Z99	-	Z221	-	-	-	-	-	-	-
Z99	-	Z221	-	-	ZSE063	-	NO APLICA	NO APLICA	-
<b>SEAT</b>									
Z272	-	Z176	-	UPT2	-	-	-	-	-
Z272	-	Z176	-	UPT2	ZSE063	-	NO APLICA	NO APLICA	-
-	-	Z188	Z400	-	-	-	-	-	-
-	-	Z188	Z400	-	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
-	Z236	-	-	-	-	-	-	-	-
-	Z236	-	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
Z272	-	Z176	Z405	-	-	-	-	-	-
Z272	-	Z176	Z405	-	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
-	-	Z365	-	-	-	-	-	-	-
Z90	-	-	Z400	UPT2	ZSE003	ZSE003BM	IBIZA0105	IBIZA0105VB	-
Z90	-	-	Z400	UPT2	ZSE003	ZSE003BM	NBA4	NBA4VB	-
Z90	-	-	Z400	UPT2	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
Z90	-	-	Z400	UPT2	ZSE001	ZSE601	NBA4	NBA4VB	-
Z90	-	-	Z400	UPT2	ZSE003	ZSE003BM	NBA4	NBA4VB	-
-	-	Z347	-	-	-	-	-	-	-
Z90	-	-	Z400	UPT2	ZSE003	ZSE003BM	IBIZA0105	IBIZA0105VB	-
Z90	-	-	Z400	UPT2	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
Z90	-	-	Z400	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
Z200	-	-	-	UPT2	-	-	-	-	-
Z200	-	-	-	UPT2	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
Z90	-	-	Z400	UPT2	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
Z90	-	-	Z400	UPT2	-	-	NBA4	NBA4VB	-
Z90	-	-	Z400	UPT2	ZSE003	ZSE003BM	NBA4	NBA4VB	-
Z90	-	-	Z400	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	Z236	-	-	-	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
-	-	Z365	-	-	-	-	-	-	-
-	-	Z188	-	-	-	-	-	-	-
-	-	Z188	-	-	ZSE003	ZSE003BM	-	-	-
-	-	Z188	-	-	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z188	-	-	-	-	-	-	-
-	-	Z188	-	-	ZSE003	ZSE003BM	-	-	-
Z90	-	-	Z400	UPT2	ZSE003	ZSE003BM	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>SEAT CONT.</b>									
LEON CUPRA R	2015-2016	4L	2.0 LTS.	DOHC	16	265	CDLA	0.032	1-3-4-2
LEON TFSI	2007-2007	4L	2.0 LTS.	DOHC	16	185	BWA1	0.04	1-3-4-2
LEON TFSI	2007-2007	4L	2.0 LTS.	DOHC	16	185	BWA1	0.04	1-3-4-2
LEON TFSI	2008-2009	4L	2.0 LTS.	DOHC	16	200	BWA	0.045	1-3-4-2
LEON TSI	2013-2017	4L	1.4 LTS.	DOHC	16	-	CZCA	0.032	1-3-4-2
LEON TSI	2009-2016	4L	1.4 LTS.	DOHC	16	125	CAXC	0.035	1-3-4-2
LEON TSI	2008-2008	4L	1.4 LTS.	DOHC	16	125	CAXC	0.035	1-3-4-2
LEON TURBO	2015-2016	4L	1.8 LTS.	DOHC	16	180	CJSA	0.032	1-3-4-2
LEON TURBO	2014-2014	4L	1.8 LTS.	DOHC	16	180	CJSA	0.032	1-3-4-2
LEON TURBO	2008-2013	4L	1.8 LTS.	DOHC	16	160	BZB,CDA	0.035	1-3-4-2
LEON TURBO	2006-2006	4L	1.8 LTS.	DOHC	20	125	AGN/APG	0.035	1-3-4-2
LEON TURBO	2005-2005	4L	1.8 LTS.	DOHC	20	125	AGN/APG	0.035	1-3-4-2
LEON TURBO	2004-2004	4L	1.8 LTS.	DOHC	20	125	AGN/APG	0.035	1-3-4-2
LEON TURBO	2002-2002	4L	1.8 LTS.	DOHC	20	125	AGN/APG	0.035	1-3-4-2
LEON TURBO	2006-2006	4L	1.8 LTS.	DOHC	20	125	AGN/APG	0.035	1-3-4-2
LEON TURBO	2004-2006	4L	1.8 LTS.	DOHC	20	125	AGN/APG	0.035	1-3-4-2
LEON TURBO	2001-2003	4L	1.8 LTS.	DOHC	20	125	AGN/APG	0.035	1-3-4-2
LEON TURBO	2011-2016	4L	2.0 LTS.	DOHC	16	150	BLR,BVY,BVZ	0.044	1-3-4-2
LEON TURBO	2010-2010	4L	2.0 LTS.	DOHC	16	150	BLR,BVY,BVZ	0.044	1-3-4-2
LEON TURBO	2007-2009	4L	2.0 LTS.	DOHC	16	150	BLR,BVY,BVZ	0.045	1-3-4-2
LEON TURBO FSI CUPRA	2008-2010	4L	2.0 LTS.	DOHC	16	240	BWJ	0.04	1-3-4-2
TOLEDO	2016-2017	4L	1.4 LTS.	DOHC	-	125	CZCA	0.032	1-3-4-2
TOLEDO	2001-2001	4L	1.8 LTS.	DOHC	20	125	AGN/APG	0.04	1-3-4-2
TOLEDO	2002-2005	4L	1.8 LTS.	DOHC	20	125	AGN/APG	0.04	1-3-4-2
TOLEDO FSI	2007-2010	4L	2.0 LTS.	DOHC	16	150	BLR	0.045	1-3-4-2
TOLEDO FSI	2009-2009	4L	2.0 LTS.	DOHC	16	150	BLR	0.045	1-3-4-2
TOLEDO TSI	2015-2015	4L	1.2 LTS.	DOHC	-	105	CBZB	0.028	1-3-4-2
TOLEDO TSI	2016-2018	4L	1.2 LTS.	DOHC	-	110	CJZD	0.032	1-3-4-2
TOLEDO TSI	2015-2016	4L	1.4 LTS.	DOHC	-	122	CAXA	0.036	1-3-4-2
TOLEDO TURBO	2002-2004	4L	1.8 LTS.	DOHC	20	180	APP, AUQ	0.04	1-3-4-2
<b>SMART (MICRO COMPACT CAR)</b>									
CROSSBLADE	2004-2004	3L	0.7 LTS.	SOHC	6	71	M160.910	0.027	1-3-2
FORFOUR	2005-2006	4L	1.5 LTS.	DOHC	16	109	M122.950	0.032	1-3-4-2
FORFOUR	2007-2007	4L	1.5 LTS.	DOHC	16	109	M122.950	0.032	1-3-4-2
FORTWO CABRIO	2004-2007	3L	0.7 LTS.	SOHC	6	61	M160.920	0.027	1-3-2
FORTWO CABRIO MDH	2009-2016	3L	1.0 LTS.	DOHC	12	71	M132.930	0.032	1-3-2
FORTWO COUPE	2004-2007	3L	0.7 LTS.	SOHC	6	61	M160E6ALB05	0.027	1-3-2
FORTWO COUPE	2009-2015	3L	1.0 LTS.	DOHC	12	71	M132.930	0.032	1-3-2
FORTWO COUPE	2011-2014	3L	1.0 LTS.	DOHC	12	71	M132.930	0.032	1-3-2
FORTWO COUPÉ BRABUST	2012-2015	3L	1.0 LTS.	DOHC	12	102	M132.930	0.032	1-3-2
FORTWO PASION T	2009-2013	3L	1.0 LTS.	SOHC	6	84	M132.930	0.032	1-3-2
FORTWO PASION T	2008-2008	3L	1.0 LTS.	SOHC	6	84	M132.930	0.032	1-3-2
FORTWO PASION T	2014-2017	3L	1.0 LTS.	DOHC	12	84	M132.930	-	-
FORTWO PULSE	2008-2012	3L	1.0 LTS.	SOHC	6	71	M132.910	0.032	1-3-2
ROADSTER / COUPE	2003-2004	3L	0.7 LTS.	SOHC	6	82	M160.910	0.027	1-3-2
ROADSTER / COUPE	2005-2005	3L	0.7 LTS.	SOHC	6	82	M160.910	0.027	1-3-2
SMART TURBO	2002-2005	3L	0.7 LTS.	SOHC	6	84	M160.910	0.027	1-3-2

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>SEAT CONT.</b>									
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	Z236	-	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	Z236	-	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z365	-	-	-	-	-	-	-
-	-	Z349	-	-	-	-	-	-	-
-	-	Z349	-	-	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
-	-	Z348	-	-	-	-	-	-	-
-	-	Z349	-	-	-	-	-	-	-
-	-	Z188	Z400	-	-	-	-	-	-
-	-	Z188	Z400	-	ZSE003	ZSE003BM	-	-	-
-	-	Z188	Z401	-	ZSE003	ZSE003BM	ZEF991	-	-
Z117	-	Z188	Z402	-	ZSE003	ZSE003BM	ZEF991	-	-
Z90	-	-	Z400	UPT2	-	-	-	-	-
Z90	-	-	Z400	UPT2	ZSE003	ZSE003BM	-	-	-
Z90	-	-	Z400	UPT2	ZSE003	ZSE003BM	ZEF991	-	-
Z90	-	-	Z400	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	Z236	-	-	-	-	-	-	-	-
-	Z236	-	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	Z236	-	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z365	-	-	-	-	-	-	-
Z90	-	-	Z400	UPT2	-	-	-	-	-
Z90	-	-	Z400	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	Z236	-	-	-	-	-	-	-	-
-	Z236	-	-	-	ZS304	ZS304BM	-	-	-
-	-	-	-	-	-	-	ZEF991	-	-
-	-	Z365	-	-	-	-	-	-	-
-	-	Z349	-	-	-	-	-	-	-
Z117	-	Z188	Z402	-	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
<b>SMART (MICRO COMPACT CAR)</b>									
Z286	-	-	-	-	ZS304	ZS304BM	ZEF1479	-	-
Z183	Z302	-	-	-	-	-	-	-	-
Z183	Z302	-	-	-	ZS304	ZS304BM	-	-	-
Z286	-	-	-	-	-	-	-	-	-
Z308	-	-	-	-	-	-	-	-	-
Z286	-	-	-	-	-	-	-	-	-
Z308	-	-	-	-	-	-	-	-	-
Z308	-	-	-	-	ZS304	ZS304BM	-	-	-
Z308	-	-	-	-	-	-	-	-	-
Z308	-	-	-	-	-	-	-	-	-
Z308	-	-	-	-	ZS304	ZS304BM	-	-	-
Z308	-	-	-	-	-	-	-	-	-
Z308	-	-	-	-	ZS304	ZS304BM	-	-	-
Z286	-	-	-	-	-	-	-	-	-
Z286	-	-	-	-	ZS304	ZS304BM	ZEF1479	-	-
Z286	-	-	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>SUBARU</b>									
B9 TRIBECA	2006-2007	6H	3.0 LTS.	DOHC	24	250	EZ30D	0.03	-
B9 TRIBECA	2008-2011	6H	3.6 LTS.	DOHC	24	256	EZ30D	0.03	-
B9 TRIBECA	2012-2013	6H	3.6 LTS.	DOHC	24	256	EZ36	0.03	-
FORESTER	2010-2011	4H	2.0 LTS.	SOHC	16	170	-	0.044	1-3-4-2
FORESTER	2007-2008	4H	2.5 LTS.	DOHC	16	170	EJ255	0.044	1-3-4-2
FORESTER	2012-2012	4H	2.5 LTS.	SOHC	16	170	-	0.044	1-3-4-2
FORESTER TURBO	2008-2008	6H	3.6 LTS.	DOHC	24	258	-	0.044	-
FORESTER XT	2008-2016	4H	2.5 LTS.	DOHC	16	224	-	0.044	1-3-4-2
IMPREZA	1993-1997	4H	1.8 LTS.	-	-	-	-	0.044	1-3-2-4
IMPREZA	2008-2011	4H	2.0 LTS.	DOHC	16	150	-	0.044	1-3-4-2
IMPREZA	2012-2016	4H	2.0 LTS.	DOHC	16	-	-	0.044	1-3-4-2
IMPREZA "i" SPORT	2008-2011	4H	2.5 LTS.	SOHC	16	170	EJ255	0.044	1-3-4-2
IMPREZA WRX	2008-2012	4H	2.5 LTS.	DOHC	16	230	-	0.044	1-3-4-2
IMPREZA WRX SE	2011-2013	4H	2.5 LTS.	DOHC	16	265	-	0.044	1-3-4-2
IMPREZA WRX STI	2007-2013	4H	2.5 LTS.	DOHC	16	265	-	0.044	1-3-4-2
JUSTY	1991-1994	3L	1.2 LTS.	-	-	-	-	0.044	1-3-2
JUSTY	1990-1990	3L	1.2 LTS.	-	-	-	-	0.044	1-3-2
LEGACY	1990-1997	4H	2.2 LTS.	-	-	-	-	0.044	1-3-2-4
LEGACY	2008-2010	4H	2.0 LTS.	DOHC	16	150	EZ30	0.044	1-3-4-2
LEGACY	2008-2010	6H	3.0 LTS.	DOHC	24	242	-	0.032	-
LEGACY " 2.5 i "	2013-2015	4H	2.5 LTS.	DOHC	16	-	-	0.044	1-3-4-2
LEGACY " 2.5 i "	2010-2012	4H	2.5 LTS.	SOHC	16	170	-	0.044	1-3-4-2
LEGACY " 2.5 i " SPORT	2010-2013	4H	2.5 LTS.	SOHC	16	170	-	0.044	1-3-4-2
LEGACY GT	2006-2007	4H	2.5 LTS.	DOHC	16	250	EJ253	0.044	1-3-4-2
LEGACY GT	2010-2013	4H	2.5 LTS.	DOHC	16	265	-	0.044	1-3-4-2
LEGACY LIMITED	2006-2007	4H	2.5 LTS.	SOHC	16	175	-	0.044	1-3-4-2
LEGACY TURBO	1991-1995	4H	2.2 LTS.	-	-	-	-	0.044	1-3-2-4
LOYALE	1991-1994	4H	1.8 LTS.	-	-	-	-	0.044	1-3-2-4
LOYALE	1990-1990	4H	1.8 LTS.	DOHC	16	-	-	0.044	1-3-2-4
OUTBACK	2006-2012	4H	2.5 LTS.	DOHC	16	250	EJ253	0.03	1-3-4-2
OUTBACK	2013-2015	4H	2.5 LTS.	DOHC	16	-	-	0.044	1-3-2-4
OUTBACK TURBO	2008-2008	4H	2.5 LTS.	DOHC	16	250	EJ255	0.044	1-3-4-2
OUTBACK "R" TURBO	2010-2013	6H	3.6 LTS.	DOHC	24	256	-	0.044	-
SVX	1992-1997	6H	3.3 LTS.	-	-	-	-	0.044	1-6-3-2-5-4
<b>SUZUKI</b>									
AERIO SX	2006-2007	4L	2.3 LTS.	DOHC	16	155	-	0.044	1-3-4-2
GRAND VITARA	2009-2014	4L	2.4 LTS.	DOHC	16	164	J24B	0.044	1-3-4-2
GRAND VITARA	2006-2008	6V	2.7 LTS.	DOHC	24	185	H27A	0.044	-
GRAND VITARA	2009-2011	6V	3.2 LTS.	DOHC	24	233	N32A	0.044	-
KIZASHI	2011-2016	4L	2.4 LTS.	DOHC	16	180	9/J24B	0.044	1-3-4-2
SAMURAI	1990-1996	4L	1.3 LTS.	-	-	-	-	0.032	1-3-4-2
S-CROSS	2014-2016	4L	1.6 LTS.	DOHC	16	118	M16A	0.044	1-3-4-2
SIDEKICK	1989-1994	4L	1.6 LTS.	-	-	-	-	0.032	1-3-4-2
SWIFT	1995-1996	4L	1.3 LTS.	-	-	-	-	0.044	1-3-4-2
SWIFT	1989-1994	4L	1.3 LTS.	-	-	-	-	0.044	1-3-4-2
SWIFT	2012-2017	4L	1.4 LTS.	DOHC	16	100	M15A	0.044	1-3-4-2
SWIFT	2007-2011	4L	1.5 LTS.	DOHC	16	100	M15A	0.044	1-3-4-2
SWIFT SPORT	2013-2015	4L	1.6 LTS.	DOHC	16	134	M16A	0.044	1-3-4-2



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>SUBARU</b>									
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z188	-	UPT2	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	ZS277	ZS277BM	-	-	-
-	-	Z280	-	UPT2	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z188	-	UPT2	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z280	-	UPT2	-	-	-	-	-
<b>SUZUKI</b>									
-	-	Z280	-	-	-	-	-	-	-
Z183	Z302	-	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZSE651	NO APLICA	NO APLICA	-
-	-	Z342	-	-	-	ZSE604	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z183	Z302	-	-	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	BE1202cS4	302S4	-
Z1	-	-	Z401	UPT8	-	-	BE1271aG4	-	-
Z1	-	-	Z401	UPT8	ZS274	ZS274BM	BE1271aG4	-	-
Z293	-	-	-	-	-	-	-	-	-
Z16	-	-	Z400	UPT2	-	ZSE652	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	-	-	-	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>SUZUKI CONT.</b>									
SX4	2010-2014	4L	2.0 LTS.	DOHC	16	143	J20A	0.044	1-3-4-2
SX4	2008-2009	4L	2.0 LTS.	DOHC	16	143	J20A	0.044	1-3-4-2
SX4-X CROSSOVER	2010-2014	4L	2.0 LTS.	DOHC	16	143	J20A	0.044	1-3-4-2
SX4-X CROSSOVER	2011-2013	4L	2.0 LTS.	DOHC	16	143	J20A	0.044	1-3-4-2
SX4-X CROSSOVER	2008-2009	4L	2.0 LTS.	DOHC	16	143	J20A	0.044	1-3-4-2
VITARA	2016-2017	4L	1.6 LTS.	DOHC	16	120	M16A	-	1-3-4-2
XL-7	2007-2009	6V	3.6 LTS.	DOHC	24	252	N36A	0.044	-
<b>TOYOTA</b>									
4 RUNNER	1997-2000	4L	2.7 LTS.	-	-	-	-	0.032	1-3-4-2
4 RUNNER	1992-1995	4L	3.0 LTS.	-	-	-	-	0.032	1-3-4-2
4 RUNNER	1988-1988	4L	3.0 LTS.	-	-	-	-	0.032	1-3-4-2
4 RUNNER	1989-1991	4L	3.0 LTS.	-	-	-	-	0.032	1-3-4-2
4 RUNNER	1996-2001	6V	3.4 LTS.	-	-	-	-	0.032	1-2-3-4-5-6
4 RUNNER	2006-2008	6V	4.0 LTS.	DOHC	24	236	1GRFE	0.044	1-2-3-4-5-6
4 RUNNER	2014-2014	6V	4.0 LTS.	DOHC	24	270	1GRFE	0.044	1-2-3-4-5-6
4 RUNNER	2003-2009	8V	4.7 LTS.	DOHC	32	235-260-270	2UZFE	0.044	1-8-4-3-6-5-7-2
AVALON	1994-1994	6V	3.0 LTS.	DOHC	24	-	-	0.04	1-2-3-4-5-6
AVALON	1995-1995	6V	3.0 LTS.	DOHC	24	-	-	0.04	1-2-3-4-5-6
AVANZA	2008-2017	4L	1.5 LTS.	DOHC	16	107	3ZS-VE	0.044	1-3-4-2
CAMRY	1983-1986	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
CAMRY	1987-1991	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
CAMRY	1997-2001	4L	2.2 LTS.	DOHC	-	-	5SNFE	0.044	1-3-4-2
CAMRY	2007-2011	4L	2.4 LTS.	DOHC	16	160	-	0.044	1-3-4-2
CAMRY	2002-2006	4L	2.4 LTS.	DOHC	16	160	2AZFE	0.044	1-3-4-2
CAMRY	2012-2016	4L	2.5 LTS.	DOHC	16	169-178	-	0.044	1-3-4-2
CAMRY	2010-2011	4L	2.5 LTS.	DOHC	16	169-178	-	0.044	1-3-4-2
CAMRY	1988-1991	6V	2.5 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
CAMRY	1994-1995	6V	3.0 LTS.	DOHC	24	-	-	0.04	1-2-3-4-5-6
CAMRY	2002-2006	6V	3.0 LTS.	DOHC	24	192-210	1MZFE	0.04	1-2-3-4-5-6
CAMRY	1996-2000	6V	3.0 LTS.	DOHC	24	188	1MZ-FE	-	-
CAMRY	2001-2001	6V	3.0 LTS.	DOHC	24	188	1MZ-FE	-	-
CAMRY	2007-2007	6V	3.3 LTS.	DOHC	24	-	3MZFE	0.04	1-2-3-4-5-6
CAMRY	2012-2017	6V	3.5 LTS.	DOHC	24	268	2GRFE	0.04	1-2-3-4-5-6
CAMRY	2007-2011	6V	3.5 LTS.	DOHC	24	268	2GRFE	0.04	1-2-3-4-5-6
CELICA	1990-1993	4L	1.6 LTS.	-	-	-	-	0.032	1-3-4-2
CELICA	1994-1994	4L	1.8 LTS.	-	-	-	-	0.032	1-3-4-2
CELICA	2000-2005	4L	1.8 LTS.	-	-	-	-	0.032	1-3-4-2
CELICA	2000-2005	4L	1.8 LTS.	-	-	-	-	0.032	1-3-4-2
CELICA	1986-1991	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
CELICA	1986-1989	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
CELICA	1992-1993	4L	2.0 LTS.	-	-	-	-	0.044	1-3-4-2
CELICA	1992-1993	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
CELICA	1990-1991	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
CELICA	1982-1985	4L	2.4 LTS.	-	-	-	-	0.032	1-3-4-2
COROLLA	2000-2002	4L	1.4 LTS.	DOHC	16	95	4ZZ-FE	-	1-3-4-2
COROLLA	1990-1991	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
COROLLA	1988-1989	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
COROLLA	1985-1987	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>SUZUKI CONT.</b>									
Z183	Z302	-	-	-	-	-	-	-	-
Z183	Z302	-	-	-	-	ZSE651	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	-	-	-	-	-
Z183	Z302	-	-	-	-	-	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	-	ZSE651	NO APLICA	NO APLICA	-
Z183	Z302	-	-	-	-	-	-	-	-
-	-	Z97	-	-	-	ZSE604	NO APLICA	NO APLICA	-
<b>TOYOTA</b>									
Z9	-	-	-	UPT8	-	ZSE635	-	-	-
Z9	-	-	-	UPT8	-	-	-	-	-
Z9	-	-	-	UPT8	-	-	BE1205Y6	505Y6	-
Z9	-	-	-	UPT8	-	ZSE635	BE1205Y6	505Y6	-
Z73	-	-	Z400	UPT2	-	ZS660	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	ZSE625	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZSE605	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS672	NO APLICA	NO APLICA	-
Z234	-	-	-	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	ZS656	-	-	-
Z73	-	-	Z400	UPT2	-	ZS656	-	-	-
Z73	-	-	Z400	UPT2	-	ZSE635	BE1214dY4	1514Y4	-
-	-	Z280	-	-	-	ZSE614	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZSE614	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	ZSE171	-	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZS665	-	-	-
Z73	-	-	Z400	UPT2	-	ZS672	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZSE638	NO APLICA	NO APLICA	-
-	-	-	-	UPT2	-	-	-	-	-
-	-	-	-	UPT2	ZS430	ZS661	NO APLICA	NO APLICA	GS409
-	-	Z280	-	-	-	-	-	-	-
-	-	Z235	-	-	-	ZSE646	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZSE646	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZS656	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZSE615	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZSE645	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS656	-	-	-
Z73	-	-	Z400	UPT2	-	ZS664	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS664	-	-	-
Z174	-	-	Z403	-	-	-	-	-	-
-	-	-	Z400	UPT2	-	-	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	BE1202Y4	502Y4	-
Z73	-	-	Z400	UPT2	-	-	BE1206aY4	-	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>TOYOTA CONT.</b>									
COROLLA	1992-1992	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
COROLLA	1988-1988	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
COROLLA	1985-1987	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
COROLLA	1989-1989	4L	1.6 LTS.	-	-	-	-	0.032	1-3-4-2
COROLLA	1993-1997	4L	1.6 LTS.	-	-	-	-	0.032	1-3-4-2
COROLLA	1990-1992	4L	1.6 LTS.	-	-	-	-	0.032	1-3-4-2
COROLLA	1989-1989	4L	1.6 LTS.	-	-	-	-	0.032	1-3-4-2
COROLLA	2009-2017	4L	1.8 LTS.	DOHC	16	132	2ZRFE,L	0.04	1-3-4-2
COROLLA	2003-2006	4L	1.8 LTS.	DOHC	16	126-130	1ZZFE	0.04	1-3-4-2
COROLLA	2007-2007	4L	1.8 LTS.	DOHC	16	126-130	1ZZFE	0.044	1-3-4-2
COROLLA	2008-2008	4L	1.8 LTS.	DOHC	16	126-130	1ZZFE	0.044	1-3-4-2
COROLLA	1998-1998	4L	1.8 LTS.	-	-	-	-	0.032	1-3-4-2
COROLLA XRS	2011-2013	4L	2.4 LTS.	DOHC	16	158	2AZFE	0.044	1-3-4-2
COROLLA XRS	2009-2010	4L	2.4 LTS.	DOHC	16	158	2AZFE	0.044	1-3-4-2
CRESSIDA	1983-1984	6L	2.8 LTS.	-	-	-	-	0.044	1-5-3-6-2-4
CRESSIDA	1989-1992	6L	3.0 LTS.	-	-	-	-	0.044	1-5-3-6-2-4
FJ CRUISER	2010-2013	6V	4.0 LTS.	DOHC	24	239	1GRFE	0.044	1-2-3-4-5-6
FJ CRUISER	2008-2009	6V	4.0 LTS.	DOHC	24	239	1GRFE	0.044	1-2-3-4-5-6
FJ CRUISER	2014-2014	6V	4.0 LTS.	DOHC	24	258	1GRFE	0.044	1-2-3-4-5-6
HI LUX PICK UP	2011-2017	4L	2.7 LTS.	DOHC	16	158	2TRFE	0.04	1-3-4-2
HI LUX PICK UP	2007-2010	4L	2.7 LTS.	DOHC	16	158	2TRFE	0.04	1-3-4-2
HI LUX PICK UP	2004-2006	4L	2.7 LTS.	DOHC	16	142-158	3RZ-FE	0.044	1-3-4-2
HIACE	2011-2018	4L	2.7 LTS.	DOHC	16	150	2TRFE	0.04	1-3-4-2
HIACE	2006-2010	4L	2.7 LTS.	DOHC	16	150	2TRFE	0.04	1-3-4-2
HIACE	2011-2015	4L	2.7 LTS.	DOHC	16	150	2TRFE	0.04	1-3-4-2
HIACE	2006-2010	4L	2.7 LTS.	DOHC	16	150	2TRFE	0.04	1-3-4-2
HIGHLANDER	2008-2016	6V	3.5 LTS.	DOHC	24	270	2GRFE	0.04	1-2-3-4-5-6
LAND CRUISER	1990-1992	6L	4.0 LTS.	-	-	-	-	0.032	1-5-3-6-2-4
LAND CRUISER	2004-2007	8V	4.7 LTS.	DOHC	32	275	2UZFE	0.044	1-8-4-3-6-5-7-2
LAND CRUISER	2008-2014	8V	5.7 LTS.	DOHC	32	381	3URFE	0.044	1-8-4-3-6-5-7-2
MATRIX	2009-2012	4L	1.8 LTS.	DOHC	16	130	2ZRFE,U	0.04	1-3-4-2
MATRIX	2006-2008	4L	1.8 LTS.	DOHC	16	126-130	1ZZFE	0.044	1-3-4-2
MATRIX	2004-2006	4L	1.8 LTS.	DOHC	16	126-130	1ZZFE	0.044	1-3-4-2
MATRIX	2008-2008	4L	1.8 LTS.	DOHC	16	126-130	1ZZFE	0.044	1-3-4-2
MATRIX	2003-2007	4L	1.8 LTS.	DOHC	16	126-130	1ZZFE	0.044	1-3-4-2
MATRIX	2009-2010	4L	2.4 LTS.	DOHC	16	158	2AZFE	0.044	1-3-4-2
MATRIX	2013-2013	4L	2.4 LTS.	DOHC	16	158	2AZFE	-	1-3-4-2
MATRIX	2011-2012	4L	2.4 LTS.	DOHC	16	158	2AZFE	-	1-3-4-2
MR2	1985-1989	4L	1.6 LTS.	-	-	-	-	0.044	1-3-4-2
MR2	1990-1990	4L	2.0 LTS.	-	-	-	-	0.032	1-3-4-2
MR2	1991-1995	4L	2.0 LTS.	-	-	-	-	0.032	1-3-4-2
MR2	1990-1995	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
MR2	1991-1991	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
MR2 SPYDER	2005-2006	4L	1.8 LTS.	DOHC	16	140	1ZZFE	0.044	1-3-4-2
PASEO	1996-1999	4L	1.5 LTS.	-	-	-	-	0.032	1-3-4-2
PICK UP	1988-1991	4L	2.4 LTS.	-	-	-	-	0.032	1-3-4-2
PICK UP	1984-1987	4L	2.4 LTS.	-	-	-	-	0.032	1-3-4-2
PICK UP	1988-1991	6L	3.0 LTS.	-	-	-	-	0.032	-

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>TOYOTA CONT.</b>									
Z73	-	-	Z400	UPT2	-	ZS656	-	-	-
Z73	-	-	Z400	UPT2	-	ZS656	BE1202Y4	502Y4	-
Z73	-	-	Z400	UPT2	-	ZS656	BE1206aY4	-	-
Z73	-	-	Z400	UPT2	-	-	BE1202Y4	502Y4	-
Z73	-	-	Z400	UPT2	-	-	BE1207dY4	-	-
Z73	-	-	Z400	UPT2	-	ZS656	-	-	-
Z73	-	-	Z400	UPT2	-	ZS656	BE1202Y4	502Y4	-
-	-	Z280	-	UPT2	-	-	-	-	-
-	-	Z280	-	UPT2	-	ZSE615	NO APLICA	NO APLICA	-
-	-	Z280	-	UPT2	-	ZSE615	NO APLICA	NO APLICA	-
-	-	Z280	-	UPT2	ZSE164	ZSE615	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZSE704	BE1210dY4	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZSE614	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS666	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	ZSE625	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	ZSE625	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZSE625	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	ZSE625	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	ZSE625	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	ZSE646	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZS665	-	-	-
-	-	Z280	-	-	-	ZSE605	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZSE645	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZSE714	NO APLICA	NO APLICA	-
-	-	Z280	-	-	ZSE164	ZSE615	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZSE614	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZSE614	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZSE625	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS664	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZS664	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	UPT2	-	-	-	-	-
-	-	-	-	-	-	ZS665	-	-	-
-	-	-	-	-	-	ZS666	-	-	-
Z73	-	-	Z400	UPT2	-	ZS665	BE1205Y6	505Y6	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>TOYOTA CONT.</b>									
PREVIA	1991-1994	4L	2.4 LTS.	-	-	-	-	0.044	1-3-4-2
PRIUS	2010-2016	4L	1.8 LTS.	DOHC	16	98	2ZRFXE	0.04	1-3-4-2
RAV 4	1998-1998	4L	2.0 LTS.	DOHC	16	-	3SFE	0.044	1-3-4-2
RAV 4	1999-2000	4L	2.0 LTS.	DOHC	16	-	3SFE	0.044	1-3-4-2
RAV 4	2004-2005	4L	2.4 LTS.	DOHC	16	161	2AZFE	0.044	1-3-4-2
RAV 4	2006-2006	4L	2.4 LTS.	DOHC	16	166	2AZFE	0.044	1-3-4-2
RAV 4	2007-2009	4L	2.4 LTS.	DOHC	16	166	2AZFE	0.044	1-3-4-2
RAV 4	2010-2014	4L	2.4 LTS.	DOHC	16	177	2AZFE	0.044	1-3-4-2
RAV 4	2015-2016	4L	2.5 LTS.	DOHC	16	180	2ARFE	0.044	1-3-4-2
RAV 4	2009-2014	4L	2.5 LTS.	DOHC	16	180	2ARFE	0.044	1-3-4-2
RAV 4	2009-2014	6V	3.5 LTS.	DOHC	24	268	2GRFE	0.044	1-2-3-4-5-6
RUSH	2009-2009	4L	1.5 LTS.	DOHC	16	109	3ZS-VE	0.044	1-3-4-2
SEQUOIA	2010-2014	8V	4.6 LTS.	DOHC	32	310	1URFE	0.044	1-8-4-3-6-5-7-2
SEQUOIA	2008-2008	8V	4.7 LTS.	DOHC	32	276	2UZFE	0.044	1-8-4-3-6-5-7-2
SEQUOIA	2009-2012	8V	4.7 LTS.	DOHC	32	276	2UZFE	0.044	1-8-4-3-6-5-7-2
SEQUOIA	2010-2017	8V	5.7 LTS.	DOHC	32	381	3URFE	0.044	1-8-4-3-6-5-7-2
SEQUOIA	2009-2009	8V	5.7 LTS.	DOHC	32	381	3URFE	0.044	1-8-4-3-6-5-7-2
SIENNA	2003-2003	6V	3.0 LTS.	DOHC	24	-	1MZFE	0.044	1-2-3-4-5-6
SIENNA	2007-2009	6V	3.3 LTS.	DOHC	24	215-230	3MZFE	0.044	1-2-3-4-5-6
SIENNA	2004-2006	6V	3.3 LTS.	DOHC	24	215-230	3MZFE	0.044	1-2-3-4-5-6
SIENNA	2004-2017	6V	3.5 LTS.	DOHC	24	266	2GRFE	0.04	1-2-3-4-5-6
SIENNA	2007-2016	6V	3.5 LTS.	DOHC	24	266	2GRFE	0.04	1-2-3-4-5-6
SOLARA	2005-2005	6V	3.3 LTS.	DOHC	24	225	3MZFE	0.04	1-2-3-4-5-6
SOLARA	2006-2006	6V	3.3 LTS.	DOHC	24	225	3MZFE	0.04	1-2-3-4-5-6
SUPRA	1981-1986	6L	2.8 LTS.	-	-	-	-	0.044	1-5-3-6-2-4
SUPRA	1986-1998	6L	3.0 LTS.	-	-	-	-	0.044	1-5-3-6-2-4
TACOMA	2001-2004	4L	2.4 LTS.	DOHC	16	-	-	0.044	1-3-4-2
TACOMA	2001-2004	4L	2.7 LTS.	DOHC	16	-	-	0.044	1-3-4-2
TACOMA	1998-2000	4L	2.7 LTS.	DOHC	16	-	-	0.044	1-3-4-2
TACOMA	1997-1997	4L	2.7 LTS.	DOHC	16	-	-	0.044	1-3-4-2
TACOMA	1995-2000	6V	3.4 LTS.	-	-	-	-	0.044	1-2-3-4-5-6
TACOMA	2016-2016	6V	4.0 LTS.	DOHC	24	236	1GRFE	0.044	1-2-3-4-5-6
TACOMA	2008-2017	6V	4.0 LTS.	DOHC	24	236	1GRFE	0.044	1-2-3-4-5-6
TACOMA	2006-2007	6V	4.0 LTS.	DOHC	24	236	1GRFE	0.044	1-2-3-4-5-6
TUNDRA	2007-2007	6V	4.0 LTS.	DOHC	24	236	1GRFE	0.04	-
TUNDRA	2010-2014	8V	4.6 LTS.	DOHC	32	310	2UZFE	0.044	1-8-4-3-6-5-7-2
TUNDRA	2007-2009	8V	4.7 LTS.	DOHC	32	271	2UZFE	0.044	1-8-4-3-6-5-7-2
TUNDRA	2010-2014	8V	5.7 LTS.	DOHC	32	381	3URFE,3URFBE	0.04	1-8-4-3-6-5-7-2
TUNDRA	2009-2009	8V	5.7 LTS.	DOHC	32	381	3URFE,3URFBE	0.04	1-8-4-3-6-5-7-2
TUNDRA	2015-2017	8V	5.7 LTS.	DOHC	32	381	3URFE,3URFBE	-	-
VAN WAGON	1984-1990	4L	2.2 LTS.	-	-	-	-	0.044	1-3-4-2
YARIS	2005-2005	4L	1.3 LTS.	DOHC	16	86	2NZFE	0.035	1-3-4-2
YARIS	2004-2004	4L	1.3 LTS.	DOHC	16	86	2NZFE	0.035	1-3-4-2
YARIS	2006-2016	4L	1.5 LTS.	DOHC	16	106	1NZFE	0.035	1-3-4-2
YARIS	2017-2017	4L	1.5 LTS.	DOHC	16	106	1NZFE	-	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>TOYOTA CONT.</b>									
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z243	-	Z325	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	BE1214dY4	1514Y4	-
-	-	Z280	-	-	-	ZSE635	BE1214dY4	1514Y4	-
-	-	Z280	-	-	-	ZSE636	-	-	-
-	-	Z280	-	-	-	ZSE636	-	-	-
-	-	Z280	-	-	ZSE171	-	NO APLICA	NO APLICA	-
-	-	Z280	-	-	ZSE171	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	ZSE171	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
Z234	-	-	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZSE638	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZS791	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	ZSE646	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZS791	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	-	-	-	-
Z73	-	-	Z400	UPT2	-	ZSE606	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZSE606	NO APLICA	NO APLICA	-
Z73	-	-	Z400	UPT2	-	ZSE635	-	-	-
Z73	-	-	Z400	UPT2	-	ZSE637	BE1204dY4	-	-
Z73	-	-	Z400	UPT2	-	ZS660	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	-	-	-	-
Z303	Z302	-	-	-	-	ZSE625	NO APLICA	NO APLICA	-
Z303	Z302	-	-	-	-	ZSE637	-	-	-
Z73	-	-	Z400	UPT2	-	ZSE625	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z280	-	-	-	ZSE714	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
-	-	Z235	-	-	-	ZSE714	NO APLICA	NO APLICA	-
-	-	Z235	-	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
-	-	Z280	-	-	-	ZS172	-	-	-
-	-	Z280	-	-	-	ZSE616	NO APLICA	NO APLICA	-
-	-	Z280	-	-	-	ZSE616	NO APLICA	NO APLICA	-
-	-	-	-	-	-	ZSE616	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>VOLKSWAGEN</b>									
ATLANTIC	1981-1981	4L	1.6 LTS.	-	-	-	-	0.027	1-3-4-2
ATLANTIC	1982-1986	4L	1.7 LTS.	-	-	-	-	0.027	1-3-4-2
ATLANTIC	1985-1987	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
BEETLE	2006-2006	4L	1.8 LTS.	DOHC	20	147	APH,AWU, AVC,AWV	0.032	1-3-4-2
BEETLE	2000-2002	4L	1.8 LTS.	DOHC	20	147	APH,AWU, AVC,AWV	0.032	1-3-4-2
BEETLE	2003-2005	4L	1.8 LTS.	DOHC	20	180	AUQ	0.032	1-3-4-2
BEETLE	2012-2012	4L	2.0 LTS.	DOHC	16	200	CBFA,CCZA	0.032	1-3-4-2
BEETLE	2014-2016	4L	2.0 LTS.	DOHC	16	200	CBFA,CCZA, CCTA	0.032	1-3-4-2
BEETLE	2013-2013	4L	2.0 LTS.	DOHC	16	200	CBFA,CCZA, CCTA	0.032	1-3-4-2
BEETLE	1998-2006	4L	2.0 LTS.	SOHC	8	115	AEG,APK, AQY,AZG	0.04	1-3-4-2
BEETLE	2004-2005	4L	2.0 LTS.	SOHC	8	115	AEG,APK, AQY,AZG	0.04	1-3-4-2
BEETLE	2003-2009	4L	2.0 LTS.	SOHC	8	115	AEG,APK, AQY,AZG	0.04	1-3-4-2
BEETLE	2003-2003	4L	2.0 LTS.	SOHC	8	115	AEG,APK, AQY,AZG	0.04	1-3-4-2
BEETLE	2015-2016	5L	2.5 LTS.	DOHC	20	170	CBTA, CBUA,CCCA	0.044	1-2-4-5-3
BEETLE	2006-2014	5L	2.5 LTS.	DOHC	20	170	CBTA, CBUA,CCCA	0.044	1-2-4-5-3
BEETLE	2011-2011	5L	2.5 LTS.	DOHC	20	170	CBTA, CBUA,CCCA	0.044	1-2-4-5-3
BORA	2005-2011	5L	2.5 LTS.	DOHC	20	170	CBTA, CBUA,CCCA	0.044	1-2-4-5-3
BORA	2006-2010	5L	2.5 LTS.	DOHC	20	170	CBTA, CBUA,CCCA	0.044	1-2-4-5-3
BORA TURBO	2007-2011	4L	2.0 LTS.	DOHC	16	200	CBFA/CCTA /CCZA	0.044	1-3-4-2
BORA TURBO	2006-2009	4L	2.0 LTS.	DOHC	16	200	CBFA/CCTA /CCZA	0.044	1-3-4-2
BRASILIA	1978-1979	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
BRASILIA	1977-1979	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
BRASILIA	1980-1983	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
BRASILIA	1980-1983	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
CABRIOLET	1985-1989	4L	1.8 LTS.	-	-	-	-	0.032	1-3-4-2
CADDY CARGA	2014-2017	4L	1.6 LTS.	-	-	102	CHGA	0.04	1-3-4-2
CADDY MINI VAN TSI	2016-2017	4L	1.2 LTS.	DOHC	16	104	CYVC	-	1-3-4-2
CARAVELLE	1989-1996	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
CARIBE	1977-1981	4L	1.6 LTS.	-	-	-	-	0.027	1-3-4-2
CARIBE	1982-1986	4L	1.7 LTS.	-	-	-	-	0.027	1-3-4-2
CARIBE	1986-1987	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
CC (PASSAT)	2011-2012	4L	2.0 LTS.	DOHC	16	200	CCZB	0.032	1-3-4-2
CC (PASSAT)	2009-2017	4L	2.0 LTS.	DOHC	16	200	CCZB	0.032	1-3-4-2
COMBI	1980-1988	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
COMBI	1980-1988	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
COMBI CARAVELLE	1989-1994	4L	1.8 LTS.	OHC	8	-	-	0.033	1-3-4-2
COMBI CARAVELLE	1995-1996	4L	1.8 LTS.	OHC	8	-	-	0.033	1-3-4-2
COMBI DIGI FANT	1997-2001	4L	1.8 LTS.	-	-	-	-	0.033	1-3-4-2



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>VOLKSWAGEN</b>									
Z1	-	-	Z401	UPT8	-	ZS170	5CAR85	056998031ZB	-
Z1	-	-	Z401	UPT8	-	ZS170	5CAR85	056998031ZB	-
Z1	-	-	Z401	UPT8	-	ZS170	5CAR85	056998031ZB	-
-	-	Z188	-	UPT2	-	-	-	-	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	ZSE003	ZSE003BM	NBA4	NBA4VB	-
Z90	-	-	-	UPT2	ZSE003	ZSE003BM	NBA401	NBA401VB	-
Z90	-	-	-	UPT2	ZSE029	ZSE029BM	NBA4	NBA4VB	-
Z90	-	-	-	UPT2	ZSE029	ZSE029BM	NBA401	NBA401VB	-
Z272	-	Z176	Z405	-	-	-	-	-	-
Z272	-	Z176	Z405	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z272	-	Z176	Z405	-	ZSE142	-	NO APLICA	NO APLICA	-
Z272	-	Z176	-	UPT2	-	-	-	-	-
Z272	-	Z176	-	UPT2	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	-	ZS172	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z118	-	-	-	-	-	-	-	111998031AZ	-
Z118	-	-	-	-	-	-	5SED88	5SED88VB	-
Z68	-	-	-	-	-	ZS172	-	111998031AZ	-
Z68	-	-	-	-	-	ZS172	5SED88	5SED88VB	-
Z20	-	-	Z404	UPT8	-	ZS171	5A218	535W4	-
Z90	-	-	-	UPT2	-	-	-	-	-
-	-	Z365	-	-	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	ZS170	5CAR85	056998031ZB	-
Z1	-	-	Z401	UPT8	-	ZS170	5CAR85	056998031ZB	-
Z1	-	-	Z401	UPT8	-	ZS170	5CAR85	056998031ZB	-
-	-	Z347	-	-	-	ZS172	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z68	-	-	-	-	-	ZS172	-	111998031AZ	-
Z68	-	-	-	-	-	ZS172	5SED88	5SED88VB	-
Z1	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z1	-	-	Z401	UPT8	ZSE001	ZSE601	5A218	535W4	-
Z11	-	-	Z404	UPT8	ZSE001	ZSE601	5A218	535W4	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>VOLKSWAGEN CONT.</b>									
COMBI DIGI FANT	1997-2001	4L	1.8 LTS.	OHC	8	-	-	0.033	1-3-4-2
COMBI PANEL	1988-1991	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
COMBI PANEL	1992-1992	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
COMBI PANEL	1993-1993	4L	1.8 LTS.	-	-	-	-	0.033	1-3-4-2
COMBI PANEL	1992-1994	4L	1.8 LTS.	-	-	-	-	0.033	1-3-4-2
COMBI PANEL	1995-2001	4L	1.8 LTS.	-	-	-	-	0.033	1-3-4-2
COMBI PANEL	1992-1994	4L	1.8 LTS.	OHC	8	-	-	0.033	1-3-4-2
COMBI PANEL	1993-1993	4L	1.8 LTS.	OHC	8	-	-	0.033	1-3-4-2
COMBI PANEL	1995-2001	4L	1.8 LTS.	OHC	8	-	-	0.033	1-3-4-2
CORSAR	1989-1989	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
CORSAR	1984-1988	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
CROSSFOX	2010-2012	4L	1.6 LTS.	-	-	101	CCRA	0.04	1-3-4-2
CROSSFOX	2007-2011	4L	1.6 LTS.	-	-	101	CCRA	0.04	1-3-4-2
CROSSFOX	2013-2017	4L	1.6 LTS.	-	-	101	CCRA,CFZA	0.044	1-3-4-2
CROSSGOLF	2017-2017	4L	1.4 LTS.	DOHC	16	150	CZDA	-	1-3-4-2
DERBY	2005-2005	4L	1.8 LTS.	SOHC	8	90	-	0.032	1-3-4-2
DERBY	2006-2006	4L	1.8 LTS.	SOHC	8	90	-	0.032	1-3-4-2
DERBY	1995-2000	4L	1.8 LTS.	SOHC	8	90	-	0.032	1-3-4-2
DERBY	2001-2004	4L	1.8 LTS.	SOHC	8	90	-	0.032	1-3-4-2
DERBY	2007-2009	4L	1.8 LTS.	SOHC	8	97	-	0.032	1-3-4-2
EOS TFSI	2010-2011	4L	2.0 LTS.	DOHC	16	200	CCZA,BWA,CAWB	0.032	1-3-4-2
EUROVAN PANEL Y PASAJEROS	2001-2004	5L	2.5 LTS.	SOHC	10	115	-	0.04	1-2-4-5-3
EUROVAN PASAJEROS	2000-2001	6V	2.8 LTS.	DOHC	24	135	AES	0.033	1-5-3-6-2-4
FOX	1987-1988	4L	1.8 LTS.	-	-	-	-	0.032	1-3-4-2
GOL	2016-2018	4L	1.6 LTS.	OHC	8	100	-	0.04	1-3-4-2
GOL	2010-2015	4L	1.6 LTS.	OHC	8	100	-	0.04	1-3-4-2
GOL	2009-2009	4L	1.6 LTS.	OHC	8	100	-	0.04	1-3-4-2
GOLF	2014-2017	4L	1.4 LTS.	DOHC	16	150	CZDA	0.032	1-3-4-2
GOLF	2010-2013	5L	2.5 LTS.	DOHC	20	170	CBTA,CBUA,CBPA	0.04	-
GOLF	2003-2003	6V	3.2 LTS.	DOHC	24	-	-	0.035	-
GOLF	2004-2004	6V	3.2 LTS.	DOHC	24	-	-	0.035	-
GOLF A4	2002-2005	4L	1.8 LTS.	-	-	147	AUK	0.033	1-3-4-2
GOLF A4	2000-2000	4L	1.8 LTS.	-	-	147	AUK	0.033	1-3-4-2
GOLF A4	2006-2006	4L	1.8 LTS.	-	-	147	AUK	0.033	1-3-4-2
GOLF A4	2001-2005	4L	1.8 LTS.	-	-	147	AUK	0.033	1-3-4-2
GOLF A4	2010-2012	4L	2.0 LTS.	OHV	8	110	AZH	0.04	1-3-4-2
GOLF A4	2000-2001	4L	2.0 LTS.	OHV	8	110	AZH	0.04	1-3-4-2
GOLF A4	2001-2006	4L	2.0 LTS.	OHV	8	110	AZH	0.04	1-3-4-2
GOLF A4	2003-2005	4L	2.0 LTS.	OHV	8	110	AZH	0.04	1-3-4-2
GOLF A4	2007-2009	4L	2.0 LTS.	OHV	8	110	AZH	0.04	1-3-4-2
GOLF C / CL	1990-1992	4L	1.8 LTS.	-	-	-	-	0.033	1-3-4-2
GOLF C / CL	1988-1991	4L	1.8 LTS.	-	-	-	-	0.033	1-3-4-2
GOLF C, CL	1990-1992	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
GOLF C, CL	1988-1991	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
GOLF CABRIO	1996-1999	4L	2.0 LTS.	OHV	8	113	AZH	0.04	1-3-4-2
GOLF CABRIO	2000-2001	4L	2.0 LTS.	OHV	8	113	AZH	0.04	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS				CABLES		
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>VOLKSWAGEN CONT.</b>									
Z1	-	-	Z401	UPT8	ZSE001	ZSE601	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	ZS172	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	ZS172	5A218	535W4	-
Z1	-	-	Z401	UPT8	ZSE001	ZSE601	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	ZS172	5A218	535W4	-
Z1	-	-	Z401	UPT8	ZSE001	ZSE601	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	-	-	-	-
Z1	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z344	-	-	-	UPT2	-	-	POLO02	POLO02VB	-
Z344	-	-	-	UPT2	ZSE003	ZSE003BM	POLO02	POLO02VB	-
Z344	-	-	-	UPT2	-	-	POLO02	POLO02VB	-
-	-	Z365	-	-	ZSE067	-	NO APLICA	NO APLICA	-
Z2	-	-	Z401	UPT8	-	-	5DERBY	DERBYVB	-
Z2	-	-	Z401	UPT8	ZSE001	ZSE601	-	DERBY0609VB	-
Z2	-	-	Z401	UPT8	ZSE001	ZSE601	5DERBY	DERBYVB	-
Z2	-	-	Z401	UPT8	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	ZSE001	ZSE601	-	DERBY0609VB	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	ZSE001	ZSE601	EUROVAN	EUROVANVB	-
Z74	-	-	-	UPT2	ZSE004	ZSE004BM	VR600	-	-
Z20	-	-	Z404	UPT8	-	ZS171	-	-	-
Z272	-	Z176	-	UPT2	-	-	POLO02	POLO02VB	-
Z272	-	Z176	-	UPT2	ZSE003	ZSE003BM	POLO02	POLO02VB	-
Z344	-	-	-	UPT2	-	-	POLO02	POLO02VB	-
-	-	Z365	-	-	ZSE067	-	NO APLICA	NO APLICA	-
Z272	-	Z176	Z405	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE013	ZSE013BM	-	-	-
-	-	-	-	-	ZSE041	ZSE041BM	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	ZS017	ZS017BM	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	-	-	NBA4	NBA4VB	-
Z90	-	-	-	UPT2	ZSE003	ZSE003BM	NBA4	NBA4VB	-
Z90	-	-	-	UPT2	ZSE029	ZSE029BM	NBA4	NBA4VB	-
Z90	-	-	-	UPT2	ZSE029	ZSE029BM	NBA401	NBA401VB	-
Z90	-	-	-	UPT2	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	ZS171	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	ZS171	5A218	535W4	-
Z74	-	-	-	UPT2	ZSE001	ZSE601	5A320	5A320VB	-
Z90	-	-	-	UPT2	ZSE003	ZSE003BM	5A320	5A320VB	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>VOLKSWAGEN CONT.</b>									
GOLF CABRIO	2001-2003	4L	2.0 LTS.	OHV	8	113	AZH	0.04	1-3-4-2
GOLF GL	1991-1992	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
GOLF GL	1991-1991	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
GOLF GL / GLS	1993-1995	4L	1.8 LTS.	OHV	8	90	ACC	-	1-3-4-2
GOLF GL / GLS	1996-1998	4L	1.8 LTS.	OHV	8	90	ACC	-	1-3-4-2
GOLF GL / GLS	1999-1999	4L	1.8 LTS.	OHV	8	90	ACC	-	1-3-4-2
GOLF GL / JETTA GL	1991-1992	4L	1.8 LTS.	-	-	-	-	0.033	1-3-4-2
GOLF GL / JETTA GL	1991-1991	4L	1.8 LTS.	-	-	-	-	0.033	1-3-4-2
GOLF GL CORSAR / JETTA GL	1984-1989	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
GOLF GL CORSAR / JETTA GL	1985-1988	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
GOLF GTI	1992-1994	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
GOLF GTI	1991-1991	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
GOLF GTI	1989-1991	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
GOLF GTI	2007-2009	4L	1.8 LTS.	DOHC	16	197	-	-	1-3-4-2
GOLF GTI	2002-2005	4L	1.8 LTS.	DOHC	16	197	-	-	1-3-4-2
GOLF GTI	2006-2006	4L	1.8 LTS.	DOHC	16	197	-	-	1-3-4-2
GOLF GTI	2001-2005	4L	1.8 LTS.	DOHC	16	197	-	-	1-3-4-2
GOLF GTI	1993-1995	4L	2.0 LTS.	OHV	8	110	-	-	1-3-4-2
GOLF GTI	1996-1998	4L	2.0 LTS.	OHV	8	110	-	-	1-3-4-2
GOLF GTI	1999-1999	4L	2.0 LTS.	OHV	8	110	-	-	1-3-4-2
GOLF GTI	2000-2000	4L	2.0 LTS.	OHV	8	110	-	-	1-3-4-2
GOLF GTI	2014-2016	4L	1.4 LTS.	DOHC	16	140	CHPA/CPTA	0.032	1-3-4-2
GOLF GTI TURBO TSI	2015-2018	4L	2.0 LTS.	DOHC	16	220	CHHB/CXCB/ CXDA	0.032	1-3-4-2
GOLF GTI TURBO TSI	2014-2014	4L	2.0 LTS.	DOHC	16	220	CHHB/CXCB/ CXDA	0.032	1-3-4-2
GOLF GTI TURBO	2012-2013	4L	2.0 LTS.	DOHC	16	210	CCZB	0.032	1-3-4-2
GOLF TURBO	2012-2013	4L	2.0 LTS.	DOHC	16	210	CCZB	0.032	1-3-4-2
GOLF VR6	1995-1998	6V	2.8 LTS.	DOHC	12	172	AAA	0.033	1-5-3-6-2-4
GOLF VR6	1999-1999	6V	2.8 LTS.	DOHC	12	172	AFP	0.033	1-5-3-6-2-4
GOLF VR6	2000-2001	6V	2.8 LTS.	DOHC	12	172	AFP	0.033	1-5-3-6-2-4
GTI	2007-2014	4L	2.0 LTS.	DOHC	16	210	CNTA	0.032	1-3-4-2
HORMIGA	1977-1978	4H	1.6 LTS.	OHC	8	-	-	0.025	1-4-3-2
HORMIGA	1977-1978	4H	1.6 LTS.	OHC	8	-	-	0.025	1-4-3-2
JETTA	1981-1986	4L	1.6 LTS.	-	-	-	-	0.032	1-3-4-2
JETTA	1981-1984	4L	1.7 LTS.	-	-	-	-	0.028	1-3-4-2
JETTA	1984-1984	4L	1.8 LTS.	-	-	-	-	0.028	1-3-4-2
JETTA	2013-2015	4L	2.0 LTS.	DOHC	16	200	CBFA,CCTA	0.032	1-3-4-2
JETTA	2012-2012	4L	2.0 LTS.	DOHC	16	200	CBFA,CCTA	0.032	1-3-4-2
JETTA	2011-2013	4L	2.0 LTS.	DOHC	16	-	CBFA,CCTA	0.032	1-3-4-2
JETTA	2007-2012	4L	2.0 LTS.	DOHC	16	-	CBFA,CCTA	0.032	1-3-4-2
JETTA A2	1987-1992	4L	1.8 LTS.	-	-	-	-	0.033	1-3-4-2
JETTA A3 GOLF A3	1995-1995	4L	1.8 LTS.	OHV	8	86	-	-	1-3-4-2
JETTA A3 GOLF A3	1996-1999	4L	1.8 LTS.	OHV	8	86	-	-	1-3-4-2
JETTA A3 GOLF A3	1993-1994	4L	2.0 LTS.	-	-	-	-	-	1-3-4-2
JETTA A3 GOLF A3	1995-1998	4L	2.0 LTS.	-	-	-	-	-	1-3-4-2
JETTA A3 GOLF A3	1999-1999	4L	2.0 LTS.	-	-	-	-	-	1-3-4-2
JETTA A3 VR6	1993-1993	6V	2.8 LTS.	-	-	-	AAA	-	1-5-3-6-2-4
JETTA A3 VR6	1994-1998	6V	2.8 LTS.	-	-	-	AAA	-	1-5-3-6-2-4

# Aplicaciones



BUJIAS				BOBINAS			CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>VOLKSWAGEN CONT.</b>									
Z90	-	-	-	UPT2	ZSE029	ZSE029BM	5A320	5A320VB	-
Z1	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	ZS171	5A218	535W4	-
Z2	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z2	-	-	Z401	UPT8	ZSE001	ZSE601	5A218	535W4	-
Z2	-	-	Z401	UPT8	ZSE003	ZSE003BM	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	ZS171	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	ZS171	5A218	535W4	-
Z11	-	-	Z404	UPT8	-	-	-	-	-
Z11	-	-	Z404	UPT8	-	ZS171	5A218	535W4	-
Z11	-	-	Z404	UPT8	ZSE142	-	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	-	-	-	-	-
-	-	Z188	-	UPT2	ZS017	ZS017BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
Z74	-	-	-	UPT2	-	-	-	-	-
Z74	-	-	-	UPT2	ZSE001	ZSE601	5A320	5A320VB	-
Z90	-	-	-	UPT2	ZSE001	ZSE601	5A320	5A320VB	-
Z90	-	-	-	UPT2	ZSE003	ZSE003BM	5A320	5A320VB	-
-	-	Z365	-	-	ZSE067	-	NO APLICA	NO APLICA	-
-	-	Z348	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z348	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z74	-	-	-	UPT2	ZSE004	ZSE004BM	VR6	VR6VB	-
Z74	-	-	-	UPT2	ZSE013	ZSE013BM	VR6	VR6VB	-
Z74	-	-	-	UPT2	ZSE013	ZSE013BM	VR600	-	-
-	-	-	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z118	-	-	-	-	-	-	5SED88	5SED88VB	-
Z118	-	-	-	-	ZSE142	-	NO APLICA	NO APLICA	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
-	-	Z347	-	-	ZSE003	ZSE003BM	NBA4	NBA4VB	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE003	ZSE003BM	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	-	ZS171	5A218	535W4	-
Z2	-	-	Z401	UPT8	-	-	5A218	535W4	-
Z2	-	-	Z401	UPT8	ZSE001	ZSE601	5A218	535W4	-
Z2	-	-	Z401	UPT8	-	-	5A320	5A320VB	-
Z2	-	-	Z401	UPT8	ZSE001	ZSE601	5A320	5A320VB	-
Z2	-	-	Z401	UPT8	ZSE003	ZSE003BM	5A320	5A320VB	-
Z74	-	-	-	UPT2	-	-	VR6	VR6VB	-
Z74	-	-	-	UPT2	ZSE004	ZSE004BM	VR6	VR6VB	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>VOLKSWAGEN CONT.</b>									
JETTA A3 VR6	1999-1999	6V	2.8 LTS.	-	-	-	AAA	-	1-5-3-6-2-4
JETTA A4	2006-2012	4L	1.8 LTS.	OHV	8	147	-	0.04	1-3-4-2
JETTA A4	2000-2001	4L	1.8 LTS.	OHV	8	147	-	0.04	1-3-4-2
JETTA A4	2009-2010	4L	1.8 LTS.	OHV	8	147	-	0.04	1-3-4-2
JETTA A4	2002-2005	4L	1.8 LTS.	OHV	8	147	-	0.04	1-3-4-2
JETTA A4	2000-2001	4L	2.0 LTS.	-	-	-	-	0.04	1-3-4-2
JETTA A4	2002-2005	4L	2.0 LTS.	-	-	-	-	0.04	1-3-4-2
JETTA A4	2003-2005	4L	2.0 LTS.	-	-	-	-	0.04	1-3-4-2
JETTA A4	2006-2008	4L	2.0 LTS.	-	-	-	-	0.04	1-3-4-2
JETTA A4	2002-2003	6V	2.8 LTS.	-	-	-	AFP	0.04	1-5-3-6-2-4
JETTA A4	1999-2001	6V	2.8 LTS.	-	-	-	AFP	0.04	1-5-3-6-2-4
JETTA A4 (CLASICO)	2011-2015	4L	2.0 LTS.	SOHC	8	115	CBPA	0.044	1-3-4-2
JETTA A4 (CLASICO)	2009-2012	4L	2.0 LTS.	SOHC	8	115	CBPA	0.044	1-3-4-2
JETTA A4 TURBO	2006-2006	4L	1.8 LTS.	-	-	-	-	0.032	1-3-4-2
JETTA A4 TURBO	2000-2001	4L	1.8 LTS.	-	-	-	-	0.032	1-3-4-2
JETTA A4 TURBO	2002-2005	4L	1.8 LTS.	-	-	-	-	0.032	1-3-4-2
JETTA BICENTENARIO	2016-2016	5L	2.5 LTS.	DOHC	-	170	CBTA,CBUA,CBPA	0.044	1-2-4-5-3
JETTA BICENTENARIO	2010-2015	5L	2.5 LTS.	DOHC	-	170	CBTA,CBUA,CBPA	0.044	1-2-4-5-3
JETTA CX,LX,GX	1987-1992	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
JETTA GL	1991-1992	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
JETTA GLI	2016-2018	4L	2.0 LTS.	DOHC	16	211	CPLA, CPPA	0.032	1-3-4-2
JETTA GLI	2013-2015	4L	2.0 LTS.	DOHC	16	211	CPLA, CPPA	0.032	1-3-4-2
JETTA GLI	2012-2012	4L	2.0 LTS.	DOHC	16	211	CPLA, CPPA	0.032	1-3-4-2
JETTA GLI / GLIA	1990-1992	4L	1.8 LTS.	-	-	-	-	0.027	1-3-4-2
LUPO	2004-2009	4L	1.6 LTS.	SOHC	8	100	-	0.04	1-3-4-2
PASSAT	2000-2000	4L	1.8 LTS.	DOHC	20	170	AWT,AWM	0.04	1-3-4-2
PASSAT	2001-2004	4L	1.8 LTS.	DOHC	20	170	AWT,AWM	0.04	1-3-4-2
PASSAT	1997-1997	4L	2.0 LTS.	-	-	-	-	0.028	1-3-4-2
PASSAT	1991-1994	4L	2.0 LTS.	-	-	-	-	0.028	1-3-4-2
PASSAT	1996-1996	4L	2.0 LTS.	-	-	-	-	0.028	1-3-4-2
PASSAT	1995-1995	4L	2.0 LTS.	-	-	-	-	0.028	1-3-4-2
PASSAT	1996-1997	4L	2.0 LTS.	OHC	8	115	2E, ADY, AGG	-	1-3-4-2
PASSAT	1991-1995	4L	2.0 LTS.	OHC	8	115	2E, ADY, AGG	-	1-3-4-2
PASSAT	2015-2016	5L	2.5 LTS.	DOHC	20	170	CBTA,CBUA,CBPA	0.04	-
PASSAT	2012-2014	5L	2.5 LTS.	DOHC	20	170	CBTA,CBUA,CBPA	0.04	-
PASSAT	2006-2009	6V	2.8 LTS.	DOHC	24	190	AMX,BBG,ATQ	0.028	-
PASSAT	2003-2005	6V	2.8 LTS.	DOHC	24	190	AMX,BBG,ATQ	0.028	-
PASSAT	1999-2002	6V	2.8 LTS.	DOHC	24	190	AMX,BBG,ATQ	0.028	-
PASSAT	2003-2004	8W	4.0 LTS.	DOHC	32	275	BDN,BDP	0.04	1-5-2-6-4-3-7-8
PASSAT CC TURBO	2008-2010	4L	2.0 LTS.	DOHC	16	198	CCTA	0.028	1-3-4-2
PASSAT TURBO	1999-1999	4L	1.8 LTS.	DOHC	20	150	AWT	0.032	1-3-4-2
PASSAT TURBO	2000-2000	4L	1.8 LTS.	DOHC	20	150	AWT	0.032	1-3-4-2
PASSAT TURBO	2001-2004	4L	1.8 LTS.	DOHC	20	150	AWT	0.032	1-3-4-2
PASSAT TURBO	2006-2006	4L	1.8 LTS.	DOHC	20	150	AWT	0.032	1-3-4-2
PASSAT TURBO	2005-2005	4L	1.8 LTS.	DOHC	20	150	AWT	0.032	1-3-4-2
PASSAT TURBO	2007-2007	4L	2.0 LTS.	-	-	-	BLV	0.032	1-3-4-2
PASSAT VR6	1995-1997	6V	2.8 LTS.	DOHC	24	175	-	0.028	-
PASSAT VR6	1998-1999	6V	2.8 LTS.	DOHC	24	175	-	0.028	-

# Aplicaciones



BUJIAS				BOBINAS			CABLES		
ULTRA			PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO	DOBLE PLATINO							
<b>VOLKSWAGEN CONT.</b>									
Z74	-	-	-	UPT2	ZSE013	ZSE013BM	VR6	VR6VB	-
-	-	Z188	-	UPT2	-	-	-	-	-
-	-	Z188	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	ZSE003	ZSE003BM	NBA4	NBA4VB	-
Z90	-	-	-	UPT2	ZSE029	ZSE029BM	NBA4	NBA4VB	-
Z90	-	-	-	UPT2	ZSE029	ZSE029BM	NBA401	NBA401VB	-
Z90	-	-	-	UPT2	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z74	-	-	-	UPT2	-	-	VR600	-	-
Z74	-	-	-	UPT2	ZSE013	ZSE013BM	VR600	-	-
Z272	-	Z176	Z405	-	ZSE003	ZSE003BM	NBA4	NBA4VB	-
Z272	-	Z176	Z405	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	-	-	-	-	-
-	-	Z188	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
Z272	-	Z176	Z405	-	-	-	-	-	-
Z272	-	Z176	Z405	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z1	-	-	Z401	UPT8	-	ZS171	5A218	535W4	-
Z1	-	-	Z401	UPT8	-	ZS171	5A218	535W4	-
-	-	Z348	-	-	-	-	NO APLICA	NO APLICA	-
-	-	Z348	-	-	ZSE003	ZSE003BM	-	-	-
-	-	Z348	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z11	-	-	Z404	UPT8	-	ZS171	5A218	535W4	-
Z344	-	-	-	UPT2	ZSE003	ZSE003BM	POLO02	POLO02VB	-
-	-	Z188	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
Z74	-	-	-	UPT2	-	-	-	-	-
Z74	-	-	-	UPT2	-	-	PASSAT	-	-
Z74	-	-	-	UPT2	ZSE001	ZSE601	-	-	-
Z74	-	-	-	UPT2	ZSE001	ZSE601	PASSAT	-	-
-	-	-	-	UPT8	ZSE002	ZSE002BM	-	-	-
-	-	-	-	UPT8	ZSE002	ZSE002BM	PASSAT	-	-
Z272	-	Z176	Z405	-	-	-	-	-	-
Z272	-	Z176	Z405	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z145	-	-	-	UPT2	-	-	-	-	-
Z145	-	-	-	UPT2	-	ZSE702	ZEF1219	-	-
Z145	-	-	-	UPT2	ZSE154	ZSE702	ZEF1219	-	-
-	-	Z188	-	UPT2	-	-	-	-	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZS017	ZS017BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
-	-	Z188	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
Z239	-	-	-	UPT2	-	-	-	-	-
Z239	-	-	-	UPT2	ZSE043	ZSE043BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
Z74	-	-	-	UPT2	ZSE004	ZSE004BM	VR6	VR6VB	-
Z74	-	-	-	UPT2	ZSE154	ZSE702	VR6	VR6VB	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>VOLKSWAGEN CONT.</b>									
POINTER / CITY / PICK UP / SW / CL / OBD I	1998-2000	4L	1.8 LTS.	OHV	8	98	BHG	0.04	1-3-4-2
POINTER / CITY / PICK UP / SW / CL / OBD I	2005-2005	4L	1.8 LTS.	SOHC	8	98	BHG	0.04	1-3-4-2
POINTER / CITY / PICK UP / SW / CL / OBD I	2001-2004	4L	1.8 LTS.	SOHC	8	98	BHG	0.04	1-3-4-2
POINTER / CITY / PICK UP / SW / CL / OBD II	2005-2007	4L	1.8 LTS.	SOHC	8	98	BJY	0.04	1-3-4-2
POINTER / CITY / PICK UP / SW / CL / OBD II	2008-2009	4L	1.8 LTS.	SOHC	8	98	BJY	0.04	1-3-4-2
POINTER GTI	2004-2005	4L	2.0 LTS.	SOHC	8	120	UQG	0.04	1-3-4-2
POINTER GTI	2002-2003	4L	2.0 LTS.	SOHC	8	120	UQG	0.04	1-3-4-2
POLO	2003-2007	4L	1.6 LTS.	DOHC	8	99	AVY/ARC	0.033	1-3-4-2
POLO	2015-2018	4L	1.6 LTS.	DOHC	16	105	BTS	0.04	1-3-4-2
POLO	2004-2006	4L	2.0 LTS.	OHC	8	114	BBX	0.04	1-3-4-2
POLO CONFORTLINE	2014-2016	4L	1.2 LTS.	OHC	8	105	CBZB	0.028	1-3-4-2
POLO CONFORTLINE	2013-2013	4L	1.2 LTS.	OHC	8	105	CBZB	0.028	1-3-4-2
POLO GTI BI-TURBO	2014-2014	4L	1.4 LTS.	-	-	180	CAVE,CTHE	0.032	1-3-4-2
POLO GTI TURBO	2014-2017	4L	1.8 LTS.	DOHC	16	192	DAJA / DAJB	0.032	1-3-4-2
POLO HIGHLINE	2014-2014	4L	1.2 LTS.	OHC	8	105	CBZB	0.028	1-3-4-2
POLO HIGHLINE	2013-2013	4L	1.2 LTS.	OHC	8	105	CBZB	0.028	1-3-4-2
RABBIT	1984-1984	4L	1.7 LTS.	-	-	-	-	0.032	1-3-4-2
RABBIT	1983-1983	4L	1.7 LTS.	-	-	-	-	0.032	1-3-4-2
RABBIT	1983-1984	4L	1.8 LTS.	-	-	-	-	0.028	1-3-4-2
ROUTAN	2011-2014	6V	3.6 LTS.	DOHC	24	285	CJRA,G	0.044	1-2-3-4-5-6
ROUTAN	2010-2010	6V	3.8 LTS.	OHC	12	200	CGUA,1	0.044	1-2-3-4-5-6
SAFARI	1979-1979	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
SAVEIRO	2012-2015	4L	1.6 LTS.	OHC	8	101	CFZA	0.044	1-3-4-2
SAVEIRO	2010-2016	4L	1.6 LTS.	OHC	8	101	CFZA	0.044	1-3-4-2
SCIROCCO	1984-1987	4L	1.8 LTS.	-	-	-	-	0.028	1-3-4-2
SEDAN	1975-1979	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
SEDAN	1975-1979	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
SEDAN	1988-1992	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
SEDAN	1988-1988	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
SEDAN	1989-1992	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
SEDAN	1980-1987	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
SEDAN	1980-1987	4H	1.6 LTS.	-	-	-	-	0.025	1-4-3-2
SEDAN	1993-2003	4H	1.6 LTS.	OHC	8	44	-	0.027	1-3-4-2
SHARAN TURBO	2008-2008	4L	1.8 LTS.	DOHC	20	147	AWC	0.04	1-3-4-2
SHARAN TURBO	2002-2007	4L	1.8 LTS.	DOHC	20	147	AWC	0.04	1-3-4-2
SPORT VAN	2007-2010	4L	1.6 LTS.	OHC	8	99	CFZA	0.04	1-3-4-2
TIGUAN TSI	2013-2013	4L	1.4 LTS.	DOHC	16	160	CAVD,CTHD	0.032	1-3-4-2
TIGUAN TSI	2014-2016	4L	1.4 LTS.	DOHC	16	160	CAVD,CTHD	0.032	1-3-4-2
TIGUAN TSI	2014-2016	4L	2.0 LTS.	DOHC	16	200	CAWB,CCTA,CCZA	0.032	1-3-4-2
TIGUAN TSI	2009-2013	4L	2.0 LTS.	DOHC	16	200	CCTA,CAWB,CCZA	0.032	1-3-4-2
TOUAREG	2009-2009	6V	3.6 LTS.	DOHC	24	276	CGRA	0.035	-
TOUAREG	2008-2008	6V	3.6 LTS.	DOHC	24	276	CGRA	0.035	-
TOUAREG	2006-2006	6V	3.2 LTS.	DOHC	24	220	BMX	0.032	-
TOUAREG	2007-2007	6V	3.2 LTS.	DOHC	24	220	BMX	0.032	-



# Aplicaciones



BUJIAS			BOBINAS				CABLES		
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>VOLKSWAGEN CONT.</b>									
Z2	-	-	Z401	UPT8	ZS314	ZS314BM	POINTER	POINTERVB	-
Z2	-	-	Z401	UPT8	-	ZS692	POINTER	POINTERVB	-
Z2	-	-	Z401	UPT8	ZS314	ZS314BM	POINTER	POINTERVB	-
Z344	-	-	-	UPT2	-	ZS692	POINTER05	POINTER05VB	-
Z344	-	-	-	UPT2	ZSE003	ZSE003BM	POINTER05	POINTER05VB	-
Z2	-	-	Z401	UPT8	-	-	-	-	-
Z2	-	-	Z401	UPT8	ZS314	ZS314BM	POINTER	POINTERVB	-
Z344	-	-	-	UPT2	ZSE003	ZSE003BM	POLO02	POLO02VB	-
Z272	-	Z176	Z405	-	-	-	-	-	-
Z90	-	-	-	UPT2	ZSE003	ZSE003BM	POLO02	POLO02VB	-
-	-	-	-	-	-	-	POLO02	POLO02VB	-
-	-	-	-	-	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
-	-	Z349	-	-	-	-	-	-	-
-	-	-	-	-	ZSE068	-	NO APLICA	NO APLICA	-
-	-	-	-	-	-	-	POLO02	POLO02VB	-
-	-	-	-	-	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
Z20	-	-	Z404	UPT8	-	ZS172	-	-	-
Z20	-	-	Z404	UPT8	-	-	-	-	-
-	-	-	-	-	-	-	BE1206aC6	806C6	-
-	-	-	-	-	ZS455	-	-	-	-
Z118	-	-	-	-	-	-	5SED88	5SED88VB	-
Z272	-	Z176	Z405	-	-	-	-	-	-
Z272	-	Z176	Z405	-	-	-	POLO02	POLO02VB	-
Z20	-	-	Z404	UPT8	-	ZS171	-	-	-
Z118	-	-	-	-	-	ZS172	-	111998031AZ	-
Z118	-	-	-	-	-	ZS172	5SED88	5SED88VB	-
Z68	-	-	-	-	-	ZS171	-	111998031AZ	-
Z68	-	-	-	-	-	ZS171	5SED88	5SED88VB	-
Z68	-	-	-	-	-	ZS171	5SED92	5SED92VB	-
Z68	-	-	-	-	-	ZS172	-	111998031AZ	-
Z68	-	-	-	-	-	ZS172	5SED88	5SED88VB	-
Z1	-	-	Z401	UPT8	ZSE001	ZSE601	5SED94	536W4	-
-	-	Z188	-	UPT2	ZSE003	ZSE003BM	-	-	-
-	-	Z188	-	UPT2	ZSE009	ZSE009BM	NO APLICA	NO APLICA	-
Z344	-	-	-	UPT2	ZSE003	ZSE003BM	POLO02	POLO02VB	-
-	-	Z349	-	-	ZSE030	ZSE030BM	NO APLICA	NO APLICA	-
-	-	Z349	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	Z347	-	-	ZSE033	ZSE033BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
-	-	-	-	-	ZSE041	ZSE041BM	NO APLICA	NO APLICA	-
-	-	Z306	-	-	ZSE041	ZSE041BM	NO APLICA	NO APLICA	-
-	-	Z306	-	-	ZSE044	-	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>VOLKSWAGEN CONT.</b>									
TOUAREG	2004-2005	6V	3.2 LTS.	DOHC	24	220	BAA	0.04	-
TOUAREG	2004-2006	8V	4.2 LTS.	DOHC	40	310	AXQ	0.032	1-5-4-8-6-3-7-2
TOUAREG	2007-2015	8V	4.2 LTS.	DOHC	40	360	CGNA	0.032	1-5-4-8-6-3-7-2
TOUAREG TFSI HYBRID	2013-2013	6V	3.0 LTS.	DOHC	24	333	CGEA,CGFA,	0.04	-
TRANSPORTER	2012-2015	4L	2.0 LTS.	DOHC	16	115	AXA	0.04	1-3-4-2
UPI	2016-2017	3L	1.0 LTS.	DOHC	12	75	CHYB	0.032	-
VAN	2003-2004	4H	1.6 LTS.	OHC	8	44	-	0.027	1-3-4-2
VAN	2003-2006	4L	1.8 LTS.	OHC	8	90	-	0.04	1-3-4-2
VAN	2007-2007	4L	1.8 LTS.	OHC	8	90	-	0.04	1-3-4-2
VAN	2008-2009	4L	1.8 LTS.	OHC	8	90	-	0.04	1-3-4-2
VENTO	2014-2017	4L	1.6 LTS.	DOHC	16	105	CLSA/CLPA	0.044	1-3-4-2
<b>VOLVO</b>									
C-30	2011-2011	4L	1.6 LTS.	DOHC	16	100	B416453	0.044	1-3-4-2
C-30 i	2008-2011	5L	2.4 LTS.	DOHC	20	170	B524454	0.044	1-2-4-5-3
C-30 T5	2007-2013	5L	2.5 LTS.	DOHC	20	230	B5254T7	0.044	1-2-4-5-3
C-70 T-5	1999-1999	5L	2.3 LTS.	DOHC	20	240	B5234T3	0.03	1-2-4-5-3
C-70 T-5	2000-2001	5L	2.3 LTS.	DOHC	20	240	B5234T3	0.03	1-2-4-5-3
C-70 T-5	2002-2005	5L	2.4 LTS.	DOHC	20	240	-	0.04	1-2-4-5-3
C-70 T-5	2006-2009	5L	2.5 LTS.	DOHC	20	217	B5254T3	0.044	1-2-4-5-3
C-70 T-5	2010-2011	5L	2.5 LTS.	DOHC	20	230	B5254T7	0.044	1-2-4-5-3
C-70 T-5	2012-2013	5L	2.5 LTS.	DOHC	20	230	B5254T7	-	1-2-4-5-3
C-70 Turbo	2002-2005	5L	2.3 LTS.	DOHC	20	245	B5234T9	0.044	1-2-4-5-3
S-40	1999-2003	4L	2.0 LTS.	DOHC	16	163	B4204T3	0.032	1-3-4-2
S-40	2004-2004	4L	2.0 LTS.	DOHC	16	163	B4204T3	0.032	1-3-4-2
S-40	2007-2010	5L	2.4 LTS.	DOHC	20	168	B5244S	0.032	1-2-4-5-3
S-40 T4	2003-2003	4L	2.0 LTS.	DOHC	16	200	B4204T5	0.032	1-3-4-2
S-40 T5	2004-2011	5L	2.5 LTS.	DOHC	20	220	B5254T3	0.044	1-2-4-5-3
S-40 T5	2012-2012	5L	2.5 LTS.	DOHC	20	220	B5254T3	-	-
S-60	2006-2008	5L	2.4 LTS.	DOHC	20	260	B5244T5	0.03	1-2-4-5-3
S-60 T	2001-2004	5L	2.0 LTS.	DOHC	20	180	B5204T5	0.03	1-2-4-5-3
S-60 T	2001-2003	5L	2.4 LTS.	DOHC	20	200	B5244T3	0.03	1-2-4-5-3
S-60 T	2006-2007	5L	2.5 LTS.	DOHC	20	210	B5254T2	0.032	1-2-4-5-3
S-60 T	2004-2005	5L	2.5 LTS.	DOHC	20	210	B5254T2	0.032	1-2-4-5-3
S-60 T	2006-2008	5L	2.5 LTS.	DOHC	20	210	B5254T2	0.032	1-2-4-5-3
S-60 T	2004-2005	5L	2.5 LTS.	DOHC	20	210	B5254T2	0.032	1-2-4-5-3
S-60 T	2012-2014	5L	2.5 LTS.	DOHC	20	210	B5254T2	-	-
S-60 T5	2001-2005	5L	2.3 LTS.	DOHC	20	250	B5234T3	0.03	1-2-4-5-3
S-70	2000-2000	5L	2.3 LTS.	DOHC	20	239	B5234T3	0.03	1-2-4-5-3
S-70	1999-2000	5L	2.4 LTS.	DOHC	20	193	B5244T	0.03	1-2-4-5-3
S-80	1999-2006	6V	2.9 LTS.	DOHC	24	200	B6294S	0.03	-
S-80	2008-2008	6V	3.2 LTS.	DOHC	24	238	B6324S	0.032	-
S-80	2007-2010	8V	4.4 LTS.	DOHC	32	316	B8444S	0.044	-
S-80T	2005-2006	5L	2.5 LTS.	DOHC	20	210	B5254T2	0.03	1-2-4-5-3
S-80T6	2010-2010	6L	3.0 LTS.	DOHC	24	281	B6304T2	0.032	-
S-80T6	1999-2004	6V	2.8 LTS.	DOHC	24	270	B6284T	0.032	-
S-80T7	2012-2013	5L	2.0 LTS.	DOHC	20	240	B4204T7	0.032	1-2-4-5-3
V-40	2004-2004	4L	2.0 LTS.	DOHC	16	160	B4204T3	0.032	1-3-4-2
V-40	2003-2003	4L	2.0 LTS.	DOHC	16	160	B4204T3	0.032	1-3-4-2

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
ULTRA		DOBLE PLATINO	PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
COBRE	PLATINO								
<b>VOLKSWAGEN CONT.</b>									
-	-	Z306	-	-	ZSE041	ZSE041BM	NO APLICA	NO APLICA	-
Z239	-	-	-	UPT2	ZSE062	ZSE062BM	NO APLICA	NO APLICA	-
-	Z295	-	-	-	-	-	-	-	-
-	-	Z347	-	-	ZSE032	ZSE032BM	NO APLICA	NO APLICA	-
Z90	-	-	-	UPT2	-	-	-	-	-
-	-	-	-	-	-	-	NO APLICA	NO APLICA	-
Z2	-	-	Z401	UPT8	-	-	-	-	-
Z2	-	-	Z401	UPT8	-	-	-	-	-
Z90	-	-	-	UPT2	-	-	POINTER05	POINTER05VB	-
Z90	-	-	-	UPT2	ZSE001	ZSE601	POINTER05	POINTER05VB	-
Z272	-	Z176	-	UPT2	-	-	-	-	-
<b>VOLVO</b>									
Z177	-	-	-	-	ZSE055	ZSE055BM	NO APLICA	NO APLICA	-
Z294	-	-	Z400	-	ZSE055	ZSE055BM	NO APLICA	NO APLICA	-
-	Z326	-	Z400	-	ZSE055	ZSE055BM	NO APLICA	NO APLICA	-
Z15	-	Z206	Z400	-	ZS429	ZS429BM	NO APLICA	NO APLICA	-
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
-	Z326	-	Z400	-	ZSE055	ZSE055BM	NO APLICA	NO APLICA	-
-	Z326	-	Z400	-	ZSE055	ZSE055BM	NO APLICA	NO APLICA	-
-	Z326	-	Z400	-	ZSE055	ZSE055BM	NO APLICA	NO APLICA	-
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
-	Z326	-	Z400	-	-	-	-	-	-
-	Z326	-	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
Z15	-	Z206	Z400	-	-	-	-	-	-
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
Z193	-	Z340	-	-	-	-	-	-	-
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
-	Z326	-	Z400	-	-	-	-	-	-
-	-	Z312	-	-	-	-	-	-	-
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
-	Z326	-	Z400	-	-	-	-	-	-
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
-	-	Z342	-	-	-	-	-	-	-
Z15	-	Z206	Z400	-	-	-	-	-	-
Z15	-	Z206	Z400	-	ZS429	ZS429BM	NO APLICA	NO APLICA	-



MODELO	AÑOS	CIL.	DESPLAZ.	ARBOL DE LEVAS	VALV	HP	EDN / VIN DE MOTOR	CALIBRACIÓN	ORDEN DE ENCENDIDO
<b>VOLVO CONT.</b>									
V-40	2002-2002	4L	2.0 LTS.	DOHC	16	160	B4204T3	0.032	1-3-4-2
V-40	2001-2001	4L	2.0 LTS.	DOHC	16	160	B4204T3	0.032	1-3-4-2
V-40T4	2000-2000	4L	2.0 LTS.	DOHC	16	160	B4204T3	0.032	1-3-4-2
V-40T4	1999-2003	4L	2.0 LTS.	DOHC	16	200	B4204T5	0.032	1-3-4-2
V-50	2005-2006	5L	2.5 LTS.	DOHC	20	220	B5254T3	0.032	1-2-4-5-3
V-50	2012-2012	5L	2.5 LTS.	DOHC	20	230	B5254T7	0.032	1-2-4-5-3
V-50	2007-2011	5L	2.5 LTS.	DOHC	20	230	B5254T7	0.032	1-2-4-5-3
V-70 T	1999-2003	4L	2.4 LTS.	DOHC	20	200	B5244T	0.032	1-3-4-2
V-70T5	2000-2003	5L	2.3 LTS.	DOHC	20	250	B5234T3,B5234T4	0.032	-
XC60	2012-2013	5L	2.0 LTS.	DOHC	20	240	B4204T7	0.032	1-2-4-5-3
XC60 AWD	2010-2011	6L	3.2 LTS.	DOHC	24	238	B6324S	0.032	-
XC60 T6	2010-2011	6V	3.0 LTS.	DOHC	24	286	B6304T2	0.032	-
XC70	2006-2006	5L	2.5 LTS.	DOHC	20	209	B5254T2	0.03	-
XC70	2005-2005	5L	2.5 LTS.	DOHC	20	209	B5254T2	0.03	-
XC70	2007-2007	5L	2.5 LTS.	DOHC	20	209	B5254T2	0.03	-
XC70	2004-2004	5L	2.5 LTS.	DOHC	20	209	B5254T2	0.032	-
XC70	2008-2008	5L	2.5 LTS.	DOHC	20	209	B5254T2	-	-
XC90	2007-2010	6L	3.2 LTS.	DOHC	24	238	B6324S	0.032	-
XC90	2006-2010	8V	4.4 LTS.	DOHC	32	315	B8444S	0.04	-
XC90 T	2007-2007	5L	2.5 LTS.	DOHC	20	209	B5254T2	0.032	-
XC90 T	2004-2006	5L	2.5 LTS.	DOHC	20	209	B5254T2	0.032	-
XC90 T6	2006-2006	6L	2.9 LTS.	DOHC	24	272	B6294T	0.032	-
XC90 T6	2003-2005	6L	2.9 LTS.	DOHC	24	272	B6294T	0.032	-

# Aplicaciones



BUJIAS			BOBINAS			CABLES			
COBRE	ULTRA		PLATIN	UPT	LINEA AZUL	LINEA GRIS	LINEA AZUL	LINEA GRIS	CAPUCHONES
	PLATINO	DOBLE PLATINO							
<b>VOLVO CONT.</b>									
Z15	-	Z206	Z400	-	ZS433	-	NO APLICA	NO APLICA	-
Z15	-	Z206	Z400	-	ZS434	-	NO APLICA	NO APLICA	-
Z15	-	Z206	Z400	-	-	-	-	-	-
Z15	-	Z206	Z400	-	-	-	-	-	-
-	Z326	-	Z400	-	ZSE055	ZSE055BM	NO APLICA	NO APLICA	-
-	Z326	-	Z400	-	-	-	-	-	-
-	Z326	-	Z400	-	ZSE055	ZSE055BM	NO APLICA	NO APLICA	-
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
-	-	Z342	-	-	-	-	-	-	-
-	Z326	-	Z400	-	-	-	-	-	-
-	Z326	-	Z400	-	-	-	-	-	-
Z15	-	Z206	Z400	-	-	-	-	-	-
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
Z15	-	Z206	Z400	-	ZSE055	ZSE055BM	NO APLICA	NO APLICA	-
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
Z15	-	Z206	Z400	-	-	-	-	-	-
-	Z326	-	Z400	-	-	-	-	-	-
-	-	Z312	-	-	-	-	-	-	-
Z15	-	Z206	Z400	-	-	-	-	-	-
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413
Z15	-	Z206	Z400	-	-	-	-	-	-
Z15	-	Z206	Z400	-	ZSE019	ZSE019BM	NO APLICA	NO APLICA	GS413



# Aplicaciones de Precalentadores



# Cruce de bujías BERU



Ahora el motor diesel arranca de forma más rápida, segura y ecológica.

BERU es una empresa líder mundial en la fabricación de bujías incandescentes (precalentadores) y ha aportado numerosas innovaciones para la tecnología de arranque en frío para diesel.

Los motores diesel actuales para automóviles están equipados con la innovadora Tecnología de Incandescencia de Tres Fases (incandescencia previa, incandescencia de arranque e incandescencia residual). Es decir: la bujía de incandescencia no sólo se enciende antes de la fase de arranque y durante dicha fase, sino hasta 180 segundos después del arranque. Este sistema respeta el medio ambiente y cuida el motor.

ARMADORA	MODELO	AÑOS	CILINDROS	DESP.	ARBOL DE LEVAS	VALVULAS	POTENCIA HP	CODIGO VIN MOTOR	BERU	RANGO ELECTRICO
AUDI	A6	2015-2016	6V	3.0 LTS.	DOHC	24	245	CDUC	GE133	4.4 VOLTS.
AUDI	Q5 TDI	2008-2010	6V	3.0 LTS.	DOHC	24	233	CCWA	GE133	4.4 VOLTS.
AUDI	Q7 TDI	2018-2019	6V	3.0 LTS.	DOHC	24	249	CVMD	GE133	4.4 VOLTS.
AUDI	Q7 TDI	2007-2007	6V	3.0 LTS.	DOHC	24	233	BUG	GE133	4.4 VOLTS.
AUDI	Q7 TDI	2008-2010	6V	3.0 LTS.	DOHC	24	240	CCMA, CASA,CJGA	GE133	4.4 VOLTS.
AUDI	Q7 TDI	2008-2009	8V	4.2 LTS.	DOHC	32	326	-	GE133	4.4 VOLTS.
AUDI	Q7 TDI	2008-2010	8V	4.2 LTS.	DOHC	32	322	BTR	GE133	4.4 VOLTS.
FORD	SERIES F	2009-2012	8V	6.4 LTS.	OHV	-	-	-	GN049	11 VOLTS.
FORD	TRANSIT TDCi	2007-2012	4L	2.2 LTS.	DOHC	16	110	QVFA	GN939	11.5 VOLTS.
FORD	TRANSIT TDCi	2012-2014	4L	2.2 LTS.	-	-	125	CY14,CYF5,CYFG,USF6	GE122	4.4 VOLTS.
FORD	TRANSIT TDCi	2009-2010	4L	2.2 LTS.	DOHC	16	115	SRFA,SRFB,SRFC	GN939	11.5 VOLTS.
HYUNDAI	H 100 TD CHASIS CABINA	2006-2010	4L	2.5 LTS	OHC	12	94	D4BH	GN955	11 VOLTS.
HYUNDAI	H 100 TD VAN	2010-2011	4L	2.5 LTS	-	-	100	D4BH	GN955	11 VOLTS.
MERCEDES BENZ	SPRINTER CDI	2004-2006	5L	2.7 LTS.	OHC	20	156	OM612.981	GN003	11.5 VOLTS.
MERCEDES BENZ	VITO 115 CDI 2.2	2009-2011	4L	2.1 LTS.	DOHC	16	150	OM646.982	GN003	11.5 VOLTS.
NISSAN	CABSTAR	2008-2009	4L	2.5 LTS.	DOHC	16	133	YD25DDTi	GN109	11.6 VOLTS.
NISSAN	PICK UP DIESEL D22	2009-2009	4L	2.5 LTS.	DOHC	16	131	YD25DDTi	GN109	11.6 VOLTS.
NISSAN	NP300	2016	4L	2.5 LTS.	DOHC	16	161	YD25DDTi	GN109	11.6 VOLTS.
NISSAN	URVAN NV350	2015-2016	4L	2.5 LTS.	DOHC	16	-	YD25ETI	GN072	11 VOLTS.
RENAULT	KANGOO EXPRESS	2009-2010	4LT	1.5 LTS.	OHC	8	65	K9K700	GN018	11 VOLTS.
RENAULT	TRAFIC dci 100	2008-2012	4L	1.9 LTS.	OHC	8	100	F9Q 760	GN018	11 VOLTS.
VOLKSWAGEN	AMAROK	2010-2017	4L	2.0 LT.	-	-	-	-	GE133	4.4 VOLTS.
VOLKSWAGEN	BORA TDI	2007-2010	4L	1.9 LTS.	SOHC	8	101	ATD,AXR,BEW	GN046	11 VOLTS.
VOLKSWAGEN	CRAFTER	2012-2016	4L	2.0 LT.	DOHC	16	163	CKUB,CSNA	GE133	4.4 VOLTS.
VOLKSWAGEN	CRAFTER	2008-2011	5L	2.5 LTS.	DOHC	16	163	BJN,CECB	CGP002	7 VOLTS.
VOLKSWAGEN	EUROVAN TDI	2006-2009	4L	1.9 LTS.	OHV	8	102	ATD	GN046	11 VOLTS.
VOLKSWAGEN	EUROVAN TDI	2007-2010	5L	2.5 LTS.	OHV	10	102	ACV,AUF,AYC	GN855	11 VOLTS.
VOLKSWAGEN	JETTA TDI	2006-2009	4LT	1.9 LTS.	SOHC	8	101	ATD,AXR,BEW	GN007	11 VOLTS.
VOLKSWAGEN	TOUAREG TDI	2007-2007	10V	5.0 LTS.	OHC	20	313	BWF,BLE,AYH	GN007	11 VOLTS.
VOLKSWAGEN	TOUAREG TDI	2009-2017	6V	3.0 LTS.	DOHC	24	262	CVVA	GE133	4.4 VOLTS.
VOLKSWAGEN	VENTO	2014-2016	4L	1.5 LTS.	DOHC	16	103	CWXB	GE133	4.4 VOLTS.
VOLKSWAGEN	TRANSPORTER	2010-2017	4L	2.0 LTS.	DOHC	16	102	CAAB,CXGB	GE133	4.4 VOLTS.



**Imágenes**



# BERU Ultra



**BERU**

ULTRA	
BERU	Z1
	21.0 mm
	RECTO
	CONVENCIONAL
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z2
	21.0 mm
	RECTO
	CONVENCIONAL
	19.0 mm
	3.0 mm
	3
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z6
	16.0 mm
	CÓNICO
	CONVENCIONAL
	17.5 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z8
	21.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z9
	21.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z11
	21.0 mm
	RECTO
	CONVENCIONAL
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z14
	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	2
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z15
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z16
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z20
	21.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z20SB
	21.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z49
	16.0 mm
	CÓNICO
	RESISTIVA
	11.2 mm
	3.0 mm
	1
	Cobre-Cobre
	14.0 mm x 1.25



ULTRA	
BERU	Z68
	21.0 mm
	RECTO
	CONVENCIONAL
	12.7 mm
	1.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z73
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z73SB
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z74
	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	2
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z76
	21.0 mm
	RECTO
	CONVENCIONAL
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z80
	16.0 mm
	CÓNICO
	CONVENCIONAL
	17.5 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z82
	21.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z90
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	3
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z97
	16.0 mm
	CÓNICO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z99
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z117
	16.0 mm
	CÓNICO
	RESISTIVA
	17.5 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z118
	21.0 mm
	RECTO
	CONVENCIONAL
	12.7 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

# BERU Ultra



**BERU**

ULTRA	
BERU	Z121
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	3
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z122
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z129
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	4.0 mm
	4
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z145
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	2
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z148
	16.0 mm
	CÓNICO
	RESISTIVA
	17.5 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z158
	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z159
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z170
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z174
	16.0 mm
	CÓNICO
	CONVENCIONAL
	11.2 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z175
	16.0 mm
	CÓNICO
	CONVENCIONAL
	11.2 mm
	3.0 mm
	1
	Cobre-Niquel
	18.0 mm x 1.5

ULTRA	
BERU	Z176
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	7.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z177
	16.0 mm
	CÓNICO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25



ULTRA	
BERU	Z183
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Cobre-Cobre
	14.0 mm x 1.25

ULTRA	
BERU	Z184
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Cobre-Cobre
	14.0 mm x 1.25

ULTRA	
BERU	Z185
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z188
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z193
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Cobre
	14.0 mm x 1.25

ULTRA	
BERU	Z196
No disponible	25.4.0 mm
	RECTO
	CONVENCIONAL
	13.8 mm
	-
	1
	Niquel-Niquel
	18.0 mm x 1.5

ULTRA	
BERU	Z199
	16.0 mm
	RECTO
	RESISTIVA
	12.7 mm
	1.0 mm
	1
	Cobre-Niquel
	10.0 mm x 1.0

ULTRA	
BERU	Z200
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	7.0 mm
	1
	Cobre-Cobre
	14.0 mm x 1.25

ULTRA	
BERU	Z204
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	1.0 mm
	3
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z206
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z209
	16.0 mm
	CÓNICO
	RESISTIVA
	17.5 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z210
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	1.0 mm
	1
	Platino -Platino
	10.0 mm x 1.0

# BERU Ultra



**BERU**

ULTRA	
BERU	Z211
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	4
	Platino -Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z216
	16.0 mm
	CÓNICO
	RESISTIVA
	25.0 mm
	5.0 mm
	1
	Cobre-Cobre
	14.0 mm x 1.25

ULTRA	
BERU	Z219
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z220
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	4.0 mm
	1
	Cobre-Cobre
	14.0 mm x 1.25

ULTRA	
BERU	Z221
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z222
	16.0 mm
	CÓNICO
	RESISTIVA
	25.0 mm
	5.0 mm
	3
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z223
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	4.0 mm
	4
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z226
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z227
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z228
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z230
	16.0 mm
	CÓNICO
	RESISTIVA
	17.5 mm
	4.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z233
	14.0 mm/BI-HEX
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	1
	Platino -Platino
	12.0 mm x 1.25



ULTRA	
BERU	Z234
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	12.0 mm x 1.25

ULTRA	
BERU	Z235
	16.0 mm
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z236
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	7.0 mm
	3
	Platino -Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z237
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	4
	Platino -Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z239
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	4.0 mm
	4
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z240
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z243
	14.0 mm
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	1
	Cobre-Niquel
	12.0 mm x 1.25

ULTRA	
BERU	Z245
	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	2
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z246
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	3
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z272
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	7.0 mm
	1
	Cobre-Cobre
	14.0 mm x 1.25

ULTRA	
BERU	Z275
	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z277
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

# BERU Ultra



**BERU**

ULTRA	
BERU	Z280
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	4.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z282
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z286
	16.0 mm
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	2
	Cobre-Niquel
	12.0 mm x 1.25

ULTRA	
BERU	Z288
	14.0 mm/BI-HEX
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	1
	Platino -Niquel
	12.0 mm x 1.25

ULTRA	
BERU	Z292
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	12.0 mm x 1.25

ULTRA	
BERU	Z293
	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Cobre-Niquel
	12.0 mm x 1.25

ULTRA	
BERU	Z294
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	4.0 mm
	3
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z295
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	3
	Platino -Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z296
	16.0 mm
	CÓNICO
	RESISTIVA
	17.5 mm
	3.0 mm
	1
	Platino -Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z297
	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z298
	16.0 mm
	CÓNICO
	RESISTIVA
	17.5 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z299
	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25



ULTRA	
BERU	Z301
	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z302
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Platino -Cobre
	14.0 mm x 1.25

ULTRA	
BERU	Z303
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Cobre-Cobre
	14.0 mm x 1.25

ULTRA	
BERU	Z304
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	3
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z305
	16.0 mm
	CÓNICO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z306
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	7.0 mm
	1
	Platino -Platino
	12.0 mm x 1.25

ULTRA	
BERU	Z307
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z308
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Cobre-Niquel
	12.0 mm x 1.25

ULTRA	
BERU	Z312
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	4.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z317
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Cobre
	14.0 mm x 1.25

ULTRA	
BERU	Z318
	14.0 mm/BI-HEX
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	1
	Platino -Platino
	12.0 mm x 1.25

ULTRA	
BERU	Z320
	14.0 mm/BI-HEX
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	3
	Platino -Niquel
	12.0 mm x 1.25



# BERU Ultra



**BERU**

ULTRA	
BERU	Z321
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	4.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z322
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	4.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z325
	14.0 mm
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	1
	Platino -Platino
	12.0 mm x 1.25

ULTRA	
BERU	Z326
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Platino -Cobre
	14.0 mm x 1.25

ULTRA	
BERU	Z332
	14.0 mm/BI-HEX
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	1
	Platino -Platino
	12.0 mm x 1.25

ULTRA	
BERU	Z336
	14.0 mm/BI-HEX
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	1
	Platino -Cobre
	12.0 mm x 1.25

ULTRA	
BERU	Z338
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	12.0 mm x 1.25

ULTRA	
BERU	Z339
No disponible	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	4.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z340
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z342
	16.0 mm
	CÓNICO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z344
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	7.0 mm
	3
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA	
BERU	Z345
No disponible	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	4.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25



ULTRA	
BERU	Z347
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z348
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z349
	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z354
No disponible	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z355
	14.0 mm
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	1
	Platino -Platino
	12.0 mm x 1.25

ULTRA	
BERU	Z356
No disponible	16.0 mm
	CÓNICO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Platino -Platino
	14.0 mm x 1.25

ULTRA	
BERU	Z358
No disponible	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Cobre-Niquel
	12.0 mm x 1.25

ULTRA	
BERU	Z359
	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	4.0 mm
	1
	Platino -Platino
	12.0 mm x 1.25

ULTRA	
BERU	Z361
No disponible	16.0 mm
	RECTO
	RESISTIVA
	25.0 mm
	3.0 mm
	1
	Cobre-Niquel
	12.0 mm x 1.25

ULTRA	
BERU	Z362
No disponible	16.0 mm
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	1
	Cobre-Niquel
	12.0 mm x 1.25

ULTRA	
BERU	Z363
No disponible	14.0 mm/BI-HEX
	RECTO
	RESISTIVA
	26.5 mm
	5.0 mm
	1
	Platino -Platino
	12.0 mm x 1.25

ULTRA	
BERU	Z364
No disponible	14.0 mm/BI-HEX
	RECTO
	RESISTIVA
	26.5 mm
	7.0 mm
	1
	Platino -Platino
	12.0 mm x 1.25

# BERU Ultra



ULTRA	
BERU	Z365
No disponible	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Platino -Platino
	12.0 mm x 1.25

ULTRA	
BERU	Z368
No disponible	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Cobre-Cobre
	12.0 mm x 1.25



ULTRA X	
BERU	UX79
	21.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	-
	4
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA X	
BERU	UXF79
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	-
	4
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA X	
BERU	UXK79
	16.0 mm
	CÓNICO
	RESISTIVA
	19.0 mm
	-
	4
	Cobre-Niquel
	14.0 mm x 1.25

ULTRA X PLATIN	
BERU	UX79P
	21.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	-
	4
	Platino-Cobre
	14.0 mm x 1.25

ULTRA X PLATIN	
BERU	UXF79P
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	-
	4
	Platino-Cobre
	14.0 mm x 1.25


ULTRA X PLATIN	
BERU	UPT8
No disponible	21.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	-
	1
	Cobre-Titanio
	14.0 mm x 1.25


UPT	
BERU	UPT2
No disponible	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	-
	1
	Cobre-Titanio
	14.0 mm x 1.25


# BERU Platin





**BERU**

PLATIN	
BERU	Z400
	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino-Cobre
	14.0 mm x 1.25

PLATIN	
BERU	Z401
	21.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino-Cobre
	14.0 mm x 1.25


PLATIN	
BERU	Z402
	16.0 mm
	CÓNICO
	RESISTIVA
	17.5 mm
	3.0 mm
	1
	Platino-Cobre
	14.0 mm x 1.25


PLATIN	
BERU	Z403
	16.0 mm
	CÓNICO
	RESISTIVA
	11.2 mm
	3.0 mm
	1
	Platino-Cobre
	14.0 mm x 1.25

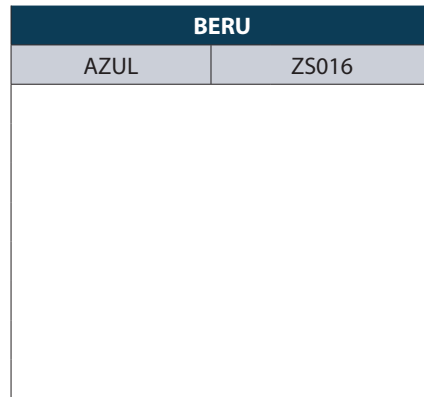
PLATIN	
BERU	Z404
	21.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	3.0 mm
	1
	Platino-Cobre
	14.0 mm x 1.25

PLATIN	
BERU	Z405
No disponible	16.0 mm
	RECTO
	RESISTIVA
	19.0 mm
	7.0 mm
	1
	Platino-Cobre
	14.0 mm x 1.25

PLATIN	
BERU	Z408
No disponible	16.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Platino-Cobre
	14.0 mm x 1.25

PLATIN	
BERU	Z409
	16.0 mm
	CÓNICO
	RESISTIVA
	17.5 mm
	3.0 mm
	1
	Platino-Cobre
	14.0 mm x 1.25

PLATIN	
BERU	Z410
	21.0 mm
	RECTO
	RESISTIVA
	17.5 mm
	5.0 mm
	1
	Platino-Cobre
	14.0 mm x 1.25



# BERU Bobinas



BERU	
AZUL	ZS088
No disponible	

BERU	
AZUL	ZS095
No disponible	

BERU	
AZUL	ZS127
No disponible	

BERU	
AZUL	ZS232
No disponible	

BERU	
AZUL	ZS241
No disponible	

BERU	
AZUL	ZS251
No disponible	

BERU	
AZUL	ZS252
No disponible	

BERU	
AZUL	ZS259
No disponible	

BERU	
AZUL	ZS261
No disponible	

BERU	
AZUL	ZS266
No disponible	

BERU	
AZUL	ZS274
No disponible	

BERU	
AZUL	ZS277
No disponible	



BERU	
AZUL	ZS278
No disponible	

BERU	
AZUL	ZS279
No disponible	

BERU	
AZUL	ZS281
No disponible	

BERU	
AZUL	ZS282
No disponible	

BERU	
AZUL	ZS283
No disponible	

BERU	
AZUL	ZS297
No disponible	

BERU	
AZUL	ZS298
No disponible	

BERU	
AZUL	ZS299
No disponible	

BERU	
AZUL	ZS300
No disponible	

BERU	
AZUL	ZS301
No disponible	

BERU	
AZUL	ZS302
No disponible	

BERU	
AZUL	ZS304
No disponible	



# BERU Bobinas



BERU	
AZUL	ZS307
No disponible	

BERU	
AZUL	ZS308
No disponible	

BERU	
AZUL	ZS314
No disponible	

BERU	
AZUL	ZS322
No disponible	

BERU	
AZUL	ZS324
No disponible	

BERU	
AZUL	ZS326
No disponible	

BERU	
AZUL	ZS337
No disponible	

BERU	
AZUL	ZS338
No disponible	

BERU	
AZUL	ZS340
No disponible	

BERU	
AZUL	ZS342
No disponible	

BERU	
AZUL	ZS345
No disponible	

BERU	
AZUL	ZS347
No disponible	



BERU	
AZUL	ZS348
No disponible	

BERU	
AZUL	ZS349
No disponible	

BERU	
AZUL	ZS350
No disponible	

BERU	
AZUL	ZS352
No disponible	

BERU	
AZUL	ZS353
No disponible	

BERU	
AZUL	ZS355
No disponible	

BERU	
AZUL	ZS357
No disponible	

BERU	
AZUL	ZS361
No disponible	

BERU	
AZUL	ZS368
No disponible	

BERU	
AZUL	ZS379
No disponible	

BERU	
AZUL	ZS380
No disponible	

BERU	
AZUL	ZS381
No disponible	

# BERU Bobinas



BERU	
AZUL	ZS382
No disponible	

BERU	
AZUL	ZS387
No disponible	

BERU	
AZUL	ZS421
No disponible	

BERU	
AZUL	ZS427
No disponible	

BERU	
AZUL	ZS428
No disponible	

BERU	
AZUL	ZS429
No disponible	

BERU	
AZUL	ZS430
No disponible	

BERU	
AZUL	ZS431
No disponible	

BERU	
AZUL	ZS432
No disponible	

BERU	
AZUL	ZS433
No disponible	

BERU	
AZUL	ZS434
No disponible	

BERU	
AZUL	ZS435
No disponible	



BERU	
AZUL	ZS455
No disponible	

BERU	
AZUL	ZS475
No disponible	

BERU	
AZUL	ZS501
No disponible	

BERU	
AZUL	ZSE001
No disponible	

BERU	
AZUL	ZSE002
No disponible	

BERU	
AZUL	ZSE003
No disponible	

BERU	
AZUL	ZSE004
No disponible	

BERU	
AZUL	ZSE007
No disponible	

BERU	
AZUL	ZSE009
No disponible	

BERU	
AZUL	ZSE012
No disponible	

BERU	
AZUL	ZSE013
No disponible	

BERU	
AZUL	ZSE019
No disponible	

# BERU Bobinas



BERU	
AZUL	ZSE021
No disponible	

BERU	
AZUL	ZSE029
No disponible	

BERU	
AZUL	ZSE030
No disponible	

BERU	
AZUL	ZSE031
No disponible	

BERU	
AZUL	ZSE032
No disponible	

BERU	
AZUL	ZSE033
No disponible	

BERU	
AZUL	ZSE037
No disponible	

BERU	
AZUL	ZSE041
No disponible	

BERU	
AZUL	ZSE042
No disponible	

BERU	
AZUL	ZSE043
No disponible	

BERU	
AZUL	ZSE044
No disponible	

BERU	
AZUL	ZSE045
No disponible	



BERU	
AZUL	ZSE047
No disponible	

BERU	
AZUL	ZSE048
No disponible	

BERU	
AZUL	ZSE051
No disponible	

BERU	
AZUL	ZSE052
No disponible	

BERU	
AZUL	ZSE054
No disponible	

BERU	
AZUL	ZSE055
No disponible	

BERU	
AZUL	ZSE056
No disponible	

BERU	
AZUL	ZSE061
No disponible	

BERU	
AZUL	ZSE062
No disponible	

BERU	
AZUL	ZSE063
No disponible	

BERU	
AZUL	ZSE067
No disponible	

BERU	
AZUL	ZSE071
No disponible	

# BERU Bobinas



BERU	
AZUL	ZSE072
No disponible	

BERU	
AZUL	ZSE073
No disponible	

BERU	
AZUL	ZSE075
No disponible	

BERU	
AZUL	ZSE076
No disponible	

BERU	
AZUL	ZSE077
No disponible	

BERU	
AZUL	ZSE078
No disponible	

BERU	
AZUL	ZSE079
No disponible	

BERU	
AZUL	ZSE080
No disponible	

BERU	
AZUL	ZSE081
No disponible	

BERU	
AZUL	ZSE083
No disponible	

BERU	
AZUL	ZSE088
No disponible	

BERU	
AZUL	ZSE140
No disponible	



BERU	
AZUL	ZSE142
No disponible	

BERU	
AZUL	ZSE171
No disponible	

BERU	
AZUL	ZSE174
No disponible	

BERU	
AZUL	ZS014BM
No disponible	

BERU	
AZUL	ZS017BM
No disponible	

BERU	
AZUL	ZS029BM
No disponible	

BERU	
AZUL	ZS041BM
No disponible	

BERU	
AZUL	ZS043BM
No disponible	

BERU	
AZUL	ZS052BM
No disponible	

BERU	
AZUL	ZS053BM
No disponible	

BERU	
AZUL	ZS170
No disponible	

BERU	
AZUL	ZS171
No disponible	



# BERU Bobinas



BERU	
AZUL	ZS172
No disponible	

BERU	
AZUL	ZS173
No disponible	

BERU	
AZUL	ZS174
No disponible	

BERU	
AZUL	ZS175
No disponible	

BERU	
AZUL	ZS176
No disponible	

BERU	
AZUL	ZS241BM
No disponible	

BERU	
AZUL	ZS251BM
No disponible	

BERU	
AZUL	ZS252BM
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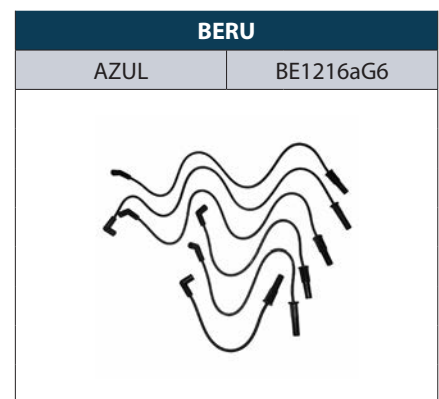
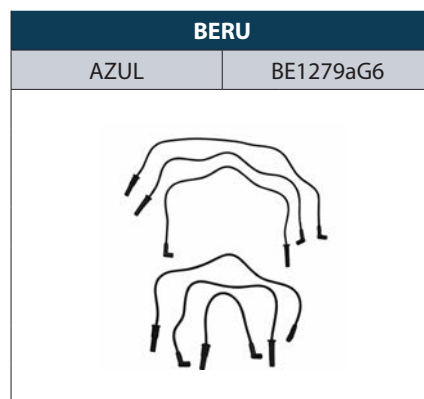
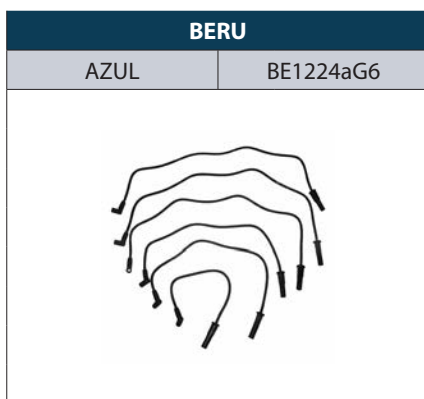
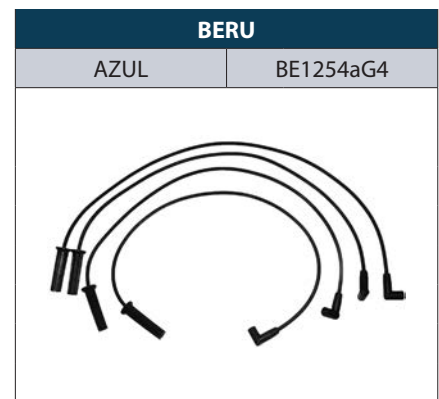
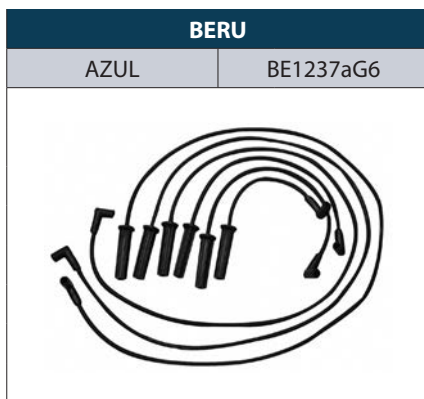
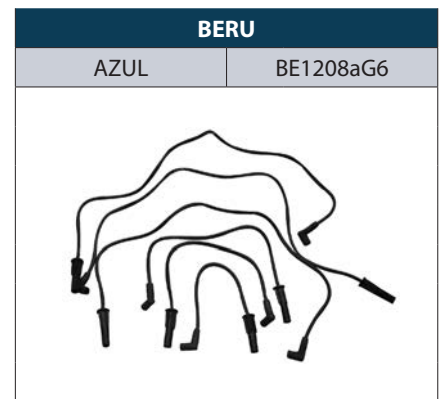
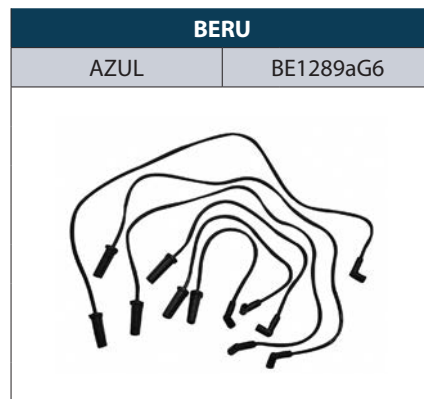
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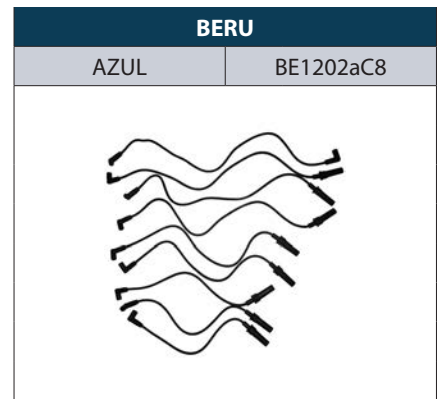
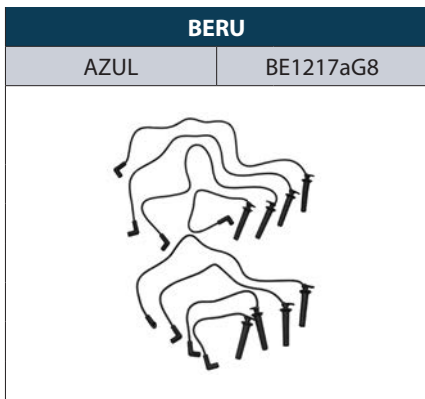
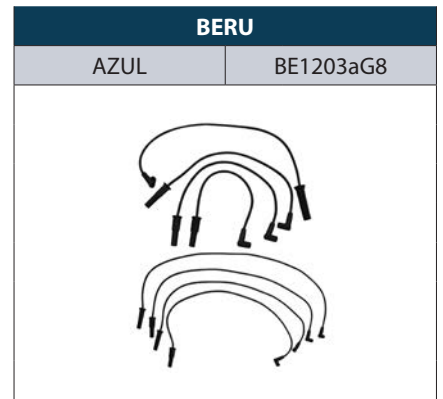
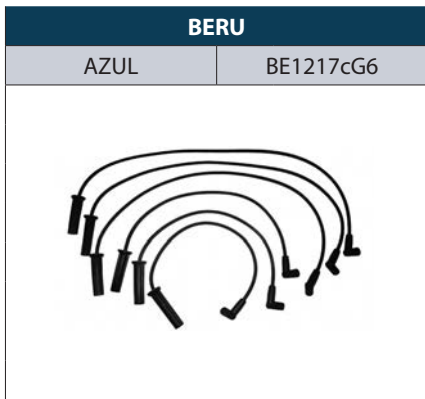
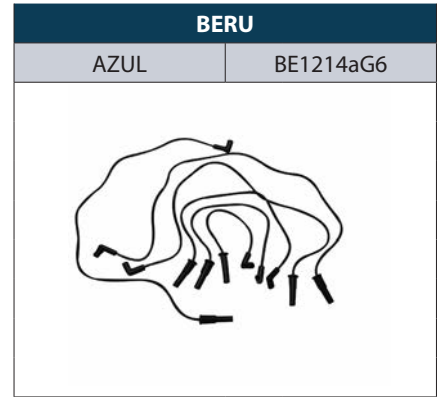
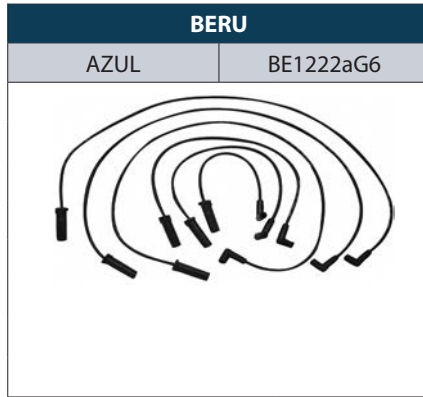
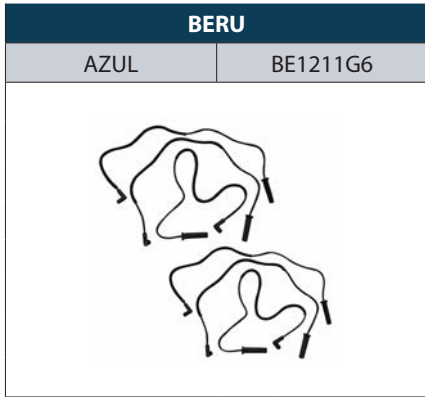


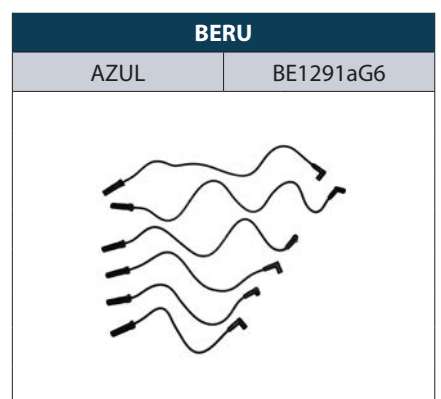
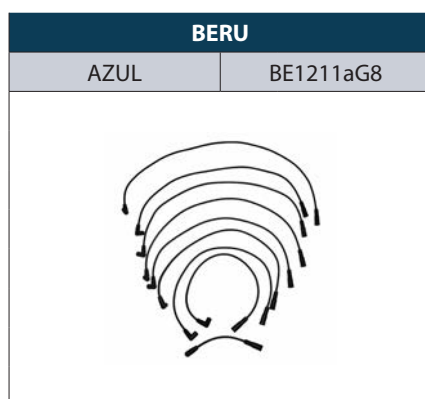
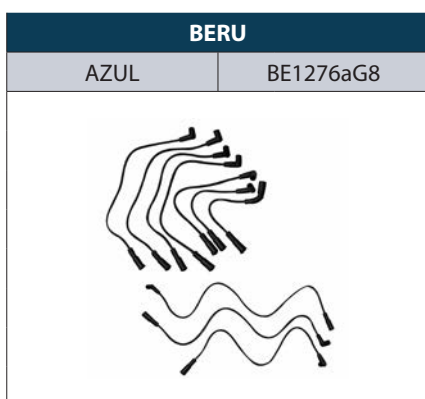
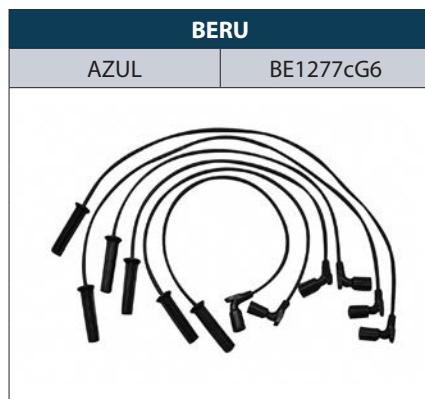
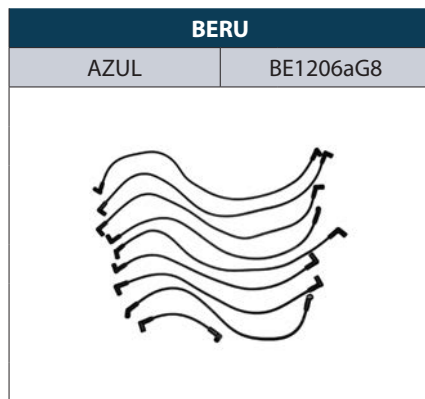
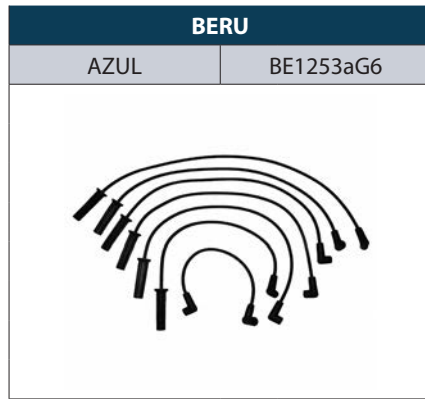
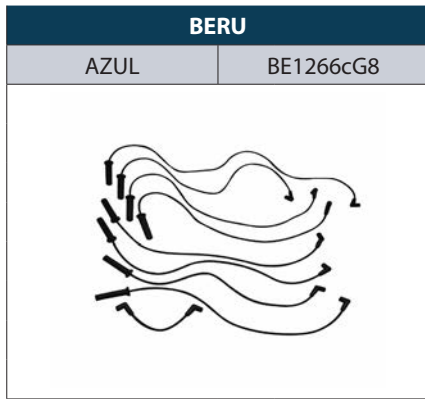


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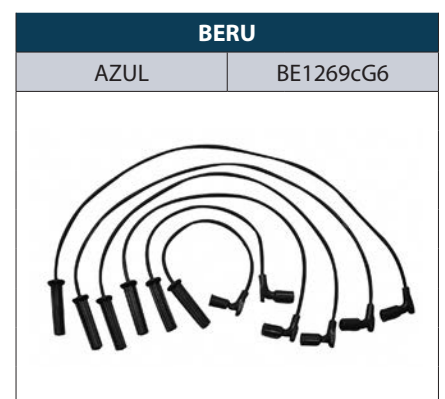
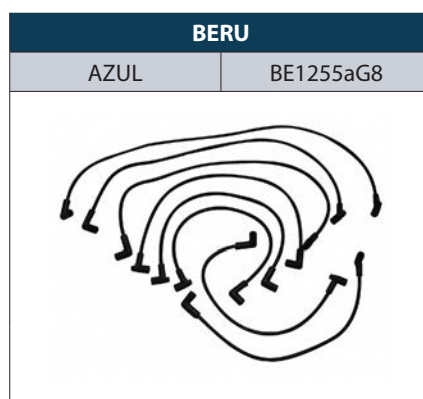
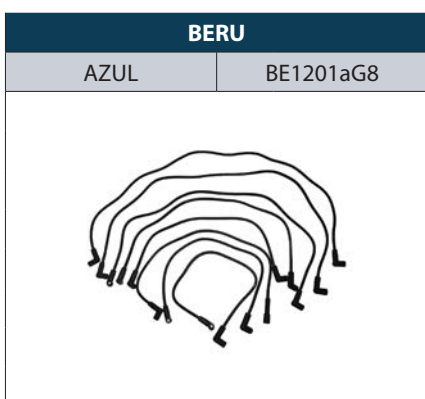
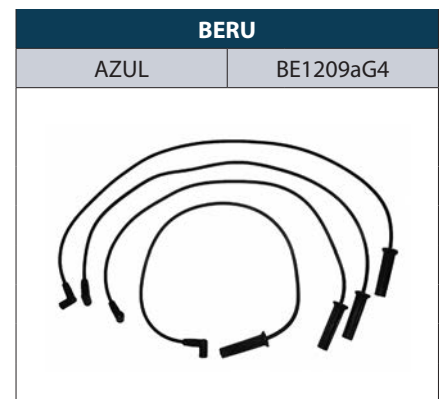
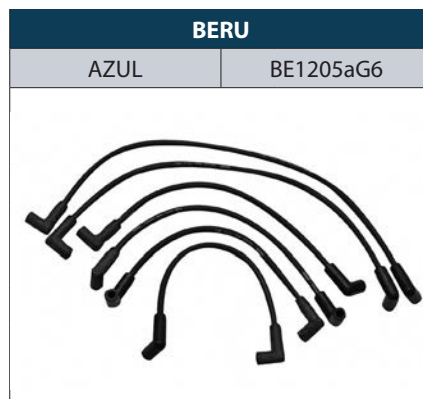
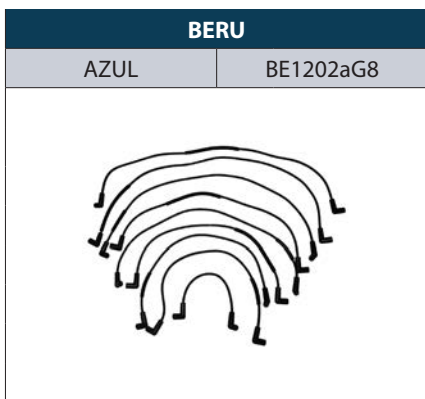
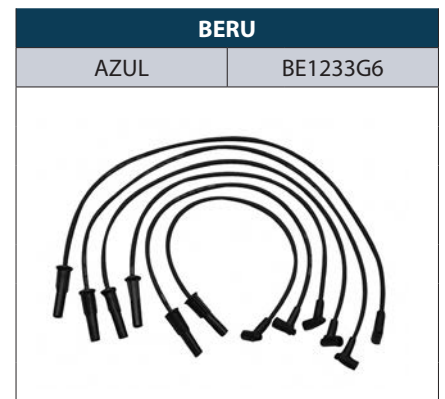
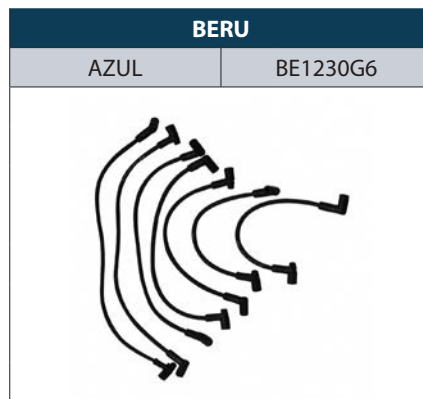
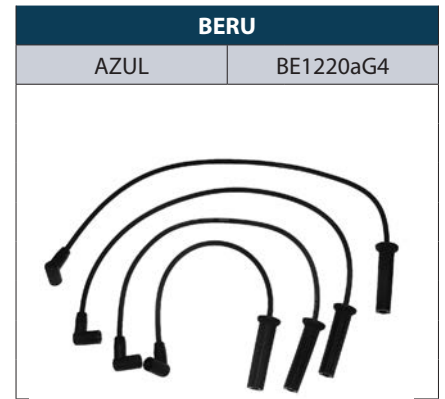
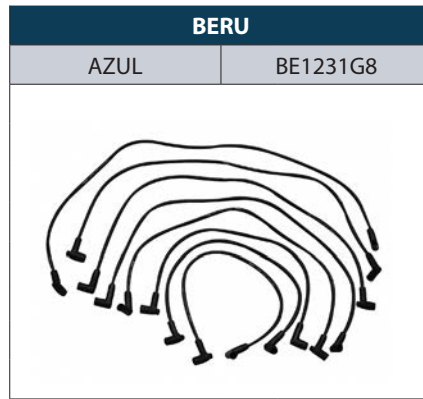
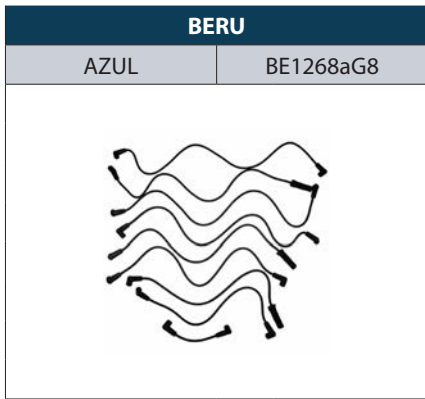


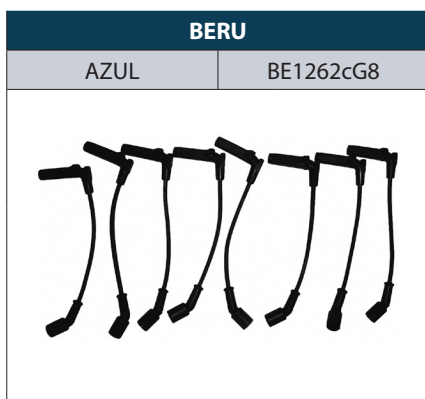
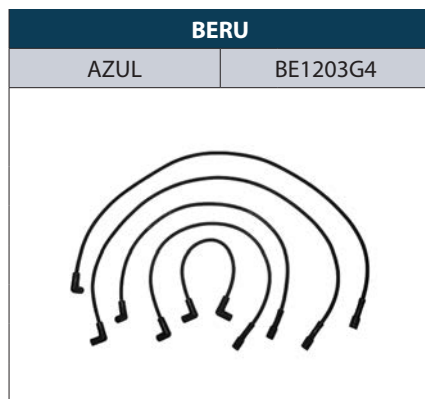
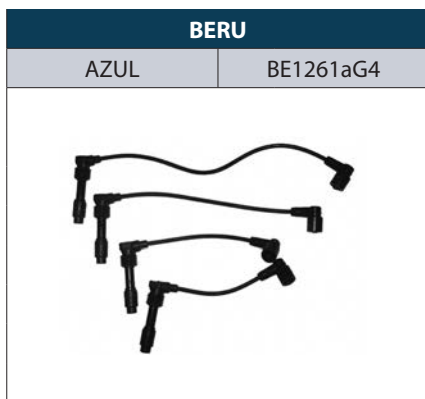
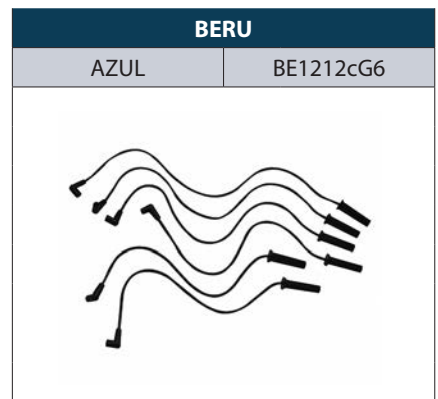
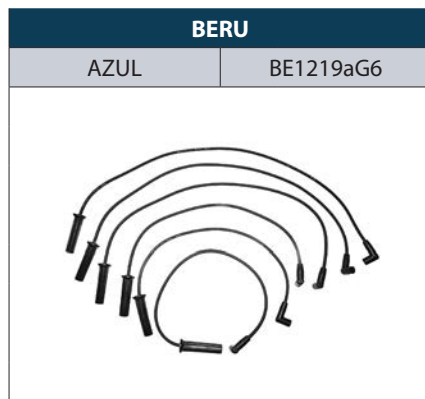
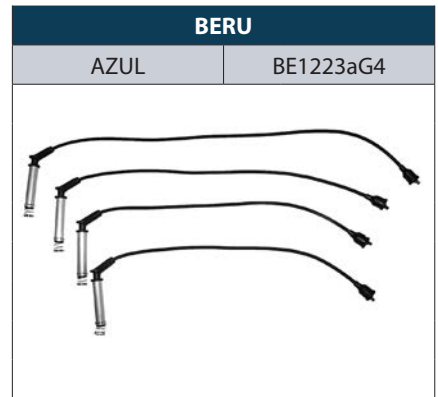
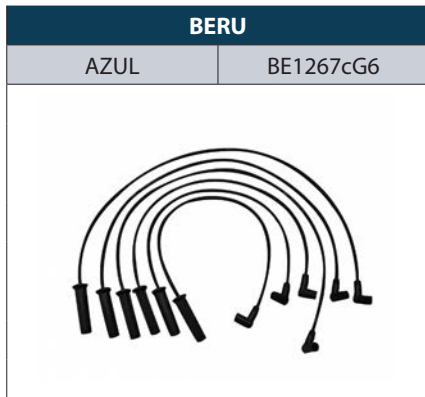
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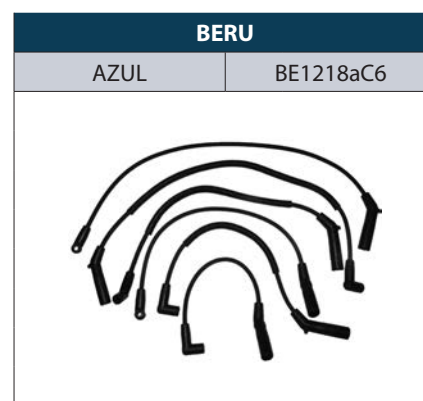
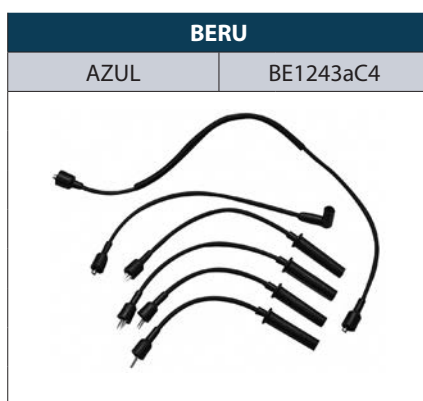
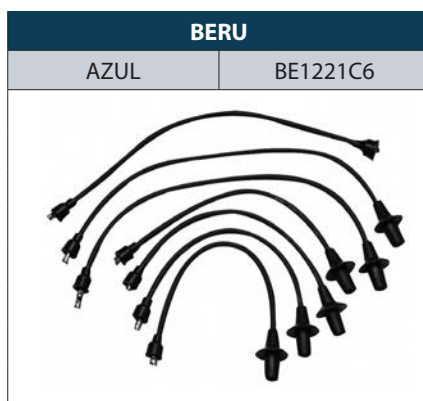
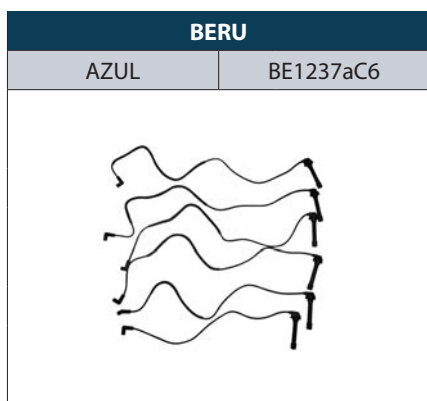
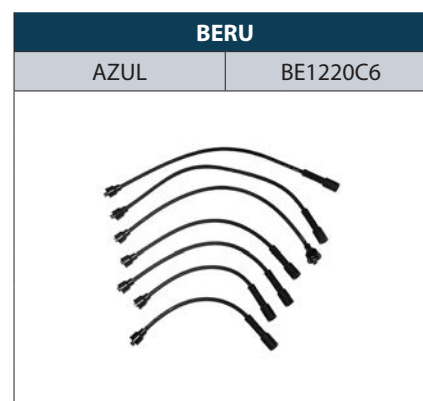
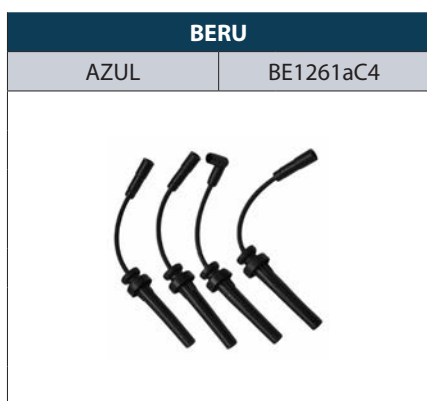
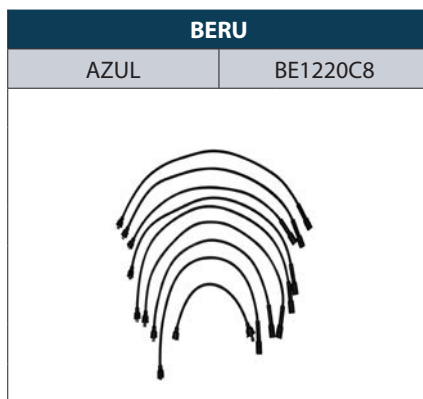
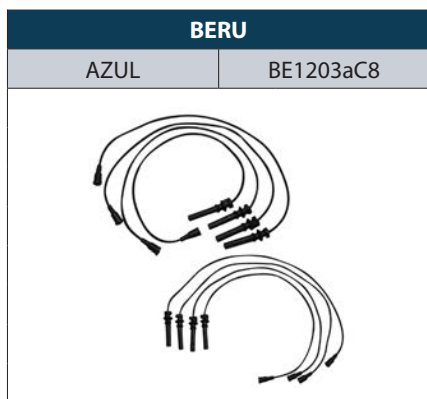


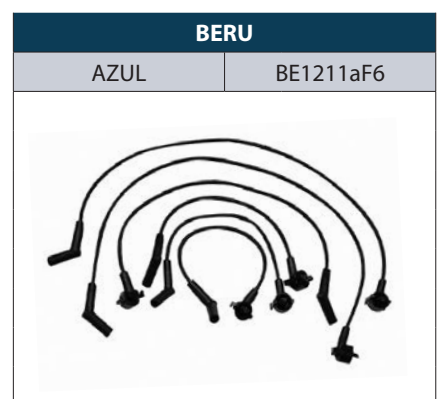
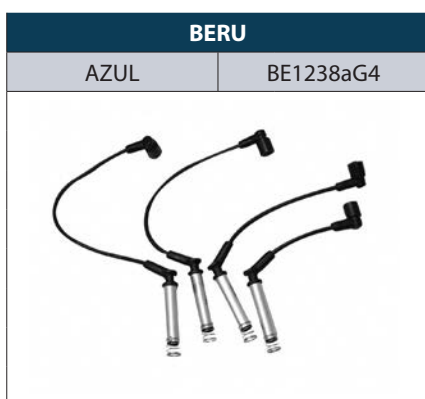
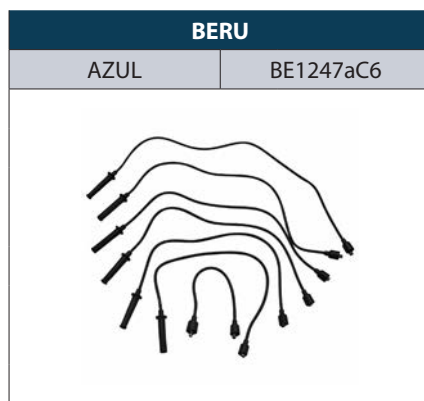
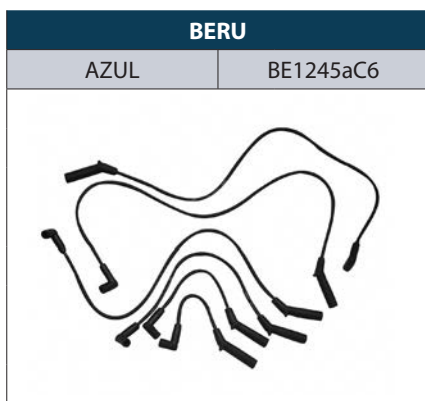
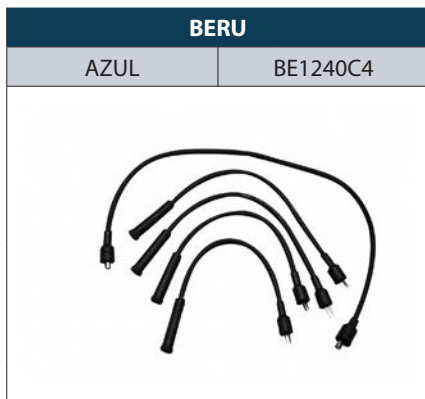
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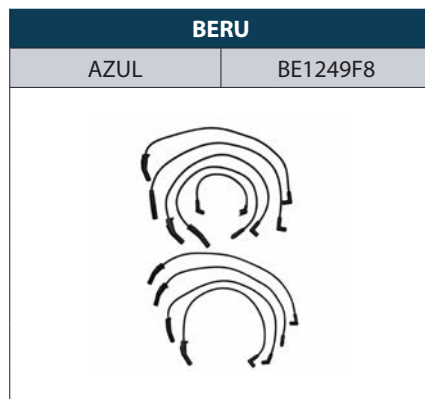
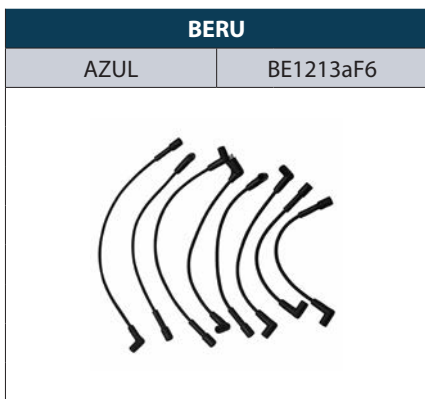
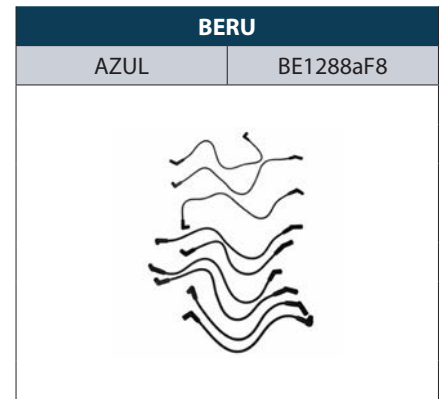
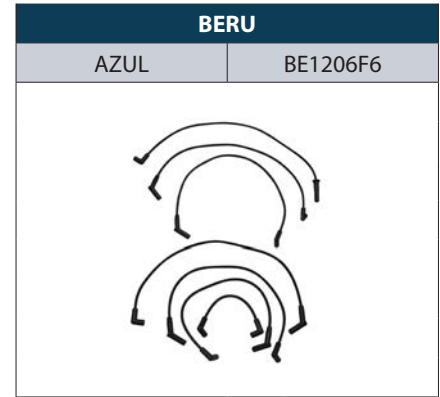
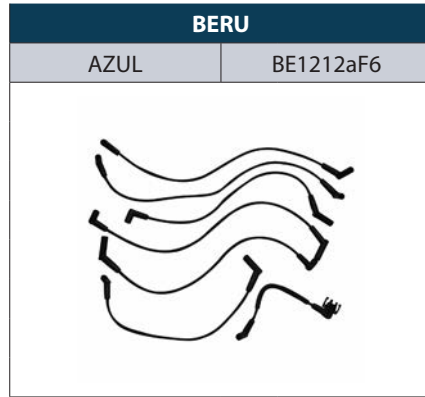
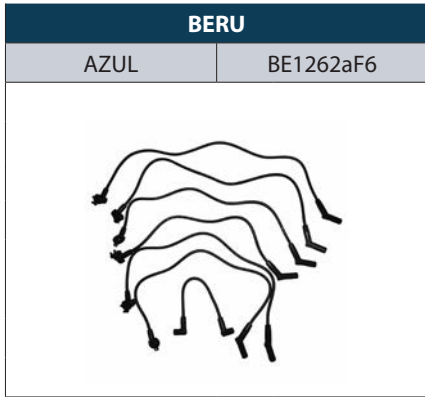
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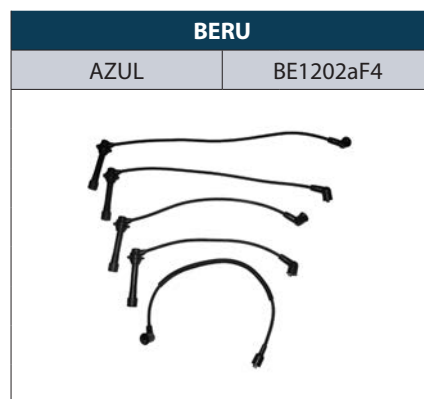
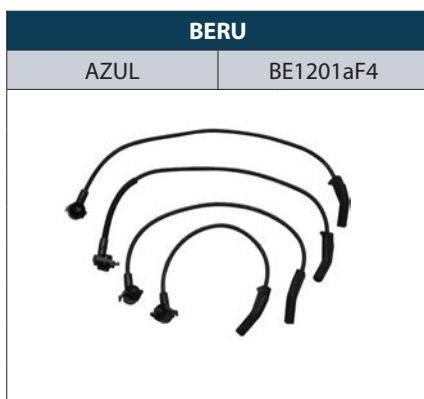
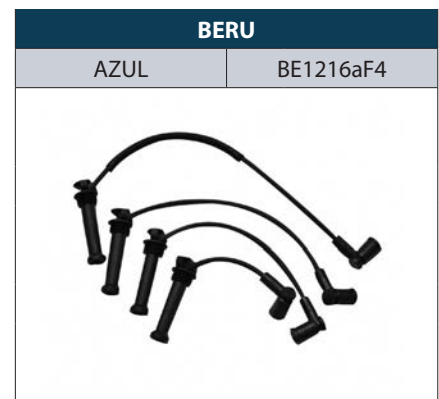
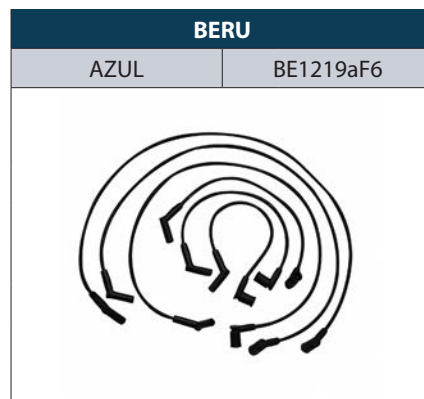
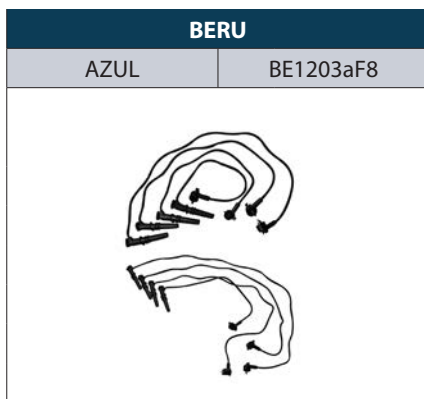
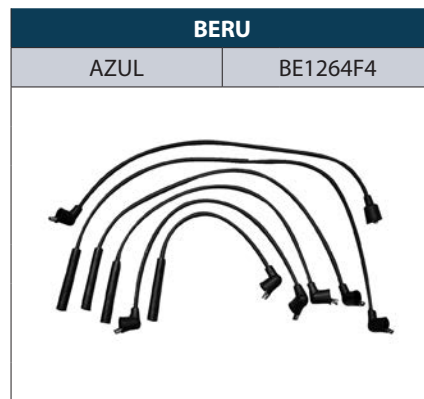
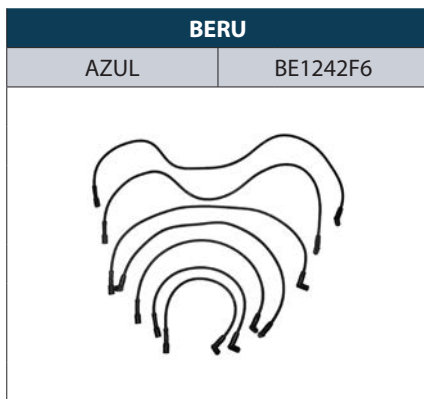
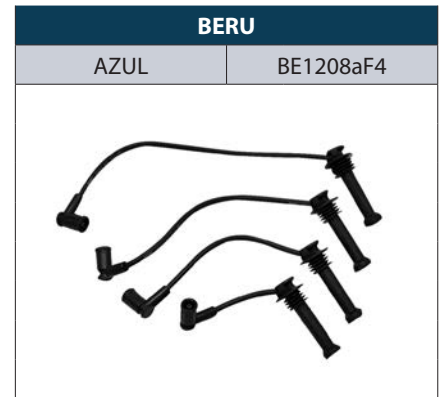
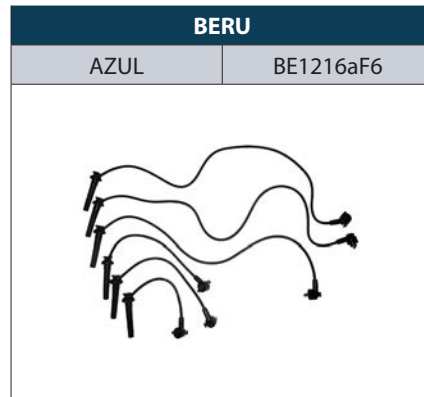




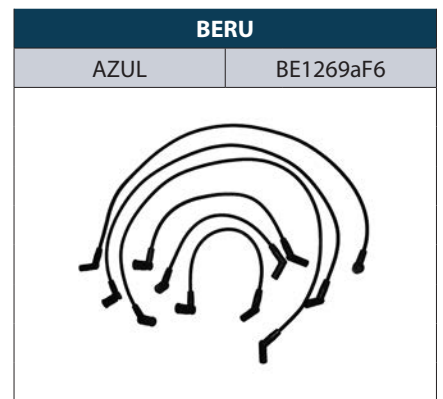
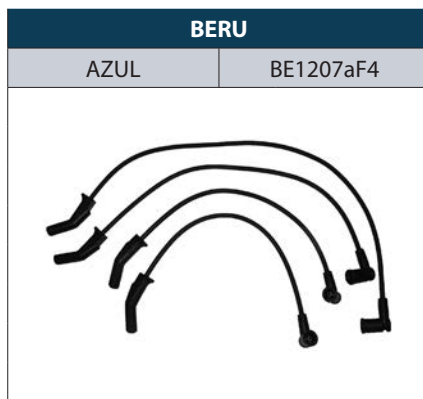
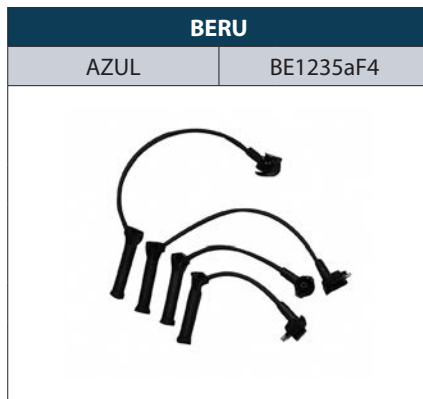
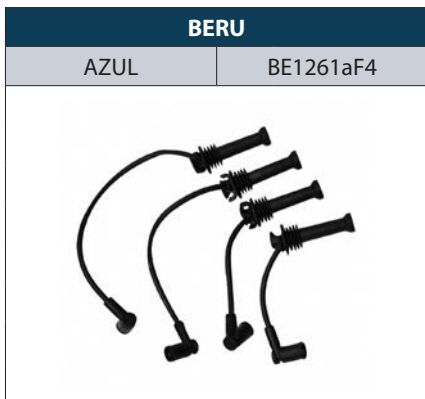
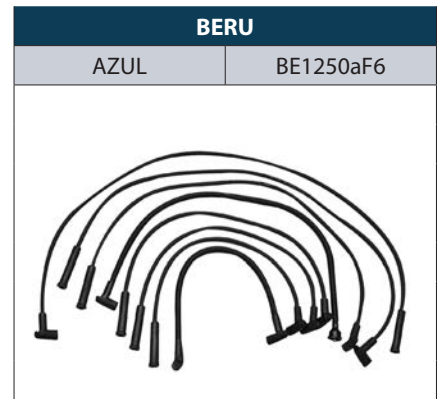
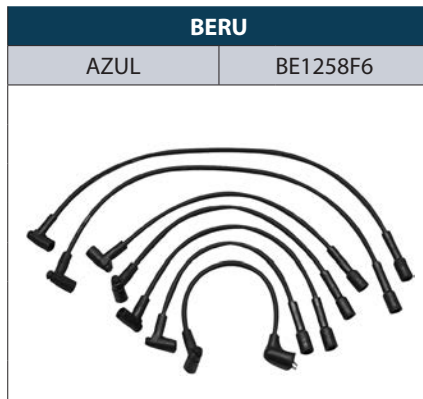
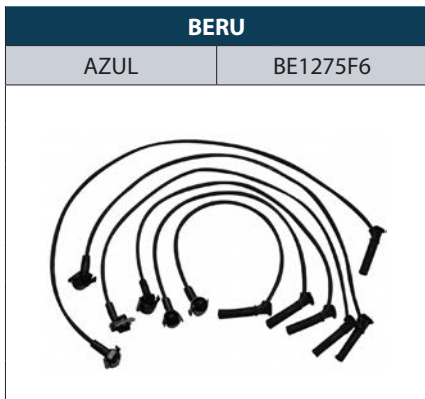
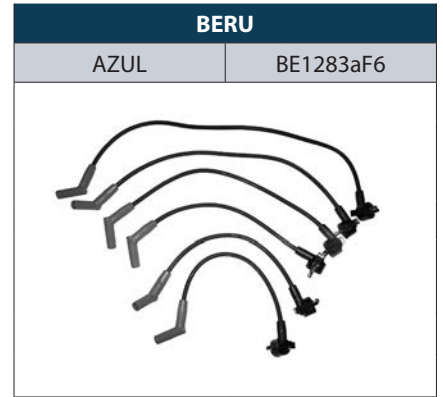
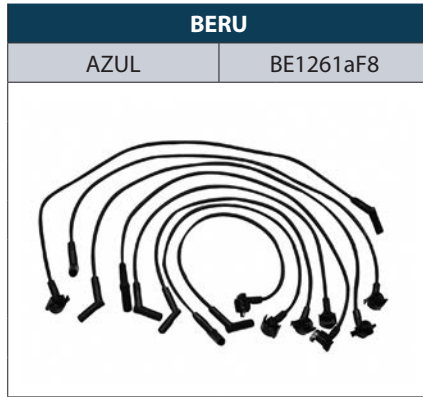
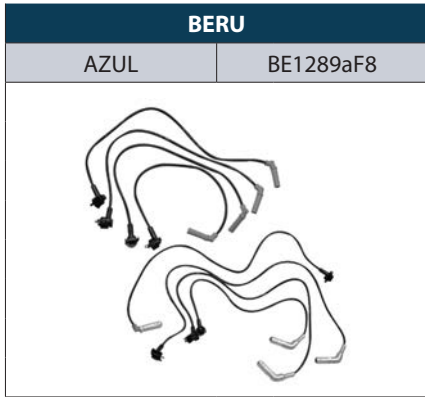


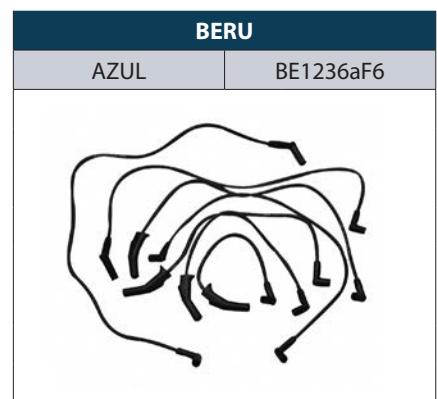
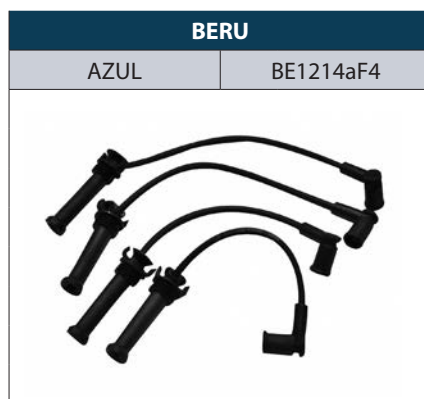
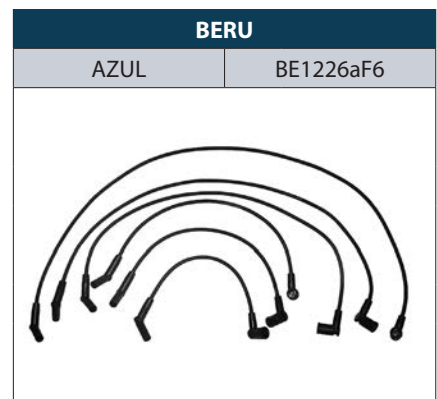
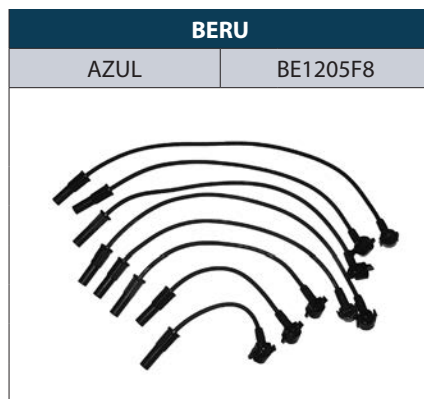
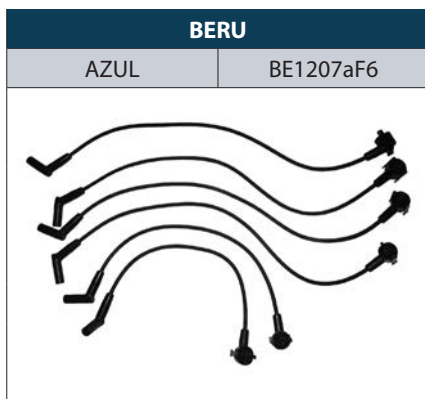
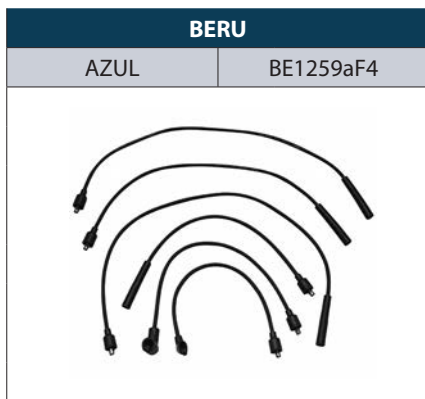
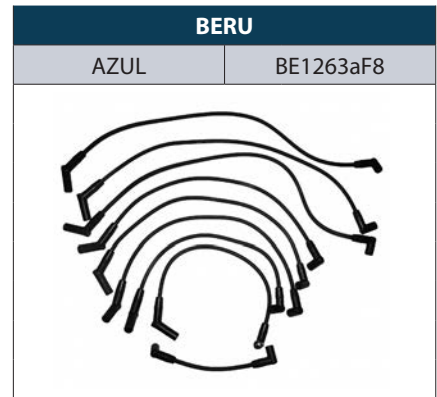
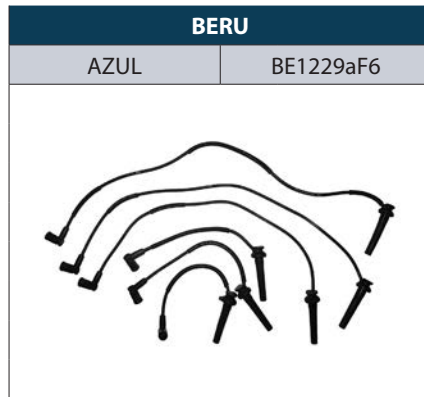
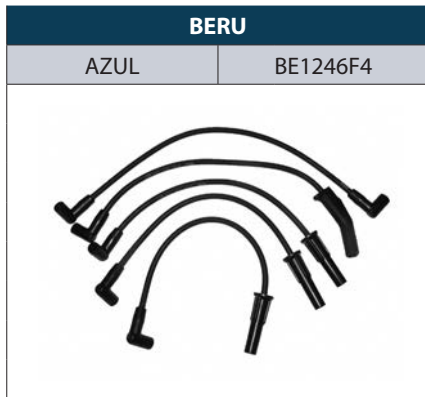
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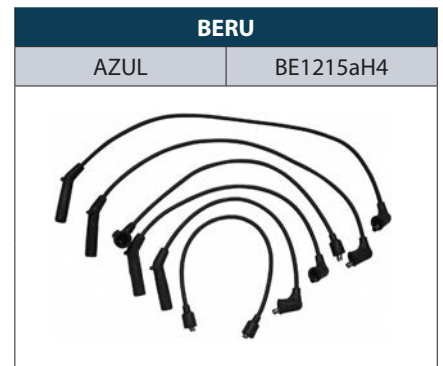
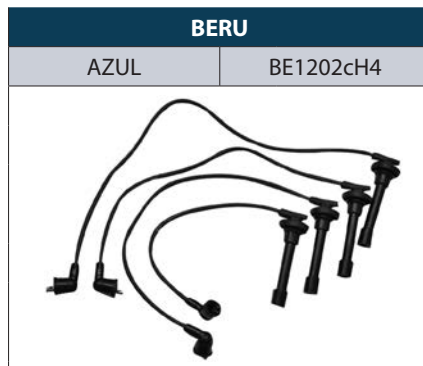
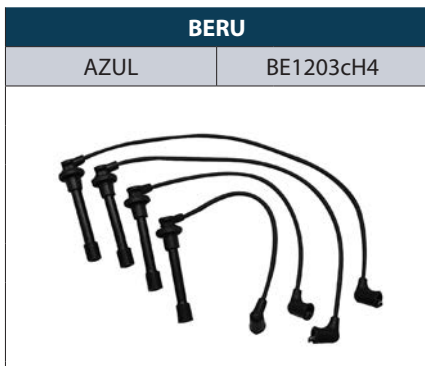
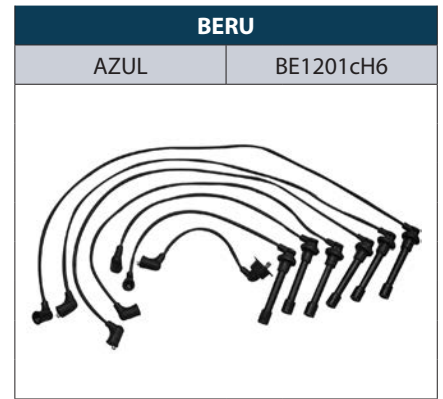
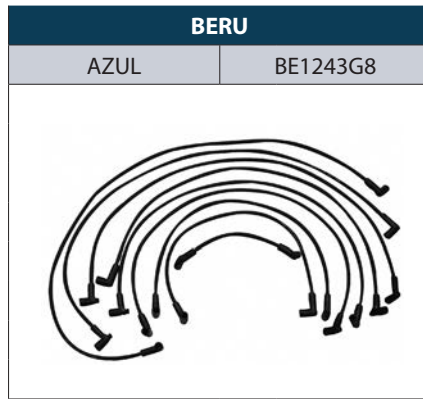
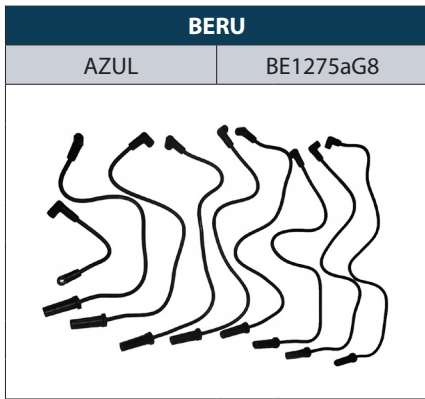
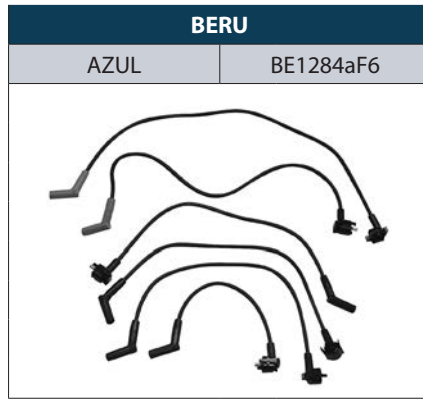
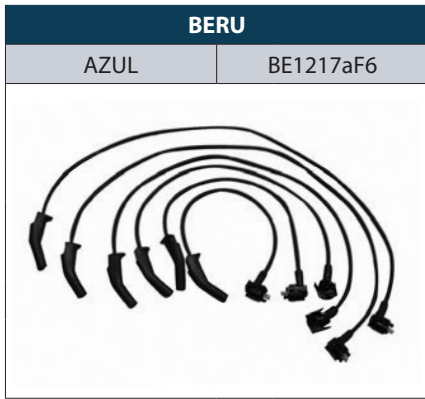
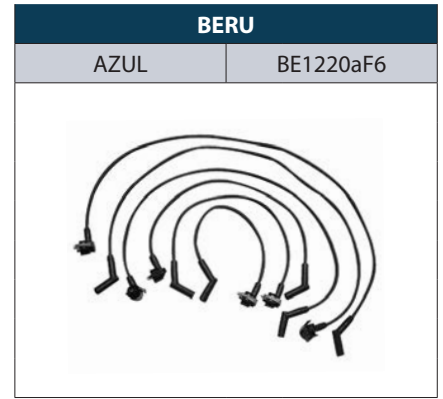
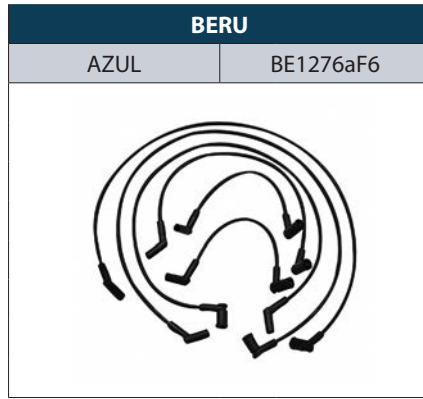
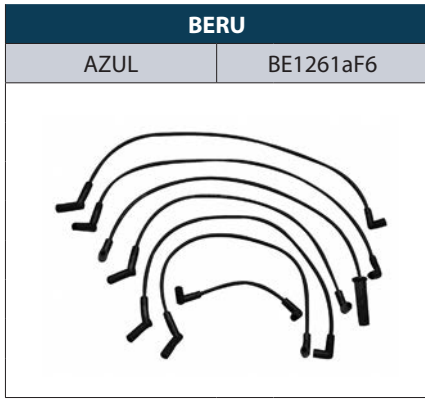


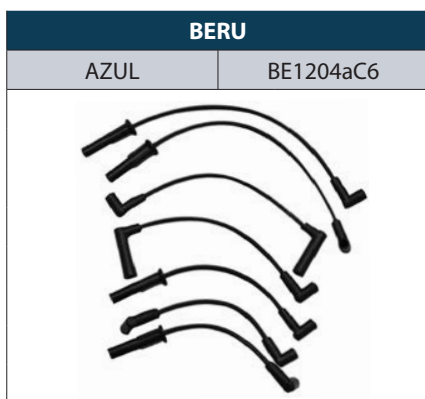
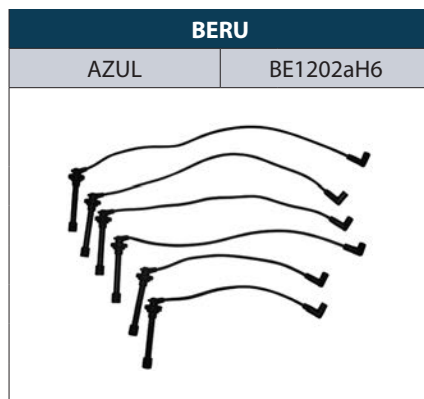
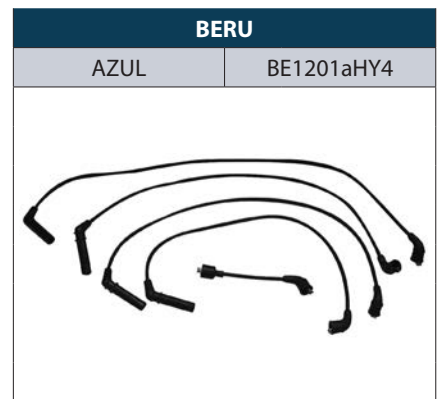
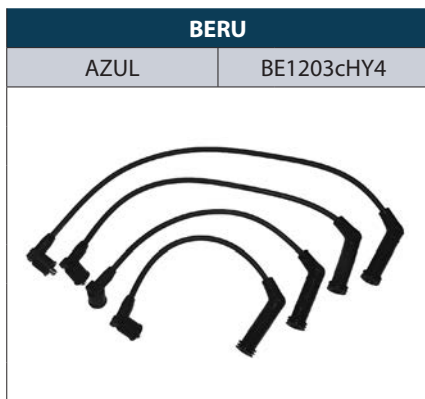
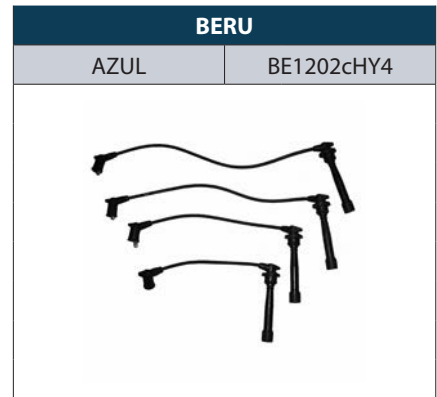
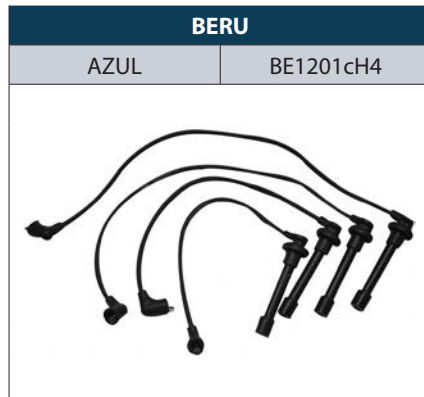
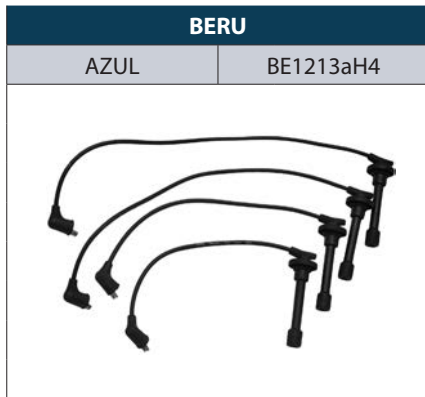
# BERU Cables



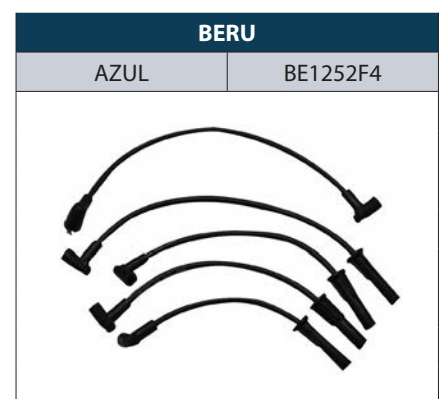
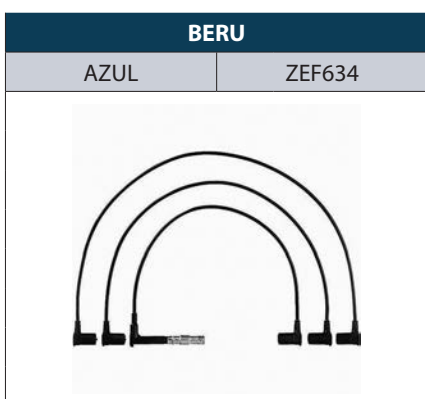
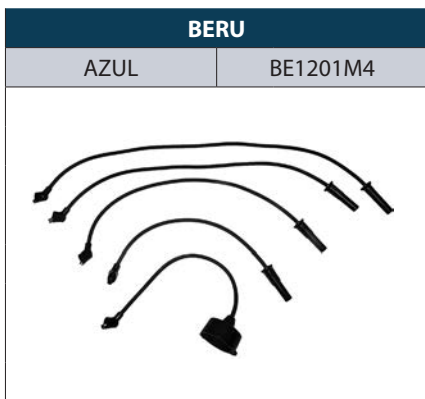
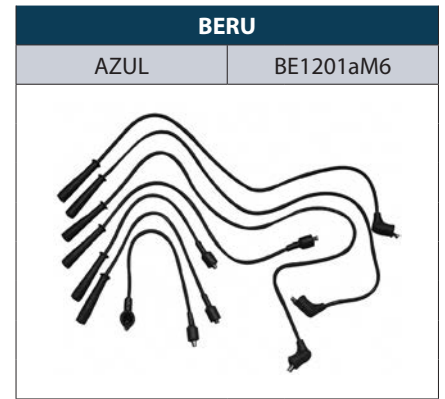
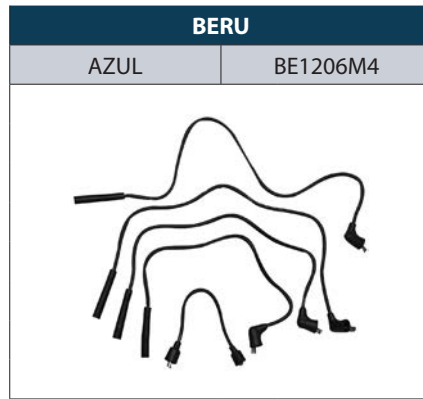
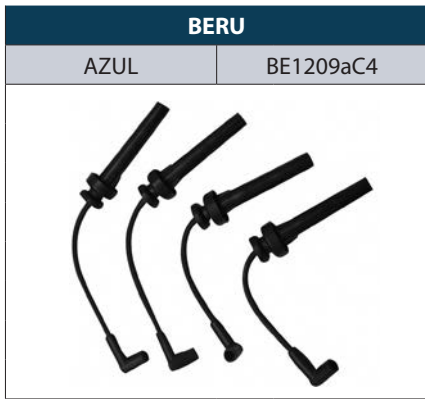


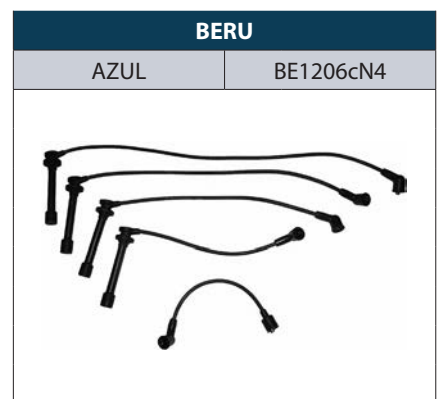
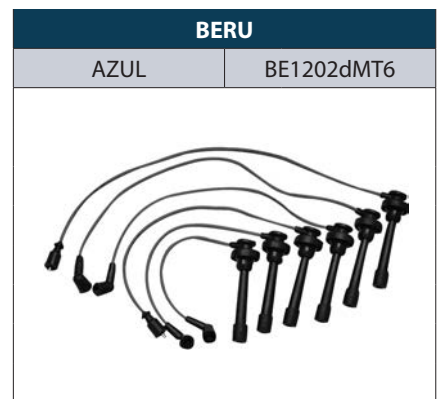
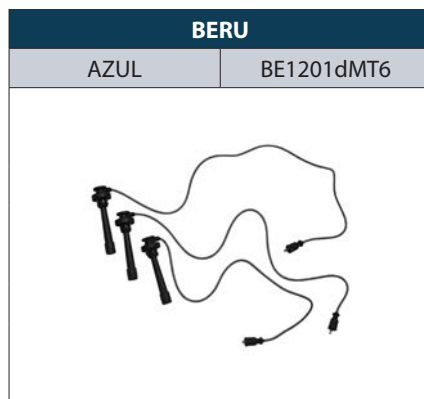
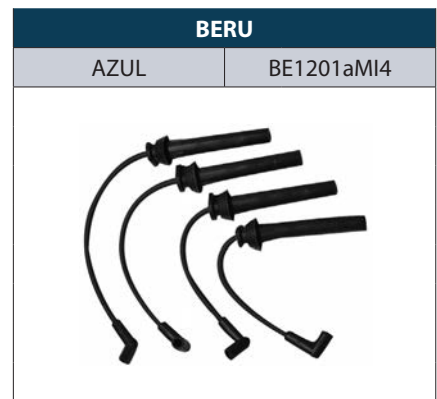
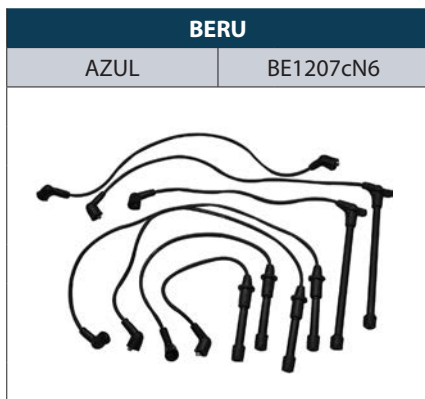
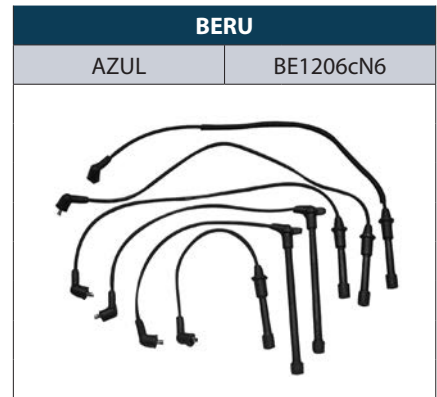
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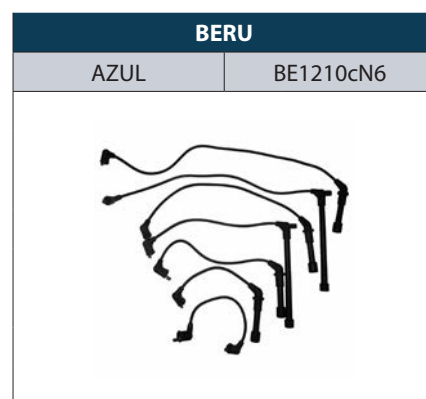
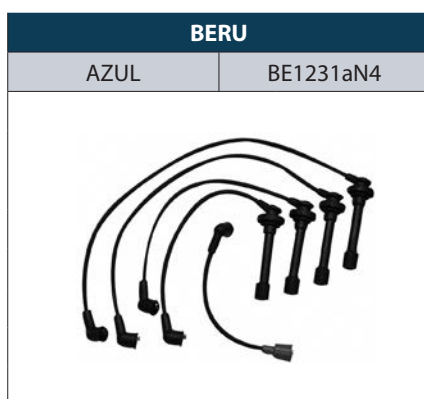
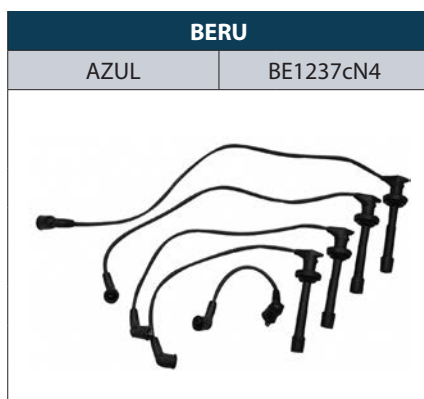
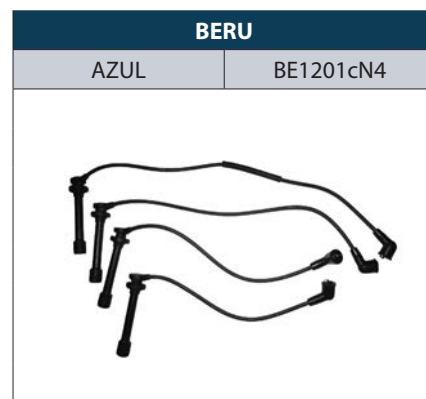
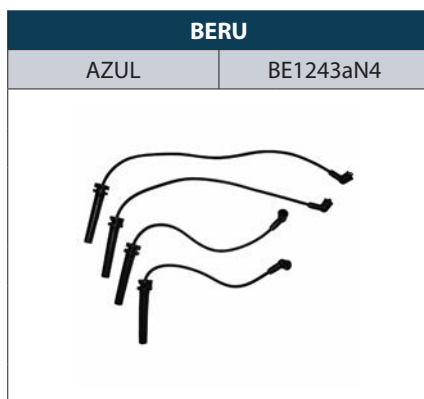
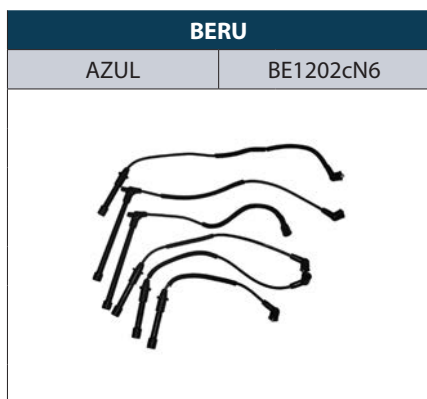
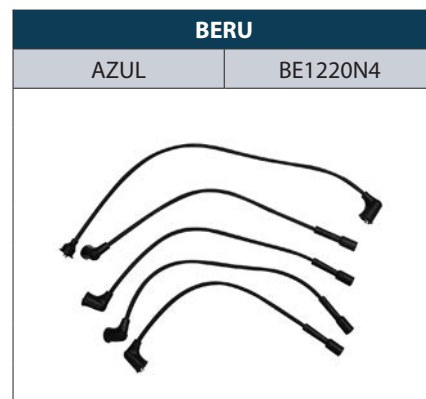
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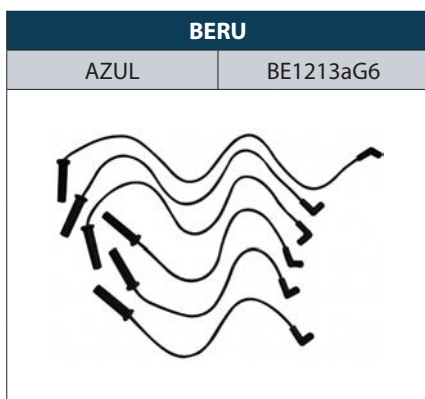
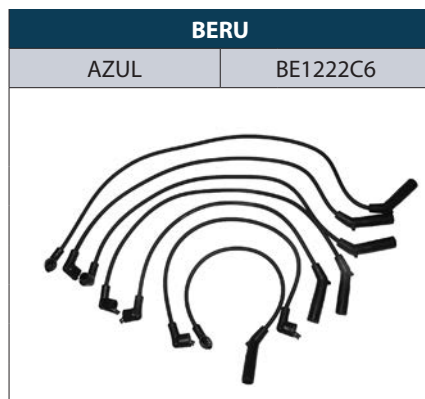
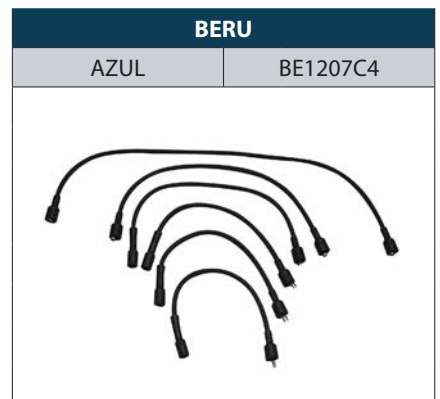
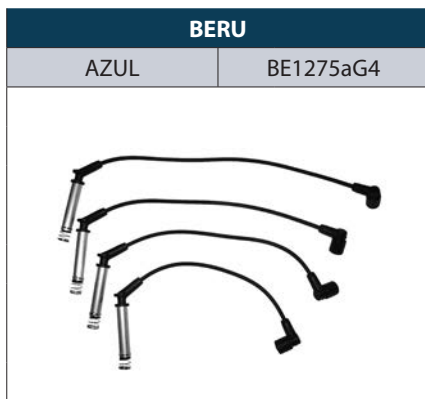
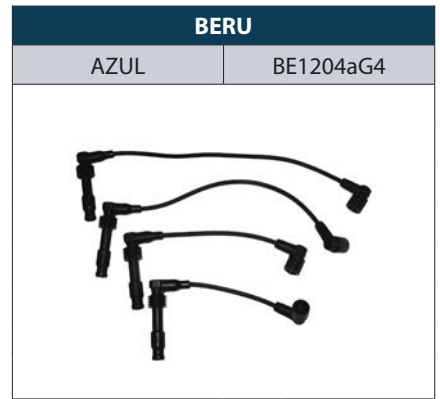
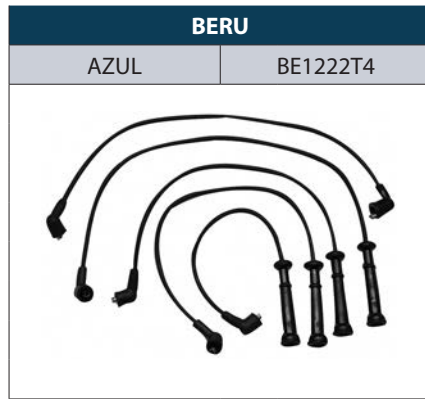
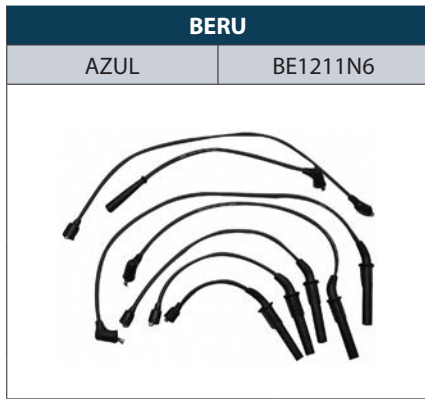




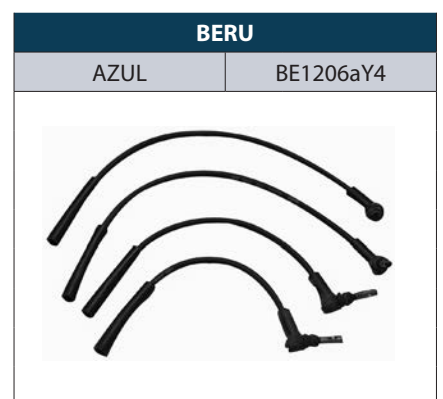
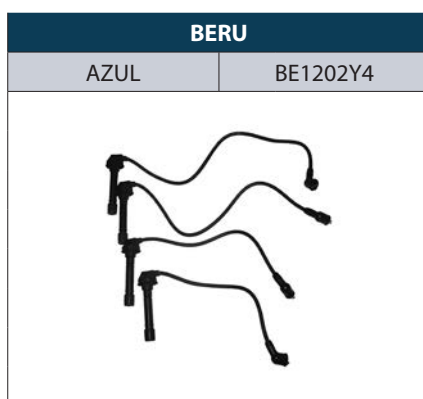
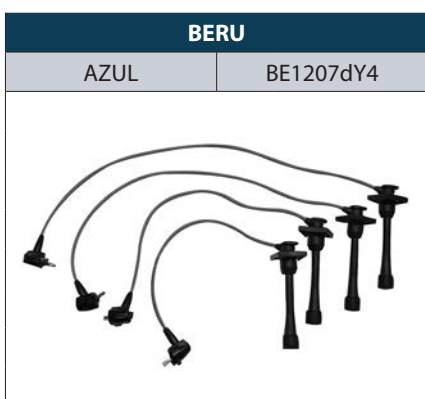
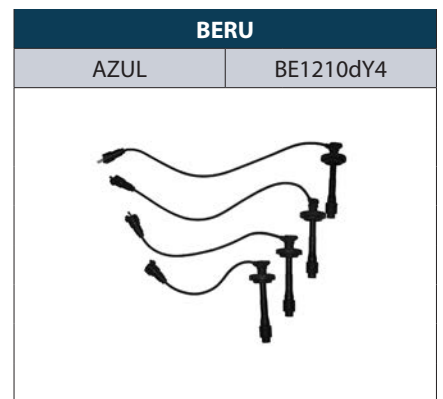
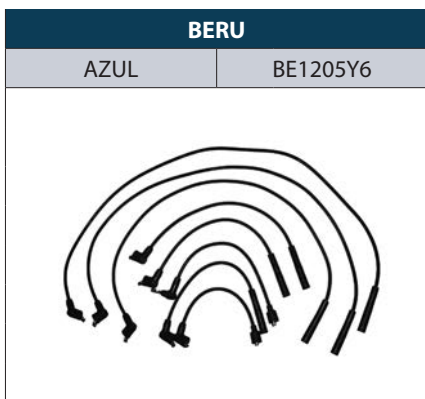
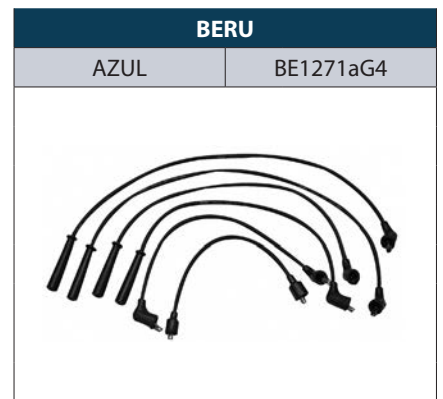
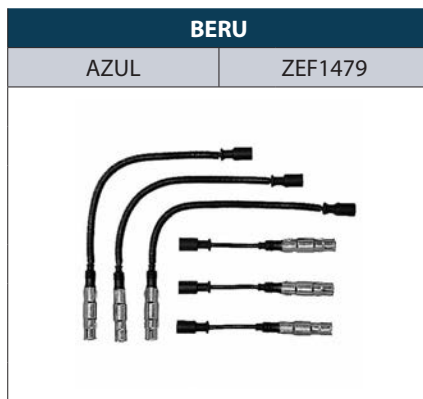
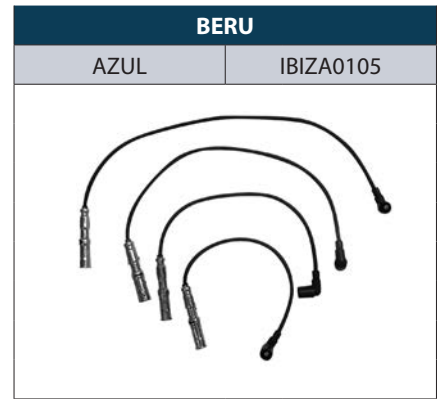
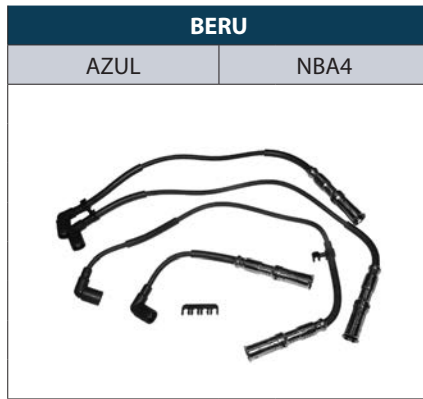
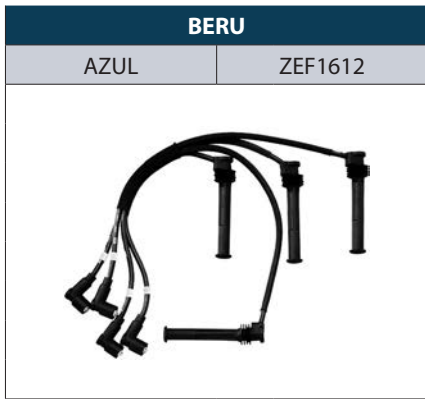


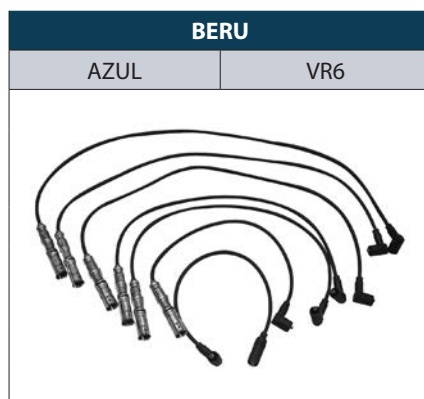
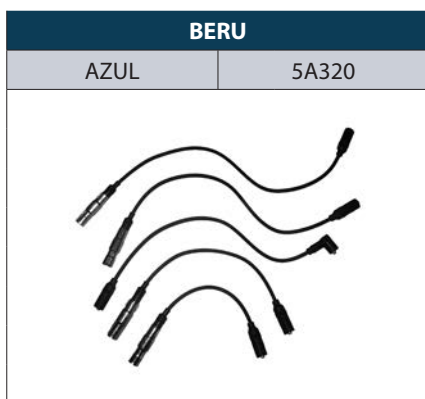
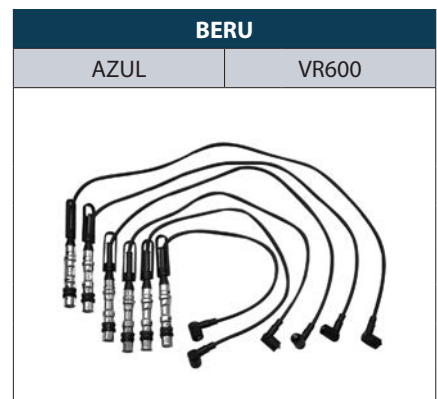
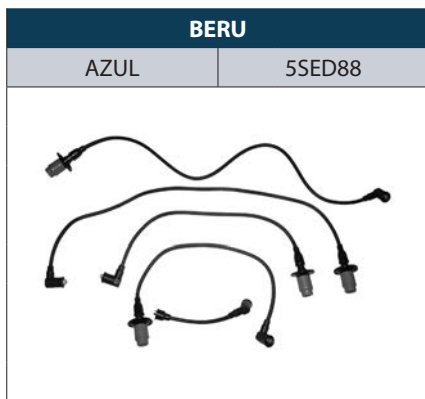
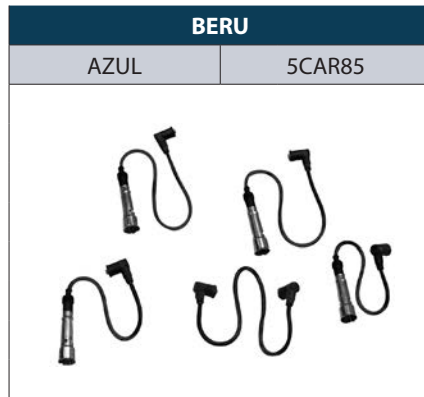
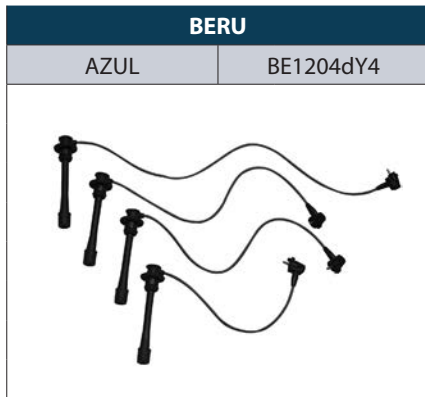
# BERU Cables



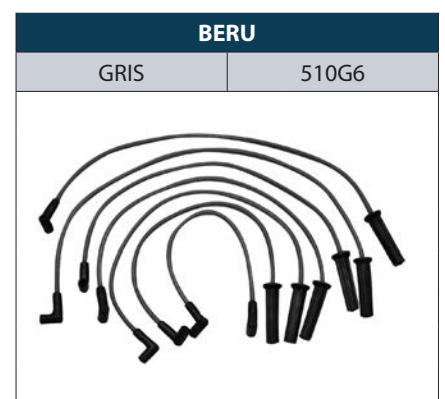
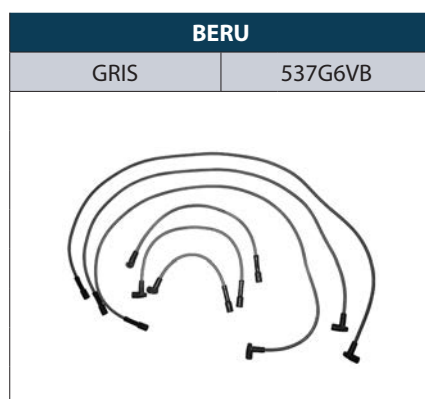
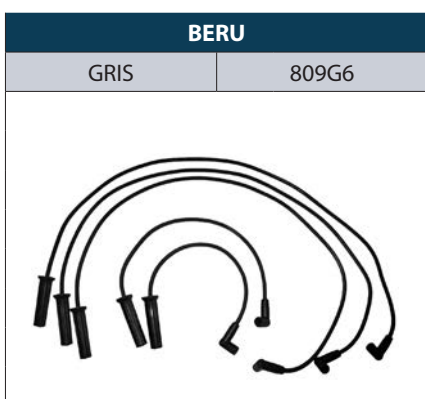
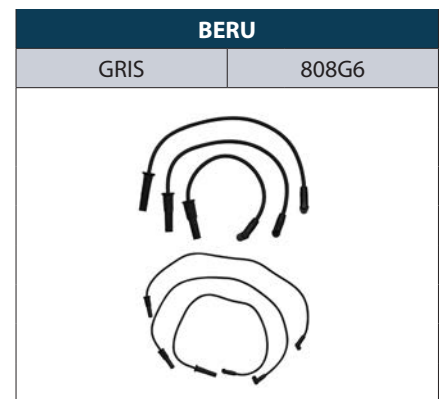
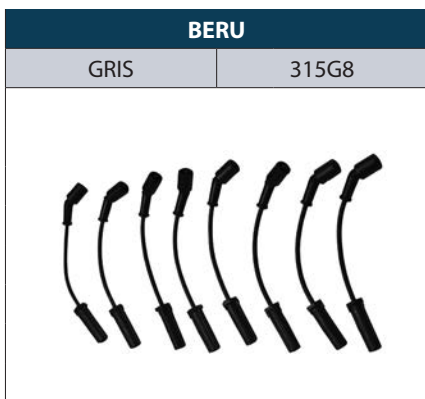
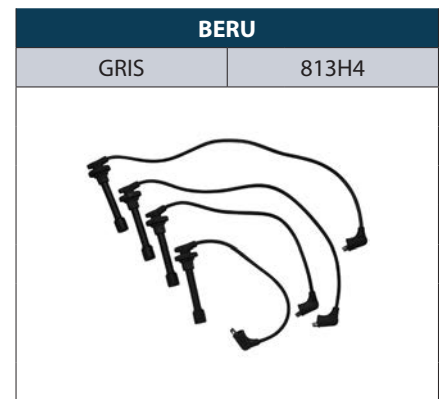
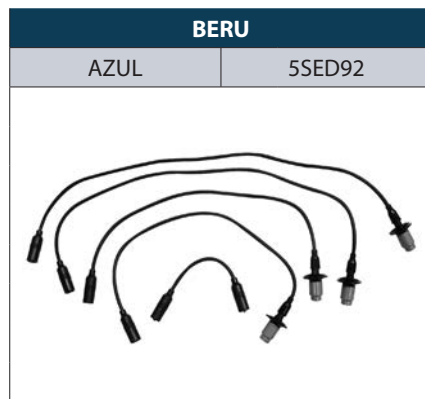
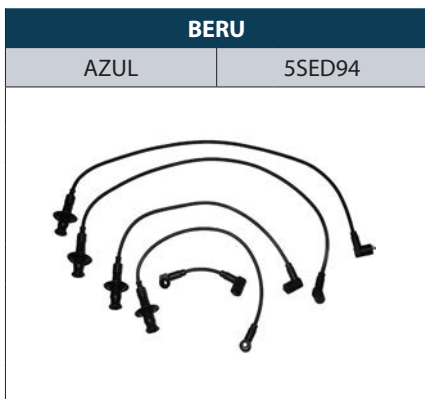
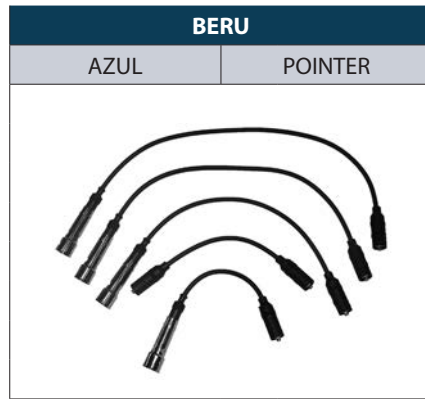
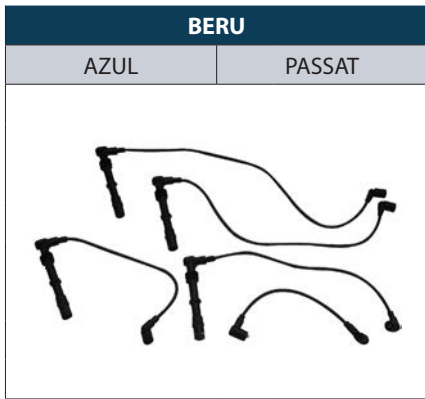


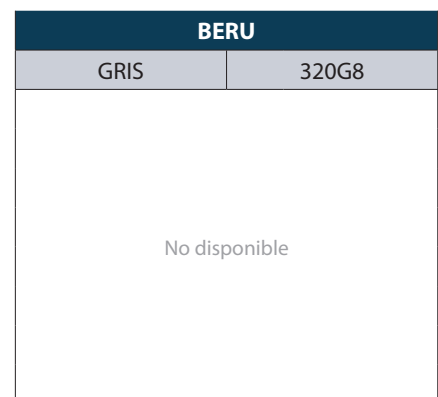
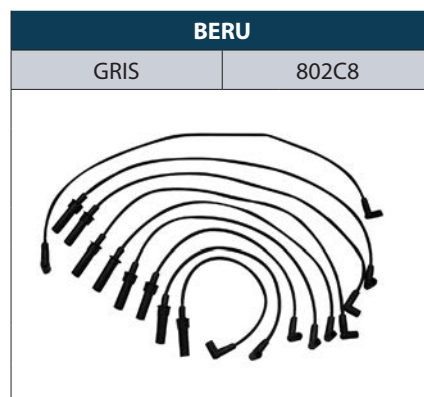
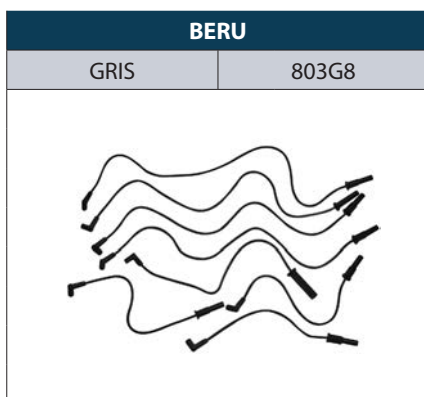
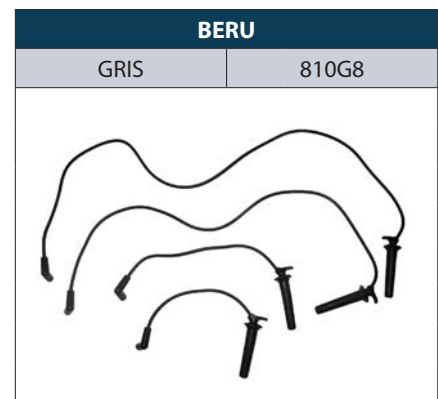
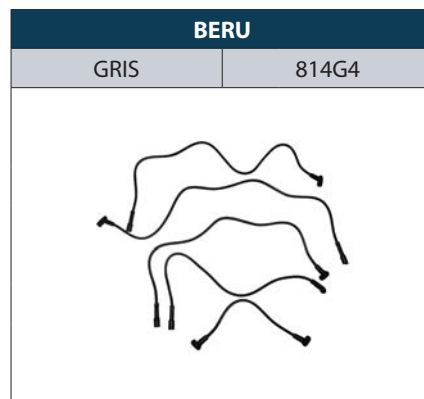
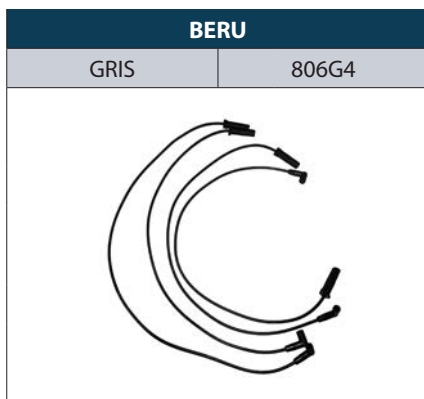
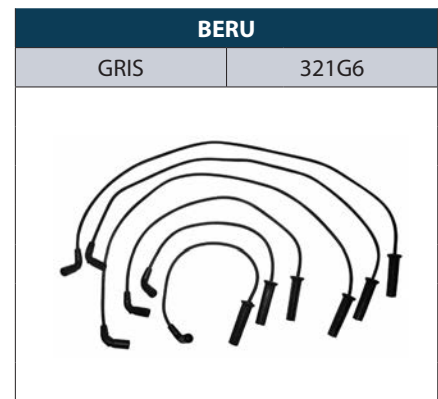
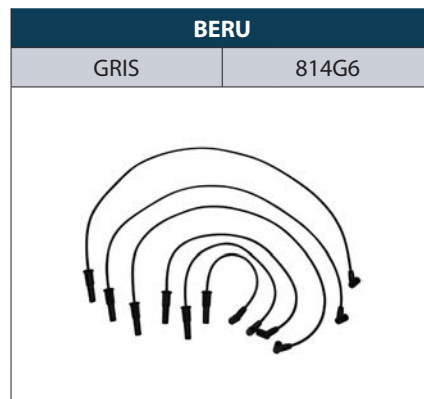
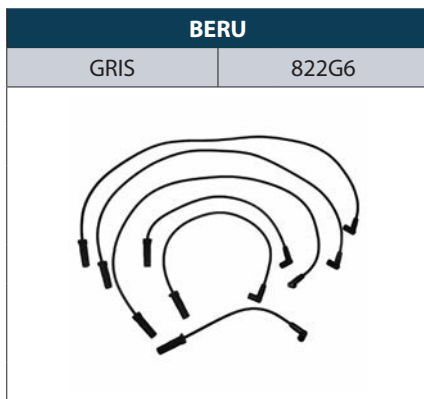
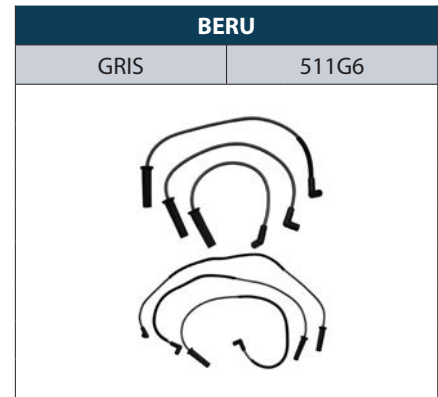
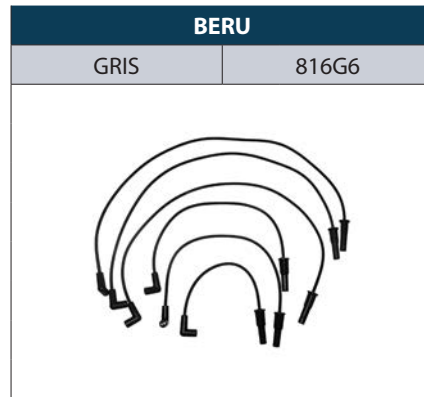
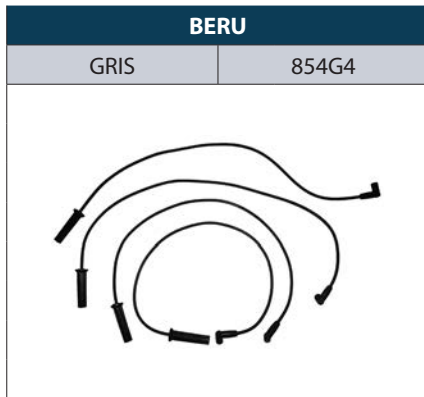
# BERU Cables



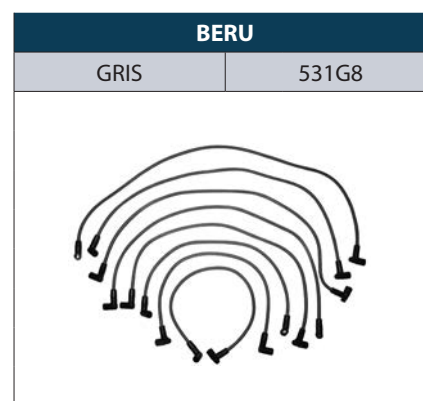
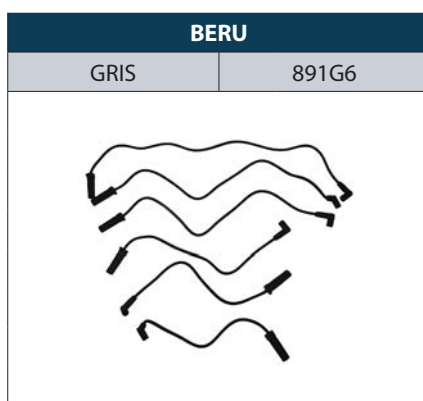
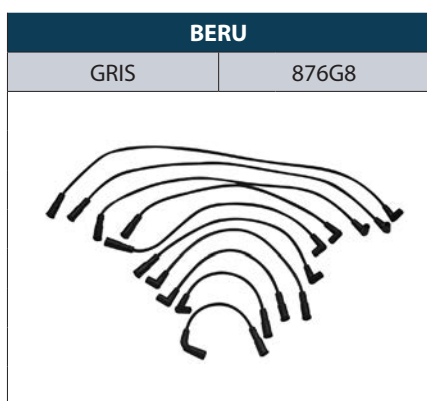
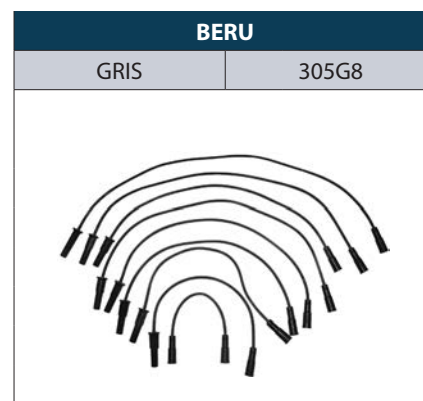
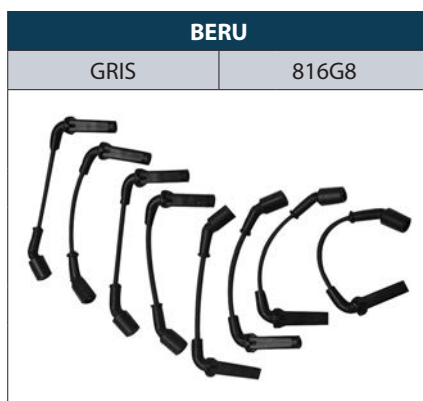
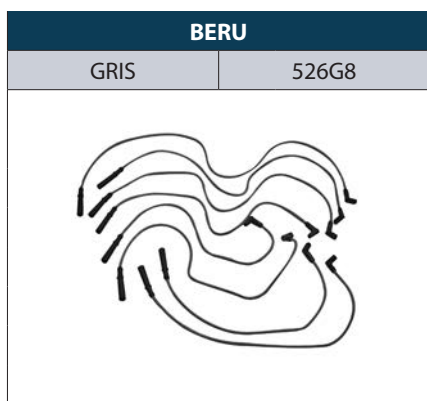
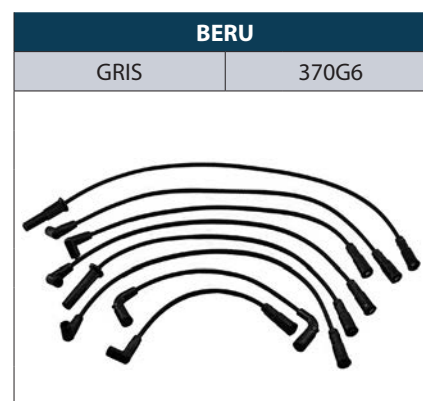
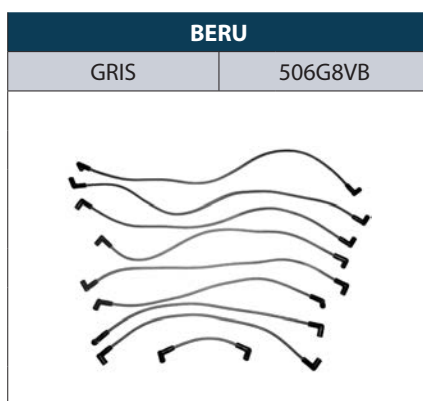
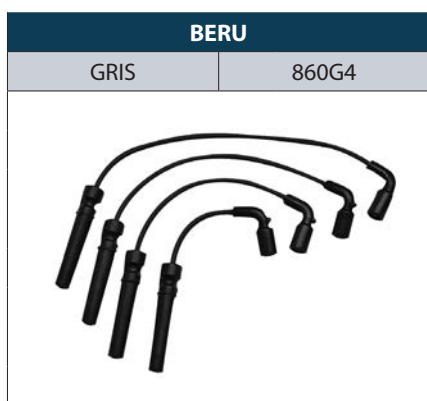
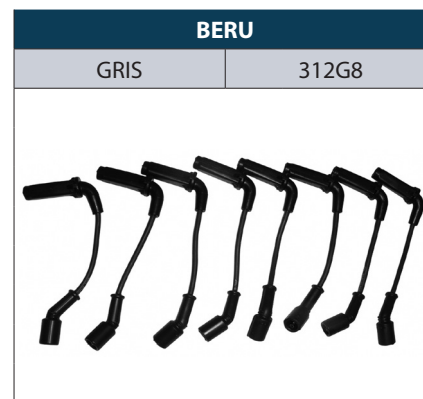
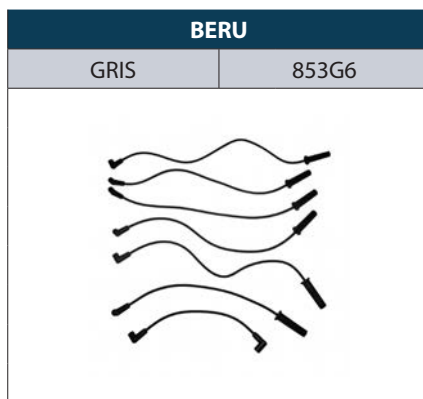
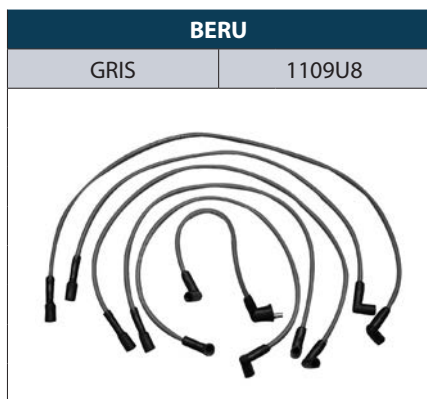


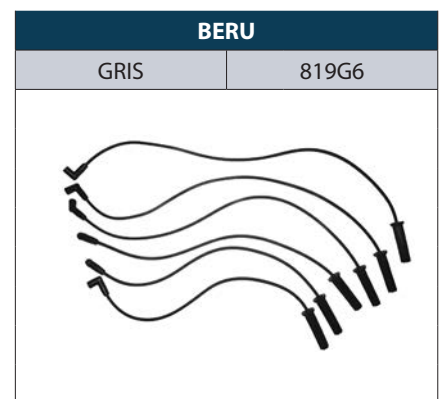
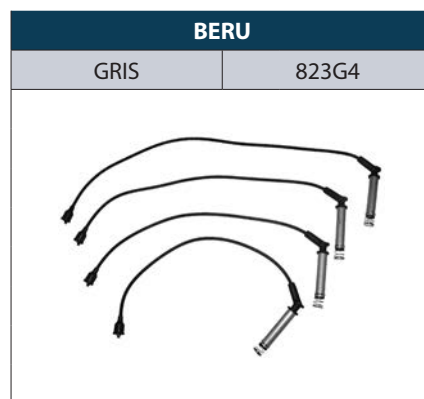
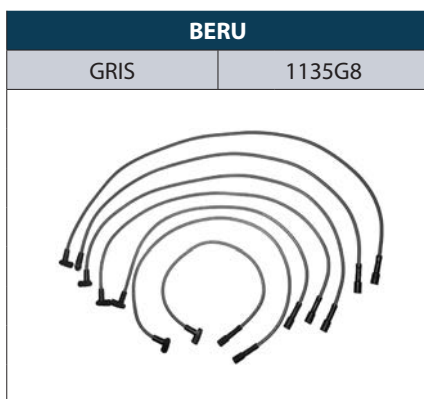
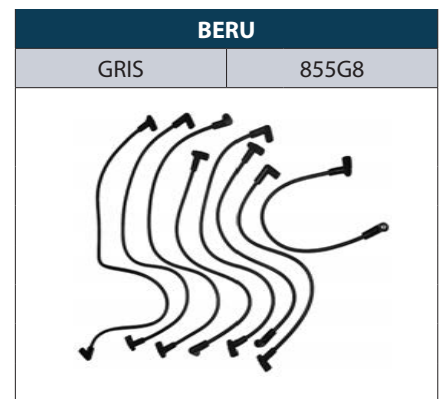
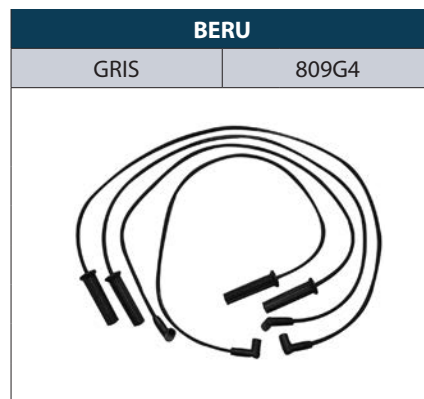
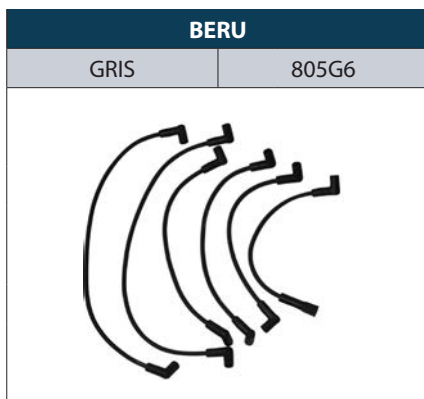
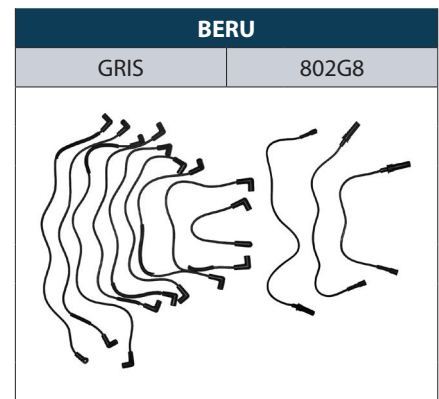
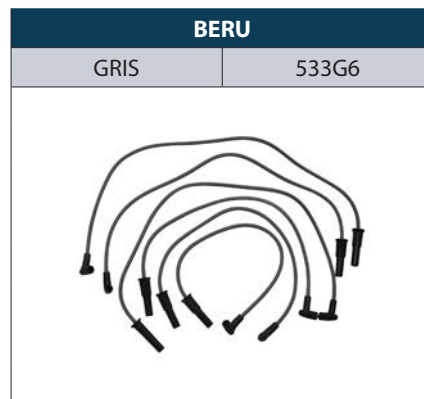
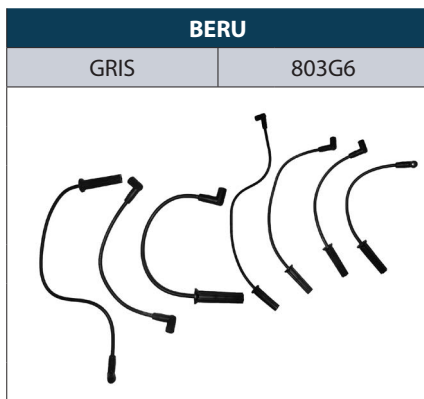
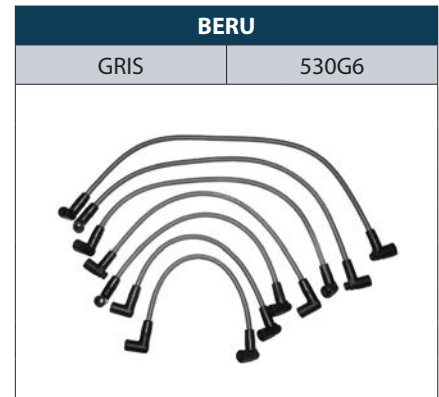
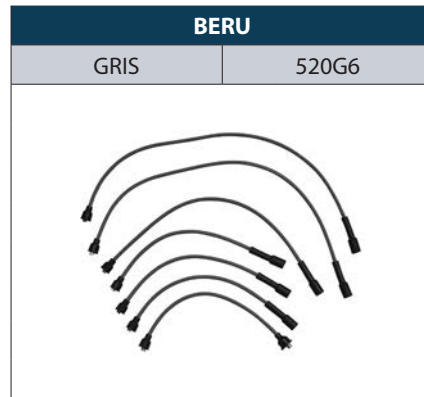
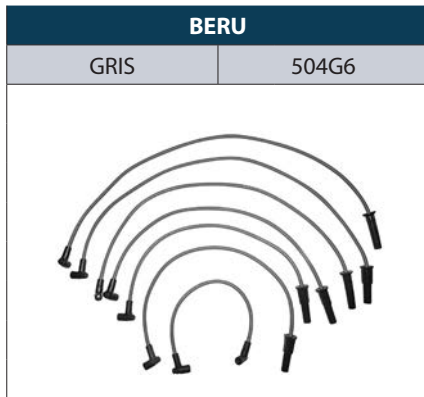
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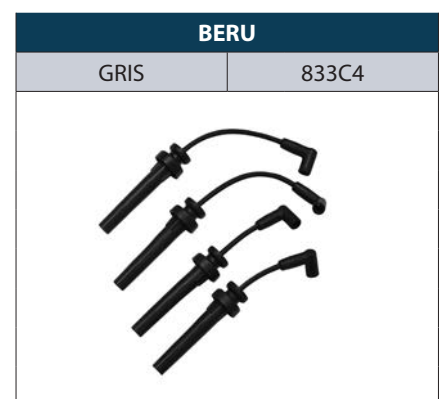
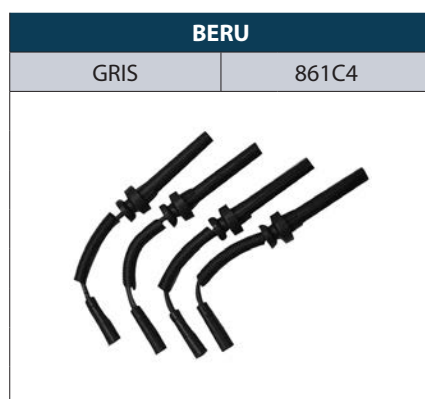
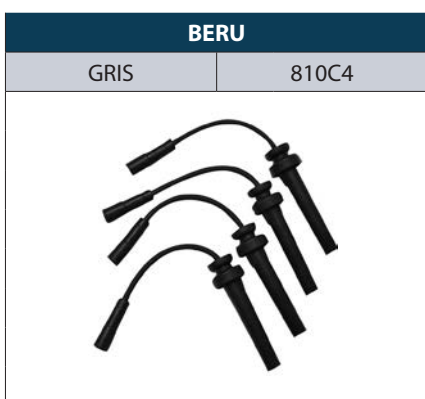
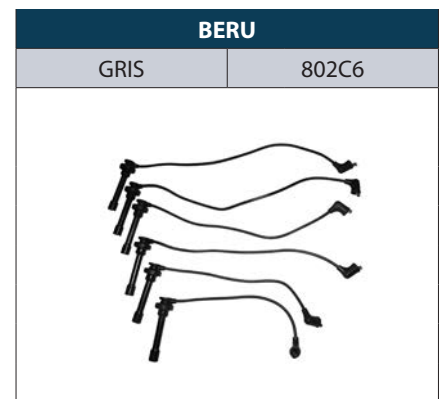
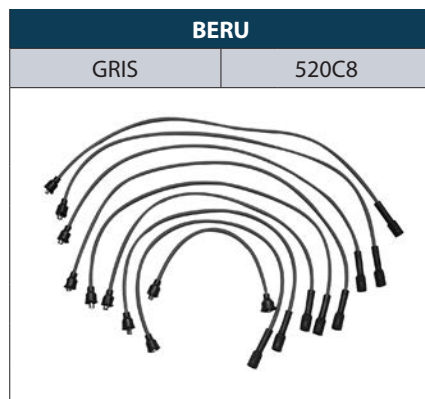
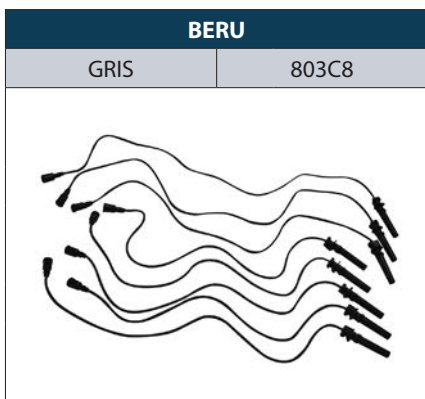
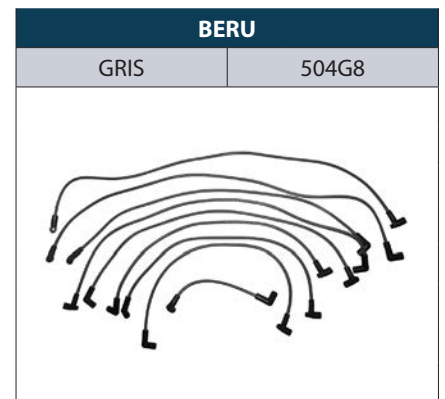
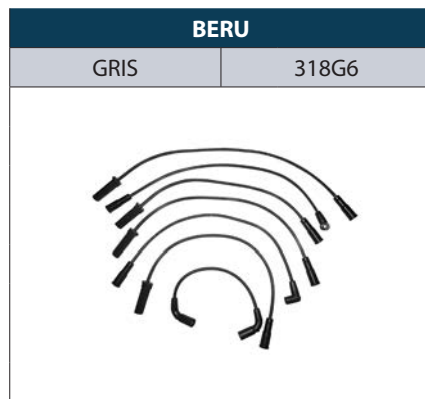
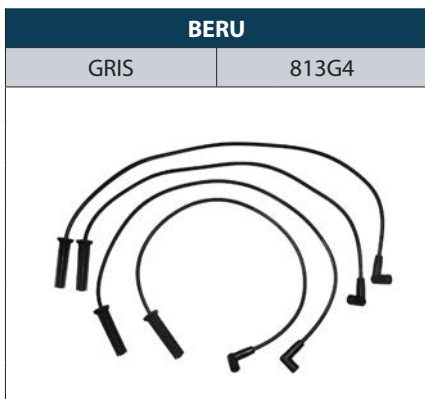
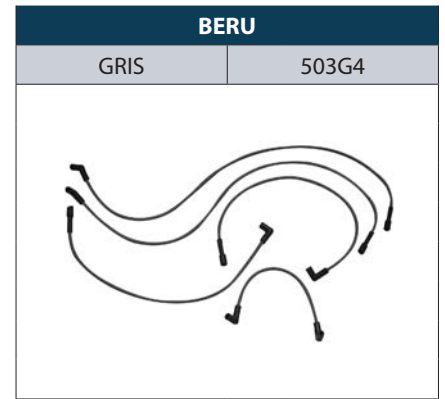
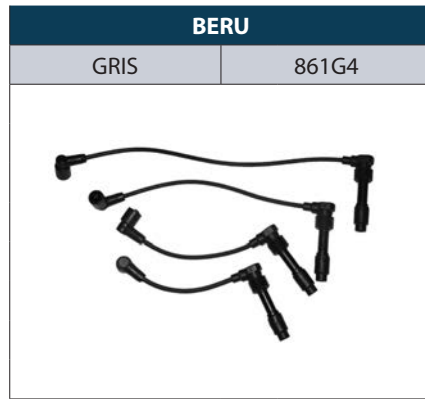
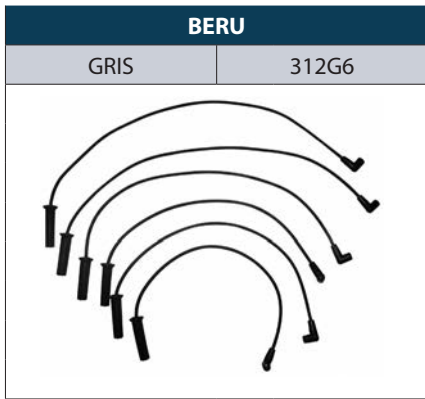
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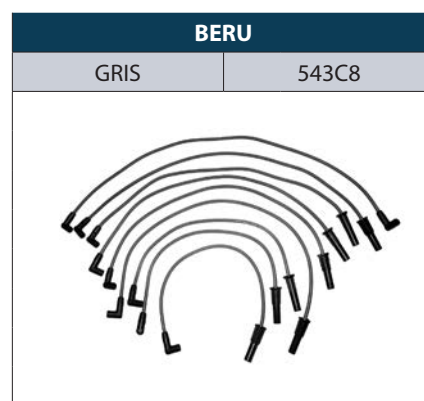
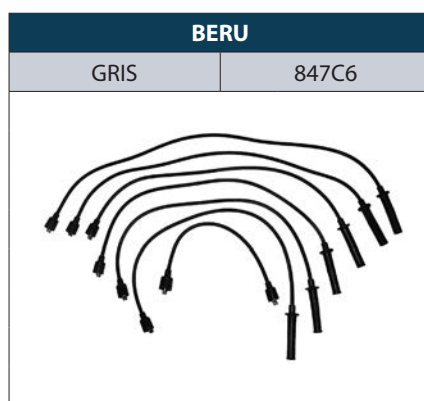
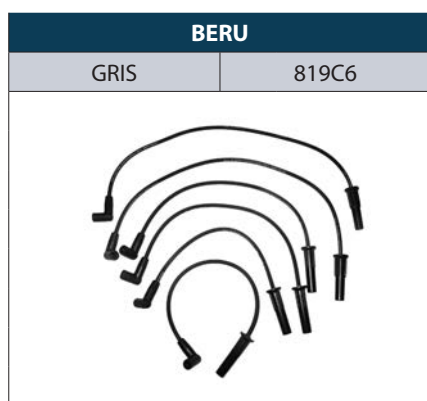
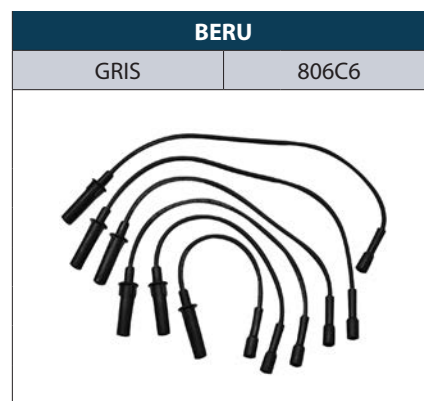
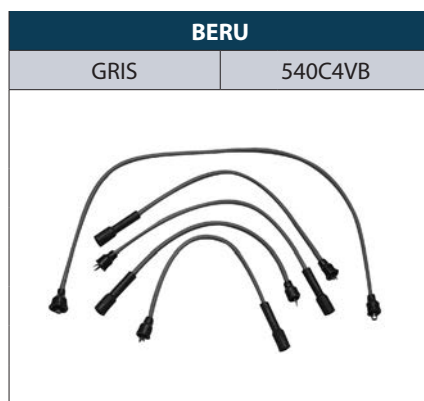
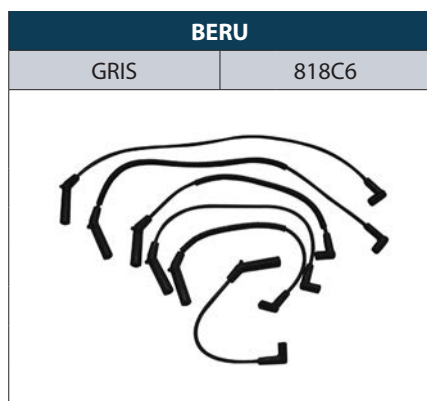
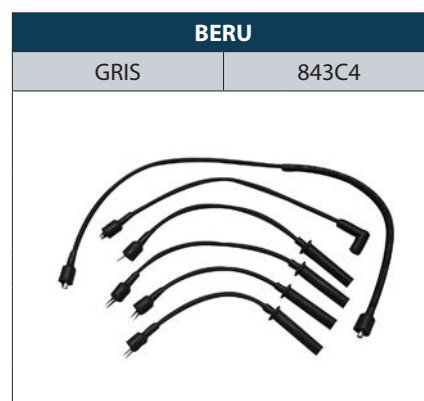
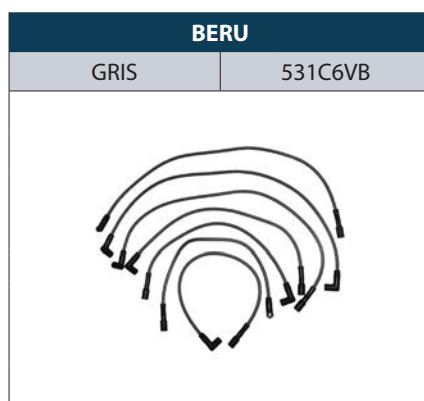
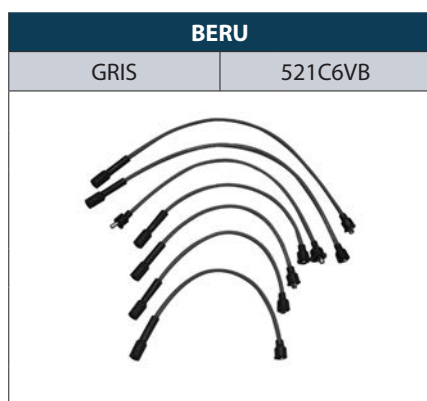
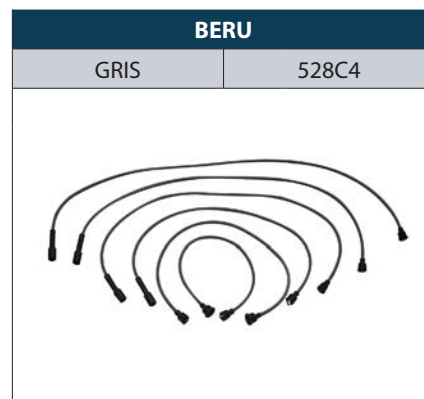
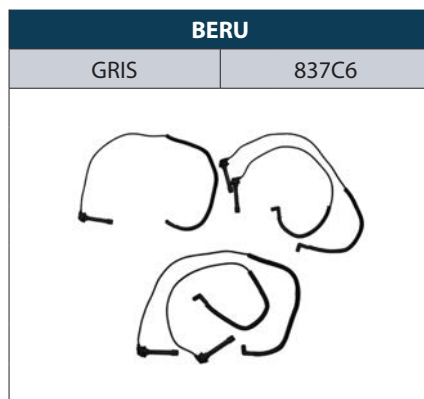
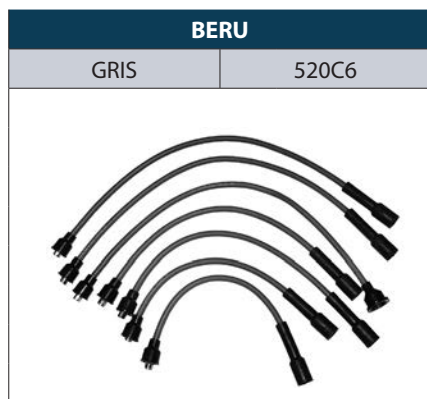




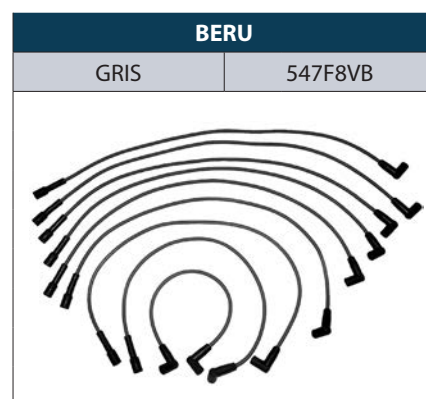
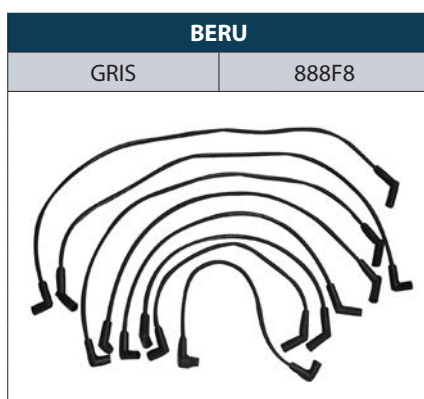
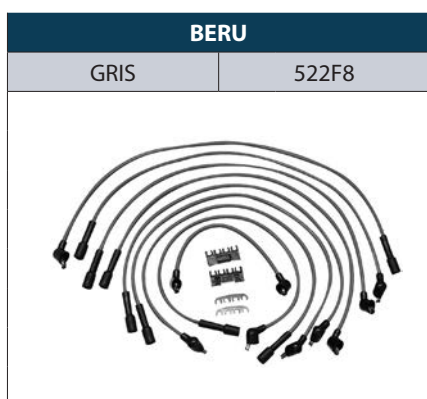
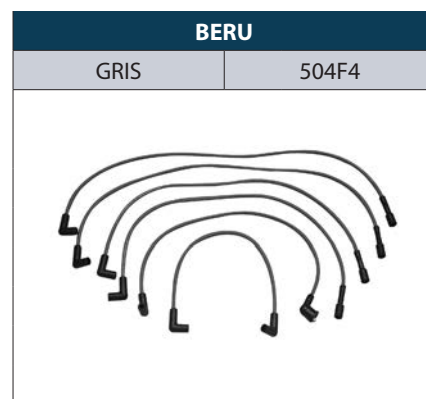
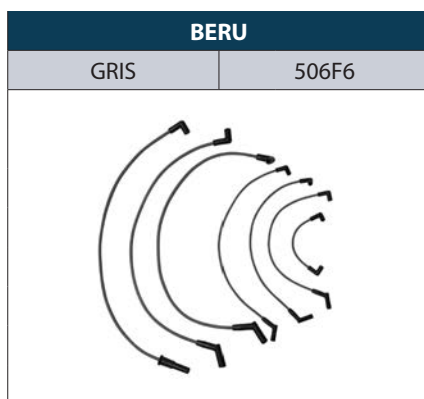
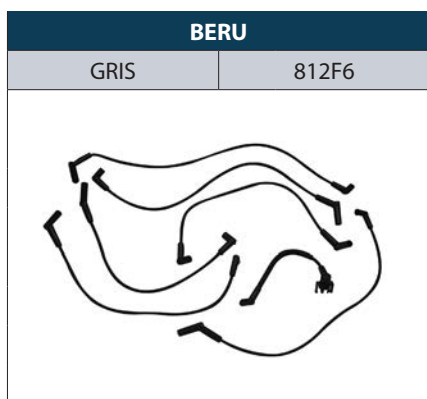
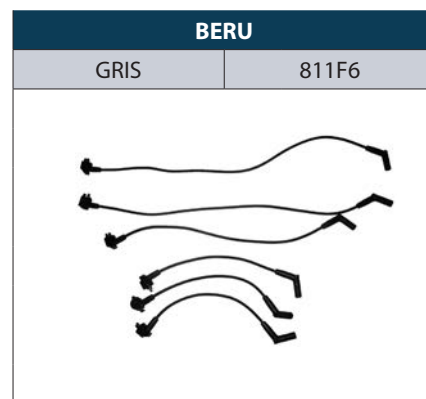
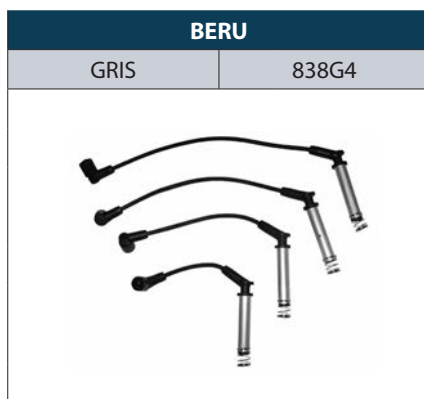
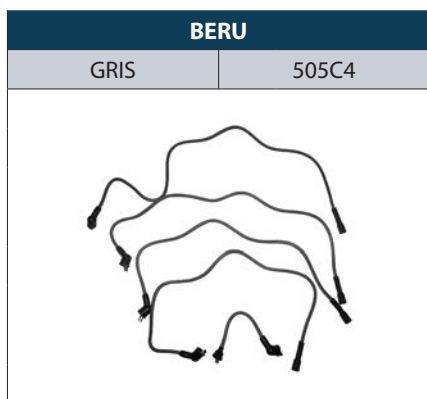
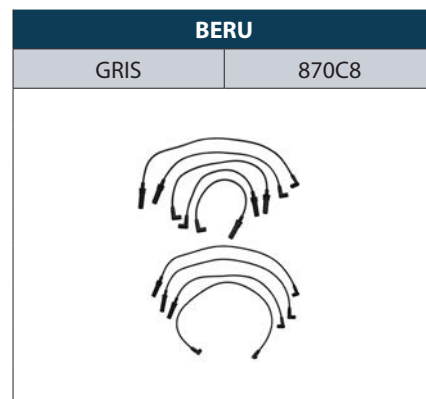
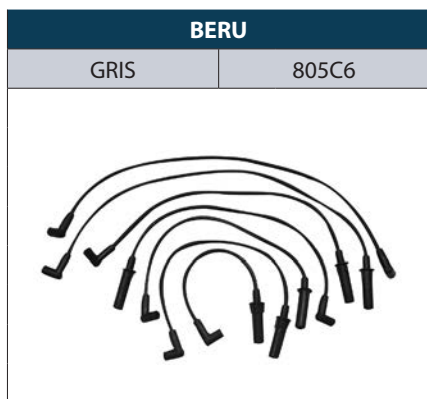


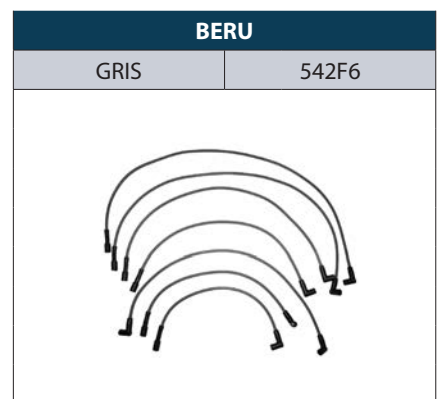
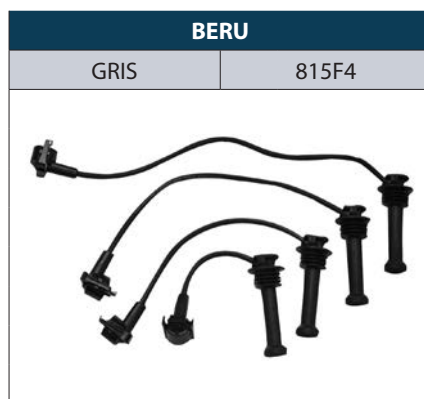
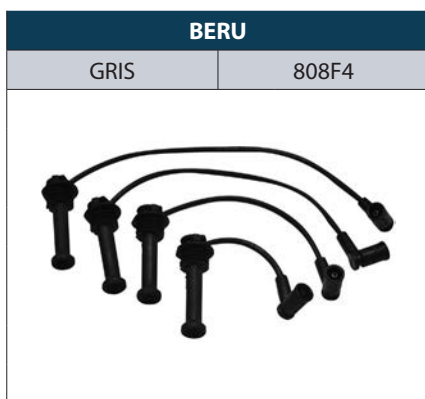
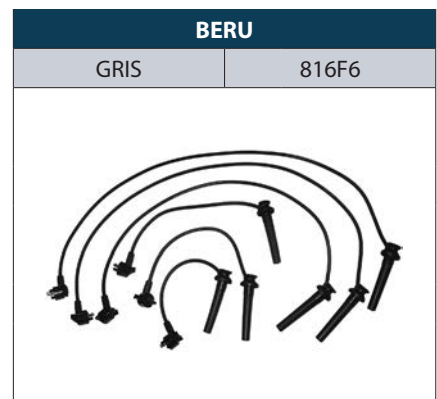
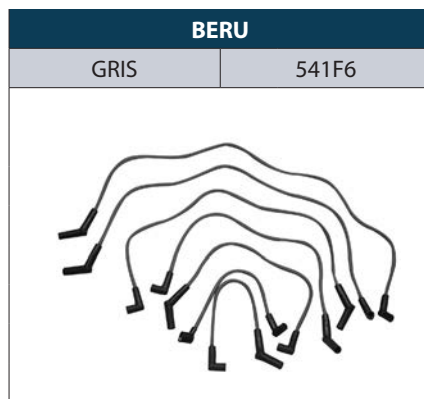
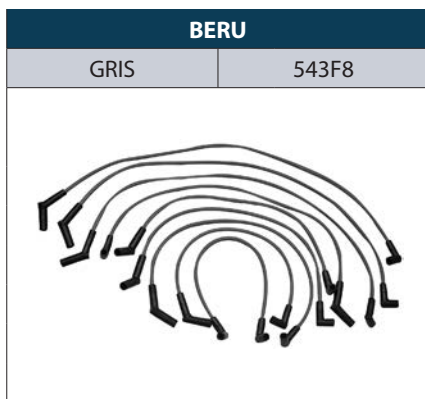
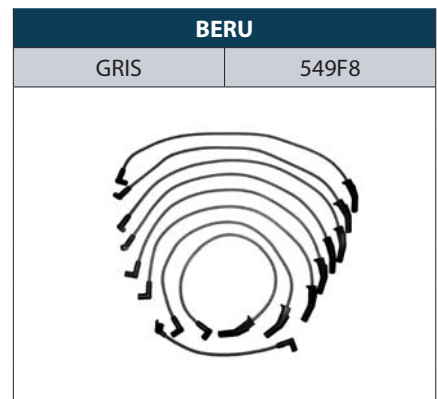
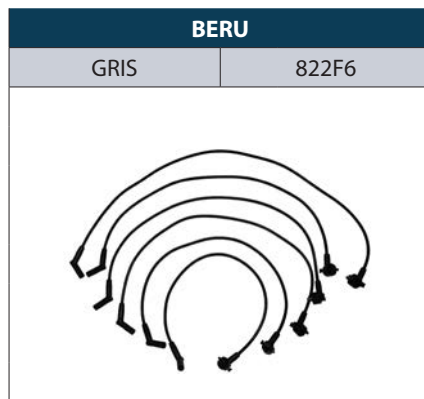
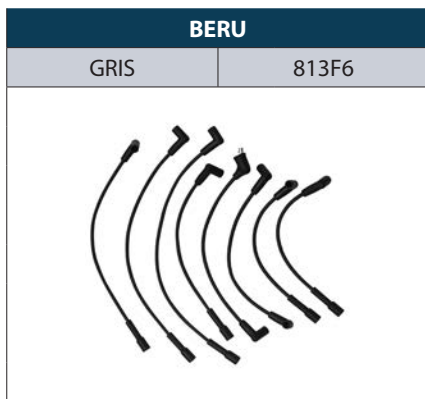
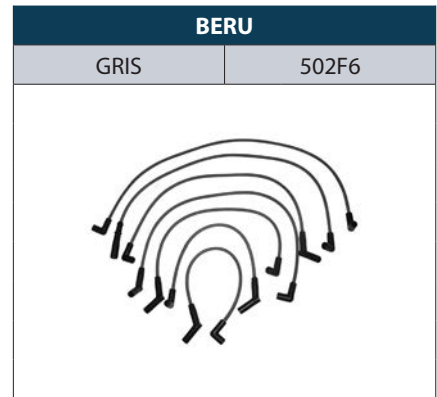
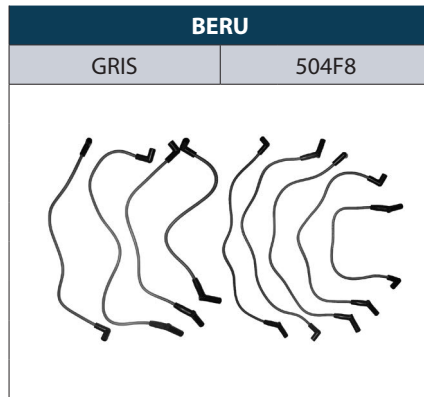
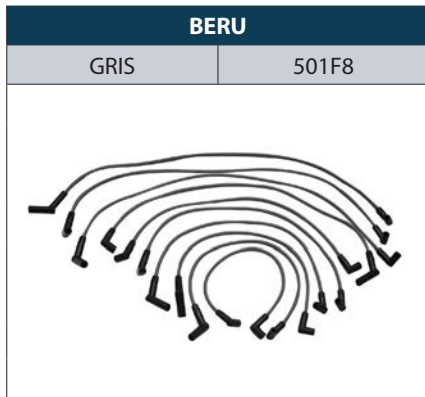
# BERU Cables



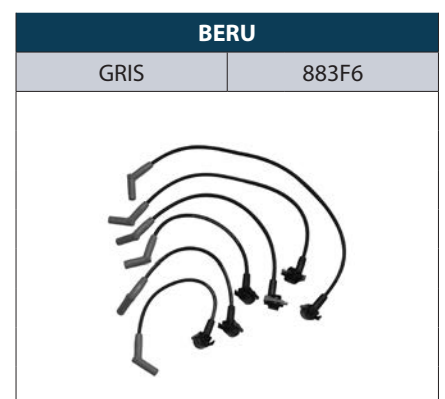
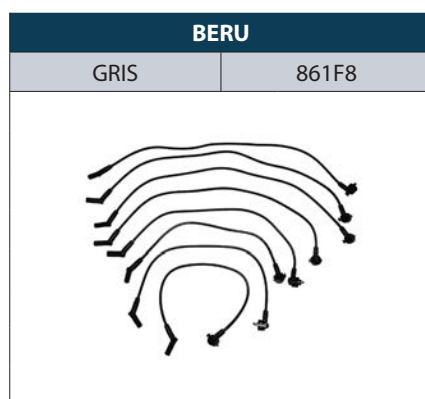
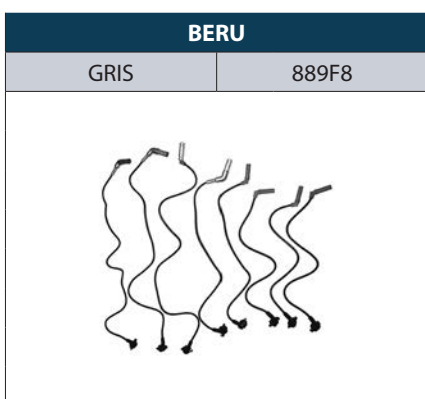
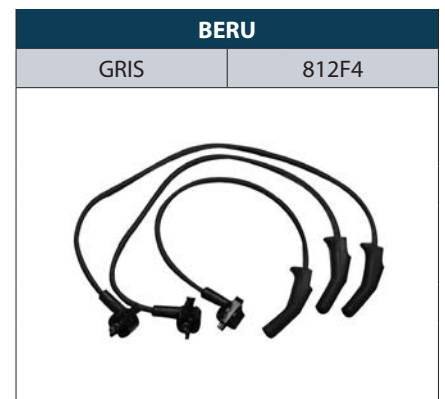
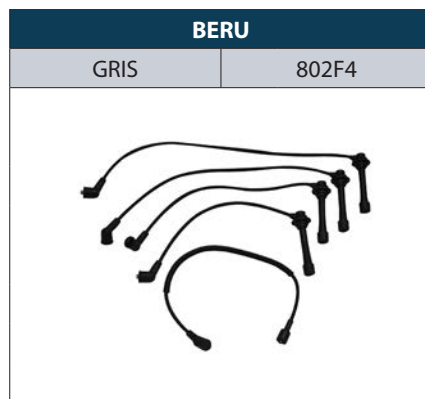
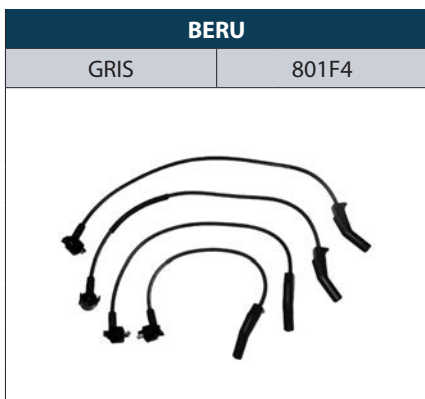
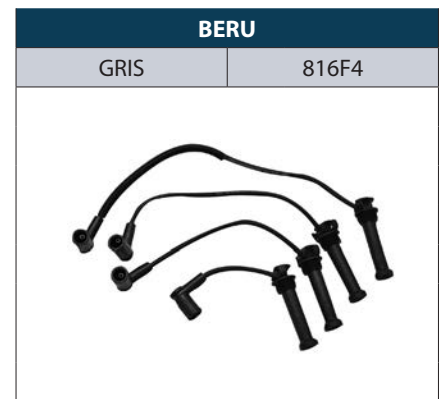
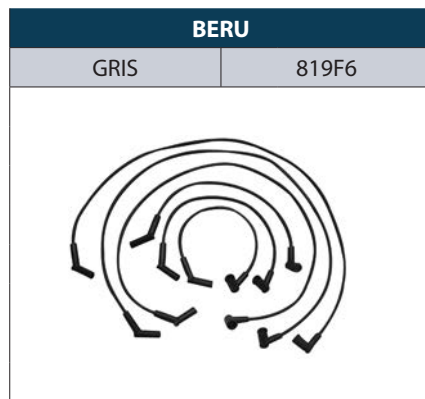
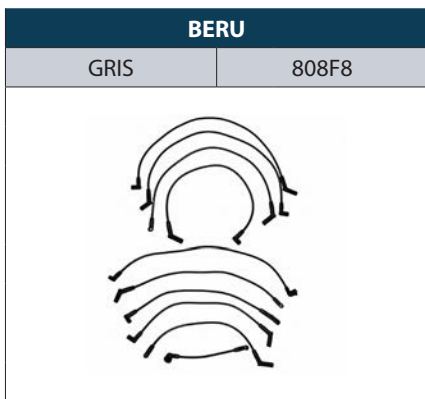
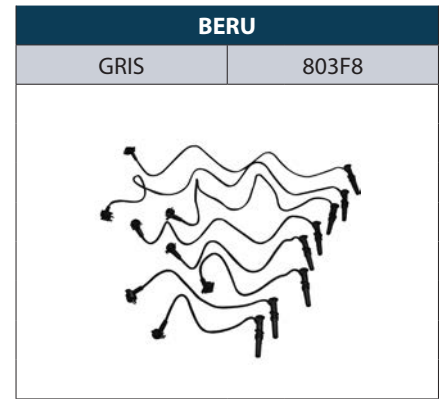
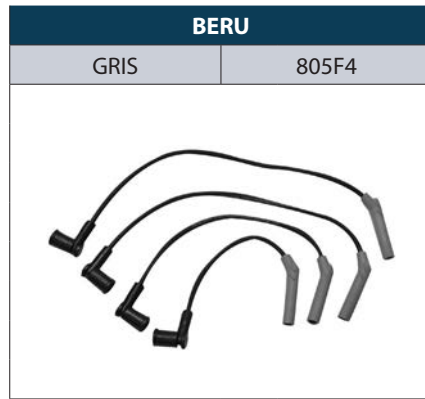
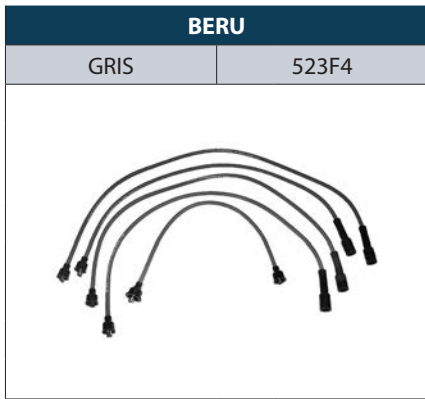


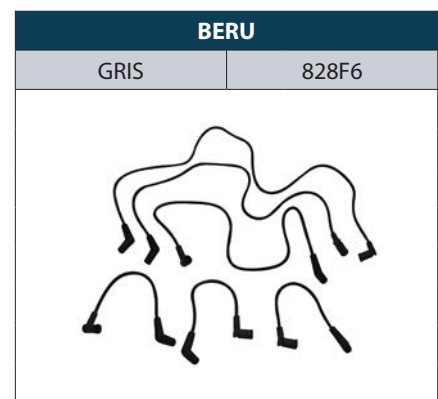
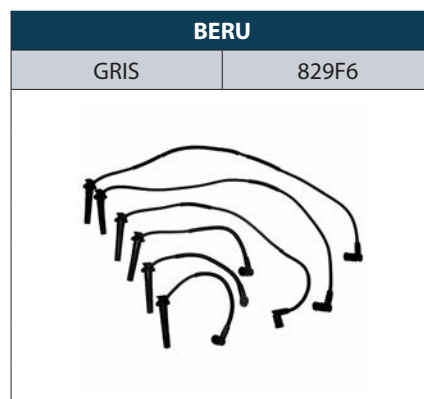
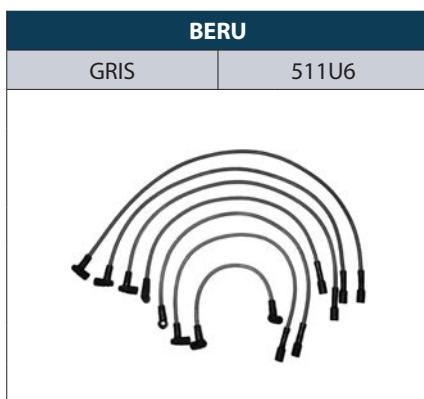
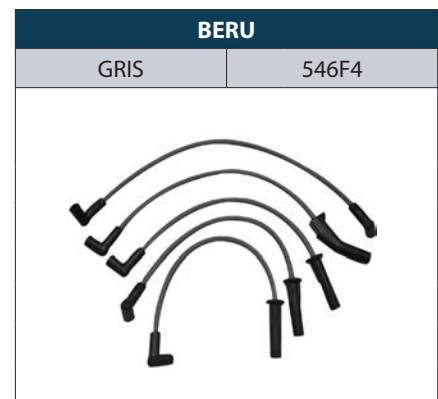
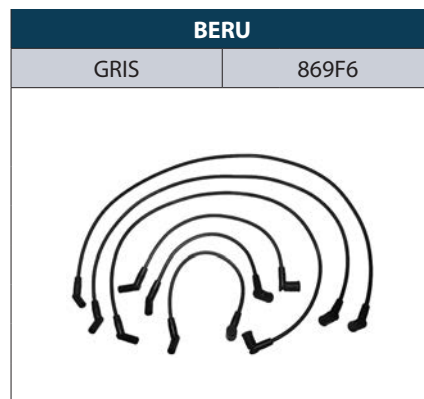
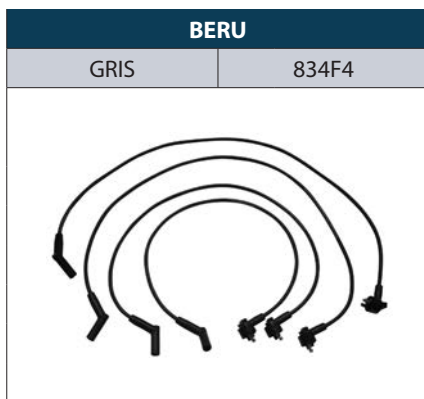
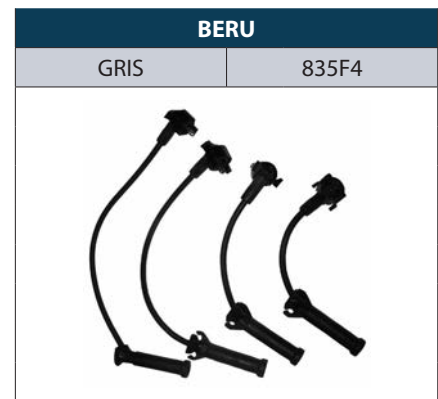
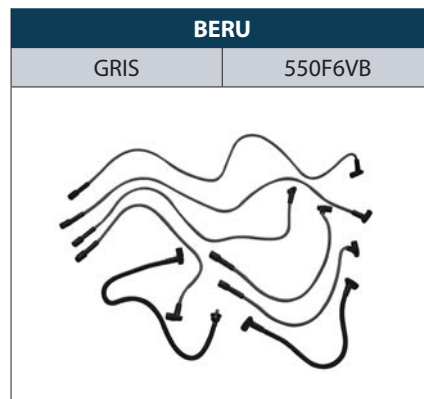
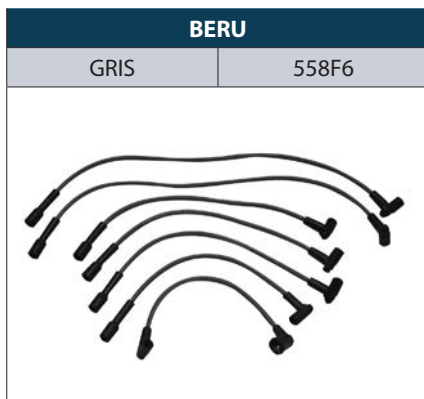
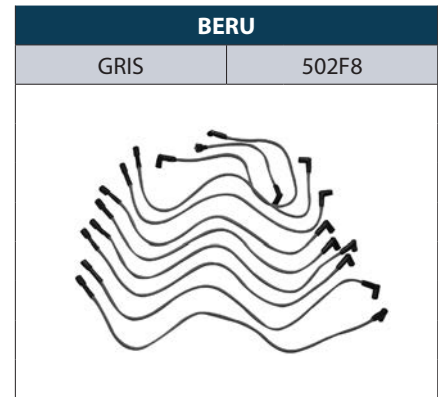
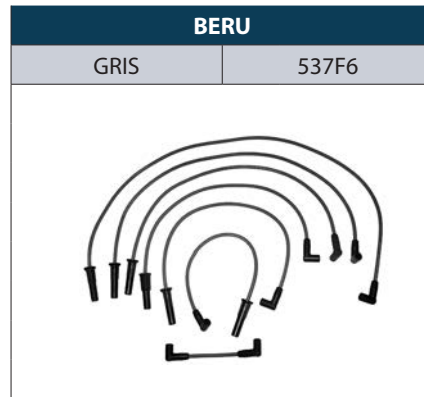
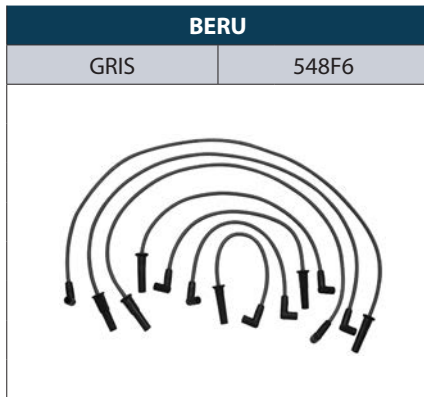
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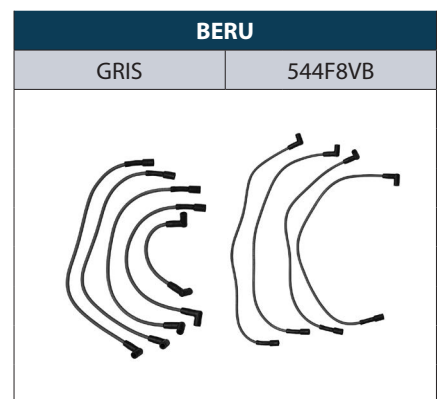
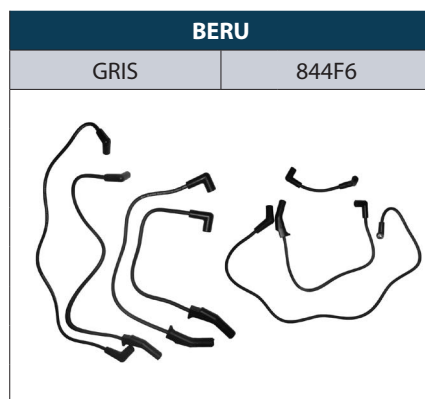
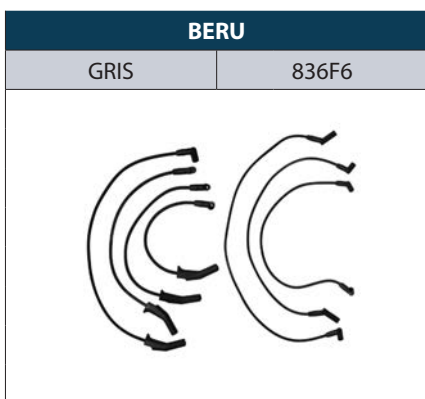
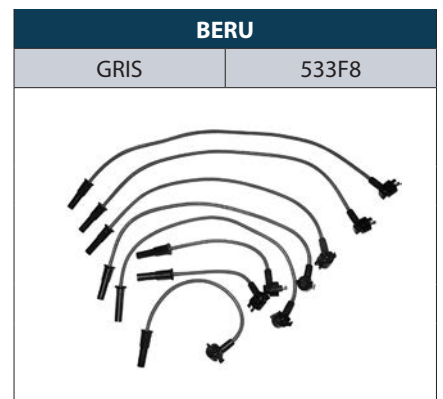
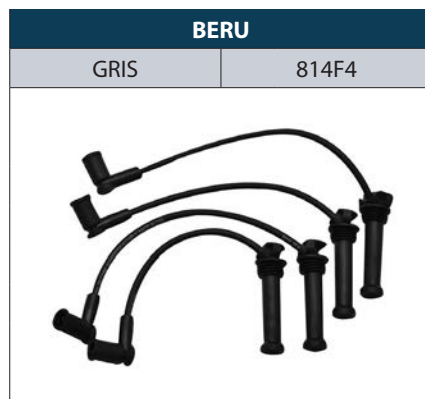
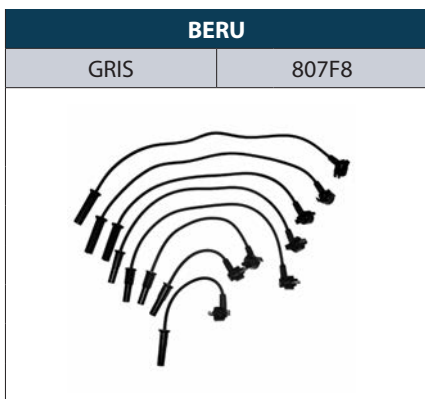
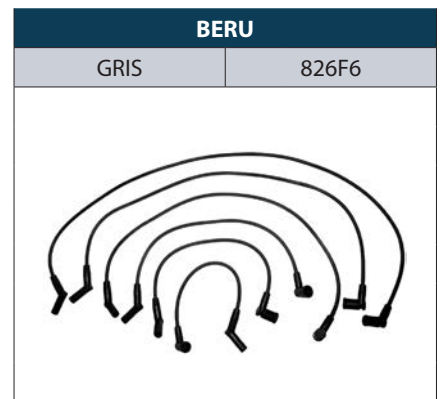
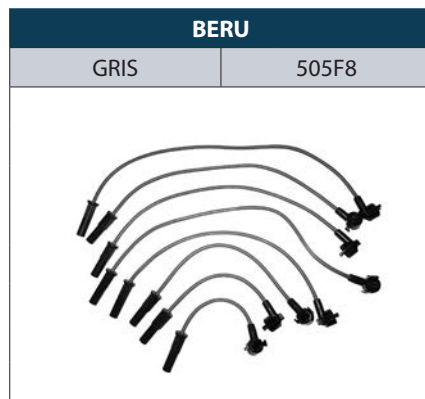
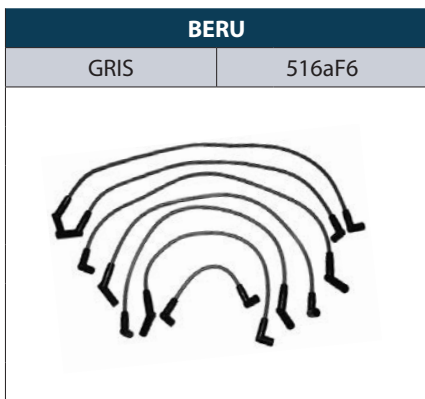
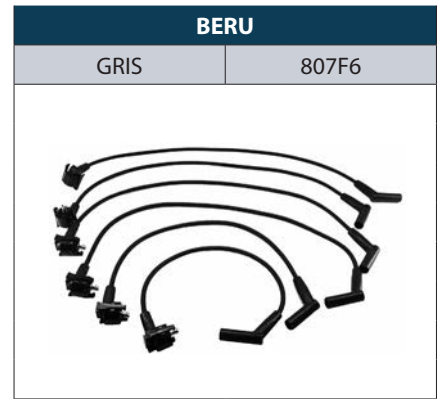
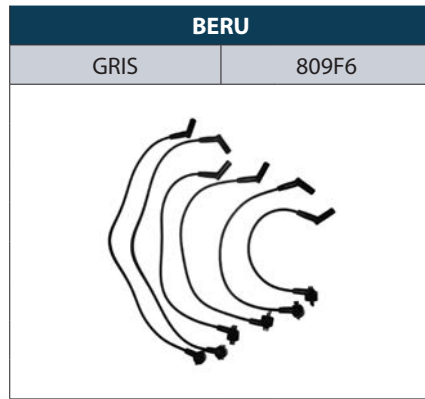
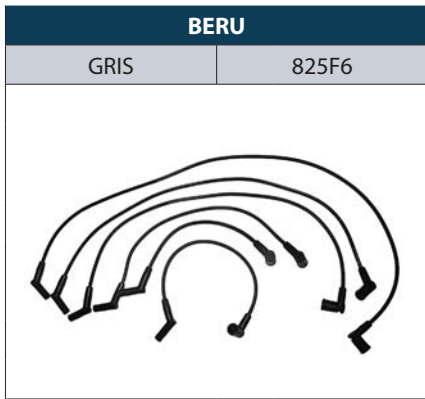


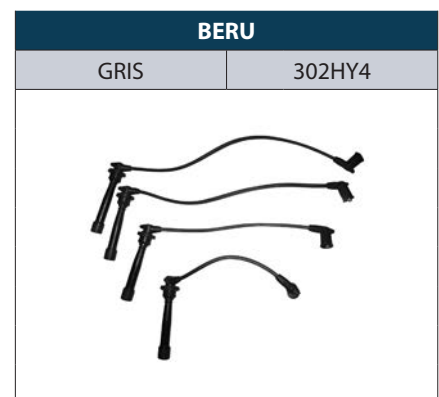
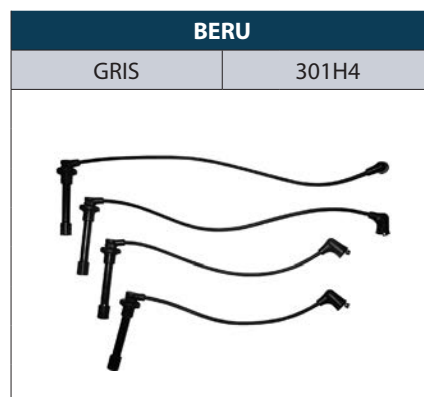
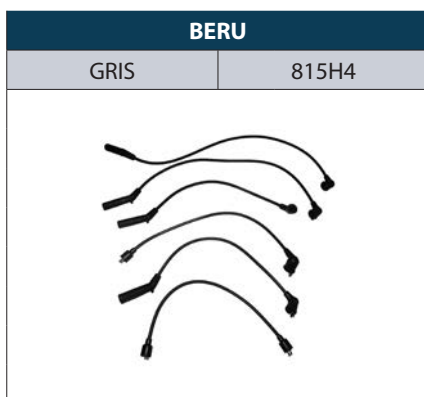
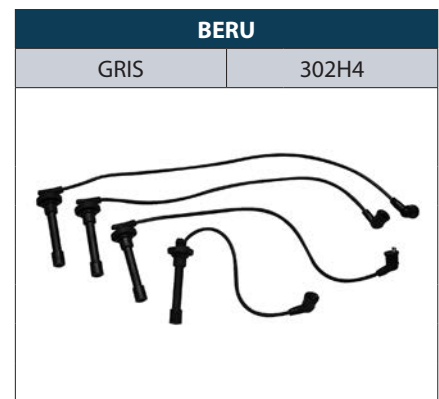
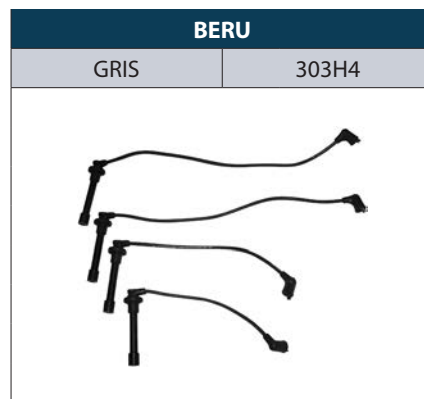
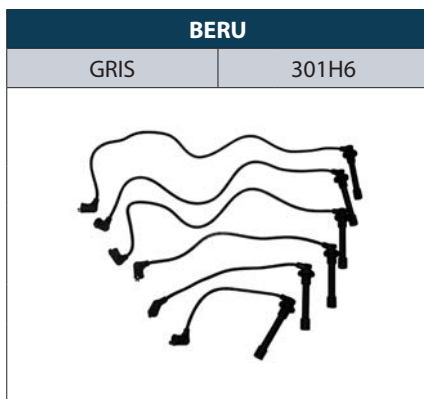
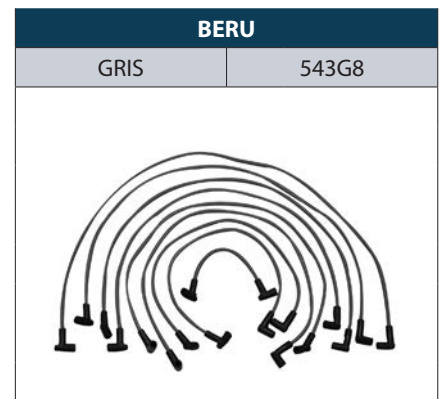
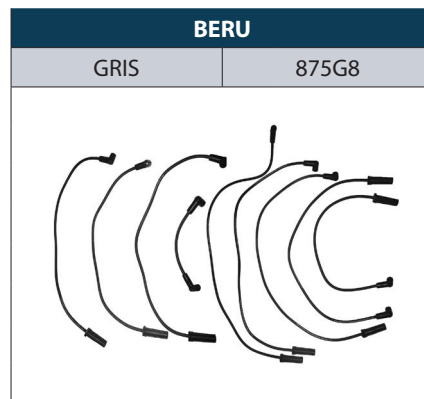
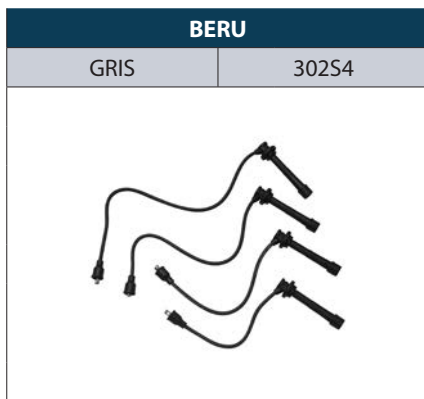
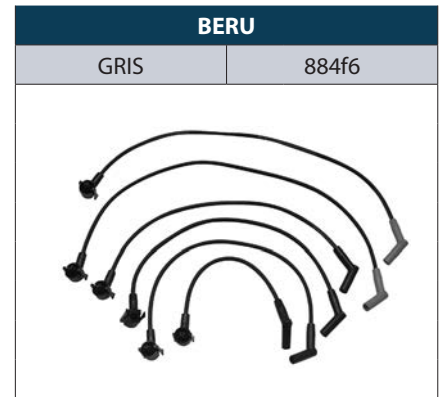
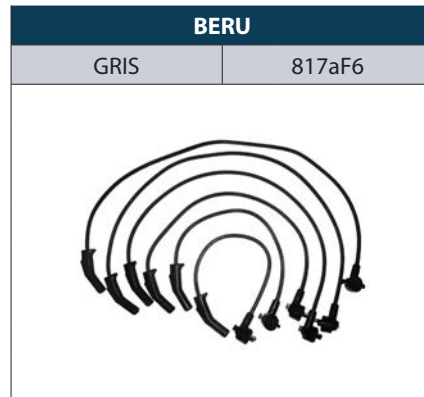
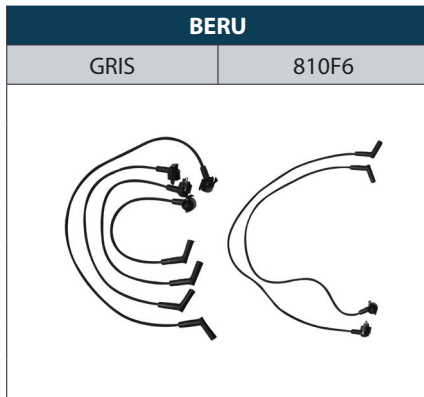
# BERU Cables





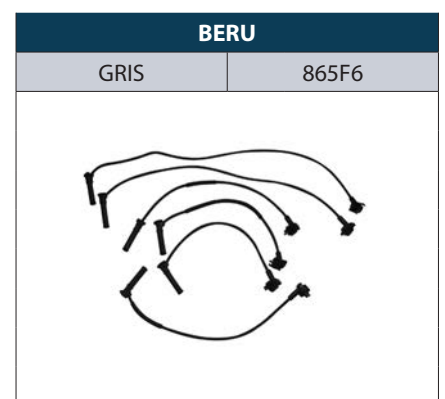
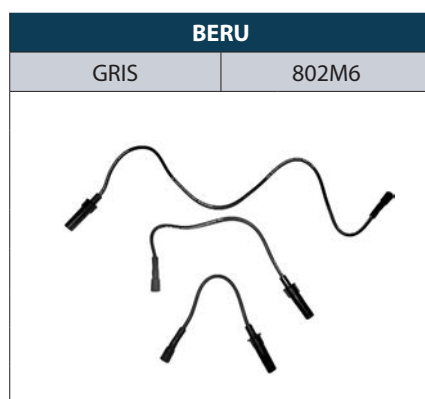
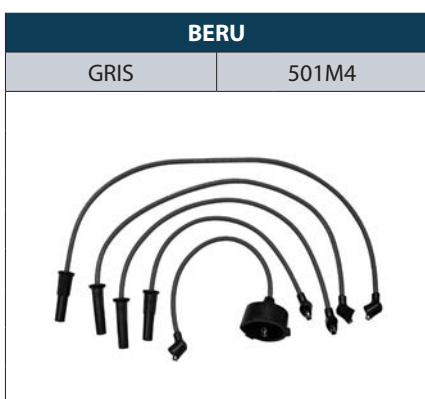
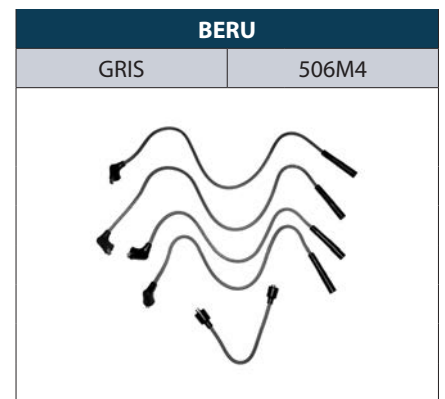
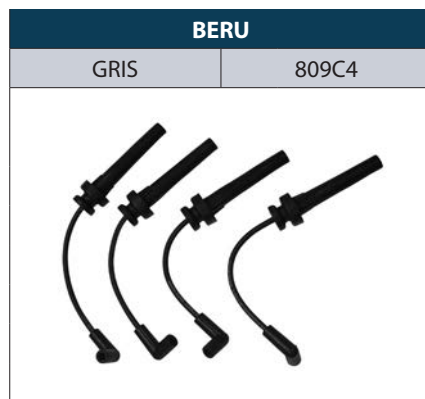
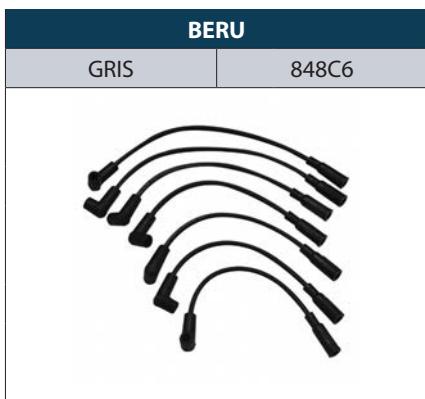
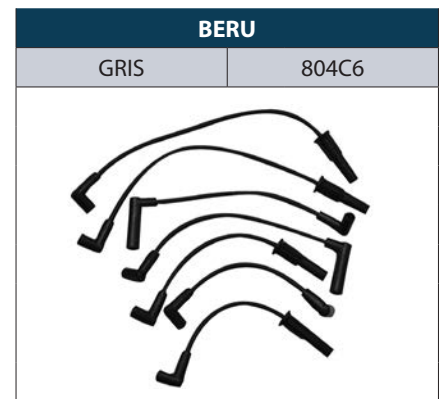
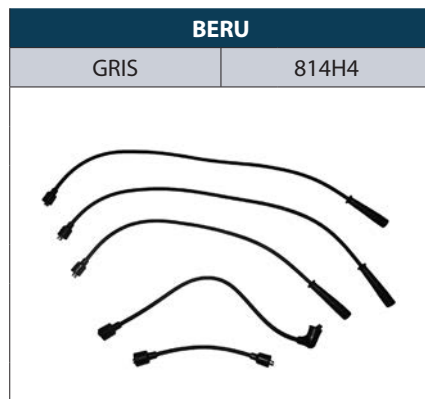
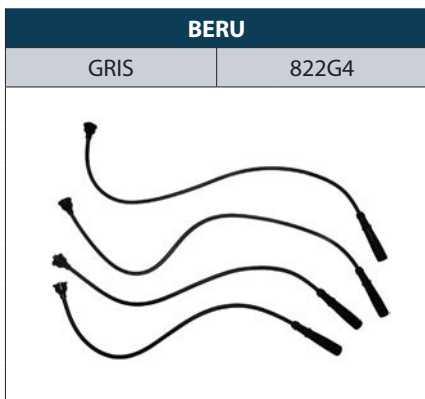
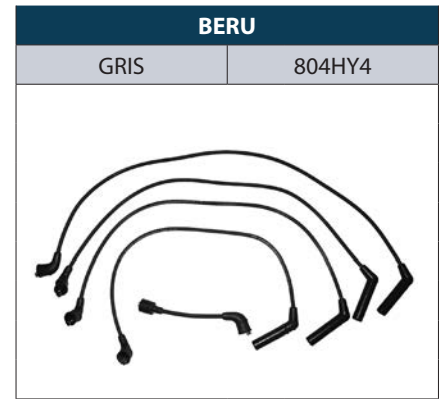
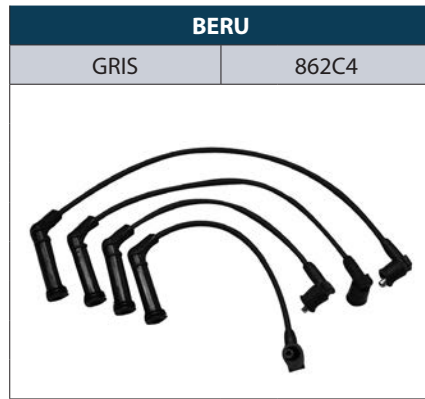
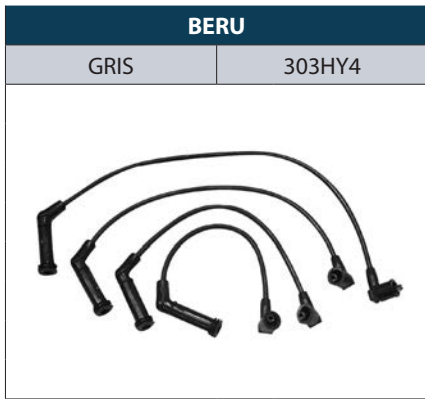
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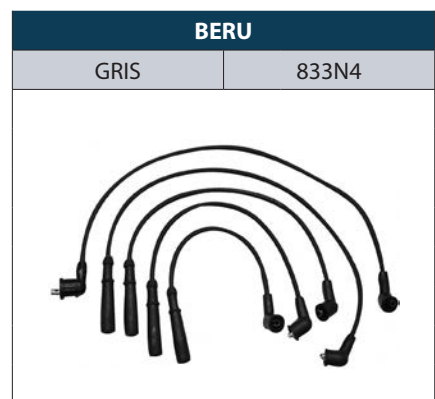
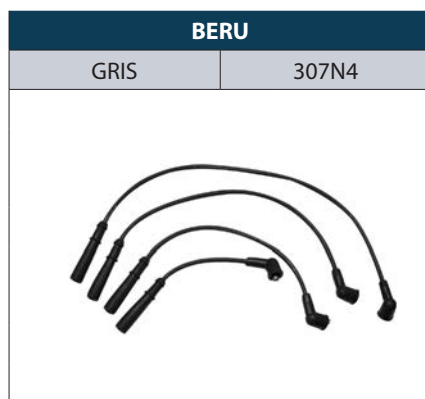
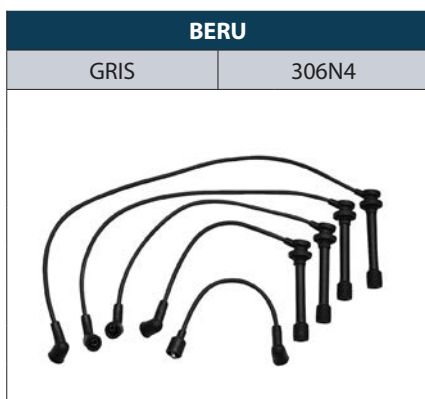
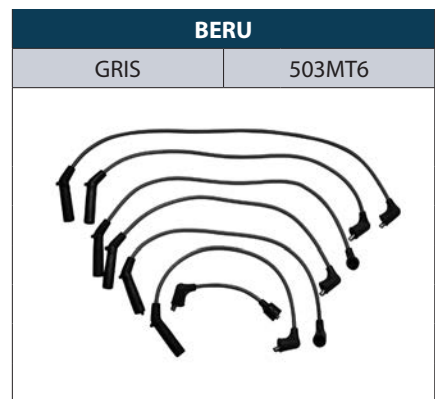
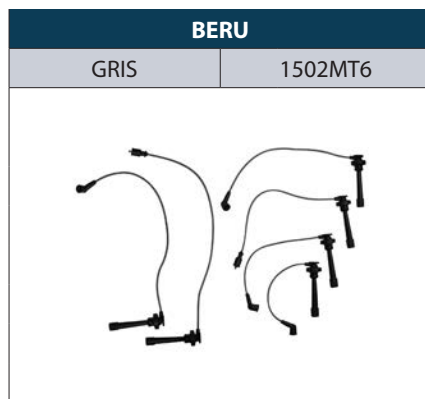
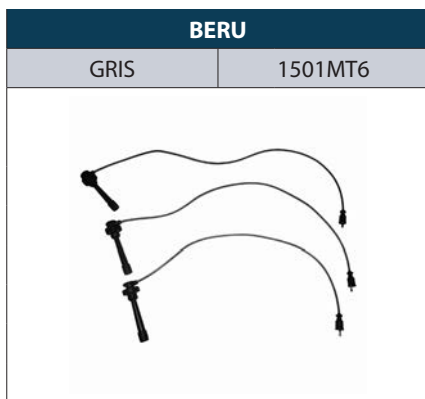
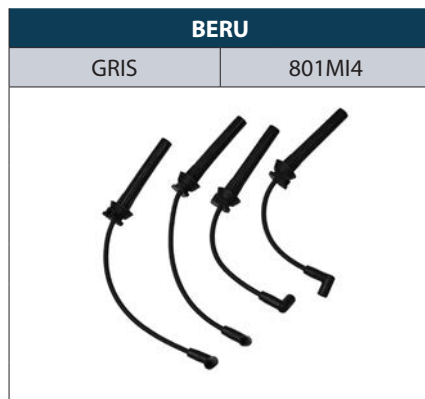
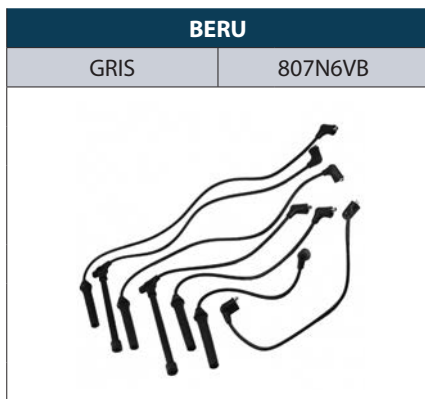
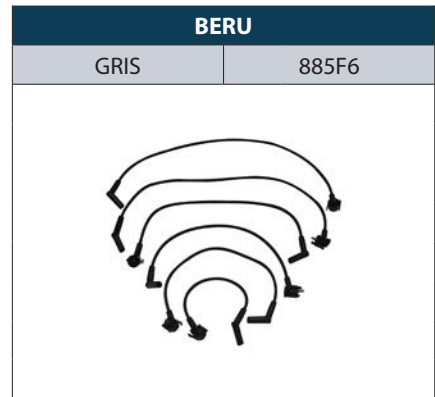
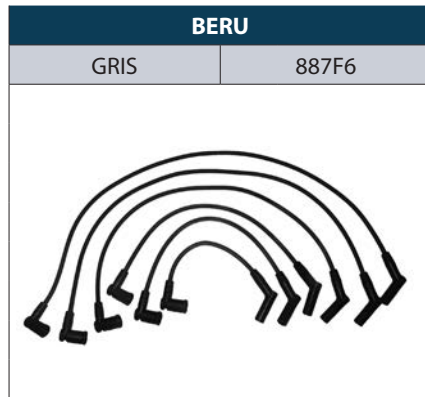
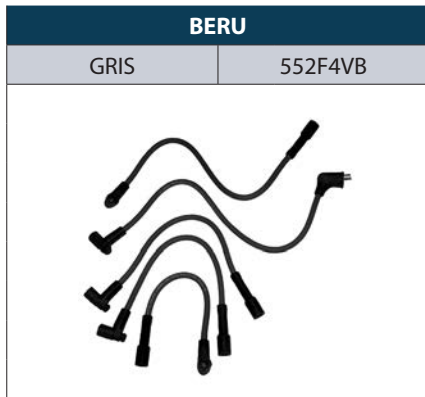






# BERU Cables





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504N4



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524N4



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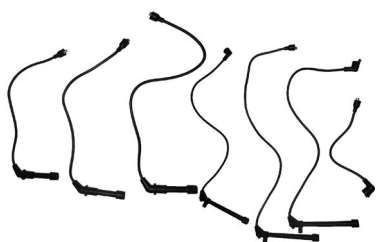
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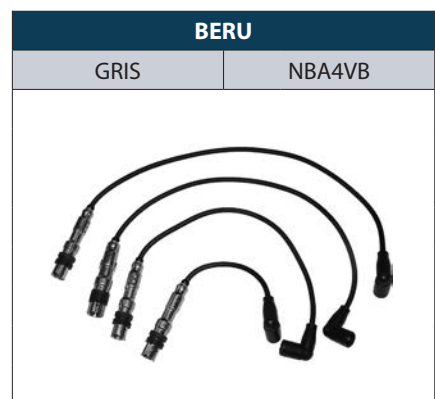
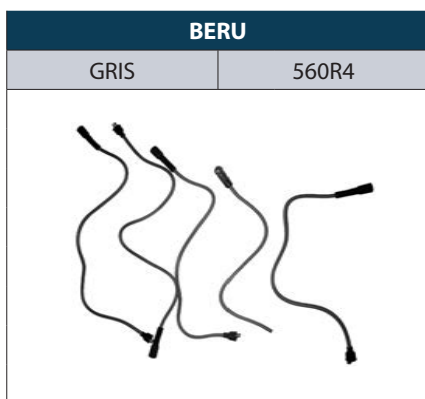
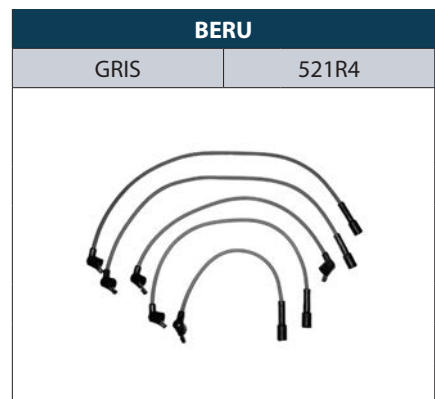
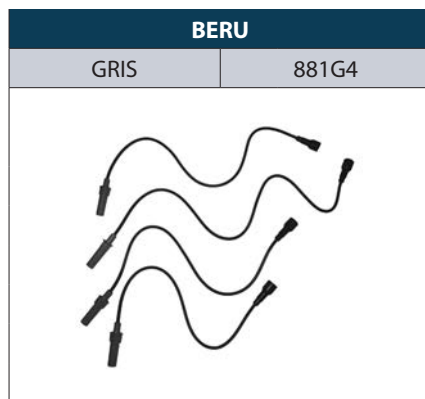
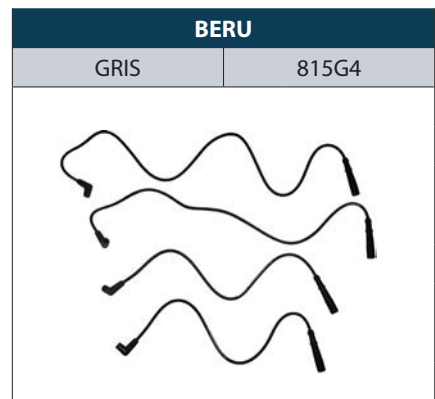
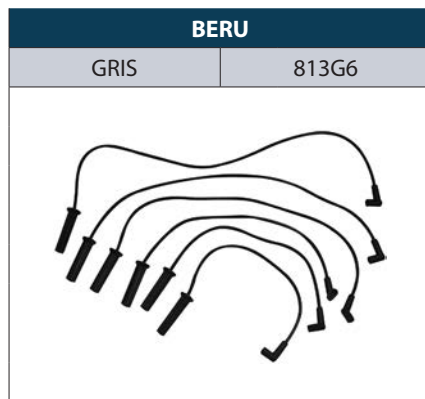
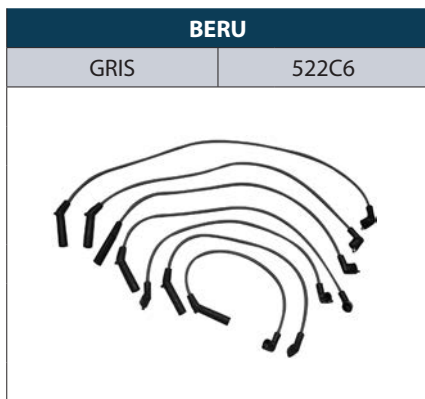
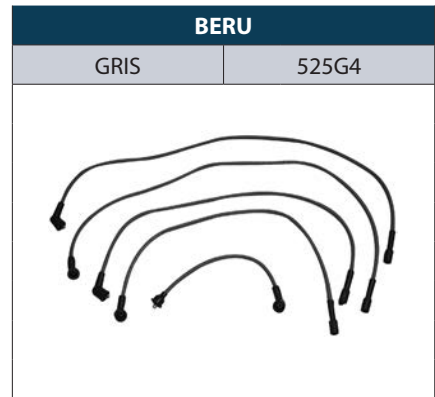
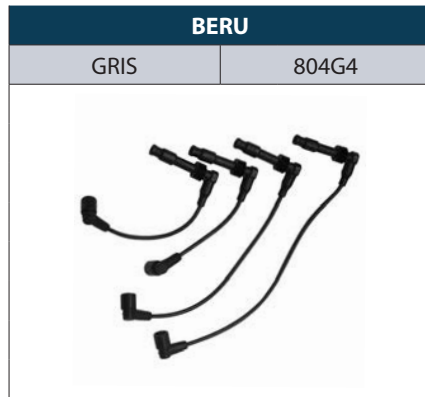
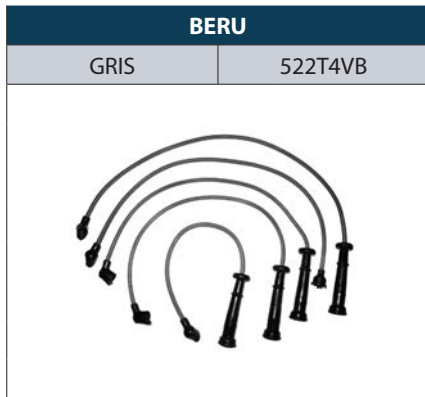


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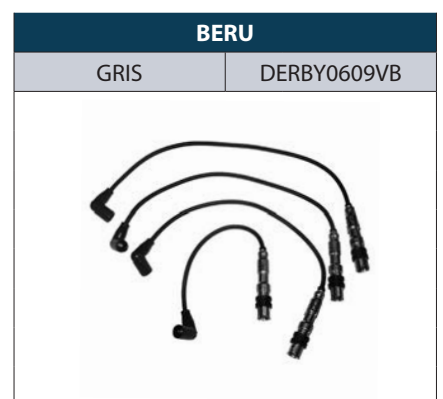
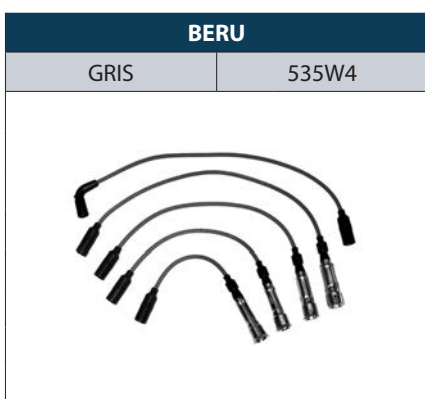
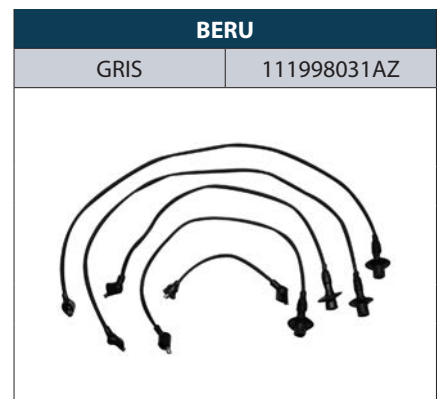
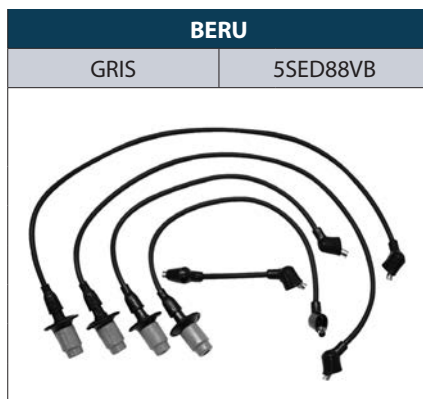
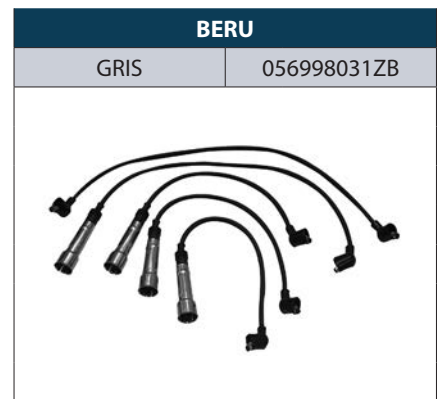
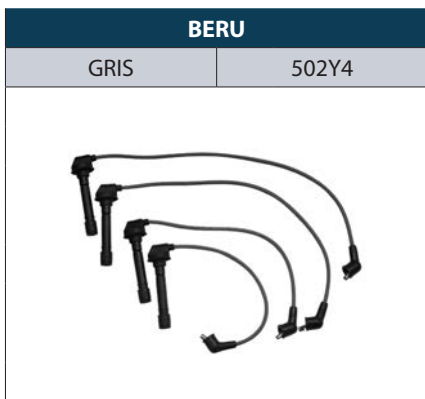
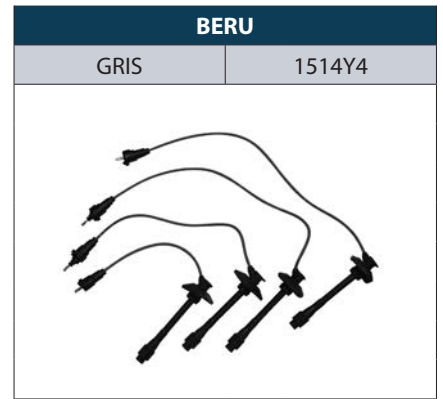
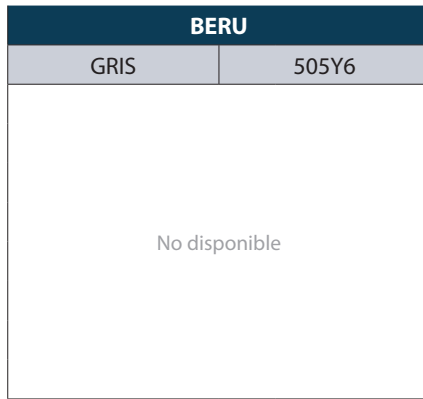
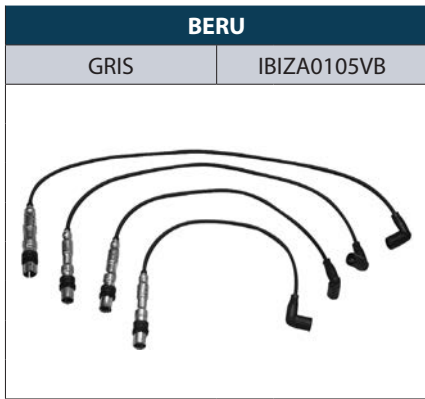
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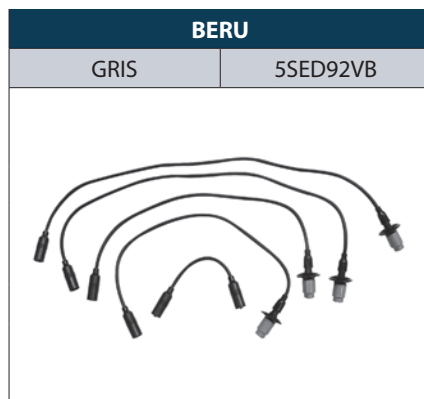
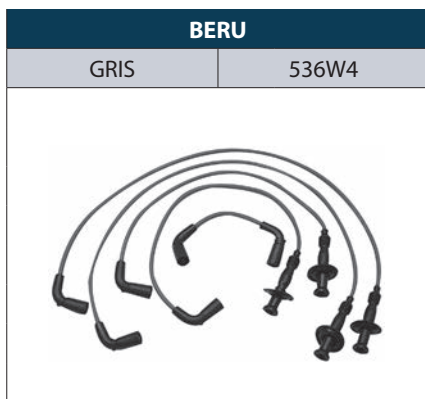
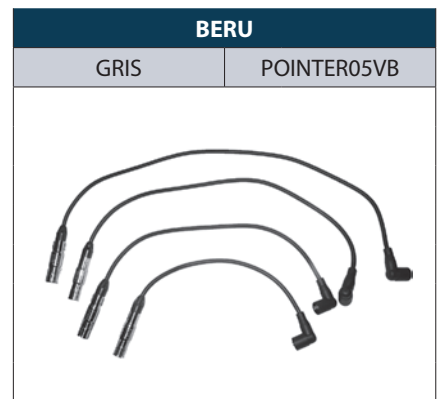
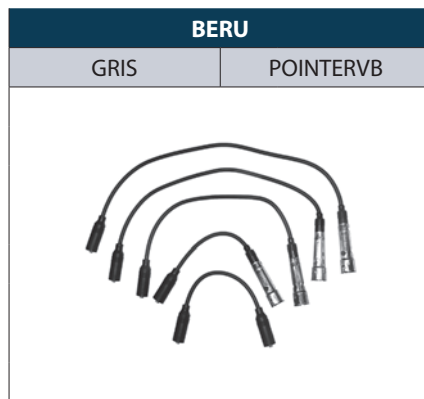
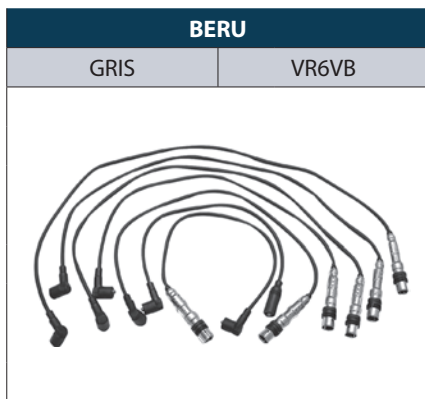
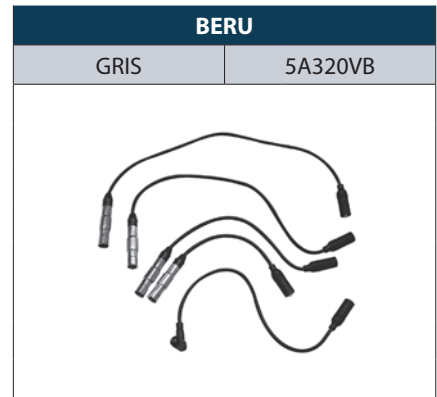
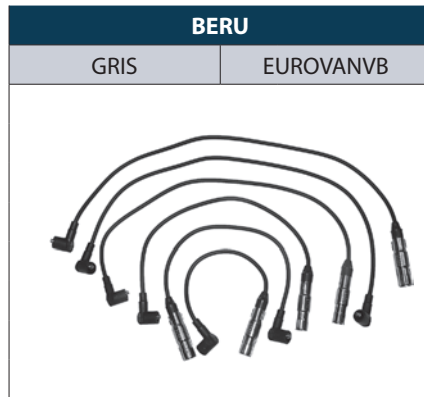
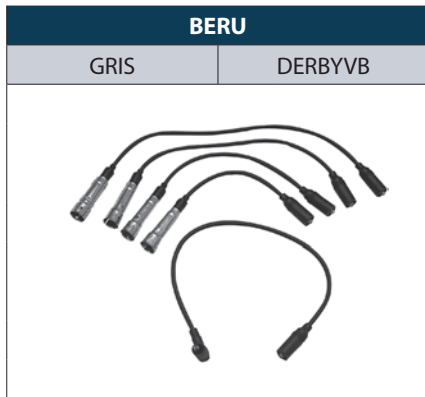
523N8





# BERU Cables







**Cruces**





BERU No. "Z"	No. BERU	BERU ULTRA X	ULTRA X PLATINO	AC DELCO	AUTOLITE	BOSCH	CHAMPION	MOTORCRAFT	NGK
Z 1	14-8 DU	UX 79	UX 79 P	M44XLS	55 / 56 / 64 / 65	W 8DC	N12Y / N12YC	MAG42C / MAG52C MAGS32C	BP5ESA BP5ES
Z 2	14-8 DTU	UX 79	UX 79 P	N/D	N/D	W7DTC	N7BYC / RN10VTYC4	N/D	BP5ET BUR5ETB10
Z 3	14-8 LUR	UX 79	UX 79 P	M44XLS	65 / 66	WR10LCV	RN14MC4 / RN14MC5	MAGS54C	BPR4ES-11 GR45IX
Z 6	14 K-8 DU	UXK 79	N/D	MR44LTS	765	H8DC / HR8DC	BN12Y / BN12YC	MAG52C / MAGS52C	BP5EFS BPR5EFS
Z 8	14 R-8 DU	UX 79	UX 79 P	MR43XLS	64 / 65	WR8DC	RN12YC	MAGS32C / MAGS42C	BPR5ESA
Z 9	14 R-8 DUX	UX 79	UX 79 P	MR43XLS	65	WR8DC	RN12YC5	MAGS42C / MAGS54C	BPR5E11 GR45
Z 11	14-7 DU	UX 79	UX 79 P	M43XLS	53 / 54	W 7DC	N 9Y / N9YC	MAG22C	BP6ES
Z 14	14 F-7 LDUR4	UXF 79	UXF 79 P	FR2LS	3924	F7LDCR	RC9BMC / RC7BMC	N/D	BKR5EKU
Z 15	14 FR-7 DU	UXF 79	UXF 79 P	FR1LS	3923	FR7DCX	RC9YC / RC9YC5	MAGSP32C	BKR6ES
Z 16	14 FR-7 DUX	UXF 79	UXF 79P	N/D	3923	FR7DCX	RC9YC	N/D	BKR6E-11
Z 20	14 R-7 DU	UX 79	UX 79 P	SR42XLS / MR42XLS 93206675	53 / 63	W7DCX	RN9YC / RN9YC4	MAGS22C	BPR6ES BPR6EY BPR6ES-11
Z 36	125 DU	N/D	N/D	S121XL	N/D	XR5DC	N/D	N/D	D8EA / D7EA DR8EA
Z 49	14 KR-6 BU	N/D	N/D	CR43TS / MR42TS MR43TS	24	RBL11YC	RBL11YC	ARF32 / AFR32M	BPR6FS
Z 68	148 AU	N/D	N/D	M43FS	425	W8AC	L86C / L88A	N/D	B5HS
Z 73	14 FR-8 DUX	UXF 79	UXF 79 P	FR2LS	3924 / 3926	FR8DCX	RC12YC / RC12YC5 RC87LYC / RC10YC4	MAGSP32C	BKR5E11 BKR5ES BKR5E1X11 BCPR5ES
Z 74	14 FLR-8 LDUX	UXF 79	UXF 79 P	25324618 / FR1LS 9195109 / 9199038 1214005	N/D	F7LDCR	RC9BMC / RC7BMC	N/D	BKR5EK BKR6EKC
Z 76	14-9 DU	UX 79	UX 79 P	M46XLS	65 / 66	W9DC	N14Y / N14YC	MAG42C / MAG52C	BP4ES / GR4
Z 80	14K-9 DU	UXK 79	N/D	MR44LTS	106 / 765	H9DC	BN14YC / RBN14YC	MAGS52C / MAGS54C	BP4EFS BPR4EFS
Z 82	14 R-9 DU	UX 79	UX 79 P	MR44XLS	66 / 67	WR9DC	RN14YC	MAGS42C	BPR4ES / GR4
Z 90	14 FGH7 DTURX	UXF 79	UXF 79 P	N/D	N/D	N/D	N/D	N/D	BKUR6ET-10
Z 97	14 KR-8 MPX	N/D	N/D	N/D	APP5344	HR7MPP	RE7PYP6 / RE14PLP5 RE10PMC5	AZFS32F / AZFS32FE 1090749 / AZFS22PP	PTR5A15
Z 117	14 KR-9 DUX	UXK 79	N/D	MR44LTS MR44LTS MR44LTS6	605 / 766 / 5245	HR9DC / HR9DCX HR9DCY	RBN14YC / RS14YC RS14YC6 / RS13LYC5	MAGSF33C / MAWSF32C MAWSF42C / MAWSF52C	BPR5EFS / TR4S BPR5EFS11 TR55 / TR55IX
Z 118	14-8 BU	N/D	N/D	43FS / 44 F	275	W8BC	L92Y / L92YC	AE42C	BP5HS
Z 122	14 FGH8 DPURX2	UXF 79	UXF 79 P	FR2LS	AP3923 / AP3924 APP3924	FR8DPX / FGR8DDP	RC12PYP	AGSP32PP	PFR6G11
Z 145	14 FGR6 DDU	N/D	N/D	N/D	N/D	N/D	N/D	N/D	BKR6EKUB
Z 148	14 KR-8 DPU0V	UXK 79	N/D	41601 / 41931 41900	AP605 / APP605	HR9DCY / HR9DPY	RS12PYP / RS12PLP RS14PYP / RS14PYP6	MAGSF34EE / MAGSF34PP MAWSF32PP / MAWSF34EE MAWSF42PP	TR55IX / TR55VX PTR4B15
Z 149	14 FR-7 KPUX	UXF 79	UXF 79 P	FR3LS	AP3923	FR8DPX / FGR8DDP	RC10PYP4	AGSP32PP	PFR5G11 PFR5J11
Z 150	14 FR-7 KPUV	UXF 79	UXF 79 P	FR3LS	AP5224	FR7DP / FR7DDP	RC10PYP4	AGSP32PP	PFR5G11 PFR5J11
Z 152	14 FR-8 HU	UXF 79	UXF 79 P	FR2LS	985 / AP985	FR9HC	RC12LYC / RC12LCYC5 RC12MC4	AGSP54C	ZFR5F11
Z 155	14 FR-7 KU	UXF 79	UXF 79 P	FR1LS	3923	FR7DCX	RC9YC / RC9YC5	AGSP32C	BKR6ES
Z 158	14 FR-7 LUX	UXF 79	UXF 79 P	FR2LS	3923	FR8DCX	RC12LC4 / RC12MMC5	AGSP54C	ZFR5N
Z 171	14 F-7 DPURX2	UXF 79	UXF 79 P	N/D	AP3923 / AP3924 APP3924	FR8DPX / FGR8DDP	RC10PYP4 / RC12PYP 3344 / 3034 / 3071	N/D	N/D



# Cruce de bujias BERU



BERU No. "Z"	No. BERU	BERU ULTRA X	ULTRA X PLATINO	AC DELCO	AUTOLITE	BOSCH	CHAMPION	MOTORCRAFT	NGK
Z 174	14 K-9 BU	N/D	N/D	M46TS / M43TS CR43TS / MR43TS MR43TSM	16 / 25 / 26 / 726	H9BC	BL15Y / BL15YC RBL15YC / RV15YC RC15YC4	AF52C / ASF22C ASF32C / ASF52C	BP4FS / BPR4FS BPR4FS-11 / UR4 UR5
Z 175	18 K-9 BU	N/D	N/D	85TS / C85TS CR85TS	45 / 46 / 744 764	D10BC	F14Y / F14YC / RF14YC	BF82C / BSF82C	AP4FS / APR4FS WR41
Z 176	14 F-7 HPURX2	UXF 79	UXF 79 P	N/D	AP5224	FR9HC / FR8DPX	N/D	N/D	PZFR5D11
Z 177	14 KR-8 MUV	N/D	N/D	N/D	5344	N/D	RES9YCC4 / RE14MCC5	MAYFS22C / MAZFS32FE	TR5B13 / TR6B10
Z 183*	14 FR-8 MU2	N/D	N/D	N/D	N/D	FR8ME	REC10YC4	N/D	LFR5A11
Z 184	14 FR-7 MU2	N/D	N/D	N/D	N/D	FR7ME	REC9YCL	N/D	LFR5A11
Z 188	14 F7 DPUR02	UXF 79	UXF 79 P	N/D	N/D	N/D	N/D	N/D	PFR6Q
Z 190	14 FGR8 DQU7	UXF 79	UXF 79 P	9195868 / 1214011	N/D	N/D	N/D	N/D	N/D
Z 199 Bujía para moto	14 FR4 AU	N/D	N/D	N/D	N/D	UR3AC	Z 9Y TR	N/D	C7HSA
Z 209	14 KR-6 DPUV02	N/D	N/D	25163148	APP5364	HR7MPP	RS14PYP6	MAYFS22C / MAYFS22CF4	TR55IX
Z 210	10 FR6 CPU03	N/D	N/D	N/D	N/D	N/D	N/D	N/D	PMR7A
Z 211	14 FGR8 MQPU	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D
Z 216	14 KR-10 SUV2	N/D	N/D	N/D	N/D	N/D	RE14MCC5	N/D	LZTR4A11
Z 219	14 FR8 MPU02	N/D	N/D	N/D	N/D	N/D	N/D	N/D	PLFR5A11 PLFR6A11
Z 220	14 FR-9 KUX2	N/D	N/D	N/D	N/D	N/D	RC12MCC4	N/D	N/D
Z 221	14 FR-6 DPUX02	N/D	N/D	N/D	AP3923	FR8DPX	RC10YC4	N/D	PFR6G11
Z 222	14 KR-8 STUX	N/D	N/D	N/D	N/D	HLR8LDCU	N/D	N/D	N/D
Z 223	14 ZR8 NQU23	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D
Z 233	12 ZR6 SP03	N/D	N/D	N/D	N/D	N/D	N/D	N/D	PLZKBR7AG
Z 234	12 FR-7 DU	N/D	N/D	N/D	N/D	N/D	N/D	N/D	DCPR7EA9
Z 235	14 FR7 SPUX03	N/D	N/D	N/D	N/D	FR7NPP332	N/D	N/D	ILZFR6D11
Z 236	14 F-6 HTPRX02	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D
Z 237	14 FR7 DQU7	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D
Z 239	14 FGR7 KQE	UXF 79	UXF 79 P	N/D	N/D	N/D	N/D	N/D	BKR6EQUA
Z 243	14 VR-8 SE	N/D	N/D	N/D	N/D	VPR7SPP33	REA8MCL	N/D	PLZKAR6A11 DILKAR6A11
Z 248	14 FR-8 HUT	N/D	N/D	N/D	N/D	FR8HC	N/D	N/D	ZFR5LP13G
Z 280	14 FR-7 KPUX02	UXF 79	UXF 79 P	N/D	N/D	N/D	N/D	N/D	IFR6T11
Z 282	14 FGH7 DPURX2	UXF 79	UXF 79 P	N/D	N/D	FR7DPP	N/D	N/D	BKR6EGP
Z 288	12 ZR7 SP03	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D
Z 292	12 FR-6 DU	N/D	N/D	N/D	N/D	N/D	N/D	N/D	DCPR7E-N-10
Z 293	12 FR-6 LUX	N/D	N/D	N/D	N/D	N/D	N/D	N/DT	ZKR7A10
Z 294	14 FGR5NTE	N/D	N/D	N/D	N/D	N/D	N/D	N/D	LFR6D
Z 295	14 F-6 DTPR02	N/D	N/D	N/D	N/D	N/D	N/D	N/D	PFR6WTG
Z 296	14 KR-7 DPUV	UXK 79	N/D	N/D	N/D	N/D	N/D	AGSF22FSCM	N/D
Z 297	14 FR-7 LPUX0	UXF 79	UXF 79 P	N/D	N/D	FR8LPX	N/D	N/D	IZFR6K11
Z 298	14 KR-8 DPUV	UXK 79	N/D	N/D	AP104	N/D	N/D	MAGSF32PM	ITR5F13
Z 299	14 FR-7 LUX0	UXF 79	UXF 79 P	N/D	N/D	FR8LCX	N/D	N/D	ZFR6K-11
Z 301	14 FR-7 LPUX02	UXF 79	UXF 79 P	N/D	N/D	FR7KPP33	N/D	N/D	IZFR6H11
Z 302	14 FR-8 MPUX2	N/D	N/D	N/D	N/D	N/D	REC10PYC4	N/D	LFR5AP11 LFR5AGP
Z 303	14 FR-7 MUX2	N/D	N/D	N/D	N/D	N/D	REC10YC4	N/D	LFR5A11
Z 305	14 KR-6 MUU	N/D	N/D	N/D	N/D	N/D	N/D	AYFS22CJ	TR6B10
Z 306	12 F6 HPURW	N/D	N/D	N/D	N/D	YR 7 LPP 332 W	N/D	N/D	IZKR7B
Z 317	14 F5 DPUR2	N/D	N/D	N/D	N/D	N/D	N/D	N/D	PFR7Q
Z 321	14 F-7 KPPRU2	UXF 79	UXF 79 P	N/D	N/D	F 7 KPP 332 U	N/D	N/D	PFR6X-11

\* Z183 (14FR8MU2) BUJÍA ESTÁNDAR CON ELECTRODO CENTRAL DE NÍQUEL CON COBRE PARA 20,000 KMS.



No. BERU	BERU ULTRA X	ULTRA X PLATINO	AC DELCO	AUTOLITE	BOSCH	CHAMPION	MOTORCRAFT	NGK	
Z 325	12 VR-7 SPUX	N/D	N/D	N/D	N/D	VR7SPP33	N/D	N/D	PLZKAR6A11
Z 342	14 KR-7 MPUV2	N/D	N/D	N/D	N/D	N/D	N/D	N/D	ILTR5A13G
Z 347	14 F5 DPURS2	N/D	N/D	N/D	N/D	N/D	N/D	N/D	PFR7S8EG
UX 79	UX 79	N/D	N/D	N/D	N/D	WR78 / WR91	N/D	N/D	N/D
UXF 79	UXF 79	N/D	N/D	N/D	N/D	FR78X	N/D	N/D	N/D
UXK 79	UXK 79	N/D	N/D	N/D	N/D	HR78 / HR78X	N/D	N/D	N/D
UX 79 P	UX79 P	N/D	N/D	N/D	N/D	WR78 / WR91 FGR7DQP / FGR8DQP	N/D	N/D	N/D

## CROSS REFERENCE BERU PLATIN

BERU PLATIN		BERU ULTRA		BOSCH	CHAMPION	NGK
Z 400	14 FR-8 DPUX	Z 73	14 FR-8 DUX	FR8DPX	3071	BKR5EGP
Z 401	14 R-8 DPU	Z 1	14-8 DU	WR8DP	3405	BPR5EGP
Z 402	14 KR-9 DPUX	Z 117	14 KR-9 DUX	HR9DPX	3013	TR55GP
Z 403	14 KR-9 BPU	Z 174	14 K-9 BU	HR9BP	3018	UR45GP
Z 404	14 R-7 DPU	Z 20	14 R-7 DU	WR7DP	3415	BPR6EGP
Z 409	14 KR-8 DPUX	Z 148	14 KR-8 DPU0V	HR8DPX	3407	TR5GP
Z 410	14 R-9 LPU	Z 76	14-9 DU	WR9LP	3031	N/D

# Cruce de bobinas BERU



BERU	HELLA	KEM	BOSCH
ZS014	193175541	IC-85	-
ZS014BM	193175541	IC-85	-
ZS016	-	-	-
ZS017	3-083	IC-55	-
ZS017BM	3-083	IC-55	-
ZS029	3-065	IC-58	-
ZS029BM	3-065	IC-58	-
ZS031	-	-	-
ZS036	-	-	-
ZS041	3-211	IC-800	-
ZS041BM	3-211	IC-800	-
ZS043	3-016	IC-53	0986MG2804
ZS043BM	3-016	IC-53	0986MG2804
ZS052	3-015	IC-117	0986MG2601
ZS052BM	3-015	IC-117	0986MG2601
ZS053	-	-	-
ZS053BM	-	-	-
ZS068	3-183	IC-1551	-
ZS077	3-203	IC-121	-
ZS088	3-233	IC-1132	-
ZS095	-	IC-606	-
ZS127	-	-	-
ZS170	-	SP5-18	-
ZS171	-	-	9224771000A
ZS172	-	SP5-17	-
ZS173	-	SP5-15	-
ZS174	-	-	9224771015
ZS175	-	-	9224771016
ZS176	-	-	9224771019
ZS232	-	-	-
ZS241	3-076	IC-732	-
ZS241BM	3-076	IC-732	-
ZS251	-	-	-
ZS251BM	-	-	-
ZS252	3-099	IC-73	0986MG2304
ZS252BM	3-099	IC-73	0986MG2304
ZS259	3-082	IC-284	-
ZS259BM	3-082	IC-284	-
ZS261	3-063	IC-191	-
ZS261BM	3-063	IC-191	-
ZS266	3-006	IC-21	0986MG2008
ZS266BM	3-006	IC-21	0986MG2008
ZS274	-	IC-470	-
ZS274BM	-	IC-470	-

BERU	HELLA	KEM	BOSCH
ZS277	3-014	IC-114	0986MG2404
ZS277BM	3-014	IC-114	0986MG2404
ZS278	-	IC-660	-
ZS278BM	-	IC-660	-
ZS279	-	IC-94	-
ZS279BM	-	IC-94	-
ZS281	3-004	IC-32	0986MG2204
ZS281BM	3-004	IC-32	0986MG2204
ZS282	3-088	IC-33	0986MG2003
ZS282BM	3-088	IC-33	0986MG2003
ZS283	193175341	IC-602	-
ZS297	193175991	IC-801	-
ZS297BM	193175991	IC-801	-
ZS298	-	IC-803	-
ZS298BM	-	IC-803	-
ZS299	-	IC-804	-
ZS299BM	-	IC-804	-
ZS300	-	-	-
ZS301	-	-	-
ZS302	193175551	IC-87	-
ZS302BM	193175551	IC-87	-
ZS304	193175661	IC-802	-
ZS304BM	193175661	IC-802	-
ZS307	193175641	-	221503489
ZS307BM	193175641	-	221503489
ZS308	-	-	-
ZS314	3-017	IC-54	0986MG2801
ZS314BM	3-017	IC-54	0986MG2801
ZS322	193175761	IC-601	-
ZS324	193175491	IC-788	-
ZS326	3-027	IC-116	0986MG2405
ZS337	-	-	-
ZS338	-	-	-
ZS338BM	-	-	-
ZS340	-	-	-
ZS340BM	-	-	-
ZS342	3-079	IC-75	0986MG2312
ZS342BM	3-079	IC-75	0986MG2312
ZS345	3-232	-	-
ZS347	3-184	IC-731	-
ZS348	3-213	IC-734	-
ZS348BM	3-213	IC-734	-
ZS349	3-117	IC-733	-
ZS349BM	3-117	IC-733	-



BERU	HELLA	KEM	BOSCH
ZS350	3-005	IC-25	0986MG2205
ZS350BM	3-005	IC-25	0986MG2205
ZS352	749475601	IC-735	-
ZS352BM	749475601	IC-735	-
ZS353	-	-	-
ZS355	3-011	IC-30	0986MG2306
ZS355BM	3-011	IC-30	0986MG2306
ZS357	-	-	-
ZS361	-	-	-
ZS368	-	-	-
ZS376BM	3-062	IC-115	0986MG2401
ZS379	3-009	IC-49	0986MG2001
ZS379BM	3-009	IC-49	0986MG2001
ZS380	3-007	IC-50	0986MG2009
ZS380BM	3-007	IC-50	0986MG2009
ZS381	-	-	-
ZS382	-	-	-
ZS387	-	-	-
ZS421	-	-	-
ZS421BM	-	-	-
ZS427	3-107	IC-285	-
ZS428	-	-	-
ZS429	3-200	IC-1402	-
ZS429BM	-	-	-
ZS430	3-219	IC-519	-
ZS431	3-199	IC-196	-
ZS432	3-090	IC-70	-
ZS433	-	-	-
ZS434	-	-	-
ZS435	-	-	-
ZS455	-	-	-
ZS475	-	-	-
ZS501	-	-	-
ZS654	3-097	IC-469	-
ZS655	3-108	IC-65	-
ZS656	3-119	IC-514	0986MG2702
ZS657	3-041	IC-472	221503485
ZS658	-	-	-
ZS659	3-096	IC-467	-
ZS660	3-056	IC-512	-
ZS661	3-219	IC-519	-
ZS662	-	-	-
ZS663	3-233	IC-1132	-
ZS664	3-122	IC-104	-

BERU	HELLA	KEM	BOSCH
ZS665	3-215	IC-103	-
ZS666	3-118	IC-102	-
ZS667	3-197	IC-125	-
ZS668	3-196	IC-113	-
ZS669	-	-	-
ZS670	3-128	IC-92	-
ZS671	-	-	-
ZS672	3-218	IC-517	-
ZS673	3-044	IC-19	0986MG2302
ZS674	3-070	IC-60	-
ZS675	-	-	-
ZS676	3-209	IC-80	-
ZS677	3-090	IC-70	-
ZS678	-	-	-
ZS679	3-059	IC-43	0986MG2002
ZS680	3-031	IC-29	0986MG2305
ZS681	3-195	IC-22	-
ZS682	3-081	IC-279	F000ZS0203
ZS683	3-127	IC-95	0986MG2901
ZS684	3-068	IC-23	-
ZS685	3-029	IC-46	0986MG2210
ZS686	3-030	IC-24	0986MG2201
ZS687	3-040	IC-63	0986MG2214
ZS688	3-038	IC-71	-
ZS689	3-049	IC-1129	-
ZS690	3-087	IC-82	-
ZS691	3-008	IC-31	0986MG2004
ZS692	3-026	IC-360	F000ZS0213
ZS693	3-001	IC-39	0986MG2202
ZS694	3-039	IC-41	0986MG2006
ZS695	3-075/3-092	IC-27	-
ZS696	3-024	IC-26	0986MG2208
ZS697	3-003	IC-38	0986MG2206
ZS698	3-002	IC-35	0986MG2207
ZS699	3-176	IC-34	-
ZS786	3-089	-	-
ZS787	3-220	IC-193	-
ZS788	3-227	-	-
ZS789	3-226	IC-954	-
ZS790	3-225	IC-955	-
ZS791	-	IC-507	-
ZS792	-	-	-
ZS793	-	-	-
ZS794	3-223	-	-

# Cruce de bobinas BERU



BERU	HELLA	KEM	BOSCH
ZS795	-	-	-
ZS796	-	-	-
ZS797	3-191	IC-852	-
ZS798	-	-	-
ZS799	3-230	-	-
ZSE001	3-019	IC-36	0986MG2802
ZSE002	-	-	-
ZSE002BM	-	-	-
ZSE003	3-018	IC-52	0986MG2805
ZSE003BM	3-018	IC-52	0986MG2805
ZSE004	3-048	IC-361	0986MG2809
ZSE004BM	3-048	IC-361	0986MG2809
ZSE007	-	-	-
ZSE009	3-072	IC-359	-
ZSE009BM	3-072	IC-359	-
ZSE012	-	-	-
ZSE013	3-124	IC-362	-
ZSE013BM	3-124	IC-362	-
ZSE019	-	-	-
ZSE019BM	-	-	-
ZSE021	3-034	IC-124	-
ZSE025BM	3-010	IC-42	0986MG2301
ZSE029	3-085	IC-600	98621003
ZSE029BM	-	-	-
ZSE030	3-125	IC-364	0986MG2812
ZSE030BM	3-125	IC-364	0986MG2812
ZSE031	-	-	-
ZSE032	-	-	-
ZSE032BM	-	-	-
ZSE033	3-047	IC-57	221604115
ZSE033BM	3-047	IC-57	221604115
ZSE037	-	-	-
ZSE041	3-086	IC-365	-
ZSE041BM	3-086	IC-365	-
ZSE042	-	-	-
ZSE043	-	-	-
ZSE043BM	-	-	-
ZSE044	-	-	-
ZSE045	-	-	-
ZSE045BM	-	-	-
ZSE047	3-115	-	0986MG2501
ZSE047BM	3-115	-	0986MG2501
ZSE048	193175431	IC-1134	-
ZSE048BM	193175431	IC-1134	-

BERU	HELLA	KEM	BOSCH
ZSE051	3-069	-	-
ZSE051BM	3-069	-	-
ZSE052	-	-	-
ZSE054	-	-	-
ZSE054BM	-	-	-
ZSE055	3-208	IC-1401	-
ZSE055BM	3-208	IC-1401	-
ZSE056	3-035	IC-1128	221604014
ZSE056BM	3-035	IC-1128	221604014
ZSE061	193175591	-	-
ZSE061BM	193175591	-	-
ZSE062	-	-	-
ZSE062BM	-	-	-
ZSE063	3-050	IC-363	-
ZSE067	-	-	-
ZSE071	3-204	IC-119	-
ZSE072	3-102	IC-290	-
ZSE072BM	3-102	IC-290	-
ZSE073	3-202	IC-120	-
ZSE075	3-201	IC-1131	-
ZSE076	-	-	-
ZSE077	3-203	IC-121	-
ZSE078	3-112	IC-122	0986MG2412
ZSE079	3-051	IC-126	-
ZSE080	3-073	IC-123	-
ZSE081	3-061	IC-118	-
ZSE083	-	-	-
ZSE088	3-046	IC-1133	-
ZSE125BM	3-013	IC-45	0986MG2318
ZSE140	-	-	-
ZSE142	-	-	-
ZSE171	-	-	-
ZSE174	-	-	-
ZSE601	3-019	IC-36	0986MG2802
ZSE602	3-212	IC-951	-
ZSE604	3-170	IC-287	-
ZSE605	3-188	IC-510	-
ZSE606	3-190	IC-515	-
ZSE607	-	-	-
ZSE608	3-205	IC-1601	-
ZSE609	3-106	IC-289	-
ZSE610	-	-	-
ZSE611	3-045	IC-68	-
ZSE612	3-042	IC-77	-



BERU	HELLA	KEM	BOSCH
ZSE613	3-061	IC-118	-
ZSE614	3-120	IC-100	0986MG2703
ZSE615	3-185	IC-101	-
ZSE616	3-121	IC-105	-
ZSE617	3-046	IC-1133	-
ZSE618	3-074	IC-20	0986MG2309
ZSE619	3-067	IC-78	-
ZSE620	3-080	IC-93	-
ZSE621	3-034	IC-124	-
ZSE622	3-051	IC-126	-
ZSE623	3-094	IC-74	-
ZSE624	3-091	IC-81	0986MG2016
ZSE625	3-234	IC-506	-
ZSE626	3-012	IC-40	0986MG2308
ZSE627	3-100	IC-48	-
ZSE628	3-198	IC-69	-
ZSE629	3-101	IC-72	-
ZSE630	-	-	-
ZSE631	3-204	IC-119	-
ZSE632	3-202	IC-120	-
ZSE633	3-203	IC-121	-
ZSE634	3-112	IC-122	0986MG2412
ZSE635	3-217	IC-516	-
ZSE636	-	-	-
ZSE637	-	-	-
ZSE638	-	-	-
ZSE639	3-182	IC-697	-
ZSE640	-	-	-
ZSE641	3-179	IC-651	-
ZSE642	3-057	IC-698	-
ZSE643	3-180	IC-652	-
ZSE644	3-167	IC-190	-
ZSE645	3-187	IC-508	-
ZSE646	3-173	IC-509	-
ZSE647	3-178	IC-280	-
ZSE648	3-071	IC-282	-
ZSE649	3-172	IC-1127	-
ZSE650	3-095	IC-952	-
ZSE651	3-241	-	-
ZSE652	3-214	IC-1451	-
ZSE653	3-166	IC-88	-
ZSE699	3-073	IC-123	-
ZSE702	3-221	IC-366	-
ZSE703	-	-	-

BERU	HELLA	KEM	BOSCH
ZSE704	3-222	-	-
ZSE705	3-224	-	-
ZSE706	3-192	-	-
ZSE707	-	-	-
ZSE708	3-228	-	-
ZSE709	3-229	-	-
ZSE710	3-171	IC-654	-
ZSE711	3-174	-	-
ZSE712	3-177	IC-47	-
ZSE713	3-175	IC-656	-
ZSE714	3-193	IC-521	-
ZSE715	-	-	-
ZSE716	3-194	IC-956	-

# Cruce de cables BERU



BERU	KEM	BERU	KEM	BERU	KEM	BERU	KEM
	L-1118	318G6	L-4222		L-2117		L-1172
056998031ZB	L-1120	320G8	L-4339		L-2118	536W4	LE-1172
	L-1160	321G6	L-4240	520T4VB	L-2244	537G6VB	L-4110
	LE-1160		L-6136		L-2245		L-4114
1501MT4	L-3223	501F8	L-6309		L-2246	541F6	L-6164
1502MT6	L-3222		L-6311		L-2247		L-6253
301H6	L-9201	502F6	L-6219	520V6	L-7250	542F6	L-6851
301N4	L-2109		L-6251		L-7251		L-6852
	L-9101	503G4	L-4184	521C6VB	L-3108	543C8	L-3303
302H4	L-9106	504F4	L-6143		L-5370	543F8	L-6132
302HY4	L-3136	504G6	L-4316	521R4	L-5371	544F8VB	L-6137
302N6	L-2202	505F8	L-6144		L-3107		L-6134
302S24	L-9104	505Y6	L-9025	522C6	L-3140	546F4	L-6224
302S4	L-4151		L-9030		L-6017	552F4VB	L-6230
	CB-205		L-6163		L-6220	558F6	L-6142
	L-9102	506F6	L-6218	522F8	L-6221		L-5380
	L-2101		L-6857		L-6310	560R4	L-5381
	L-2103		L-4133	522T4VB	L-6316		CB-161
303H4	L-2105	506G8VB	L-4157	523F4	L-2106	5A218	CB-165
	L-2107		L-4232		L-6016	5A320	CB-162
	L-2119		L-4230	523N8	L-2110		L-1162
	L-2120	510G6	L-4319		L-2320	5A320VB	LE-1162
	LE-2101		L-3301	525G4	L-4181		CB-120
	LE-2107	520C6	L-3302	531C6VB	L-3139	5CAR85	CB-160
304N6	L-2201		L-3102		L-4280		CB-121
305G8	L-4344		L-3130	531G8	L-4281	5SED88	CB-159
	L-4348	520C8	L-3131		L-4320		L-1119
306N4	L-2104		L-3224	BERU	L-4338		L-1121
	L-2112		L-4113	533G6	L-3109	5SED88VB	L-1159
307N4	L-2232	520G6	L-4270		L-4130		LE-1159
	L-4315		L-4271	534G8	L-4131	5SED92VB	L-1122
	L-4340		L-2220		L-1123	5SED94	CB-172
	L-4341	520N4VB	L-2221		L-1124	801F4	L-6151
315G8	L-4342		L-2230	535W4	L-1125	801MI4	L-7321
	L-4343		L-2231		L-1161	802C6	L-3218
	L-4347		L-5240		L-1165		L-3304
	L-4380	520R4	L-5241		LE-1165	802C8	L-3307



BERU	KEM	BERU	KEM	BERU	KEM	BERU	KEM
803C8	L-3305		L-4207	834F4	L-6184	BE1201aF4	CB-151
	L-6301	814G4	L-4323	835F4	L-6189	BE1201aHY4	CB-289
	L-6303	814G6	L-4235	837C6	L-3217	BE1201aMI4	CB-295
803F8	L-6304	815F4	L-6185		L-4145	BE1201cH6	CB-207
	L-6305		L-6192	838G4	L-4147	BE1201cN4	CB-242
	L-6306	816F4	L-6314		L-3073	BE1201dMT4	CB-309
	L-3083	816F6	L-6235		L-3074	BE1202aC8	CB-178
804C6	L-3220		L-4225		L-3075	BE1202cH4	CB-206
804G4	L-4149		L-4226		L-3076	BE1202cHY4	CB-269
804HY4	L-3145	816G6	L-4237	843C4	L-3077	BE1202cN6	CB-203
	L-6188		L-4272		L-3078	BE1202cS4	CB-214
805F4	L-6190		L-4273		L-3085	BE1202F6	CB-243
	L-6321	817aF6	L-6231		L-3104	BE1203aC8	CB-287
806C6	L-3306	818C6	L-3155		L-3156		CB-144
807F4	L-6186		L-3219	844F6	L-6250		CB-170
807F6	L-6233	819C6	L-3221		L-3157		CB-171
	L-6145	819F6	L-6242	847C6	L-3110	BE1203aF8	CB-200
807F8	L-6195	BERU	KEM	848C6	L-3080		CB-260
807N6VB	L-6150		L-4214		L-4185		CB-290
808F4	L-6196		L-4216		L-4186		CB-204
808G4	L-4150	819G6	L-4223	853G6	L-4215	BE1203cH4	L-9103
809F6	L-6249		L-4227		L-4143		CB-119
	L-4193		L-4229	854G4	L-4144	BE1203cN4	CB-146
809G4	L-4194		L-4275	855G8	L-4345		CB-147
	L-4210		L-6241	860G4	L-4300	BE1203G4	CB-223
809G6	L-4276	822F6	L-6248	861C4	L-3135	BE1203MT6	CB-308
810F6	L-6245		L-4224		L-6302	BE1204aC6	CB-177
	L-6232		L-4228	861F8	L-6315	BE1204aG4	CB-276
811F6	L-6252	823G4	L-4146		L-6315	BE1204cN6	CB-201
	L-6174	825F6	L-6322	861G4	L-4152	BE1204F4	CB-229
812F4	L-6174	826F6	L-6247		L-3215		CB-238
812F6	L-6153	829F6	L-6244	862C4	L-4303		CB-238
	L-6168	833C4	L-3133	865F6	L-6236	BE1205aF4	CB-264
813F6	L-6234		L-2102		L-6236		CB-321
	L-4209	833N4	LE-2102	870C8	L-3138	BE1205cG8	CB-236
813G6	L-4209		L-3132	881G4	L-4321		CB-241
813H14	L-9105	834C4	L-3134	883F6	L-6240	BE1205F8	CB-241
814F4	L-6193			885F6	L-6239	BE1206aC6	CB-261



# Cruce de cables BERU



BERU	KEM	BERU	KEM	BERU	KEM	BERU	KEM
BE1206aG8	CB-130	BE1218aC6	CB-155	BE1233aN4	CB-149	BE1263aF8	CB-167
BE1206cN4	CB-202	BE1218cG6	CB-252	BE1233G6	CB-111	BE1267F6	CB-197
BE1207aF4	CB-199	BE1219aC6	CB-179	BE1234aC4	CB-142	BE1269aF6	CB-307
BE1207aF6	CB-195	BE1219aF6	CB-222	BE1234aF4	CB-184	BERU	KEM
BE1207aF8	CB-191		CB-255	BE1234G8	CB-131	BE1269cG6	CB-296
BE1207C4	CB-104		CB-176	BE1236aF6	CB-109	BE1270aC8	CB-138
BE1207cN4	CB-293	BE1219aG6	CB-250	BE1237aC6	CB-157	BE1271cG6	CB-208
BE1207cN6	CB-233	BE1220aF6	CB-257	BE1237aG6	CB-110	BE1275aG4	CB-301
BE1208aF4	CB-219		CB-275		CB-114	BE1275F6	CB-259
BE1208aG4	CB-274	BE1220aG4	CB-212	BE1237cN4	CB-220	BE1276aF6	CB-256
BE1209aF6	CB-196	BE1220C6	CB-103	BE1238aG4	CB-148	BE1283aF6	CB-187
BERU	KEM	CB-102	CB-105		CB-247		CB-198
BE1209aG4	CB-193	BE1220C8	CB-115	BE1238cN4	CB-249	DERBYVB	LE-1161
BE1210aC4	CB-266	BE1220G6	CB-117	BE1241F6	CB-137	EUROVAN	CB-246
BE1210G6	CB-231	BE1220N4	CB-116		CB-164	EUROVANVB	L-1274
BE1211aF6	CB-194	BE1220T4	CB-118		CB-106	IBIZA0105	CB-240
	CB-228		CB-108	CB-152	IBIZA0105VB	L-1150	
BE1212aF4	CB-174		BE1221F8	CB-132	BE1243aC4	CB-154	NBA401
BE1212cG8	CB-294	BE1222aG4	CB-226	BE1243C8	CB-258	NBA4VB	L-1170
BE1213dY4	CB-313		CB-189	BE1245aC6	CB-267	POINTER	CB-190
BE1214aF4	CB-263	BE1222aG6	CB-217	BE1246F4	CB-134	POINTER05	CB-279
BE1214aG6	CB-180	BE1222C6	CB-192	BE1252F4	CB-107	POINTER05VB	L-1171
BE1215cG8	CB-183	BE1222T4	CB-141	BE1253aG6	CB-181	POINTERVB	L-1190
	CB-209		CB-150		CB-182		LE-1190
	CB-210	BE1223aG4	CB-270	CB-224	CB-278		
BE1216aF4	CB-235	BE1225aF6	CB-322	BE1254aG4	CB-143	POLO02	CB-291
	CB-315	BE1226aF6	CB-265	BE1255aG8	CB-271	POLO02VB	CB-323
	CB-316	BE1229aF6	CB-277	BE1257aG4	CB-304		L-1173
BE1216aF6	CB-273	BE1230G6	CB-305	BE1260aF4	CB-237	L-1174	
	CB-314		BE1231aN4	CB-145	BE1260aG4	CB-300	L-1175
BE1216aG6	CB-158	BE1231aC6	CB-139	BE1261aF4	CB-239	VR6	CB-254
	CB-166	BE1231G8	CB-112	BE1261aF6	CB-153	VR600	CB-262
	CB-218	BE1232aG8	CB-133		CB-163	L-1275	
BE1217aF6	CB-173	BE1233aC4	CB-156	BE1261aF8	CB-169	VR6VB	L-1276
	CB-186		CB-213	BE1261aG4	CB-292	ZEF1442	CB-283
BE1217cG6	CB-216	BE1233aC4	CB-213	BE1262aC4	CB-215	CB-320	
	CB-216		CB-303	BE1262aC4	CB-303	ZEF983	CB-299

BERU	KEM	GARLO	STANDARD
GS 28	N/D	N/D	N/D
GS 29	N/D	N/D	N/D
GS 401	CH-05	BOOT001	SPP27
GS 402	N/D	N/D	SPP55
GS 403	CH-04/CH08	BOOT1003	SPP39
GS 404	CH-23	BOOT1007	SPP65
GS 405	CH-21	BOOT1002	SPP44
GS 406	CH-07	BOOT1008	SPP47
GS 407	CH-20	BOOT1004	SPP45
GS 408	N/D	N/D	SPP79
GS 409	N/D	N/D	SPP75
GS 411	N/D	N/D	SPP76
GS 412	N/D	N/D	SPP77
GS 413	N/D	N/D	N/D
GS 414	N/D	N/D	SPP84
GS 415	CH-06	BOOT1010	SPP59
GS 417	CH-02	BOOT1009	SPP88
GS 418	N/D	N/D	N/D
GS 419	N/D	N/D	N/D
GS 420	N/D	N/D	SPP78
GS 421	N/D	N/D	SPP66
GS 422	CH-40	BOOT1006	SPP46
GS 423	CH-22	BOOT1005	SPP64
GS 424	N/D	N/D	SPP62
GS 425	N/D	N/D	SPP51
GS 426	N/D	N/D	SPP91
GS 427	CH-03	N/D	SPP87
GS 430	CH-09	N/D	N/D
GS 431	N/D	N/D	N/D
GS 432	N/D	N/D	N/D
ZLE 232	N/D	N/D	SPP69
ZLE 276	N/D	N/D	SPP56



Perfección  
integrada



## ACUMULACIÓN DE CARBONILLA



- **Apariencia:** Depósitos suaves, negros, carbonosos en el terminal de chispa de la bujía
- **Causa:** Mezcla de aire/combustible rica, ignición débil, rango térmico muy frío o uso repetido del auto en viajes cortos
- **Efecto:** Los depósitos de carbón son conductores y pueden formar pasos a tierra que provocan fallos de encendido y puede dañar al catalizador
- **Solución:** Verifique el sistema de encendido y de combustible, el rendimiento general del motor y el estilo de manejo antes de cambiar las bujías. Verifique que la bujía y el rango térmicos correctos para la aplicación

## ACUMULACIÓN DE ACEITE



- **Apariencia:** El terminal de chispa de la bujía está "húmedo" con aceite lubricante
- **Causa:** Normalmente es indicativo de un motor con alto desgaste (volúmenes excesivos de aceite en la cámara de combustión). También puede ser el resultado de un sistema de ventilación de cárter defectuoso
- **Efecto:** Fallo de encendido a causa de los depósitos de aceite sobre el terminal de chispa de la bujías, evitando que la chispa salte la abertura
- **Solución:** Repare la causa del exceso de aceite en la cámara de combustión y reemplace las bujías

## ADITIVOS DE COMBUSTIBLE



- **Apariencia:** Depósitos/coloración rojiza/café o púrpura en el aislador del electrodo central
- **Causa:** Uso de aditivos de combustible
- **Efecto:** Fallos de encendido. Normalmente los aditivos no son conductores; sin embargo, algunos lo son y si producen alta formación de depósitos pueden permitir un paso a tierra para la chispa
- **Solución:** Reemplace las bujías y asegúrese que los aditivos que usa son compatibles con el sistema de encendido del fabricante, con el sistema de emisiones y que se aplican en la proporción correcta

## BUJÍAS GASTADAS



- **Apariencia:** El electrodo central y/o de tierra están redondeados y la abertura es excesiva
- **Causa:** Desgaste general (la bujía llegó al final de su vida útil). Sin embargo, el color grisáceo café/blanco indica que la bujía tiene el rango térmico correcto y que los sistemas de combustible y encendido y el motor en general están en buenas condiciones
- **Efecto:** El aumento de la abertura multiplicará el esfuerzo del sistema de encendido y puede causar fallos, alto consumo de combustible y daños a otros componentes de encendido
- **Solución:** Reemplace con bujías nuevas del mismo rango térmico

## MANCHAS DE DESCARGA EN LA CORONA



- **Apariencia:** Decoloración del aislador cerámico cerca de la carcasa
- **Causa:** Partículas de aceite/combustible (en el orificio de la bujía) que han sido atraídas a la cerámica a causa del campo magnético que produce el flujo de alto voltaje a través de la bujía
- **Efecto:** No afecta el rendimiento de la bujía
- **Solución:** Asegúrese que el orificio de la bujía está limpio cuando instala bujías nuevas

## SALTOS DE CORRIENTE



- **Apariencia:** Marcas negras de quemado (líneas de carbón) verticalmente sobre el aislador de la bujía hacia la carcasa
- **Causa:** Descargas de corriente desde el terminal superior de la bujía, hacia abajo por el aislador de la bujía hasta tierra; debido a capuchas de bujía flojas o gastadas
- **Efecto:** Fallos de funcionamiento
- **Solución:** Reemplace las bujías afectadas y los cables de bujías

## DETONACIÓN



- **Apariencia:** Una detonación suave pueda causar manchas negras/grises en el aislador o en el electrodo de tierra. La detonación severa puede reventar o incluso quebrar el aislador o el electrodo de tierra
- **Causa:** Combustión anormal que provoca picos/ondas de choque en la cámara de combustión. Puede ser a causa de un sistema de re-circulación de gases defectuoso, sensor de detonación defectuoso, octanaje incorrecto del combustible, demasiado avance del tiempo o bujías flojas
- **Efecto:** Fallo y funcionamiento deficiente que puede provocar daños al motor
- **Solución:** Identifique la causa y reemplace las bujías

## DEPÓSITO DE CENIZA



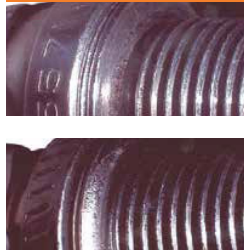
- **Apariencia:** Depósitos café claro incrustados en el electrodo central o de tierra
- **Causa:** A menudo a causa de exceso de aditivos de combustible o aceite. Sin embargo, el desgaste general del motor puede tener un efecto similar sobre las bujías
- **Efecto:** Los depósitos de ceniza pueden cubrir la bujía provocando fallos de funcionamiento
- **Solución:** Asegúrese que la bujía tiene el rango térmico correcto y verifique el desgaste del motor

## PRE-ENCENDIDO



- **Apariencia:** Electrodo central y/o de tierra derretido o parcialmente derretido
- **Causa:** Rango térmico muy alto, mezcla aire/combustible muy pobre, adelantamiento de tiempos incorrecto, sistema de re-circulación de gases defectuoso, sensor de detonación defectuoso, inducción eléctrica cruzada en los cables, o componentes de motor gastados
- **Efecto:** En casos extremos pueden haber daños al motor
- **Solución:** Identifique la causa y repare. Reemplace las bujías de acuerdo a las especificaciones del fabricante del auto

## APRIETE DE LA BUJÍA



- **Apariencia:** El sello de la bujía no se apretó suficientemente (vea las fotografías)
- **Causa:** Apriete incorrecto de la bujía
- **Efecto:** Si la bujía queda floja la disipación del calor es insuficiente, provocando que la bujía se recaliente llevando al pre-encendido o a ladetonación. Al contrario, si la bujía está muy apretada se puede dañar el aislador o los componentes internos causando problemas de funcionamiento
- **Solución:** Apriete las bujías según las recomendaciones de torsión de apriete del fabricante

## SOBRECALENTAMIENTO



- **Apariencia:** Un aislador blanco tiza (con ligera coloración rojiza) y electrodos picados o con ampollas. En algunos casos el aislador se puede poner grisáceo o azulado oscuro
- **Causa:** Bujía de rango térmico incorrecto, mezcla de aire/combustible pobre, tiempos incorrectos de ignición, torsión incorrecta de la bujía o sobrecalentamiento general del motor
- **Efecto:** Funcionamiento general deficiente
- **Solución:** Identifique la causa del sobrecalentamiento y repare. Reemplace las bujías de acuerdo al rango térmico recomendado por el fabricante del vehículo

## DESGASTE/OPERACIÓN NORMAL



- **Apariencia:** Coloración rojo grisácea a blanco alrededor del aislador en el terminal de chispa
- **Causa:** Confirma que la bujía tiene el rango térmico correcto y enciende correctamente. También indica que los sistemas de combustible y encendido funcionan eficientemente y que el motor está bien mecánicamente
- **Solución:** No requiere más que verificar la abertura y reemplazar según las recomendaciones del fabricante del auto



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