



# FUEL INJECTION & ENGINE CONTROL



# 2015

Bobinas de Ignición

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**BOBAU001  
NPC 39117**

STANDARD	UF290
WELLS	C1169
KEM	IC55
OE	058905105, 058907447C, 88921389

Aplicación	Desplazamiento	Cilindros	Modelo
AUDI A4, A4 QUATTRO	1.8L	L4 DOHC TURBO	97-00
AUDI A6 QUATTRO	2.7L	V6 DOHC TURBO	00-02
AUDI A8, A8 QUATTRO	3.7L, 4.2L	V8 DOHC	97-99
AUDI ALLROAD QUATTRO	2.7L	V6 DOHC TURBO	01-02
AUDI S4	2.7L	V6 DOHC TURBO	00-02

**AUDI**



**BOBAU002  
NPC 40711**

STANDARD	UF483
WELLS	C1471
KEM	
OE	06C905115A, 06C905115B, 06C905115D, 06C905115E

Aplicación	Desplazamiento	Cilindros	Modelo
AUDI A4	3.0L	V6 DOHC	02-05
AUDI A4 QUATTRO	3.0L	V6 DOHC	02-06
AUDI A6, A6 QUATTRO	3.0L	V6 DOHC	02-05

**AUDI**



**BOBBM001  
NPC 40712**

STANDARD	UF522
WELLS	C1477
KEM	
OE	12131712219, 12131712223, 12137551260

Aplicación	Desplazamiento	Cilindros	Modelo
120i	3.0L	L6 DOHC	10-11
325Ci, 325 Xi	2.5L	L6 DOHC	01-05
325i	2.5L	L6 DOHC	01-07
330Ci	3.0L	L6 DOHC	03-06
330i, 330Xi, 530i	3.0L	L6 DOHC	03-05
525i	2.5L	L6 DOHC	03-06
545i	4.4L	V8 DOHC	04-06
550i, 650i	4.8L	V8 TURBO, V8 DOHC	06-10
645Ci	4.4L	V8 DOHC	04-05
745i, 745Li	4.4L	V8 DOHC TURBO	02-05
750i, 750Li	4.8L	V8 TURBO, V8 DOHC	06-08
760i	6.0L	V12 DOHC	04-06
760Li	6.0L	V12 DOHC TURBO	03-08
ALPINA B7	4.4L	V8 DOHC TURBO	07-08
M3	3.2L	L6 DOHC	01-06
X3	2.5L, 3.0L	L6 DOHC	04-06
X5	3.0L, 4.4L	L6 DOHC, V8 DOHC	03-06
X5	4.8L	V8 DOHC	04-09
X6	4.4L	V8 DOHC	10-11
Z3	3.2L	L6 DOHC	01-02
Z4	2.5L, 3.0L	L6 DOHC	03-05
Z4	3.2L	L6 DOHC	06-09

**BMW**



**BOBBM002  
NPC 40727**

STANDARD	UF354
WELLS	C1239
KEM	
OE	12131703228, 12131703825, 12131748017

Aplicación	Desplazamiento	Cilindros	Modelo
320i	2.2L	L6 DOHC	01-02
323Ci	2.5L	L6 DOHC	00-00
323i	2.5L	L6 DOHC	98-00
323is	2.5L	L6 DOHC	98-99
325i, 325Ci, 325Xi	2.5L	L6 DOHC	01-02
328Ci	2.8L	L6 DOHC	00-00
328i, 328is	2.8L	L6 DOHC	96-00
330Ci, 330i, 330Xi, 530i	3.0L	L6 DOHC	01-02
525i	2.5L	L6 DOHC	01-02
528i	2.8L	L6 DOHC	97-00
540i	4.4L	V8 DOHC	97-03
740i, 740il	4.4L	V8 DOHC	96-01
750il	5.4L	V8 DOHC	95-01
840Ci	4.4L	V8 DOHC	96-97
M3	3.2L	L6 DOHC	94-99
M5	5.0L	V8 DOHC	00-03
Z3	2.8L	L6 DOHC	97-01
X5	3.0L	L6 DOHC	01-03
X5	4.4L	V8 DOHC	00-03
X5	4.6L	V8 DOHC	02-03
Z3	2.5L	L6 DOHC	99-02
Z3	3.0L	L6 DOHC	01-02
Z8	5.0L	V8 DOHC	00-03
LAND ROVER FREELANDER	2.5L	V6 DOHC	02-06

**BMW**



**BEMCH001  
NPC 02947**

STANDARD	UF97
WELLS	C932
KEM	IC41
OE	4797293, 5234210, 5234610

Aplicación	Desplazamiento	Cilindros	Modelo
STRATUS	2.5L	V6 SOHC	95-95
SHADOW	2.2L, 2.5L	L4 SOHC TBI, L4 TURBO	91-94
SPIRIT	2.5L	L4 SOHC TBI - MPFI -TURBO	91-95
SPIRIT R/T	2.2L	L4 DOHC TBI TURBO	91-92
LEBARON	2.5L	L4 SOHC TBI - MPFI -TURBO	91-94
DAYTONA	2.5L	L4 SOHC TBI - MPFI - TURBO	91-93
DAYTONA R/T	2.2L	L4 DOHC TBI TURBO	92-92
DYNASTY	2.5L	L4 SOHC TBI	91-93
DAKOTA	2.5L, 3.9L 5.2L	L4 TBI, V6 OHV, V8 OHV	90-97
COMANCHE	2.5L, 4.0L	L4 OHV, L6 OHV	91-92
PICKUP RAM	3.9L, 5.2L 5.9L	V6 OHV, V8 OHV	94-97
PICKUP RAM 4000	5.9L	V8 OHV	95-96, 2001
PICKUP SERIES D, W	3.9L, 5.2L, 5.9L	V6 OHV, V8 MPFI -TBI	91-93
CHEROKEE	2.5L, 4.0L	L4 OHV, L6 OHV	91-97
GRAND CHEROKEE	4.0L, 5.2L	L6 OHV, V8 OHV	93-97
CARAVAN, VOYAGER	2.5L	L4 SOHC TBI	91-95
RAMCHARGER	5.2L, 5.9L	V8 OHV MPFI - TBI	92-93
WRANGLER	2.5L, 4.0L	L4 OHV, L6 OHV	91-97
JEEP TJ	2.5L, 4.0L	L4 OHV, L6 OHV	97-97
VAN SERIES B	3.9L, 5.2L, 5.9L	V6 OHV, V8 MPFI -TBI	91-97

**CHRYSLER****BOBCH002  
NPC 08252**

STANDARD	UF198
WELLS	C1176
KEM	IC43
OE	56028172, 56027966, 88921269

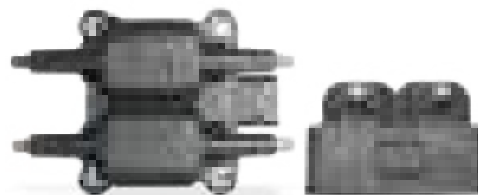
Aplicación	Desplazamiento	Cilindros	Modelo
DAKOTA, PICKUP RAM	2.5L, 3.9L, 5.9L	L4 OHV, V6 OHV, V8 OHV	98-03
PICKUP RAM 4000	5.9L	V8 OHV	01-01
CHEROKEE	2.5L, 4.0L	L4 OHV, L6 OHV	98-00
GRAND CHEROKEE	4.0L, 5.2L, 5.9L	L6 OHV, V8 OHV	98-98
DURANGO	3.9L	V6 OHV	89-99
DURANGO	5.2L	V8 OHV	98-00
DURANGO	5.9L	V8 OHV	98-03
WRANGLER, JEEP TJ	2.5L	L4 OHV	98-02
WRANGLER, JEEP TJ	4.0L	V6 OHV	98-99
VAN SERIES B	3.9L, 5.2L, 5.9L	V6 OHV, V8 OHV	98-98
VAN RAM	3.9L, 5.2L, 5.9L	V6 OHV, V8 OHV	98-03

**CHRYSLER****BOBCH003  
NPC 08264**

STANDARD	UF126 / UF125
WELLS	C940
KEM	IC49
OE	4557468, 4609080, 4671025

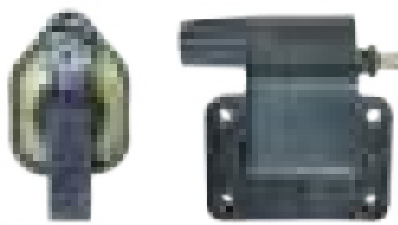
Aplicación	Desplazamiento	Cilindros	Modelo
STRATUS	2.4L	L4 DOHC	95-97
STRATUS	2.0L	L4 SOHC	95-96
NEON, SEBRING	2.0L	L4 DOHC	95-96
CIRRUS	2.4L	L4 DOHC	95-96, 98-98
SEBRING	2.4L	L4 DOHC	96-96
BREEZE	2.0L, 2.4L	L4 SOHC	96-96
AVENGER	2.0L	L4 DOHC	95-96
CARAVAN, GRAND CARAVAN	2.4L	L4 DOHC	96-97
VOYAGER, GRAND VOYAGER	2.4L	L4 DOHC	96-97

\* Pines redondos

**CHRYSLER****BOBCH004  
NPC 02945**

STANDARD	UF33
WELLS	C872
KEM	IC33
OE	MD141044, MD166146, 19017117

Aplicación	Desplazamiento	Cilindros	Modelo
SHADOW	3.0L	V6 SOHC	92-94
SPIRIT	3.0L	V6 SOHC	90-95
LE BARON	3.0L	V6 SOHC	90-95
NEW YORKER	3.0L	V6 SOHC	89-95
DAYTONA, DYNASTY	3.0L	V6 SOHC	90-93
PICKUP RAM	3.0L	V6 SOHC	93-94
RAM 50	3.0L	V6 SOHC	90-93
CARAVAN, VOYAGER	3.0L	V6 SOHC	90-00
VOYAGER	3.3L	V6 OHV	00-00
GRAND CARAVAN, GRAND VOYAGER	3.0L	V6 SOHC	92-00
RAIDER	3.0L	V6 SOHC	89-90

**CHRYSLER****BOBCH005  
NPC 11624**

STANDARD	UF53
WELLS	C881
KEM	IC31
OE	4443971, 88921253, 5233140

Aplicación	Desplazamiento	Cilindros	Modelo
NEW YORKER	3.5L	V6 SOHC	94-96
NEW YORKER	3.3, 3.8L	V6 OHV	90-93
CONCORDE, INTREPID	3.5L	V6 SOHC	93-97
CONCORDE	3.3L	V6 OHV	93-96
INTREPID	3.3L	V6 OHV	93-97
LHS	3.5L	V6 SOHC	94-97
DYNASTY	3.3L	V6 OHV	90-93
EAGLE VISION	3.3L, 3.5L	V6 OHV - SOHC	93-97
CARAVAN, GRAND CARAVAN, GRAND VOYAGER	3.3L	V6 OHV	90-98
CARAVAN, GRAND CARAVAN, TOWN&COUNTRY	3.8L	V6 OHV	94-98
VOYAGER	3.3L	V6 OHV	91-99
VOYAGER	3.8L	V6 OHV	97-98
TOWN AND COUNTRY	3.3L	V6 OHV	90-93, 96-98

**CHRYSLER**



**BOBCH006  
NPC 11751**

STANDARD	UF270
WELLS	C1231
KEM	IC71
OE	56028138, 56028138AB /AD

Aplicación	Desplazamiento	Cilindros	Modelo
DAKOTA	3.7L	V6 SOHC	04-08
DAKOTA	4.7L	V8 SOHC	00-07
PICKUP RAM 1500	3.7L	V6 SOHC	02-08
PICKUP RAM 1500	4.7L	V8 SOHC	02-07
LIBERTY	3.7L	V6 SOHC	02-08
NITRO	3.7L	V6 SOHC	07-08
DURANGO	3.7L	V6 SOHC	04-07
DURANGO	4.7L	V8 SOHC	98-08
COMMANDER	3.7L	V6 SOHC	06-08
COMMANDER	4.7L	V8 SOHC	06-07
GRAND CHEROKEE	3.7L	V6 SOHC	05-08
GRAND CHEROKEE	4.7L	V8 SOHC	99-08
ASPEN	4.7L	V8 SOHC	07-07

**CHRYSLER**

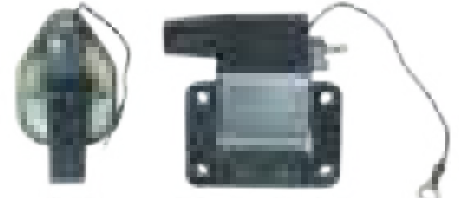


**BOBCH007  
NPC 02946**

STANDARD	UF25
WELLS	C882
KEM	IC193
OE	MD102315, 19017127, 88921255

Aplicación	Desplazamiento	Cilindros	Modelo
DODGE MINI RAM	2.0L	L4 SOHC	87-89
DODGE MINI RAM	2.6L	L4 SOHC	87-88

**CHRYSLER**

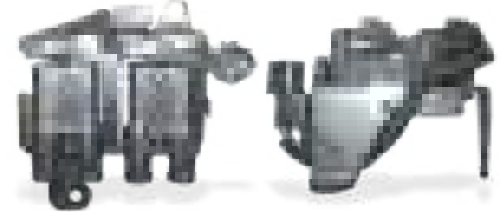


**BOBCH008  
NPC 08908**

STANDARD	
WELLS	
KEM	IC21
OE	2730102600

Aplicación	Desplazamiento	Cilindros	Modelo
ATOS	1.0L	L4 SOHC	01-04
ATOS	1.1L	L4 SOHC	05-09

**CHRYSLER**



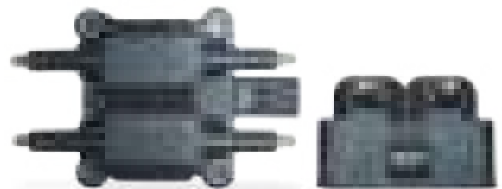
**BOBCH009  
NPC 14231**

STANDARD	UF189, UF403
WELLS	C1136
KEM	IC50
OE	5269670, 4609103, 12137510738

Aplicación	Desplazamiento	Cilindros	Modelo
PT CRUSIER	2.4L	L4 DOHC, L4 TURBO	01-10
STRATUS	2.4L	L4 DOHC	95-06
STRATUS	2.0L	L4 SOHC	95-00
NEON	2.0L	L4 DOHC, L4 SOHC	95-05
NEON SRT-4	2.4L	L4 DOHC TURBO	03-05
SX 2.0	2.0L	L4 SOHC	03-05
CIRRUS	2.0L	L4 SOHC	00-00
CIRRUS	2.4L	L4 DOHC	95-00
SEBRING	2.4L	L4 DOHC	96-98, 01-06
SEBRING	2.0L	L4 DOHC	95-99
AVENGER	2.0L	L4 DOHC	95-99
BREEZE	2.0L, 2.4L	L4 DOHC, L4 SOHC	96-00
VIPER	8.0L	V10 OHV	97-02
VIPER SRT-10	8.3L	V10 OHV	03-06
EAGLE TALON	2.0L	L4 DOHC	95-98
PICKUP RAM1500 SRT-10	8.3L	V10 OHV	04-06
PICKUP RAM2500, RAM3500	8.0L	V10 OHV	97-03
LIBERTY	2.4L	L4 DOHC	02-05
VOYAGER	2.4L	L4 DOHC	96-03
CARAVAN	2.4L	L4 DOHC	96-07
GRAND CARAVAN, GRAND VOYAGER	2.4L	L4 DOHC	96-97
WRANGLER, JEEP TJ	2.4L	L4 DOHC	03-06

\* Pines planos diseño Wells

**CHRYSLER**

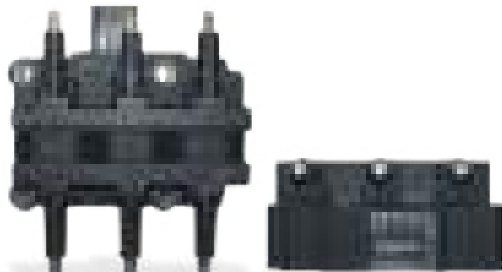


**BOBCH010  
NPC 14240**

STANDARD	UF305/UF412
WELLS	C1442
KEM	IC27
OE	56032520, 56032520AC

Aplicación	Desplazamiento	Cilindros	Modelo
STRATUS (VIN H)	2.5L	L4 SOHC	00-00
CARAVAN	3.3L	V6 OHV	01-07
VOYAGER	3.3L	V6 OHV	01-08
TOWN & COUNTRY, GRAND CARAVAN	3.3L, 3.8L	V6 OHV	01-10
GRAND VOYAGER	3.8L	V6 OHV	01-02
PACIFICA	3.8L	V6 OHV	05-08
WRANGLER	3.8L	V6 OHV	07-11
PICKUP RAM 1500 SRT-10	8.3L	V10 OHV	04-06
PICKUP RAM 2500, RAM 3500	8.0L	V10 OHV	97-03
VIPER	8.0L	V10 OHV	97-02
VIPER SRT-10	8.3L	V10 OHV	03-06

**CHRYSLER**



**BOBCH011  
NPC 08953**

Aplicación	Desplazamiento	Cilindros	Modelo
ATOS	1.0L	L4 SOHC	01-04
ATOS	1.1L	L4 SOHC	05-09

STANDARD	
WELLS	
KEM	IC83
OE	27301-02600

**CHRYSLER****BOBCH012  
NPC 14112**

Aplicación	Desplazamiento	Cilindros	Modelo
300, CHARGER	5.7L	V8 OHV	06-14
300 SRT8, CHARGER SRT8	6.1L	V8 OHV	05-10
300 SRT8, CHARGER SRT8	6.4L	V8 OHV	12-14
CHALLENGER	5.7L	V8 OHV	09-14
CHALLENGER SRT8	6.1L	V8 OHV	08-10
CHALLENGER SRT8	6.4L	V8 OHV	11-14
MAGNUM	5.7L, 6.1L	V8 OHV	06-08
PICKUP RAM1500	5.7L	V8 OHV	06-14
PICKUP RAM2500, RAM3500	5.7L	V8 OHV	06-13
PICKUP RAM4000	5.7L	V8 OHV	06-10
COMMANDER	5.7L	V8 OHV	06-10
GRAND CHEROKEE	5.7L	V8 OHV	06-14
GRAND CHEROKEE SRT8	6.1L	V8 OHV	06-10
GRAND CHEROKEE SRT8	6.4L	V8 OHV	12-14
DURANGO	5.7L	V8 OHV	06-09, 11-14
ASPEN	5.7L	V8 OHV	07-09

STANDARD	UF504
WELLS	C1526
KEM	IC74
OE	56029129AA, 5602129AA, 56028129AB

**CHRYSLER****BOBCH013  
NPC 08250**

Aplicación	Desplazamiento	Cilindros	Modelo
300, MAGNUM	5.7L	V8 OHV	05-05
DURANGO	5.7L	V8 OHV	04-05
PICKUP SERIES RAM	5.7L	V8 OHV	03-05
GRAND CHEROKEE	5.7L	V8 OHV	05-05

STANDARD	UF378
WELLS	C1414
KEM	IC23
OE	56028394AB, 56028394AC /AD

**CHRYSLER****BOBCH014  
NPC 33596**

Aplicación	Desplazamiento	Cilindros	Modelo
SEBRING	2.5L	V6 SOHC	98-00
CIRRUS	2.5L	V6 SOHC	99-00
AVENGER	2.5L	V6 SOHC	98-00

STANDARD	UF302
WELLS	C1514
KEM	IC195
OE	MD619849, H3T023F695

**CHRYSLER****BOBCH015  
NPC 36691**

Aplicación	Desplazamiento	Cilindros	Modelo
STRATUS, SEBRING	2.7L	V6 DOHC	01-05
CIRRUS	2.7L	V6 DOHC	01-05
CONCORDE	2.7L	V6 DOHC	98-04
INTREPID	2.7L	V6 DOHC	98-04
300, MAGNUM	2.7L	V6 DOHC	05-05

STANDARD	UF199
WELLS	C1179
KEM	IC70
OE	4609095AI, 4609095AC

**CHRYSLER**

**BOBCH016  
NPC 36779**

Aplicación	Desplazamiento	Cilindros	Modelo
VERNA	1.5L, 1.6L	L4	04-06
ATTITUDE	1.4L	L4	06-10

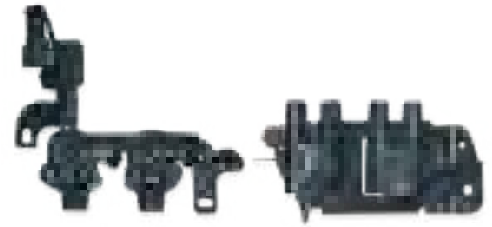
STANDARD

WELLS

KEM

OE

**CHRYSLER**



**BOBCH017  
NPC 37330**

Aplicación	Desplazamiento	Cilindros	Modelo
300, MAGNUM	3.5L	V6 SOHC	05-05
300M	3.5L	V6 SOHC	98-04
CONCORDE	3.2L	V6 SOHC	98-01
CONCORDE	3.5L	V6 SOHC	02-04
INTREPID	3.2L	V6 SOHC	98-01
INTREPID	3.5L	V6 SOHC	00-04
LHS	3.5L	V6 SOHC	99-01
PACIFICA	3.5L	V6 SOHC	04-06
PROWLER	3.5L	V6 SOHC	97-02

STANDARD

WELLS

KEM

OE

**CHRYSLER**



**BOBCH018  
NPC 37331**

Aplicación	Desplazamiento	Cilindros	Modelo
200	2.4L	L4 DOHC	11-14
CIRRUS	2.4L	L4 DOHC	08-10
SEBRING	2.4L	L4 DOHC	07-10
AVENGER	2.4L	L4 DOHC	08-14
CALIBER	2.0L, 2.4L	L4 DOHC	07-12
CALIBER	1.8L	L4 DOHC	07-09
COMPASS	2.0L, 2.4L	L4 DOHC	07-14
PATRIOT	2.0L, 2.4L	L4 DOHC	07-14
JOURNEY	2.4L	L4 DOHC	09-14

STANDARD

WELLS

KEM

OE

**CHRYSLER**



**BOBCH019  
NPC 38454**

Aplicación	Desplazamiento	Cilindros	Modelo
300	2.7L, 3.5L	V6 DOHC, V6 SOHC	06-10
STRATUS	2.7L	V6 DOHC	06-06
CIRRUS	2.7L	V6 DOHC	06-06
CIRRUS	3.5L	V6 SOHC	07-08
SEBRING	2.7L	V6 DOHC	06-10
SEBRING	3.5L	V6 SOHC	07-10
AVENGER	2.7L, 3.5L	V6 DOHC, V6 SOHC	08-10
CHALLENGER	3.5L	V6 SOHC	09-10
CHARGER	2.7L, 3.5L	V6 DOHC, V6 SOHC	06-10
MAGNUM	2.7L, 3.5L	V6 DOHC, V6 SOHC	06-08
JOURNEY	3.5L	V6 SOHC	09-10
NITRO	4.0L	V6 SOHC	07-11
GRAND CARAVAN	4.0L	V6 SOHC	08-10
TOWN&COUNTRY	4.0L	V6 SOHC	08-10
PACIFICA	4.0L	V6 SOHC	07-08

STANDARD

WELLS

KEM

OE

**CHRYSLER**



**BOBCH020  
NPC 38455**

Aplicación	Desplazamiento	Cilindros	Modelo
STRATUS, SEBRING	2.4L	L4 DOHC, L4 SOHC	01-05

STANDARD

WELLS

KEM

OE

**CHRYSLER**





## BOBCH021 NPC 38456

STANDARD	UF261
WELLS	C1220
KEM	IC82
OE	4609140AB, 88921412

Aplicación	Desplazamiento	Cilindros	Modelo
CARAVAN, VOYAGER, GRAND VOYAGER	3.3L		99-00
CARAVAN, VOYAGER, GRAND VOYAGER	3.8L		99-99
GRAND CARAVAN, TOWN&COUNTRY	3.3L, 3.8L		99-00

CHRYSLER



## BOBCH022 NPC 38460

STANDARD	UF499
WELLS	C1543
KEM	IC89
OE	27301-26640

Aplicación	Desplazamiento	Cilindros	Modelo
ATTITUDE	1.6L	L4	06-11

CHRYSLER



## BOBCH023 NPC 38981

STANDARD	UF189, UF403
WELLS	C1136
KEM	IC50
OE	5269670, 4609103, 12137510738

Aplicación	Desplazamiento	Cilindros	Modelo
PT CRUSIER	2.4L	L4 DOHC, L4 TURBO	01-10
STRATUS	2.4L	L4 DOHC	95-06
STRATUS	2.0L	L4 SOHC	95-00
NEON	2.0L	L4 DOHC, L4 SOHC	95-05
NEON SRT-4	2.4L	L4 DOHC TURBO	03-05
SX 2.0	2.0L	L4 SOHC	03-05
CIRRUS	2.0L	L4 SOHC	00-00
CIRRUS	2.4L	L4 DOHC	95-00
SEBRING	2.4L	L4 DOHC	96-98, 01-06
SEBRING	2.0L	L4 DOHC	95-99
AVENGER	2.0L	L4 DOHC	95-99
BREEZE	2.0L, 2.4L	L4 DOHC, L4 SOHC	96-00
VIPER	8.0L	V10 OHV	97-02
VIPER SRT-10	8.3L	V10 OHV	03-06
EAGLE TALON	2.0L	L4 DOHC	95-98
PICKUP RAM1500 SRT-10	8.3L	V10 OHV	04-06
PICKUP RAM2500, RAM3500	8.0L	V10 OHV	97-03
LIBERTY	2.4L	L4 DOHC	02-05
VOYAGER	2.4L	L4 DOHC	96-03
CARAVAN	2.4L	L4 DOHC	96-07
GRAND CARAVAN, GRAND VOYAGER	2.4L	L4 DOHC	96-97
WRANGLER, JEEP TJ	2.4L	L4 DOHC	03-06

\* Pines planos diseño standard

CHRYSLER



## BOBCH024 NPC 38984

STANDARD	UF296
WELLS	C1263
KEM	IC28
OE	56041476AA, 56041476AB, 56041019

Aplicación	Desplazamiento	Cilindros	Modelo
CHEROKEE	4.0L	L6 OHV	00-01
GRAND CHEROKEE	4.0L	L6 OHV	99-04
WRANGLER, JEEP TJ	4.0L	L6 OHV	00-06

CHRYSLER



## BOBCH025 NPC 39814

STANDARD	UF648
WELLS	C1791
KEM	
OE	221504032, 5149168AH, 5149168AI

Aplicación	Desplazamiento	Cilindros	Modelo
200, 300	3.6L	V6 DOHC FLEX	11-14
AVENGER	3.6L	V6 DOHC FLEX	11-14
CHALLENGER, CHARGER	3.6L	V6 DOHC	11-14
DURANGO	3.6L	V6 DOHC FLEX	11-14
PICKUP RAM1500	3.6L	V6 DOHC FLEX	13-14
CHEROKEE	3.2L	V6 DOHC	14-14
GRAND CHEROKEE	3.6L	V6 DOHC FLEX	11-14
JOURNEY	3.6L	V6 DOHC FLEX	11-14
TOWN & COUNTRY, GRAND CARAVAN	3.6L	V6 DOHC	11-14
WRANGLER	3.6L	V6 DOHC	12-14
RAM C/V	3.6L	V6 DOHC FLEX	12-14
RAM SERIES PROMASTER	3.6L	V6 DOHC FLEX	14-14

CHRYSLER







**BOBCH026  
NPC 40170**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
DAKOTA	3.7L	V6 SOHC	09-11
PICKUP RAM 1500	3.7L	V6 SOHC	09-12
PICKUP RAM 3500	3.7L	V6 SOHC	11-12
LIBERTY	3.7L	V6 SOHC	09-12
NITRO	3.7L	V6 SOHC	09-12
COMMANDER	3.7L	V6 SOHC	09-10
GRAND CHEROKEE	3.7L	V6 SOHC	09-10
DURANGO	3.7L	V6 SOHC	09-09

**CHRYSLER**



**BOBCH027  
NPC 40169**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
PICKUP RAM1500	4.7L	V8 SOHC	08-13
DAKOTA	4.7L	V8 SOHC	08-11
DURANGO	4.7L	V8 SOHC	08-09
COMMANDER	4.7L	V8 SOHC	08-10
GRAND CHEROKEE	4.7L	V8 SOHC	08-10
ASPEN	4.7L	V8 SOHC	08-09

**CHRYSLER**



**BOBCH028  
NPC 40728**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
H100	2.4L	L4	02-08

**CHRYSLER**



**NPC 40738**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
VERNA	1.6L	L4 SOHC	04-06

**CHRYSLER**



**NPC 05276**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
LANOS	1.6L	L4 DOHC	99-02
LEGANZA	2.2L	L4 DOHC	99-02
NUBIRA	2.0L	L4 DOHC	99-02
* Cuatro pines			

**DAEWOO**



**NPC 11767**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
NUBIRA	2.0L	L4 DOHC	00-02

\* Tres pines

**DAEWOO****BOBFI001  
NPC 39119**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
PALIO	1.6L, 1.8L	L4	04-08

16 VÁLVULAS

**FIAT****BOBFI002  
NPC 40713**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
500	1.4L	L4 DOHC	09-13
GRANDE PUNTO	1.4L	L4 DOHC	07-09

**FIAT****BOBFI003  
NPC 40714**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
PANDA	1.2L	L4 SOHC	07-09

**FIAT****BOBFD002  
NPC 10318**

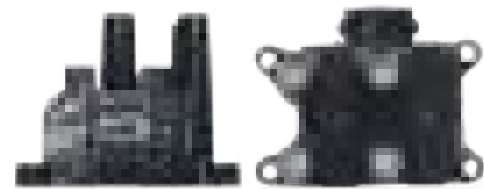
STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
CONTOUR	2.0L	L4 DOHC	99-00
FIESTA	2.0L	L4 SOHC	08-09
FIESTA	1.6L	L4 SOHC	01-01, 03-10
FIESTA	1.3L	L4 SOHC	98-00
FIESTA IKON	1.6L	L4 SOHC	02-04
IKON	1.6L	L4 SOHC	03-07
FOCUS, FOCUS ZX3	2.0L	L4 DOHC / SOHC	00-04
KA	1.6L	L4 OHV / SOHC	01-08
MONDEO	2.0L	L4 DOHC	01-07
MYSTIQUE	2.0L	L4 DOHC	99-00
COURIER	1.6L	L4 SOHC	01-09
RANGER	2.3L	L4 DOHC	01-12
ESCAPE	2.0L	L4 DOHC	01-04
ECOSPORT	1.6L	L4 DOHC	04-08
COUGAR	2.0L	L4 DOHC	99-99

**FORD**



**BOBFD001  
NPC 02939**

STANDARD	FD478
WELLS	C839
KEM	IC24
OE	FS151810X, DG325, 3854161, DG470

Aplicación	Desplazamiento	Cilindros	Modelo
TOPAZ, TEMPO	2.3L	L4 OHV	84-94
TOPAZ, TEMPO	3.0L	V6 OHV	92-94
THUNDERBIRD	3.8L	V6 OHV	84-95
MUSTANG	5.0L, 5.8L	V8 OHV	84-95
MUSTANG	2.3L	L4 SOHC TURBO	83-90
ESCORT	1.9L	L4 SOHC	85-90
ESCORT	1.6L	L4 SOHC	82-85
COUGAR	3.8L	V6 OHV	84-95
COUGAR	5.0L	V8 OHV	91-93
GRAND MARQUIS	5.0L	V8 OHV	84-91
CONTINENTAL	3.8L	V6 OHV	88-94
TAURUS, SABLE	3.0L, 3.8L	V6 OHV	86-95
LTD CROWN VICTORIA	5.0L	V8 OHV	87-91
RANGER	3.0L	V6 OHV	91-94
RANGER	2.9L	V6 OHV	86-92
RANGER	2.0L, 2.3L, 2.8L	L4 SOHC, V6 OHV	83-88
PICKUP SERIES F	4.9L	L6 OHV	84-96
PICKUP F150, F250	5.0L, 5.8L	V8 OHV	84-97
PICKUP F350	5.0L	V8 OHV	95-98
PICKUP F250, F350, F53	7.5L	V8 OHV	87-97
PICKUP SERIES F SUPER DUTY	7.5L	V8 OHV	88-97
AEROSTAR	3.0L	V6 OHV	86-97
AEROSTAR	2.3L	L4 SOHC	86-87
BRONCO	5.0L, 5.8L	V8 OHV	84-96
BRONCO	4.9L	L6 OHV	84-92
BRONCO II	2.9L	V6 OHV	86-90
VAN SERIES ECONOLINE	4.9L, 5.0L, 5.8L	L6 OHV, V8 OHV	84-96
ECONOLINE SUPER DUTY	5.8L, 7.5L	V8 OHV	96-96
PR350	5.8L	V8 OHV	96-97

**FORD**



**BOBFD003  
NPC 08270**

STANDARD	FD503
WELLS	C1417, C1139
KEM	IC39
OE	F7TZ12029AB, F7TU12A366AB, 1LZU12029AA

Aplicación	Desplazamiento	Cilindros	Modelo
MUSTANG GT	4.6L	V8 SOHC	99-04
MUSTANG SVT COBRA R	5.4L	V8 DOHC	00-00
GRAND MARQUIS, TOWNCAR	4.6L	V8 SOHC	98-11
CROWN VICTORIA	4.6L	V8 SOHC	98-11
LOBO	4.6L, 5.4L	V8 SOHC	01-08
BLACKWOOD	5.4L	V8 DOHC	02-02
PICKUP F150	4.6L	V8 SOHC	00-10
PICKUP F150	5.4L	V8 SOHC	97-03
PICKUP F150 HERITAGE	4.6L, 5.4L	V8 SOHC	04-04
PICKUP F250	4.6L	V8 SOHC	00-09
PICKUP F250	5.4L	V8 SOHC	97-01
PICKUP SERIES F SUPER DUTY	5.4L, 6.8L	V8 SOHC, V10 SOHC	97-04
EXPLORER, MOUNTAINEER	4.6L	V8 SOHC	02-05
NAVIGATOR	5.4L	V8 SOHC	98-99
EXPEDITION	5.4L	V8 SOHC	97-04
EXPEDITION	4.6L	V8 SOHC	00-04
EXCURSION	5.4L, 6.8L	V8 SOHC, V10 SOHC	00-05
VANS ECONOLINE, E150, E250	5.4L	V8 SOHC	97-14
VANS ECONOLINE, E150, E250	4.2L, 4.6L	V8 SOHC	00-14
VAN E350	5.4L	V8 SOHC	97-08
VAN SERIES E SUPER DUTY	5.4L, 6.8L	V8 SOHC, V10 SOHC	97-14

**FORD**

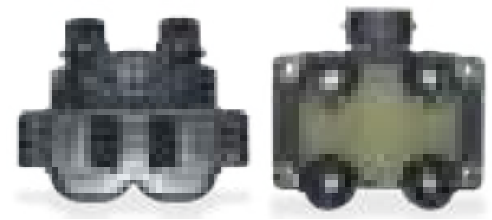


**BOBFD004  
NPC 05242**

STANDARD	FD487
WELLS	C924
KEM	IC32
OE	928F12029CA, F5RZ12029C, DG458

Aplicación	Desplazamiento	Cilindros	Modelo
CONTOUR	2.0L	L4 DOHC	95-99
ESCORT	2.0L	L4 DOHC	97-03
ESCORT	1.9L	L4 SOHC	90-96
MYSTIQUE	2.0L	L4 DOHC	95-99
MUSTANG	4.6L	V8 SOHC / DOHC	96-98
MUSTANG	2.3L	L4 SOHC	91-93
GRAND MARQUIS, TOWNCAR	4.6L	V8 SOHC	91-97
CROWN VICTORIA	4.6L	V8 SOHC	92-97
THUNDERBIRD, COUGAR	4.6L	V8 SOHC	94-97
COUGAR	2.0L	L4 DOHC	99-02
CONTINENTAL	4.6L	V8 DOHC	95-97
MARK VII	4.6L	V8 DOHC	93-96
RANGER	2.5L	L4 SOHC	98-01
RANGER	2.3L	L4 SOHC	88-97
PICKUP F150, 1250	4.6L	V8 SOHC	97-99
EXPLORER, MOUNTAINEER	5.0L	V8 OHV	96-01
EXPEDITION	4.6L	V8 SOHC	97-99
VAN E150	4.6L	V8 SOHC	97-99

**FORD**

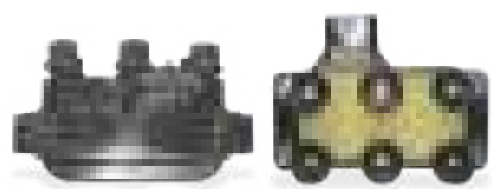


**BOBFD005  
NPC 08266**

STANDARD	FD480
WELLS	C925
KEM	IC35
OE	E9DZ12029A, 90TF12029A1A

Aplicación	Desplazamiento	Cilindros	Modelo
MUSTANG	4.0L	V6 SOHC	05-10
MYSTIQUE	2.5L	V6	95-00
SABLE	3.0L	V6	96-00
TAURUS	3.0L, 3.2L	V6 DOHC	89-95
RANGER	4.0L	V6 OHV / SOHC	90-11
RANGER	3.0L	V6 OHV	95-00
PICK UP F150	4.2L	V6 OHV	97-97
EXPLORER SPORT TRAC	4.0L	V6 OHV / SOHC	01-10
EXPLORER	4.0L	V6 OHV / SOHC	91-10
AEROSTAR	4.0L	V6 OHV	90-97
AEROSTAR	3.0L	V6 OHV	95-97
MOUNTAINEER	4.0L	V6 SOHC	98-10
VAN E150, E250	4.2L	V6 OHV	97-97

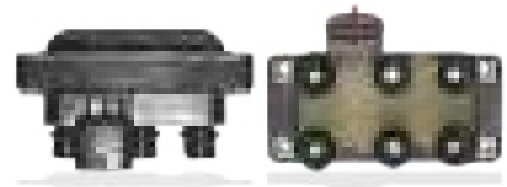
**FORD**



**BOBFD006  
NPC 08268**

STANDARD	FD488
WELLS	C901
KEM	IC38
OE	F5SU12029AA, E9SZ12029A

Aplicación	Desplazamiento	Cilindros	Modelo
MONDEO	2.5L	V6 DOHC	01-01
CONTOUR	2.5L	V6 DOHC	95-00
MYSTIQUE	2.5L	V6 DOHC	95-00
MUSTANG	3.8L	V6 OHV	94-00
THUNDERBIRD	3.8L	V6 OHV	89-97
COUGAR	2.5L	V6 OHV	99-00
COUGAR	3.8L	V6 OHV	94-97
SABLE	3.0L	V6 OHV / DOHC	96-00
TAURUS	3.0L	V6 OHV / DOHC	96-00
RANGER	3.0L	V6 OHV	95-00
PICK UP F150	4.2L	V6 OHV	98-00
WINDSTAR	3.0L, 3.8L	V6 OHV	95-00
VAN ECONOLINE E150, E250	4.2L	V6 OHV	98-00

**FORD****BOBFD007  
NPC 11768**

STANDARD	FD498
WELLS	C1312
KEM	IC26
OE	1F2118100, 1F2U12029AC

Aplicación	Desplazamiento	Cilindros	Modelo
MUSTANG	3.8L	V6	01-04
COUGAR	2.5L	V6	01-02
TAURUS	3.0L	V6	01-07
SABLE	3.0L	V6	01-05
RANGER	3.0L	V6	01-08
PICKUP F150	4.2L	V6	01-08
WINDSTAR	3.8L	V6	01-03
FREESTAR, MONTEREY	3.9L, 4.2L	V6	04-07
VAN E150, E250	4.2L	V6	01-03

**FORD****BOBFD008  
NPC 12673**

STANDARD	FD502
WELLS	C1458
KEM	IC46
OE	1L8Z12029AA, 1L8Z12029AB, DG500

Aplicación	Desplazamiento	Cilindros	Modelo
FIVE HUNDRED	3.0L	V6 DOHC	05-07
TAURUS, SABLE	3.0L	V6 DOHC	00-04
ESCAPE	3.0L	V6 DOHC	01-08
FREESTYLE	3.0L	V6 DOHC	05-07
MARINER	3.0L	V6 DOHC	05-08
MONTEGO	3.0L	V6 DOHC	05-07

**FORD****BOBFD009  
NPC 14235**

STANDARD	UF191
WELLS	C1141
KEM	IC467
OE	1F3U12029AA, 2C6Z12029AA

Aplicación	Desplazamiento	Cilindros	Modelo
MUSTANG SHELBY GT500	5.8L	V8 DOHC SUPER CHARGED	13-14
MUSTANG SHELBY GT500	5.4L	V8 DOHC SUPER CHARGED	07-12
MUSTANG	4.6L	V8 DOHC	99-04
CONTINENTAL	4.6L	V8 DOHC	98-02
MARK VIII	4.6L	V8 DOHC	97-98
MARAUDER	4.6L	V8 DOHC	03-04
BLACKWOOD	5.4L	V8 DOHC	02-03
NAVIGATOR	5.4L	V8 DOHC	99-04
AVIATOR	4.6L	V8 DOHC	03-05

**FORD****BOBFD010  
NPC 36688**

STANDARD	FD505
WELLS	C1453
KEM	IC60
OE	4M5G12A366BC, 4M5Z12029B

Aplicación	Desplazamiento	Cilindros	Modelo
FIESTA	2.0L	L4 DOHC	08-08
FOCUS	2.0L	L4 DOHC	04-11
FOCUS	2.3L	L4 DOHC	03-07
ESCAPE, MARINER	2.3L	L4 DOHC	05-08
TRANSIT CONNECT	2.0L	L4 DOHC	10-13

**FORD**

**BOBFD011  
NPC 36780**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
MUSTANG	4.6L	V8 SOHC	05-08
EXPLORER SPORT TRAC	4.6L	V8 SOHC	07-08
MARK LT	5.4L	V8 SOHC	06-08
PICKUP F150	5.4L	V8 SOHC	04-08
PICKUP F250, F350	5.4L	V8 SOHC	05-09
PICKUP F250 SUPER DUTY	5.4L, 6.8L	V8 SOHC, V10 SOHC	05-08
PICKUP F350 SUPER DUTY	5.4L, 6.8L	V8 SOHC, V10 SOHC	04-08
PICKUP F450	6-8L	V10 SOHC	05-07
PICKUP F550 SUPER DUTY	6-8L	V10 SOHC	05-08
EXPLORER, MOUNTAINEER	4.6L	V8 SOHC	06-08
EXPEDITION, NAVIGATOR	5.4L	V8 SOHC	05-08

**FORD**



**BOBFD012  
NPC 38991**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
MUSTANG GT	4.6L	V8 SOHC	08-10
EXPLORER SPORT TRAC	4.6L	V8 SOHC	09-10
PICKUP F150	4.6L, 5.4L	V8 SOHC	08-10
PICKUP F250 SD, F350 SD	5.4L, 6.8L	V8 SOHC, V10 SOHC	08-10
PICKUP F350	5.4L	V8 SOHC	08-09
PICKUP F450	6.8L	V10 SOHC	08-09
F450 SD, F550 SD	6.8L	V10 SOHC	08-14
EXPLORER, MOUNTAINEER	4.6L	V8 SOHC	09-10
EXPEDITION, NAVIGATOR	5.4L	V8 SOHC	08-14

**FORD**



**BOBFD013  
NPC 40172**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
FUSION	3.5L	V6 DOHC	10-12
MUSTANG	3.7L	V6 DOHC	11-14
SABLE	3.5L	V6 DOHC	08-09
TAURUS	3.5L	V6 DOHC	08-14
TAURUS X	3.5L	V6 DOHC	08-09
PICKUP F150	3.7L	V6 DOHC FLEX	11-14
EDGE	3.5L	V6 DOHC	07-13
EDGE	3.7L	V6 DOHC	11-13
EXPLORER	3.5L	V6 DOHC	11-14
FLEX	3.5L	V6 DOHC	09-14
LINCOLN MKS	3.7L	V6 DOHC	09-14
LINCOLN MKS	3.5L	V6 DOHC TURBO ECOBOOST	14-14
LINCOLN MKT	3.7L	V6 DOHC	10-14
LINCOLN MKX	3.5L	V6 DOHC	07-10
LINCOLN MKX	3.7L	V6 DOHC	11-13
LINCOLN MKZ	3.5L	V6 DOHC	07-12
LINCOLN MKZ	3.7L	V6 DOHC	13-14

**FORD**



**BOBFD014  
NPC 40173**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
MUSTANG GT	5.0L	V8 DOHC	11-14
MUSTANG BOSS 302	5.0L	V8 DOHC	12-13
PICKUP F150	5.0L	V8 DOHC FLEX	11-14

**FORD**



**BOBFD015  
NPC 40259**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
THUNDERBIRD	3.9L	V8 DOHC	02-05
LINCOLN LS	3.9L	V8 DOHC	00-06
JAGUAR S-TYPE	4.0L	V8 DOHC	99-02
JAGUAR S-TYPE R	4.2L	V8 DOHC, V8 TURBO	03-03

**FORD**





## BOBFD016 NPC 40715

Aplicación	Desplazamiento	Cilindros	Modelo
FUSION	2.3L	L4 DOHC	06-09
MILAN	2.3L	L4 DOHC	06-09

STANDARD: UF516  
 WELLS: C1593  
 KEM: IC468  
 OE: 6E5Z12029AA, DG516

FORD



## BOBFD017 NPC 40716

Aplicación	Desplazamiento	Cilindros	Modelo
FIESTA	1.6L	L4 SOHC	11-13
IKON	1.6L	L4 SOHC	11-12
COURIER	1.6L	L4 DOHC	08-09

STANDARD: UF654  
 WELLS: C1813  
 KEM: IC472  
 OE: 4M5G-12029-ZA, 4M5G-12029-ZB, 1350562, 30731419, 31216444, 30731416, 1499278

FORD



## BOBFD018 NPC 40729

Aplicación	Desplazamiento	Cilindros	Modelo
LINCOLN LS	3.0L	V6 DOHC	00-05
JAGUAR S-TYPE	3.0L	V6 DOHC	00-03

STANDARD: FD496  
 WELLS: C1346  
 KEM:  
 OE: 1W4U12A366AA, 1W4U13A366AA, 1W4Z12029AA, 2W4Z12029A, 2W4Z12029AB, 2W4Z12029AC

FORD



## BOBFD019 NPC 40730

Aplicación	Desplazamiento	Cilindros	Modelo
ESCAPE	3.0L	V6 DOHC	09-12
FUSION	3.0L	V6 DOHC	06-12
LINCOLN ZEPHYR	3.0L	V6 DOHC	06-06
MILAN	3.0L	V6 DOHC	06-11
MARINER	3.0L	V6 DOHC	09-11

STANDARD: UF486  
 WELLS: C1594  
 KEM:  
 OE: 6E5Z12029BA, DG514

FORD



## BOBFD020 NPC 40731

Aplicación	Desplazamiento	Cilindros	Modelo
FUSION	2.0L	L4 DOHC	13-15
FUSION	2.5L	L4 DOHC	10-15
ESCAPE	2.5L	L4 DOHC	09-14
C-MAX	2.0L	L4 DOHC	13-14
MILAN	2.5L	L4 DOHC	10-11
TRANSIT CONNECT	2.5L	L4 DOHC	14-14
LINCOLN MKZ	2.0L	L4 DOHC HYBRID	13-15
LINCOLN MKZ	2.5L	L4 DOHC	11-12
MARINER	2.5L	L4 DOHC	09-11

STANDARD: UF621  
 WELLS: C1658  
 KEM:  
 OE: DG522, 9E5Z12029A

FORD





**NPC 40717**

STANDARD	UF406
WELLS	C1387
KEM	
OE	2M2E12A366AC, 2M2Z12029AC, AJ5118100, AJ5118100A

Aplicación	Desplazamiento	Cilindros	Modelo
ESCAPE	3.0L	V6 DOHC	04-06
TAURUS, SABLE	3.0L	V6 DOHC	05-05
MARINER	3.0L	V6 DOHC	05-06

**FORD**



**NPC 38462**

STANDARD	UF221
WELLS	C946
KEM	IC94
OE	B6S71810XA, F0BZ12029A, F2G81810X

Aplicación	Desplazamiento	Cilindros	Modelo
ESCORT, TRACER	1.8L	L4 DOHC	91-96
ASPIRE	1.3L	L4 SOHC	94-97
FESTIVA	1.3L	L4 SOHC	90-93

**FORD**



**NPC 02948**

STANDARD	UF38
WELLS	C933
KEM	IC114
OE	224330B000, 2243353J20, F3XY12029A

Aplicación	Desplazamiento	Cilindros	Modelo
VILLAGER	3.0L	V6 SOHC	93-98

**FORD**

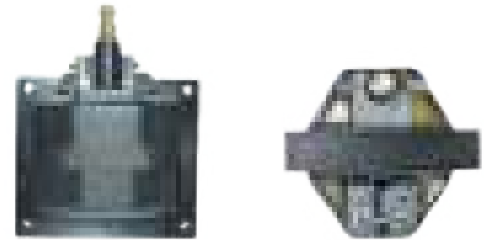


**BOBGM002  
NPC 02940**

STANDARD	DR37
WELLS	C846
KEM	IC29
OE	10477208, D573

Aplicación	Desplazamiento	Cilindros	Modelo
CAMARO	3.1L, 5.0L, 5.7L	V6 OHV, V8 TBI / MPFI OHV	87-95
CAPRICE	4.3L, 5.0L, 5.7L	V6 OHV, V8 OHV TBI / MPFI	85-95
CAVALIER	2.0L, 2.8L	L4 TBI OHV, V6 OHV	85-86
CORVETTE	5.7L	V8 OHV	92-95
IMPALA	5.7L	V8 OHV	94-95
FIREBIRD	5.7L	V8 TBI / MPFI OHV	87-95
PICKUP S10	4.3L	V6 TBI / MPFI OHV	88-95
PICKUP S10	2.5L, 2.8L	L4 TBI OHV, V6 TBI OHV	85-93
SONOMA	2.5L, 2.8L	L4 TBI OHV, V6 TBI OHV	91-93
SONOMA	4.3L	V6 TBI / MPFI OHV	91-95
PICKUP C/K 1500, C/K 2500	4.3L, 5.0L, 5.7L	V6 TBI OHV, V8 TBI OHV	88-95
PICKUP C1500, K1500	7.4L	V8 TBI OHV	90-93
PICKUP C2500, K2500	7.4L	V8 TBI OHV	91-95
PICKUP C3500, K3500	5.7L, 7.4L	V8 TBI OHV	88-95
PICKUP C3500 HD	5.7L, 7.4L	V8 TBI OHV	91-95
C5500 KODIACK	6.0L	V8 TBI OHV	90-91
C60, C6500 KODIACK	6.0L, 7.0L	V8 TBI / MPFI OHV	90-98
C70, C7500 KODIACK	6.0L, 7.0L	V8 TBI / MPFI OHV	89-98
ASTRO, SAFARI	4.3L	V6 TBI / MPFI OHV	86-95
ASTRO	2.5L	L4 TBI OHV	85-90
BLAZER	5.7L	V8 TBI OHV	87-94
BLAZER	4.3L	V6 TBI OHV	95-95
S10 BLAZER	4.3L	V6 TBI / MPFI OHV	88-94
JIMMY	4.3L	V6 TBI / MPFI OHV	92-95
JIMMY	5.7L	V6 TBI OHV	87-91
BRAVADA	4.3L	V6 TBI / MPFI OHV	91-94
LUMINA APV, TRANS SPORT	3.1L	V6 TBI OHV	90-95
SILHOUETTE	3.1L	V6 TBI OHV	91-94
TAHOE	5.7L	V8 TBI OHV	95-95
YUKON	5.7L	V8 TBI OHV	92-95
SUBURBAN SERIES C	5.7L, 7.4L	V8 TBI OHV	92-95
VAN G10, G20	4.3L, 5.0L, 5.7L	V6 TBI OHV, V8 TBI OHV	87-95
VAN G30	4.3L, 5.7L, 7.4L	V6 TBI OHV, V8 TBI OHV	87-96
CAMION B7	6.0L, 7.0L	V8 OHV	93-98

**GM**



**BOBGM001  
NPC 02941**

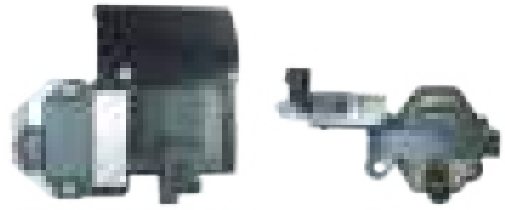
STANDARD	DR39
WELLS	C849
KEM	IC30
OE	10467067, 10468391, 10497771

Aplicación	Desplazamiento	Cilindros	Modelo
SUNFIRE	2.2L	L4 OHV	95-02
MALIBU	3.1L	V6 OHV	97-03
CAVALIER	3.1L	V6 OHV	90-94
CAVALIER	2.2L	L4 OHV, L4 DOHC	90-02
BERETTA, CAVALIER	2.0L, 2.8L	L4 TBI OHV, V6 OHV	87-89
BERETTA	2.2L, 3.1L	L4 OHV, V6 OHV	90-96
CAMARO	3.8L	V6 OHV	95-02
CAMARO	3.4L	V6 OHV	93-95
IMPALA	3.4L, 3.8L	V6 OHV	00-05
MONTECARLO	3.8L	V6 OHV	98-05
MONTECARLO	3.4L	V6 OHV, V6 DOHC	95-05
MONTECARLO	3.1L	V6 OHV	95-99
CENTURY	3.1L	V6 OHV	94-05
CENTURY	2.2L	L4 OHV	93-96
CENTURY	2.5L, 3.3L	L4, V6	87-93
CENTURY	2.8L, 3.8L	V6 OHV	86-89
CUTLASS	3.1L	V6 OHV	95-99
CUTLASS CIERA	2.2L, 3.1L	L4 OHV, V6 OHV	93-96
CUTLASS CRUISER	3.3L	V6 OHV	89-93
CUTLASS SUPREME	3.1L, 3.4L	V6 OHV, V6 DOHC	89-97
BONNEVILLE	3.8L	V6 OHV	87-05
FIREBIRD	3.8L	V6 OHV	95-02
FIREBIRD	3.4L	V6 OHV	93-95
GRAND AM	3.4L	V6 OHV	99-05
GRAND AM	3.1L	V6 OHV	94-98
GRAND PRIX	3.8L	V6 OHV	97-08
GRAND PRIX	3.1L	V6 OHV	89-03
GRAND PRIX	3.4L	V6 OHV	91-96
SUNBIRD	3.1L	V6 OHV	91-94
REGAL	3.8L	V6 OHV	90-04
REGAL	3.1L	V6 OHV	89-96
ALLURE, LACROSSE	3.8L	V6 OHV	05-09
LESABRE, PARK AVENUE	3.8L	V6 OHV	92-05
LUCERNE	3.8L	V6 OHV	06-08
RENDEZVOUS	3.4L	V6 OHV	02-05
RIVIERA	3.8L	V6 OHV	86-99
SKYLARK	3.1L	V6 OHV	94-98
DEVILLE, SEVILLE, ELDO-RADO	4.6L	V8 DOHC	93-99
CELEBRITY	2.5L	L4 TBI OHV	87-90
CORSICA	2.2L	L4 OHV	90-96
CORVETTE	5.7L	V8 DOHC	90-95
OLDSMOBILE 98	3.8L	V6 OHV	86-96
ACHIEVA	3.1L, 3.3L	V6 OHV	92-98
ALERO	3.4L	V6 OHV	99-04
AURORA	4.0L	V6 OHV	95-99
INTRIGUE	3.8L	V6 OHV	98-99
LSS	3.8L	V6 OHV	96-99
REGENCY	3.8L	V6 OHV	97-98
PICKUP S10, SONOMA	2.2L	L4 OHV	94-03
AZTEK	3.4L	V6 OHV	01-05
VENTURE	3.4L	V6 OHV	97-05
SILHOUETTE	3.4L	V6 OHV	96-04
SILHOUETTE	3.8L	V6 OHV	92-95
MONTANA	3.4L	V6 OHV	99-05
TRANS SPORT	3.4L	V6 OHV	96-99
TRANS SPORT	3.8L	V6 OHV	92-95
LUMINA	3.1L	V6 OHV	90-01
LUMINA	3.4L	V6 OHV	91-97
LUMINA	3.8L	V6 OHV	98-99
LUMINA APV	3.8L	V6 OHV	92-95

**GM****BOBGM003  
NPC 13478**

STANDARD	DR49
WELLS	C1098
KEM	IC20
OE	10489421, 8104894210, 19207138

Aplicación	Desplazamiento	Cilindros	Modelo
CAMARO, FIREBIRD	5.7L	V8 OHV	96-97
IMPALA, CAPRICE, CORVETTE	5.7L	V8 OHV	96-96
PICKUP S10, SONOMA	4.3L	V6 TBI / MPFI OHV	96-04
SILVERADO	5.7L	V8 OHV	95-99
SILVERADO 1500	4.3L	V6 OHV	99-07
SILVERADO 2500	5.7L	V8 OHV	01-02
PICKUP C1500, K1500	4.3L	V6 OHV	96-98
PICKUP C1500, K1500	5.0L, 5.7L	V8 OHV	96-99
PICKUP C2500, K2500	5.7L, 7.4L	V8 OHV	96-00
PICKUP C2500, K2500	5.0L	V8 OHV	96-98
PICKUP C3500	5.7L	V8 OHV	96-04
PICKUP C3500, C3500 HD	7.4L	V8 OHV	96-00
ASTRO, BLAZER, JIMMY, SAFARI	4.3L	V6 OHV	96-05
BRAVADA	4.3L	V6 OHV	96-01
ESCALADE	5.7L	V8 OHV	99-00
SONORA	5.7L	V8 OHV	00-00
TAHOE, YUKON	5.7L	V8 OHV	96-00
EXPRESS 1500	4.3L	V6 OHV	96-07
EXPRESS 1500, 2500	5.0L, 5.7L	V8 OHV	96-02
EXPRESS 2500	4.3L	V6 OHV	96-05
EXPRESS 3500	5.7L	V8 OHV	97-02
EXPRESS 3500	7.4L	V8 OHV	96-00
SUBURBAN 1500	5.7L	V8 OHV	96-02
SUBURBAN SERIES C, K	5.7L, 7.4L	V8 OHV	96-99
W3500, W4500 TILTMASER	5.7L	V8 OHV	00-03

**GM**





**BOBGM004  
NPC 05276**

STANDARD	UF356
WELLS	C1149
KEM	IC42
OE	01104038, 8011040380, 96350585

Aplicación	Desplazamiento	Cilindros	Modelo
CHEVY	1.4L, 1.6L	L4 SOHC	01-03
CHEVY PICKUP	1.6L	L4 SOHC	01-03
MONZA	1.6L	L4 SOHC	01-03
OPTRA	2.0L	L4 DOHC	04-07

\* Cuatro pines

**GM**

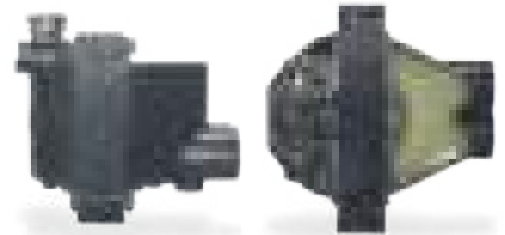


**BOBGM005  
NPC 02942**

STANDARD	DR41
WELLS	C852
KEM	IC34
OE	10457109, 10472748, 10474481

Aplicación	Desplazamiento	Cilindros	Modelo
CAVALIER	2.4L	L4 DOHC	95-02
CAVALIER, SUNFIRE	2.3L	L4 DOHC	95-95
CAVALIER	2.2L	L4 OHV / DOHC	02-02
MALIBU	2.4L	L4 DOHC	99-97
SUNFIRE	2.4L	L4 DOHC	96-02
BERETTA	2.3L	L4 DOHC	90-94
SKYLARK	2.4L	L4 DOHC	96-98
SKYLARK	2.3L	L4 DOHC / SOHC	88-95
ACHIEVA	2.4L	L4 DOHC	96-98
ALERO	2.4L	L4 DOHC	99-01
CUTLASS	2.3L	L4 DOHC	88-91
GRAND AM	2.4L	L4 DOHC	96-01
GRAND AM	2.3L	L4 DOHC	88-95
GRAND PRIX	2.3L	L4 DOHC	90-91

**GM**

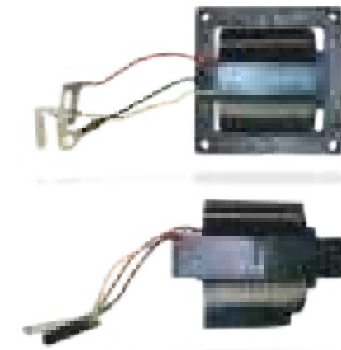


**BOBGM006  
NPC 02994**

STANDARD	DR31
WELLS	C834
KEM	
OE	10497132, 12498335, 1988665

Aplicación	Desplazamiento	Cilindros	Modelo
CAMARO	5.0L, 5.7L	V8 OHV	76-87
MALIBU	3.8L	V6 OHV	80-83
MONTECARLO	3.8L	V6 OHV	80-84
REGAL	4.0L, 5.0L	V8 OHV	77-87
SKYLARK	2.5L, 2.8L	L4 OHV, V8 OHV	80-83
DEVILLE	4.5L	V8 TBI / MPFI OHV	88-90
ELDORADO	4.1L	V8 TBI OHV	82-85
PICKUP SERIES C	4.1L	L6 OHV	78-84
PICKUP SERIES C	TODOS LOS MOTORES	V8 OHV	75-86
ASTRO	4.3L	V6 OHV	85-85
VAN SERIES G	TODOS LOS MOTORES	V8 OHV	75-86

**GM**

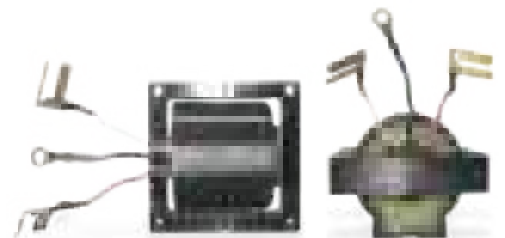


**BOBGM007  
NPC 02937**

STANDARD	DR32
WELLS	C833
KEM	IC19
OE	1876209, 1894868, 12498336

Aplicación	Desplazamiento	Cilindros	Modelo
CENTURY	3.0L	V6 OHV	82-85
BONEVILLE	3.8L	V6 OHV	80-86
CAPRICE	5.0L	V8 OHV	86-90
LESABRE	5.0L	V8 OHV	81-90
REGAL	5.0L	V8 OHV	86-87
DEVILLE	4.9L	V8 OHV	91-95
ELDORADO, FLEETWOOD, SEVILLE	4.9L	V8 OHV	91-93
PICKUP SERIES C,K	4.3L, 5.0L, 5.7L	V6 OHV, V8 OHV	79-81

**GM**



**BOBGM008  
NPC 11767**

STANDARD	UF503
WELLS	C1480
KEM	IC45
OE	3341084200, 1104039, 96253555

Aplicación	Desplazamiento	Cilindros	Modelo
CHEVY C2	1.6L	L4 SOHC	04-12
AVEO (EU, MEX)	1.6L	L4 DOHC	04-13
AVEO 5 (EU)	1.6L	L4 DOHC	06-08
SPARK	1.2L	L4 DOHC	12-13
CORSA	1.8L	L4 SOHC	02-08
MATIZ	1.0L	L4 SOHC	04-12
OPTRA	2.0L	L4 DOHC	06-08
PONTIAC G3	1.6L	L4 DOHC	07-10
WAVE	1.6L	L4 DOHC	05-08
WAVE 5	1.6L	L4 DOHC	05-07
TORNADO	1.8L	L4 SOHC	04-12
PICKUP LUV	2.2L	L4 SOHC	98-05
MERIVA	1.8L	L4 SOHC	03-05
TRACKER	2.0L	L4 DOHC	05-08

\* Tres pines

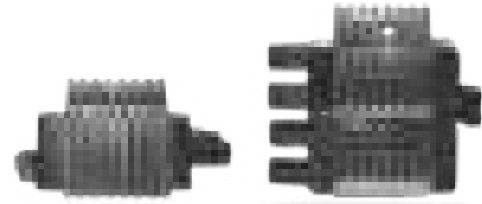
**GM**



**BOBGM009  
NPC 08902**

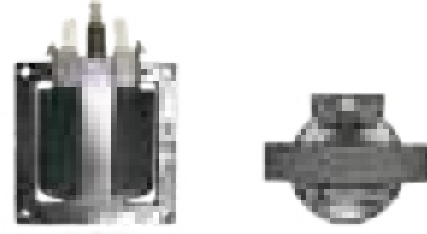
STANDARD	DR44
WELLS	C961
KEM	IC40
OE	1103872, 1103905, D553

Aplicación	Desplazamiento	Cilindros	Modelo
CHEVY	1.6L	L4 SOHC	96-00
CHEVY	1.4L	L4 SOHC	94-99
CHEVY PICKUP	1.6L	L4 SOHC	99-00
SUNBIRD	2.0L	L4 SOHC	92-93

**GM****BOBGM010  
NPC 02938**

STANDARD	DR35
WELLS	C835
KEM	IC73
OE	1115444, 1115445, 8134003

Aplicación	Desplazamiento	Cilindros	Modelo
CAVALIER	1.8L, 2.0L	L4 TBI OHV	82-84
CAMARO, CELEBRITY	2.5L, 2.8L	L4 TBI OHV, V6 OHV	82-84
CENTURY	2.5L, 2.8L	L4 TBI OHV, V6 OHV	82-85
SKYLARK	2.5L, 2.8L	L4 TBI OHV, V6 OHV	81-84
CUTLASS, FIREBIRD	2.5L, 2.8L	L4 TBI OHV, V6 OHV	82-84
PICKUP S10	2.0L, 2.8L	L4 OHV, V6 OHV	82-84
PICKUP SERIES C, K	4.1L, 4.8L	L6 OHV	75-77
VAN SERIES G	4.1L, 4.8L	L6 OHV	75-77

**GM****BOBGM011  
NPC 13481**

STANDARD	DR49
WELLS	C1098
KEM	IC20
OE	10489421, 8104894210, 19207138

Aplicación	Desplazamiento	Cilindros	Modelo
CAMARO Z28, FIREBIRD	5.7L	V8 OHV	96-97
CAPRICE, IMPALA	4.3L, 5.7L	V6 OHV, V8 OHV	96-96
CORVETTE, FLEETWOOD	5.7L	V8 OHV	96-96
PICKUP S10, SONOMA	4.3L	V6 OHV	96-04
SILVERADO 1500, SIERRA 1500	4.3L	V6 OHV	99-07
SILVERADO 2500	5.7L	V8 OHV	01-02
PICKUP C1500, K1500	4.3L	V6 OHV	96-98
PICKUP C1500, K1500	5.0L, 5.7L	V8 OHV	96-99
PICKUP C2500, K2500	5.0L	V8 OHV	96-98
PICKUP C2500, K2500	5.7L, 7.4L	V8 OHV	96-00
PICKUP C3500, K3500	5.7L	V8 OHV	96-04
PICKUP C3500, C3500HD	7.4L	V8 OHV	96-00
ASTRO, SAFARI	4.3L	V6 OHV	96-05
BLAZER, JIMMY	4.3L	V6 OHV	96-05
BRAVADA	4.3L	V6 OHV	96-01
ESCALADE	5.7L	V8 OHV	99-00
TAHOE, YUKON	5.7L	V8 OHV	96-00
SONORA	5.7L	V8 OHV	00-00
VAN EXPRESS, SAVANA	4.3L	V6 OHV	96-07
VAN EXPRESS, SAVANA	5.0L, 5.7L	V8 OHV	96-02
VAN EXPRESS, SAVANA	7.4L	V8 OHV	96-00
SUBURBAN 1500	5.7L	V8 OHV	96-02
CARGO VAN	5.7L	V8 OHV	97-00
G30	4.3L	V6 OHV	01-02
W3500, W4500 TILTMASER	5.7L	V8 OHV	00-03

**GM****BOBGM013  
NPC 11433**

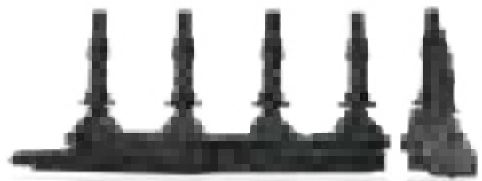
STANDARD	UF303
WELLS	C1395
KEM	IC68
OE	12568062, 8125680620, 19300821

Aplicación	Desplazamiento	Cilindros	Modelo
COLORADO, CANYON	2.8L, 3.5L	L4, L5	04-06
BLAZER	4.2L	V6	02-02
BRAVADA	4.2L	L6	02-04
TRALBLAZER, ENVOY	4.2L	L6	02-05
ENVOY XL, TRAILBLAZER EXT	4.2L	L6	02-05
ENVOY XUV	4.2L	L6	04-05
RAINIER	4.2L	L6	04-05
HUMMER H3	3.5L	L5	06-06
SAAB 9-7x	4.2L	L6	05-05, 09-09

**GM****BOBGM014  
NPC 13477**

STANDARD	IM12724
WELLS	
KEM	IC75
OE	09119567, 1208008, 90536194

Aplicación	Desplazamiento	Cilindros	Modelo
ASTRA	1.8L	L4 DOHC	00-03, 06-08
MERIVA	1.8L	L4 DOHC / SOHC	04-08
ZAFIRA	1.8L	L4 DOHC	02-06

**GM**



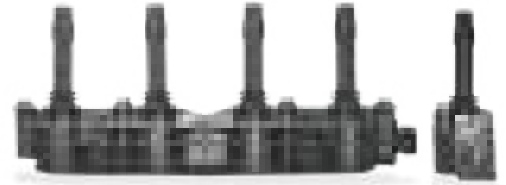
**BOBGM015  
NPC 14232**

STANDARD	UF687
WELLS	
KEM	IC284
OE	19005212, 1208307, IM12723

Aplicación	Desplazamiento	Cilindros	Modelo
CORSA	1.4L	L4 DOHC	02-04
ASTRA	1.8L	L4 DOHC	00-03
VECTRA	2.2L	L4 DOHC	03-05
ZAFIRA	2.2L	L4 DOHC	02-06

\* Conector rectangular

**GM**



**BOBGM016  
NPC 14236**

STANDARD	UF192
WELLS	C1144
KEM	IC89
OE	12556450, 12558948, 3861267

Aplicación	Desplazamiento	Cilindros	Modelo
CAMARO, FIREBIRD	5.7L	V8 OHV	98-02
CTS	5.7L	V8 OHV	04-05
CORVETTE	5.7L	V8 OHV	97-04
PONTIAC GTO	5.7L	V8 OHV	04-04
AVALANCHE 2500	8.1 L	V8 OHV	02-02
SILVERADO / SIERRA 2500 HD, 3500	8.1 L	V8 OHV	01-02
PICKUP C3500	8.1 L	V8 OHV	01-03
PICKUP C3500 HD	8.1 L	V8 OHV	01-02
YUKON XL	8.1 L	V8 OHV	01-02
EXPRESS / SAVANA VAN 3500	8.1 L	V8 OHV	01-02
SUBURBAN 2500	6.0L, 8.1L	V8 OHV	01-02
KODIACK C6500, C7500	7.4L	V8 OHV	99-00
TOPKICK C6500, C7500	8.1L	V8 OHV	01-02

**GM**



**BOBGM017  
NPC 08918**

STANDARD	UF262
WELLS	C1251
KEM	IC44
OE	10457730, 12563293, 19005218

Aplicación	Desplazamiento	Cilindros	Modelo
IMPALA, MONTE CARLO	5.3L	V8 OHV	06-06
SSR	5.3L	V8 OHV	03-04
SILVERADO / SIERRA 1500	4.8L, 5.3L	V8 OHV	99-03
SILVERADO / SIERRA 1500	6.0L	V8 OHV	03-07
SILVERADO / SIERRA 1500 HD	6.0L	V8 OHV	01-07
SILVERADO / SIERRA 2500	5.3L	V8 OHV	99-08
SILVERADO / SIERRA 2500	6.0L	V8 OHV	99-04
SILVERADO / SIERRA 2500 HD	6.0L	V8 OHV	01-06
SILVERADO / SIERRA 3500	5.3L	V8 OHV	05-06
SILVERADO / SIERRA 3500	6.0L	V8 OHV	01-06
SILVERADO 3500 HD	6.0L	V8 OHV	07-07
SIERRA C3	6.0L	V8 OHV	01-01
ESCALADE	5.3L	V8 OHV	02-05
ESCALADE, ESCALADE EXT	6.0L	V8 OHV	02-06
ESCALADE ESV	6.0L	V8 OHV	03-06
AVALANCHE	5.3L	V8 OHV	02-07
AVALANCHE 2500	8.1L	V8 OHV	03-06
TAHOE, YUKON	4.8L, 5.3L	V8 OHV	00-06
YUKON	6.0L	V8 OHV	01-06
YUKON XL	5.3L, 6.0L	V8 OHV	00-06
SONORA	5.3L	V8 OHV	03-06
TRAILBLAZER EXT, ENVOY XUV	5.3L	V8 OHV	03-04
EXPRESS / SAVANA VAN	4.8L, 5.3L, 6.0L	V8 OHV	03-07
SUBURBAN 1500	5.3L	V8 OHV	00-07
SUBURBAN 2500	6.0L	V8 OHV	00-07
W3500 FORWARD	5.7L, 6.0L	V8 OHV	03-07
RAINIER	5.3L	V8 OHV	04-05
HUMMER H2	6.0L	V8 OHV	03-06

**GM**

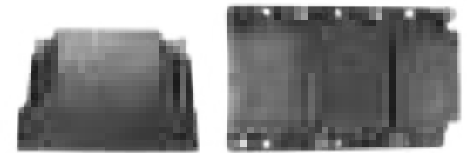


**BOBGM018  
NPC 14234**

STANDARD	DR36
WELLS	C860
KEM	IC76
OE	12353801, 24502371, 25518356

Aplicación	Desplazamiento	Cilindros	Modelo
REGENCY	3.8L	V6 OHV	97-97
CENTURY	3.8L	V6 OHV	85-88
LESABRE, OLDSMOBILE 98	3.8L	V6 OHV	86-92
RIVIERA	3.8L	V6 OHV	84-92
CUTLASS CIERA / CURISER	3.8L	V6 OHV	86-88
BONNEVILLE	3.8L	V6 OHV	87-92
FIREBIRD	3.8L	V6 OHV	89-89
GRAND AM	3.0L	V6 OHV	85-87

**GM**



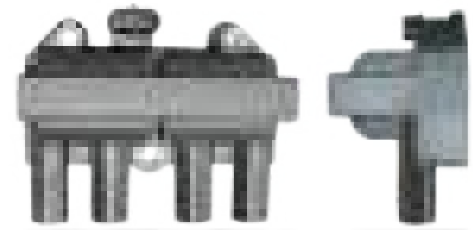
**BOBGM019  
NPC 08547**

STANDARD	UF356
WELLS	C1149
KEM	IC42
OE	01104038, 8011040380, 96350585

Aplicación	Desplazamiento	Cilindros	Modelo
CHEVY	1.4L, 1.6L	L4 SOHC	01-03

\*Diseño cuadrado

**GM**



**BOBGM020  
NPC 36689**

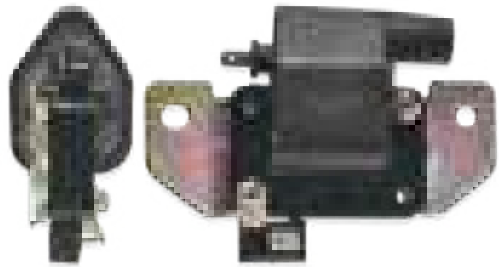
STANDARD	UF271
WELLS	C1208
KEM	IC48
OE	12558693, 12556893, 12570553

Aplicación	Desplazamiento	Cilindros	Modelo
IMPALA, MONTECARLO	5.3L	V8 OHV	06-06
SSR	5.3L	V8 OHV	03-04
AVALANCHE	5.3L	V8 OHV	07-07
AVALANCHE 1500	5.3L	V8 OHV	02-06
AVALANCHE 2500	8.1L	V8 OHV	03-06
SILVERADO 1500	4.8L, 5.3L	V8 OHV	99-07
SILVERADO 1500	6.0L	V8 OHV	03-07
SILVERADO 1500 HD	6.0L	V8 OHV	01-07
SILVERADO 2500	5.3L	V8 OHV	99-08
SILVERADO 2500	6.0L	V8 OHV	99-04
SILVERADO 2500 HD, 3500	6.0L	V8 OHV	01-06
SILVERADO 2500 HD, 3500	8.1L	V8 OHV	03-07
SILVERADO 3500	5.3L	V8 OHV	04-06
SIERRA C3	6.0L	V8 OHV	01-01
ESCALADE	6.0L	V8 OHV	02-06
ESCALADE	5.3L	V8 OHV	02-05
TAHOE, YUKON	4.8L, 5.3L	V8 OHV	00-06
YUKON	6.0L	V8 OHV	01-06
TRAILBLAZER EXT, ENVOY XL	5.3L	V8 OHV	03-04
SONORA	5.3L	V8 OHV	03-04
EXPRESS / SAVANA VAN 1500	5.3L	V8 OHV	03-07
EXPRESS / SAVANA VAN 2500	4.8L, 6.0L	V8 OHV	03-07
EXPRESS / SAVANA VAN 2500	5.3L	V8 OHV	03-05
EXPRESS / SAVANA VAN 3500	4.8L, 6.0L	V8 OHV	03-07
EXPRESS / SAVANA VAN 3500	8.1L	V8 OHV	01-02
SUBURBAN 1500	5.3L	V8 OHV	00-07
SUBURBAN 1500	6.0L	V8 OHV	06-06
SUBURBAN 2500	6.0L, 8.1L	V8 OHV	00-06
KODIAK C4500, C5500	8.1L	V8 OHV	03-09
KODIAK C6500, C7500	8.1L	V8 OHV	01-09
HUMMER H2	6.0L	V8 OHV	03-07

**GM****BOBGM021  
NPC 37332**

STANDARD	UF65
WELLS	C902
KEM	
OE	96320818, 94136766, 96336522, IM12742

Aplicación	Desplazamiento	Cilindros	Modelo
MATIZ	1.0L	L4	03-06
*Para vehículos con distribuidor			

**GM****BOBGM023  
NPC 38416**

STANDARD	UF434
WELLS	C1521
KEM	IC72
OE	12595088, 12568185, 12587153

Aplicación	Desplazamiento	Cilindros	Modelo
MALIBU	3.5L	V6 OHV	04-10
MALIBU	3.9L	V6 OHV	06-07
IMPALA	3.5L, 3.9L	V6 OHV	06-11
MONTE CARLO	3.5L, 3.9L	V6 OHV	06-07
PONTIAC G6	3.5L	V6 OHV	05-10
PONTIAC G6	3.9L	V6 OHV	06-09
LUCERNE	3.9L	V6 OHV	09-11
RENDEZVOUS	3.5L	V6 OHV	06-07
SILVERADO 1500, SIERRA 1500	4.3L	V6 OHV	07-13
EQUINOX	3.4L	V6 OHV	05-09
TERRAZA	3.5L	V6 OHV	05-06
TERRAZA	3.9L	V6 OHV	06-07
UPLANDER, MONTANA	3.5L	V6 OHV	05-06
UPLANDER, MONTANA	3.9L	V6 OHV	06-09
TORRENT	3.4L	V6 OHV	06-09
EXPRESS 1500, SAVANA 1500	4.3L	V6 OHV	08-14
SATURN AURA	3.5L	V6 OHV	07-08
SATURN RELAY	3.5L	V6 OHV	05-06
SATURN RELAY	3.9L	V6 OHV	06-07
SATURN VUE	3.5L	V6 OHV	08-10

**GM****BOBGM024  
NPC 38417**

STANDARD	UF271
WELLS	C1208
KEM	IC48
OE	12558693, 12556893, 12570553

Aplicación	Desplazamiento	Cilindros	Modelo
IMPALA, MONTECARLO	5.3L	V8 OHV	06-06
SSR	5.3L	V8 OHV	03-04
AVALANCHE	5.3L	V8 OHV	07-07
AVALANCHE 1500	5.3L	V8 OHV	02-06
AVALANCHE 2500	8.1L	V8 OHV	03-06
SILVERADO 1500	4.8L, 5.3L	V8 OHV	99-07
SILVERADO 1500	6.0L	V8 OHV	03-07
SILVERADO 1500 HD	6.0L	V8 OHV	01-07
SILVERADO 2500	5.3L	V8 OHV	99-08
SILVERADO 2500	6.0L	V8 OHV	99-04
SILVERADO 2500 HD, 3500	6.0L	V8 OHV	01-06
SILVERADO 2500 HD, 3500	8.1L	V8 OHV	03-07
SILVERADO 3500	5.3L	V8 OHV	04-06
SIERRA C3	6.0L	V8 OHV	01-01
ESCALADE	6.0L	V8 OHV	02-06
ESCALADE	5.3L	V8 OHV	02-05
TAHOE, YUKON	4.8L, 5.3L	V8 OHV	00-06
YUKON	6.0L	V8 OHV	01-06
TRAILBLAZER EXT, ENVOY XL	5.3L	V8 OHV	03-04
SONORA	5.3L	V8 OHV	03-04
EXPRESS / SAVANA VAN 1500	5.3L	V8 OHV	03-07
EXPRESS / SAVANA VAN 2500	4.8L, 6.0L	V8 OHV	03-07
EXPRESS / SAVANA VAN 2500	5.3L	V8 OHV	03-05
EXPRESS / SAVANA VAN 3500	4.8L, 6.0L	V8 OHV	03-07
EXPRESS / SAVANA VAN 3500	8.1L	V8 OHV	01-02
SUBURBAN 1500	5.3L	V8 OHV	00-07
SUBURBAN 1500	6.0L	V8 OHV	06-06
SUBURBAN 2500	6.0L, 8.1L	V8 OHV	00-06
KODIAK C4500, C5500	8.1L	V8 OHV	03-09
KODIAK C6500, C7500	8.1L	V8 OHV	01-09
HUMMER H2	6.0L	V8 OHV	03-07

**GM**



**BOBGM025  
NPC 38418**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
CAMARO	6.2L	V8 OHV	10-14
IMPALA	5.3L	V8 OHV	06-09
MONTE CARLO	5.3L	V8 OHV	06-07
CAPRICE	6.0L	V8 OHV	11-13
PONTIAC G8	6.0L	V8 OHV	08-09
PONTIAC G8	6.2L	V8 OHV	09-09
GRAND PRIX	5.3L	V8 OHV	05-08
SS	6.2L	V8 OHV	14-14
PONTIAC GTO	5.7L	V8 OHV	04-04
PONTIAC GTO	6.0L	V8 OHV	05-06
ALLURE, LACROSSE	5.3L	V8 OHV	08-09
CADILLAC CTS	6.2L	V8 OHV SC	09-14
CADILLAC CTS	6.0L	V8 OHV	06-07
CORVETTE	6.0L	V8 OHV	05-07
CORVETTE	6.2L	V8 OHV	08-13
CORVETTE	7.0L	V8 OHV	06-13
SAAB 9-7X	5.3L	V8 OHV	05-09
SAAB 9-7X	6.0L	V8 OHV	08-09
SSR	6.0L	V8 OHV	05-06
CHEYENNE	5.3L	V8 OHV	10-13
CHEYENNE 2500	5.3L	V8 OHV	07-09
COLORADO, CANYON	5.3L	V8 OHV	09-12
AVALANCHE	5.3L	V8 OHV	07-13
AVALANCHE	6.0L	V8 OHV	07-09
SILVERADO / SIERRA 1500	4.8L, 5.3L, 6.0L	V8 OHV	07-14
SILVERADO / SIERRA 1500	6.2L	V8 OHV	09-13
SILVERADO / SIERRA 2500 / 3500	5.3L	V8 OHV	07-09
SILVERADO / SIERRA 2500HD / 3500HD	6.0L	V8 OHV	07-14
TRAILBLAZER	5.3L, 6.0L	V8 OHV	06-08
TRAILBLAZER EXT	5.3L	V8 OHV	05-06
ESCALADE	6.0L	V8 OHV	09-13
ESCALADE, ESCALADE ESV / EXT	6.2L	V8 OHV	07-14
TAHOE	5.3L, 6.0L	V8 OHV	07-14
TAHOE	4.8L, 6.2L	V8 OHV	07-09
YUKON	4.8L	V8 OHV	07-09
YUKON, YUKON XL	5.3L, 6.2L	V8 OHV	07-14
YUKON, YUKON XL	6.0L	V8 OHV	08-13
ENVOY	5.3L	V8 OHV	05-09
ENVOY XL	5.3L	V8 OHV	03-06
RAINIER	5.3L	V8 OHV	05-07
VAN EXPRESS / SAVANA	4.8L, 5.3L, 6.0L	V8 OHV	08-14
EXPRESS CARGO, EXPRESS PASAJEROS	6.0L	V8 OHV	10-12
SUBURBAN	5.3L, 6.0L	V8 OHV	07-14
W3500 TILTMMASTER	6.0L	V8 OHV	04-08
W4500 TILTMMASTER	6.0L	V8 OHV	03-10
HUMMER H2	6.2L	V8 OHV	08-09
HUMMER H2	6.0L	V8 OHV	07-07
HUMMER H3	5.3L	V8 OHV	08-10
HUMMER H3T	5.3L	V8 OHV	09-10

**GM**



**BOBGM026  
NPC 37329**

STANDARD

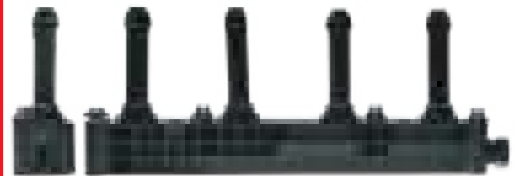
WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
OPTRA	1.8L	L4 DOHC	08-13

**GM**



**BOBGM027  
NPC 38457**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
ASTRA	2.0L, 2.4L	L4 DOHC	04-07

**GM**





## BOBGM028 NPC 39116

STANDARD	UF606
WELLS	C1706
KEM	IC285
OE	10458316, 09198834

Aplicación	Desplazamiento	Cilindros	Modelo
ASTRA	1.8L	L4 DOHC	08-10
SATURN ASTRA	1.8L	L4 DOHC	08-09

\* Seis pines

GM



## BOBGM029 NPC 39210

STANDARD	UF569
WELLS	C6558
KEM	IC287
OE	12590990, 12610626, 12618542

Aplicación	Desplazamiento	Cilindros	Modelo
CAMARO	3.6L	V6 DOHC	10-14
MALIBU	3.6L	V6 DOHC	08-12
IMPALA	3.6L	V6 DOHC	12-14
CAPRICE	3.6L	V6 DOHC DI FLEX	12-14
PONTIAC G6	3.6L	V6 DOHC	07-09
PONTIAC G8	3.6L	V6 DOHC	08-09
LACROSSE	3.0L, 3.6L	V6 DOHC	10-14
ALLURE	3.0L, 3.6L	V6 DOHC	10-10
CADILLAC CTS	3.6L	V6 DOHC	08-14
CADILLAC CTS	3.0L	V6 DOHC	10-14
CADILLAC ATS, XTS	3.6L	V6 DOHC	13-14
SAAB 9-5	2.8L	V6 DOHC, V6 TURBO	10-11
SATURN AURA	3.6L	V6 DOHC	07-09
CAPTIVA SPORT	3.0L	V6 DOHC FLEX	11-14
CAPTIVA SPORT	3.6L	V6 DOHC	08-10
EQUINOX	3.6L	V6 DOHC	08-09, 13-14
EQUINOX	3.0L	V6 DOHC	10-12
TRAVERSE	3.6L	V6 DOHC	10-14
ACADIA	3.6L	V6 DOHC	07-14
TERRAIN	3.6L	V6 DOHC	13-14
TERRAIN	3.0L	V6 DOHC	10-12
ENCLAVE	3.6L	V6 DOHC	08-14
TORRENT	3.6L	V6 DOHC	08-09
CADILLAC SRX	3.6L	V6 DOHC	07-09, 12-14
CADILLAC SRX	2.8L, 3.0L	V6 DOHC	10-11
SAAB 9-4x	2.8L, 3.0L	V6 DOHC	11-11
SATURN OUTLOOK	3.6L	V6 DOHC	07-10
SATURN VUE	3.6L	V6 DOHC	08-10

GM



## BOBGM030 NPC 40032

STANDARD	
WELLS	
KEM	
OE	CE20131-13B1

Aplicación	Desplazamiento	Cilindros	Modelo
TORNADO	1.8L	L4 SOHC	11-13

\*5 PINES

GM



## BOBGM031 NPC 40166

STANDARD	UF620
WELLS	
KEM	IC288
OE	25186687, 5556155, D517C

Aplicación	Desplazamiento	Cilindros	Modelo
AVEO	1.6L	L4 DOHC	09-13
AVEO 5 (EU)	1.6L	L4 DOHC	09-11
CRUZE (EU)	1.8L	L4 DOHC	11-14
SONIC	1.6L	L4 DOHC	12-13
PONTIAC G3	1.6L	L4 DOHC	09-10

\* Siete pines; Bobina con módulo de encendido electrónico

GM





**BOBGM032  
NPC 40167**

STANDARD:   
WELLS:   
KEM:   
OE:

Aplicación	Desplazamiento	Cilindros	Modelo
CRUZE (MEX)	1.8L	L4 DOHC	11-14
SONIC (EU)	1.8L	L4 DOHC	12-14
TRAX	1.8L	L4 DOHC	13-13

\* Siete pines; Bobina sin módulo de encendido electrónico

**GM**



**BOBGM033  
NPC 40261**

STANDARD:   
WELLS:   
KEM:   
OE:

Aplicación	Desplazamiento	Cilindros	Modelo
TRACKER	2.0L	L4 DOHC	99-04
TRACKER	1.6, 2.5L	L4, V6 DOHC	01-04

**GM**



**BOBGM034  
NPC 40119**

STANDARD:   
WELLS:   
KEM:   
OE:

Aplicación	Desplazamiento	Cilindros	Modelo
CAVALIER, SUNFIRE	2.2L	L4 BI-FUEL OHV	02-05
ASTRA	2.2L	L4 DOHC	00-03
MALIBU	2.2L	L4 DOHC	04-06
COBALT	2.2L	L4 DOHC	05-06
HHR	2.2L	L4 DOHC	06-06
CLASSIC	2.2L	L4 DOHC	04-05
ALERO	2.2L	L4 DOHC	02-04
GRAND AM	2.2L	L4 DOHC	02-05
PURSUIT	2.2L	L4 DOHC	05-06
SATURN VUE	2.2L	L4 DOHC	02-07
SATURN ION	2.2L	L4 DOHC	03-07
SATURN L100, L200	2.2L	L4 DOHC	01-03
SATURN LS, LS1, LW1	2.2L	L4 DOHC	00-00
SATURN LW200	2.2L	L4 DOHC	01-03

**GM**



**BOBGM035  
NPC 40732**

STANDARD:   
WELLS:   
KEM:   
OE:

Aplicación	Desplazamiento	Cilindros	Modelo
VECTRA	3.2L	V6 DOHC	03-05
CADILLAC CTS	3.2L	V6 DOHC	03-04
CATERA	3.0L	V6 DOHC	99-01
SATURN L300	3.0L	V6 DOHC	01-05
SATURN LS2, LW2	3.0L	V6 DOHC	00-00
SATURN LW300	3.0L	V6 DOHC	01-03
SATURN VUE	3.0L	V6 DOHC	02-03

\* Cilindros 1,3,5

**GM**



**BOBGM037  
NPC 40734**

STANDARD:   
WELLS:   
KEM:   
OE:

Aplicación	Desplazamiento	Cilindros	Modelo
VECTRA	2.8L	V6 DOHC	06-08
CADILLAC CTS	3.6L	V6 DOHC	04-09
CADILLAC CTS	2.8L	V6 DOHC	05-07
CADILLAC STS	3.6L	V6 DOHC	05-09
LACROSSE, ALLURE	3.6L	V6 DOHC	05-08
RENDEZVOUS	3.6L	V6 DOHC	04-06
TRVERSE, ACADIA, ENCLAVE	3.6L	V6 DOHC	09-09
CADILLAC SRX	3.6L	V6 DOHC	04-06
SATURN OUTLOOK	3.6L	V6 DOHC	09-09
SAAB 9-3	2.8L	V6 DOHC TURBO	06-09

**GM**





## BOBGM036 NPC 40733

STANDARD	UF491
WELLS	C1552
KEM	IC78
OE	12578224, 12578244, 12589623, 12629646, 12638824, D522C

Aplicación	Desplazamiento	Cilindros	Modelo
MALIBU	2.4L	L4 DOHC	08-12, 14-14
MALIBU	2.5L	L4 DOHC	13-13
MALIBU	2.2L	L4 DOHC	07-08
IMPALA	2.4L	L4 DOHC	14-14
PONTIAC G4	2.2L, 2.4L	L4 DOHC	05-06
PONTIAC G5	2.2L	L4 DOHC	07-10
PONTIAC G5	2.4L	L4 DOHC	07-08
PONTIAC G6	2.4L	L4 DOHC	06-10
SOLSTICE	2.0L, 2.4L	L4 TURBO, L4 DOHC	06-09
COBALT	2.0L	L4 DOHC TURBO	08-10
COBALT	2.2L, 2.4L	L4 DOHC	06-09
REGAL	2.4L	L4 DOHC	11-13, 15-15
REGAL	2.0L	L4 DOHC TURBO	11-13
LACROSSE	2.4L	L4 DOHC	10-15
ALLURE	2.4L	L4 DOHC	10-10
VERANO	2.0L	L4 DOHC	13-14
VERANO	2.4L	L4 DOHC	12-15
HHR	2.2L, 2.4L	L4 DOHC	06-11
HHR	2.0L	L4 DOHC TURBO	08-10
CAPTIVA SPORT	2.4L	L4 DOHC	09-15
EQUINOX	2.4L	L4 DOHC	10-14
TERRAIN	2.4L	L4 DOHC	10-14
ORLANDO	2.4L	L4 DOHC	12-14
SATURN AURA	2.4L	L4 DOHC	07-09
SATURN AURA	3.6L	V6 DOHC	08-08
SATURN ION	2.2L, 2.4L	L4 DOHC	06-07
SATURN SKY	2.0L, 2.4L	L4 TURBO, L4 DOHC	07-10
SATURN VUE	2.4L	L4 DOHC	07-10
SAAB 9-5	2.0L	L4 DOHC TURBO	11-11

GM



## NPC 14239

STANDARD	UF247
WELLS	C1249
KEM	IC101
OE	9008019015, 9091902239, 90919T2002

Aplicación	Desplazamiento	Cilindros	Modelo
PRIZM	1.8L	L4 DOHC	00-02
PONTIAC VIBE	1.8L	L4 DOHC	03-09

GM



## NPC 14241

STANDARD	UF333
WELLS	C1330
KEM	IC100
OE	9091902244, 9008019023, 9091902266

Aplicación	Desplazamiento	Cilindros	Modelo
VIBE	1.8L	L4 DOHC	09-10

GM



## NPC 37336

STANDARD	UF111
WELLS	C971
KEM	
OE	88921289, 9091902163, 94855502

Aplicación	Desplazamiento	Cilindros	Modelo
PRIZM	1.8L	L4 DOHC	93-97
PRIZM	1.6L	L4 DOHC	96-97

GM







**BOBHO001  
NPC 14237**

STANDARD: UF205  
WELLS: C992, C993  
KEM: IC96  
OE: 30520PT9A02, 88921330, 30520PT9A02

Aplicación	Desplazamiento	Cilindros	Modelo
ACCORD	2.2L	L4 SOHC	92-97
ACCORD	2.7L	V6 SOHC	95-97
PRELUDE	2.2L	L4 DOHC	92-01
PRELUDE	2.3L	L4 DOHC	92-96

HONDA



**BOBHO002  
NPC 36690**

STANDARD: UF400  
WELLS: C1460  
KEM: IC698  
OE: 30520PGKA01, 30520PVFA01

Aplicación	Desplazamiento	Cilindros	Modelo
CIVIC	1.7L	L4 SOHC	01-05
PILOT	3.5L	V6 SOHC	03-08
RIDGELINE	3.5L	V6 SOHC	06-08
ACURA EL	1.7L	L4 SOHC	02-05
ACURA MDX	3.5L	V6 SOHC	01-06
ACURA MDX	3.7L	V6 SOHC	07-09
SATURN VUE	3.5L	V6 SOHC	04-07

HONDA

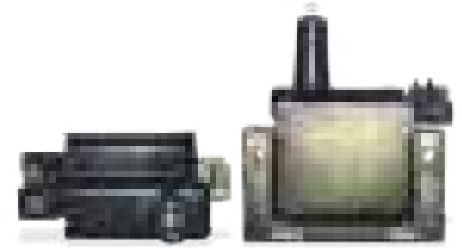


**BOBHO003  
NPC 34596**

STANDARD: UF89  
WELLS: C873  
KEM: IC95  
OE: 30510PT2006, 88921417

Aplicación	Desplazamiento	Cilindros	Modelo
ACCORD	2.3L	L4 SOHC	98-02
ACCORD	2.2L	L4 SOHC	90-92
CIVIC	1.6L	L4 SOHC	92-00
CIVIC	1.5L	L4 SOHC	92-95
CIVIC DEL SOL	1.5L, 1.6L	L4 SOHC, L4 DOHC VTEC	93-97
CRV	2.0L	L4 DOHC	97-01
ACURA EL	1.6L	L4 DOHC	97-00
ACURA EL	1.7L	L4 DOHC	01-01
ACURA INTEGRA	1.8L	L4 DOHC	92-01

HONDA



**BOBHO004  
NPC 38412**

STANDARD: UF581  
WELLS: C1578  
KEM: IC652  
OE: 30520PWC003, 30520PWC501

Aplicación	Desplazamiento	Cilindros	Modelo
FIT	1.5L	L4 SOHC	07-08

HONDA



**BOBHO005  
NPC 38419**

STANDARD: UF626  
WELLS: C1664  
KEM:   
OE: 30520RB0003

Aplicación	Desplazamiento	Cilindros	Modelo
FIT	1.5L	L4 SOHC	09-14
CR-Z	1.5L	L4 SOHC	11-14

HONDA



**BOBHO006  
NPC 38413**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
ACCORD	3.0L	V6 SOHC	00-03
ODYSSEY (MEX Y EU)	3.5L	V6 SOHC	99-03
ODYSSEY (MEX)	3.5L	V6 SOHC	04-08
ACURA CL	3.2L	V6 SOHC	01-03
ACURA RL (MEX)	3.7L	V6 SOHC	09-11
ACURA RL (MEX)	3.5L	V6 SOHC	05-08
ACURA TL (EU)	3.2L	V6 SOHC	99-03
ACURA TL (MEX)	3.2L	V6 SOHC	05-08

**HONDA****BOBHO007  
NPC 38414**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
ACCORD	3.5L	V6 SOHC	08-12
ACCORD CROSSTOUR	3.5L	V6 SOHC	10-11
CROSSTOUR	3.5L	V6 SOHC	12-12
ODYSSEY (EU, J35A7)	3.5L	V6 SOHC	08-14
ACURA RL (EU)	3.7L	V6 SOHC	09-12
ACURA TL	3.5L, 3.7L	V6 SOHC	09-14
ACURA TSX	3.5L	V6 SOHC	10-14

**HONDA****BOBHO008  
NPC 38458**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
ACCORD	2.3L	L4 SOHC	98-02
ACCORD	2.2L	L4 SOHC	96-97
ACURA CL	2.3L	L4 SOHC	98-99
ACURA CL	2.2L	L4 SOHC	97-97

**HONDA****BOBHO009  
NPC 38459**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
PASSPORT	2.6L	L4 SOHC	94-96

**HONDA****BOBHO010  
NPC 38982**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
ACCORD	2.2L	L4 SOHC	94-95
CIVIC	1.6L	L4 SOHC	96-00
ODYSSEY	2.3L	L4 SOHC	98-98
ODYSSEY	2.2L	L4 SOHC	95-97

**HONDA**



**BOBH0011  
NPC 38983**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
ACCORD	2.4L	L4 DOHC	03-07
CIVIC	2.0L	L4 DOHC	02-11
CR-V	2.4L	L4 DOHC	02-09
ELEMENT	2.4L	L4 DOHC	03-11
PILOT	3.5L	L4 DOHC	03-04
S2000	2.2L	L4 DOHC	04-05
ACURA RSX	2.0L	L4 DOHC	02-06
ACURA CSX	2.0L	L4 DOHC	06-11

**HONDA**



**BOBH0012  
NPC 39118**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
ACCORD	3.0L	V6 SOHC	04-07
ODYSSEY (EU, J35A6)	3.5L	V6 SOHC	04-10
ACURA RL (EU)	3.5L	V6 SOHC	05-08
ACURA TL (EU)	3.2L	V6 SOHC	04-08
ACURA TL	3.5L	V6 SOHC	07-08

**HONDA**



**BOBH0013  
NPC 40735**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
CIVIC	1.8L	L4 SOHC	06-11

**HONDA**



**BOBH0014  
NPC 40736**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
CIVIC	1.3L	L4 SOHC HYBRID	03-05
*Trasera			

**HONDA**



**BOBH0015  
NPC 40737**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
CIVIC	1.3L	L4 SOHC HYBRID	03-11
* Frontal			

**HONDA**





## BOBHO016 NPC 40764

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
ACCORD	2.4L	L4 DOHC	08-12
CIVIC	2.4L	L4 DOHC	12-14
CROSSTOUR	2.4L	L4 DOHC	12-14
CROSSTOUR	3.5L	V6 DOHC	13-13
CR-V	2.4L	L4 DOHC	10-14
ACURA ILX	2.4L	L4 DOHC	13-14

HONDA



## NPC 02941

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
PASSPORT	3.2L	V6 SOHC	94-96

HONDA



## NPC 40740

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
PASSPORT	3.2L	V6 DOHC	00-02
Cilindro 1-5; capuchón largo			

HONDA



## NPC 40741

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
PASSPORT	3.2L	V6 DOHC	00-02
* Cilindro 6; Capuchón corto			

HONDA



## NPC 40742

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
PASSPORT	3.2L	V6 DOHC	98-99
ACURA SLX	3.5L	V6 DOHC	98-99

HONDA





**BOBHY001  
NPC 40738**

Aplicación	Desplazamiento	Cilindros	Modelo
VERNA	1.6L	L4 SOHC	04-06
ACCENT	1.5L	L4 SOHC	00-03
ACCENT	1.6L	L4 SOHC	03-03

STANDARD

WELLS

KEM

OE

**HYUNDAI**



**BOBHY002  
NPC 40739**

Aplicación	Desplazamiento	Cilindros	Modelo
AZERA	3.8L	V6 DOHC	06-11
AZERA	3.3L	V6 DOHC	07-14
ENTOURAGE	3.8L	V6 DOHC	07-08
GENESIS	3.8L	V6 DOHC	09-15
GENESIS COUPE	3.8L	V6 DOHC	10-14
SANTA FE	3.3L	V6 DOHC	07-09, 13-14
SANTA FE	3.5L	V6 DOHC	10-12
SONATA	3.3L	V6 DOHC	06-10
SONATA	2.4L	L4 DOHC	06-07
VERACRUZ	3.8L	V6 DOHC	07-12

STANDARD

WELLS

KEM

OE

**HYUNDAI**



**NPC 02945**

Aplicación	Desplazamiento	Cilindros	Modelo
SONATA	3.0L	V6 SOHC	90-94
KIA SEPHIA	1.6L	L4 SOHC - DOHC	94-97

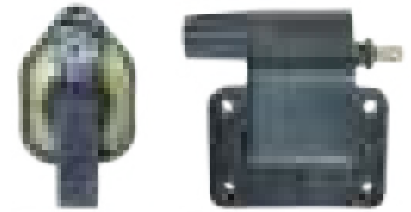
STANDARD

WELLS

KEM

OE

**HYUNDAI**



**NPC 36779**

Aplicación	Desplazamiento	Cilindros	Modelo
ACCENT	1.6L	L4 DOHC	01-05
ACCENT	1.5L	L4	01-01

STANDARD

WELLS

KEM

OE

**HYUNDAI**



**NPC 38460**

Aplicación	Desplazamiento	Cilindros	Modelo
ACCENT	1.6L	L4 DOHC	06-10
KIA RIO, RIO5	1.6L	L4 DOHC	06-11
KIA RONDO	2.4L	L4 DOHC	09-09

STANDARD

WELLS

KEM

OE

**HYUNDAI**



**NPC 40728**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
H100	2.4L	L4	02-08
SCOUPE	1.5L	L4 SOHC	91-95
SONATA	2.0L, 2.4L	L4 SOHC	89-94

**HYUNDAI****BOBIS001  
NPC 38461**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
PICKUP	2.3L	L4 SOHC	90-95
AMIGO	2.3L	L4 SOHC	90-93

**ISUZU****BOBIS002  
NPC 40740**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
AMIGO	3.2L	V6 DOHC	00-00
RODEO	3.2L	V6 DOHC	00-04
RODEO SPORT	3.2L	V6 DOHC	01-03
TROOPER	3.5L	V6 DOHC	00-02
AXIOM	3.5L	V6 DOHC	02-04

\* Cilindros 1-5; Capuchón largo

**ISUZU****BOBIS003  
NPC 40741**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
AMIGO	3.2L	V6 DOHC	00-00
RODEO	3.2L	V6 DOHC	00-04
RODEO SPORT	3.2L	V6 DOHC	01-03
TROOPER	3.5L	V6 DOHC	00-02
AXIOM	3.5L	V6 DOHC	02-04

\* Cilindro 6; Capuchón corto

**ISUZU****BOBIS004  
NPC 40742**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
AMIGO	3.2L	V6 DOHC	98-99
RODEO	3.2L	V6 DOHC	98-99
TROOPER	3.5L	V6 DOHC	98-99
VEHICROSS	3.5L	V6 DOHC	99-01

**ISUZU**



**NPC 02941**

STANDARD DR39  
WELLS C849  
KEM IC30  
OE 10467067,  
10468391, 10497771

Aplicación	Desplazamiento	Cilindros	Modelo
HOMBRE	2.2L	L4 OHV	96-00
RODEO	3.2L	V6 SOHC	93-95
TROOPER	3.2L	V6 DOHC / SOHC	92-95
IMPULSE	1.6L	L4 DOHC TURBO	91-92

ISUZU

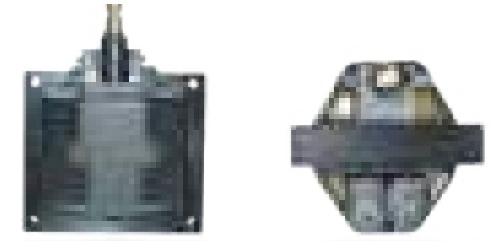


**NPC 02940**

STANDARD DR37  
WELLS C846  
KEM IC29  
OE 10477208, D573

Aplicación	Desplazamiento	Cilindros	Modelo
PICKUP	3.1L	V6 TBI OHV	91-94
RODEO	3.1L	V6 TBI OHV	91-92

ISUZU

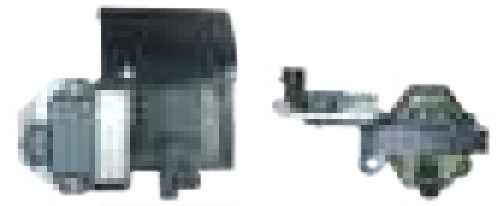


**NPC 13478**

STANDARD DR49  
WELLS C1098  
KEM IC20  
OE 10489421,  
8104894210,  
19207138

Aplicación	Desplazamiento	Cilindros	Modelo
HOMBRE	4.3L	V6 OHV	97-00
NPR	5.7L	V8 OHV	96-02

ISUZU



**NPC 05276**

STANDARD UF356  
WELLS C1149  
KEM IC42  
OE 01104038,  
8011040380,  
96350585

Aplicación	Desplazamiento	Cilindros	Modelo
AMIGO	2.2L	L4 DOHC	98-00
RODEO	2.2L	L4 DOHC	98-03
RODEO SPORT	2.2L	L4 DOHC	01-03
* Cuatro pines			

ISUZU



**NPC 13481**

STANDARD DR49  
WELLS C1098  
KEM IC20  
OE 10489421,  
8104894210,  
19207138

Aplicación	Desplazamiento	Cilindros	Modelo
HOMBRE	4.3L	V6 OHV	97-00
NPR	5.7L	V8 OHV	96-02

ISUZU



**NPC 11433**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
ASCENDER	4.2L	L6	03-08
PICKUP I-280	2.8L	L4	06-06
PICKUP I-290	2.9L	L4	07-08
PICKUP I-350	3.5L	L5	06-06
PICKUP I-370	3.7L	L5	07-08

**ISUZU****NPC 08918**

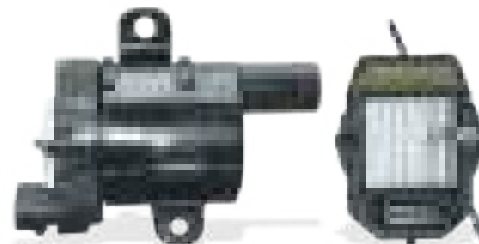
STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
ASCENDER	5.3L	V8 OHV	03-04

**ISUZU****NPC 08547**

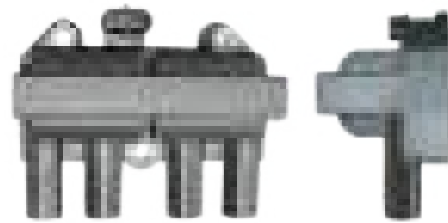
STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
AMIGO	2.2L	L4 DOHC	98-00
RODEO	2.2L	L4 DOHC	98-03
RODEO SPORT	2.2L	L4 DOHC	01-03
*Diseño cuadrado			

**ISUZU****NPC 37332**

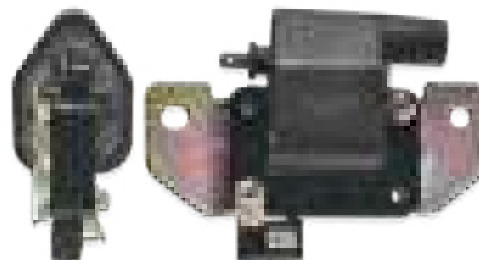
STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
AMIGO	2.3L	L4 SOHC	89-89
TROOPER	2.3L	L4 SOHC	86-87
PICKUP	2.3L	L4 SOHC	86-89
*Para vehículos con distribuidor			

**ISUZU****NPC 38459**

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
PICKUP	2.6L	L4 SOHC	88-95
PICKUP	2.3L	L4 SOHC	90-95
AMIGO	2.6L	L4 SOHC	89-94
AMIGO	2.3L	L4 SOHC	90-93
RODEO	2.6L	L4 SOHC	91-97
TROOPER	2.6L	L4 SOHC	88-91

**ISUZU**



**NPC 38982**

Aplicación	Desplazamiento	Cilindros	Modelo
OAISIS	2.3L	L4 SOHC	98-99
OAISIS	2.2L	L4 SOHC	96-97

STANDARD: UF123  
WELLS: C941  
KEM:  
OE: 30500P0AA01, 5862025830, 88921320

**ISUZU**



**BOBK1001 NPC 40165**

Aplicación	Desplazamiento	Cilindros	Modelo
SEPHIA	1.8L	L4 DOHC	98-01
SPECTRA	1.8L	L4 DOHC	00-04

STANDARD: UF253  
WELLS: C1181  
KEM: GN10307  
OE: 0K24718100A, 88921397

**KIA**



**NPC 40739**

Aplicación	Desplazamiento	Cilindros	Modelo
AMANTI	3.8L	V6 DOHC	07-09
BORREGO	3.8L	V6 DOHC	09-11
CADENZA	3.3L	V6 DOHC	14-14
MAGENTIS	2.4L	L4 DOHC	07-07
OPTIMA	2.4L	L4 DOHC	06-09
RONDO	2.4L	L4 DOHC	07-10
SEDONA	3.5L	V6 DOHC	11-12, 14-14
SEDONA	3.8L	V6 DOHC	06-10
SORENTO	3.3L	V6 DOHC	08-09, 14-14
SORENTO	3.5L	V6 DOHC	11-13
SORENTO	3.8L	V6 DOHC	07-09

STANDARD: UF546  
WELLS: C1544  
KEM:  
OE: 273013C000, 273013C010, 0230083

**KIA**



**BOBLR001 NPC 39902**

Aplicación	Desplazamiento	Cilindros	Modelo
DISCOVERY	4.6L	V8 OHV	03-04
DISCOVERY	4.0L	V8 OHV	99-02
RANGE ROVER	4.6L	V8 OHV	99-02
RANGE ROVER	4.0L	V8 OHV	95-95, 99-00

STANDARD: UF614  
WELLS: C1327  
KEM:  
OE: ERR6045, ERR6566

**LAND ROVER**



**BOBMZ001 NPC 38462**

Aplicación	Desplazamiento	Cilindros	Modelo
323	1.6L	L4 SOHC	90-95
323	1.8L	L4 SOHC	90-94
MX-3	1.6L, 1.8L	L4 SOHC	92-94
PROTEGE	1.8L	L4 SOHC, L4 DOHC	90-94
B2200	2.2L	L4 SOHC	90-93
B2600	2.6L	L4 SOHC	90-93

STANDARD: UF221  
WELLS: C946  
KEM: IC94  
OE: B6S71810XA, F0BZ12029A, F2G81810X

**MAZDA**



**BOBMZ002  
NPC 40717**

Aplicación	Desplazamiento	Cilindros	Modelo
MAZDA 6	3.0L	V6 DOHC	03-08
MPV	3.0L	V6 DOHC	02-06

STANDARD	UF406
WELLS	C1387
KEM	
OE	2M2E12A366AC, 2M2Z12029AC, AJ5118100, AJ5118100A

**MAZDA****BOBMZ003  
NPC 40743**

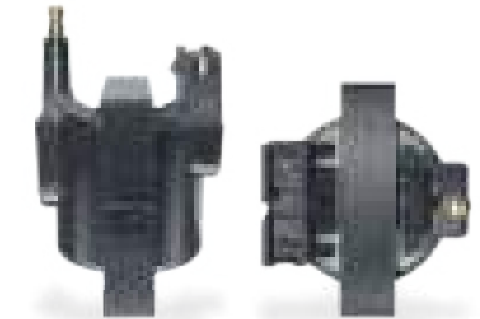
Aplicación	Desplazamiento	Cilindros	Modelo
MAZDA 3, MAZDA 3 SPEED	2.0L, 2.3L	L4 DOHC, L4 DOHC TURBO	06-13
MAZDA 3	2.5L	L4 DOHC	10-13
MAZDA 3 SPORT	2.0L	L4 DOHC	09-10, 12-13
MAZDA 3 SPORT	2.5L	L4 DOHC	12-13
MAZDA 6, MAZDA 6 SPEED	2.3L	L4 DOHC, L4 DOHC TURBO	06-08
MAZDA 6	2.5L, 3.7L	L4 DOHC, V6 DOHC	09-13
CX-7	2.3L	L4 DOHC TURBO	07-12
CX-7	2.5L	L4 DOHC	10-12
MX-5	2.0L	L4 DOHC	06-08, 10-12
MX-5 MIATA	2.0L	L4 DOHC	06-15

STANDARD	UF540
WELLS	C1683
KEM	IC850
OE	L3G218100A9U, L3G218100A, L3G218100B9U

**MAZDA****NPC 02939**

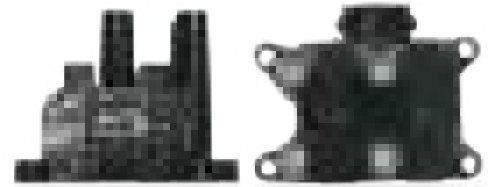
Aplicación	Desplazamiento	Cilindros	Modelo
626	2.0L	L4 DOHC	94-97
B3000	3.0L	V6 OHV	94-94
MX-6	2.0L	L4 DOHC	94-97

STANDARD	FD478
WELLS	C839
KEM	IC24
OE	FS151810X, DG325, 3854161, DG470

**MAZDA****NPC 10318**

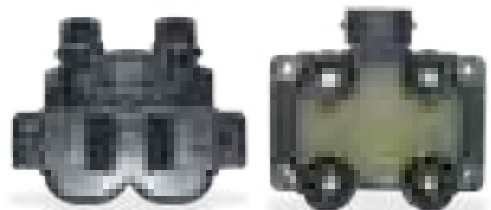
Aplicación	Desplazamiento	Cilindros	Modelo
MAZDA 6	2.3L	L4 DOHC	03-05
B2300	2.3L	L4 DOHC	01-10
TRIBUTE	2.0L	L4 DOHC	01-04

STANDARD	FD497
WELLS	C1341 / C1344
KEM	IC25
OE	988Z12029A, 1119835, XS8Z12029AA, 988F12029AC, DG536

**MAZDA****NPC 05242**

Aplicación	Desplazamiento	Cilindros	Modelo
626	2.0L	L4 DOHC	98-02
PICKUP B2300	2.3L	L4 SOHC	94-97
PICKUP B2500	2.5L	L4 SOHC	98-01

STANDARD	FD487
WELLS	C924
KEM	IC32
OE	928F12029CA, F5RZ12029C, DG458

**MAZDA**



**NPC 08266**

STANDARD FD480  
WELLS C925  
KEM IC35  
OE E9DZ12029A,  
90TF12029A1A

Aplicación	Desplazamiento	Cilindros	Modelo
626	2.5L	V6 DOHC	98-00
PICKUP B3000	3.0L	V6 OHV	95-00
PICKUP B4000	4.0L	V6 OHV / SOHC	94-10
NAVAJO	4.0L	V6 OHV	91-94

**MAZDA**

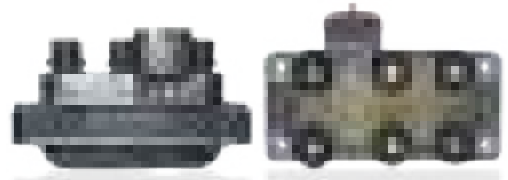


**NPC 08268**

STANDARD FD488  
WELLS C901  
KEM IC38  
OE F5SU12029AA,  
E9SZ12029A

Aplicación	Desplazamiento	Cilindros	Modelo
PICKUP B3000	3.0L	V6 OHV	95-00
MPV	2.5L	V6 DOHC	00-01

**MAZDA**



**NPC 11768**

STANDARD FD498  
WELLS C1312  
KEM IC26  
OE 1F2118100,  
1F2U12029AC

Aplicación	Desplazamiento	Cilindros	Modelo
PICKUP B3000	3.0L	V6 OHV	01-08
MPV	2.5L	V6 DOHC	01-01

**MAZDA**



**NPC 12673**

STANDARD FD502  
WELLS C1458  
KEM IC46  
OE 1L8Z12029AA,  
1L8Z12029AB,  
DG500

Aplicación	Desplazamiento	Cilindros	Modelo
TRIBUTE	3.0L	V6 DOHC	01-11
MPV	2.5L	V6 DOHC	01-01

**MAZDA**



**NPC 36688**

STANDARD FD505  
WELLS C1453  
KEM IC60  
OE 4M5G12A366BC,  
4M5Z12029B

Aplicación	Desplazamiento	Cilindros	Modelo
3	2.0L, 2.3L	L4 DOHC	04-05
6	2.3L	L4 DOHC	05-05
TRIBUTE	2.3L	L4 DOHC	05-08

**MAZDA**



**NPC 40172**

STANDARD	UF553
WELLS	C1595
KEM	IC473
OE	7T4Z12029E, DG520

Aplicación	Desplazamiento	Cilindros	Modelo
6	3.7L	V6 DOHC	09-13
CX-9	3.7L	V6 DOHC	08-13
CX-9	3.5L	V6 DOHC	07-07

**MAZDA****NPC 40730**

STANDARD	UF486
WELLS	C1594
KEM	
OE	6E5Z12029BA, DG514

Aplicación	Desplazamiento	Cilindros	Modelo
TRIBUTE	3.0L	V6 DOHC FLEX	08-11

**MAZDA****NPC 40731**

STANDARD	UF621
WELLS	C1658
KEM	
OE	DG522, 9E5Z12029A

Aplicación	Desplazamiento	Cilindros	Modelo
TRIBUTE	2.5L	L4 DOHC	09-11

**MAZDA****BOBMB001  
NPC 40718**

STANDARD	UF535
WELLS	C1691
KEM	
OE	0001501980, 0001502680, 0001502780, 07C905115, 07C905115C, 07C905115D

Aplicación	Desplazamiento	Cilindros	Modelo
SPRINTER 2500, 3500	3.5L	V6 DOHC	07-08
C230	2.5L	V6 DOHC	06-09
C250	2.5L	V6 DOHC	10-12
C280	3.0L	V6 DOHC	06-07
C300	3.0L	V6 DOHC	08-12
C300	3.5L	V6 DOHC	13-13
C350	3.5L	V6 DOHC	06-13
CL550	4.6L	V8 DOHC	11-14
CL550	5.5L	V8 DOHC	07-10
CLK350	3.5L	V6 DOHC	06-09
CLK550	5.5L	V8 DOHC	07-09
CLS550	5.5L	V8 DOHC	07-11
CLS550	4.6L	V8 DOHC	12-14
E280	3.0L	V6 DOHC	07-08
E300	3.0L	V6 DOHC	08-09
E300	3.5L	V6 DOHC	12-13
E350	3.5L	V6 DOHC	06-14
E400	3.5L	V6 DOHC	13-14
E550	4.6L	V8 DOHC	12-14
E550	5.5L	V8 DOHC	07-11
G550	5.5L	V8 DOHC	09-14
G63 AMG	5.5L	V8 DOHC	13-14
GL450	4.6L	V8 DOHC	07-14
GL550	4.6L	V8 DOHC	13-14
GL550	5.5L	V8 DOHC	08, 10-12
GLK350	3.5L	V6 DOHC	10-14
ML350	3.5L	V6 DOHC	06-14
ML450	3.5L	V6 DOHC	10-11
ML550, S550	4.6L	V8 DOHC	12-14
ML550, S550	5.5L	V8 DOHC	08-11
R350	3.5L	V6 DOHC	06-13
S400	3.5L	V6 DOHC	10-13
S450	4.6L	V8 DOHC	08-11
SL550	4.6L	V8 DOHC	13-14
SL550	5.5L	V8 DOHC	07-12
SLK280	3.0L	V6 DOHC	06-08
SLK300	3.0L	V6 DOHC	09-11
SLK350	3.5L	V6 DOHC	05-13
SLK55 AMG	5.5L	V8 DOHC	10-11

**MERCEDES BENZ**



**BOBMB002  
NPC 40744**

STANDARD	UF359
WELLS	C1361
KEM	
OE	0001587303, 0001587303, 50981388AA, 88921411, A0001587803, 0221503035

Aplicación	Desplazamiento	Cilindros	Modelo
C240	2.6L	V6 SOHC	01-05
C280	2.8L	V6 SOHC	98-00
C32 AMG, C320	3.2L	V6 SOHC SC	02-04
C43 AMG	4.3L	V8 SOHC	98-00
C55 AMG	5.5L	V8 SOHC	05-06
G63 AMG	6.3L	V8 SOHC	08-08
CL500	5.0L	V8 SOHC / DOHC	97-06
CL55 AMG, CLK55 AMG	5.5L	V8 SOHC / DOHC	01-06
CLK320	3.2L	V6 SOHC	98-05
CLK430	4.3L	V8 SOHC	99-03
CLK500	5.0L	V8 SOHC	03-06
CLS500, CLS55 AMG	5.5L	V8 SOHC, V8 SOHC SC	06-06
E320	3.2L	V6 SOHC	98-05
E430	4.3L	V8 SOHC	98-02
E500	5.0L	V8 SOHC	03-06
E55 AMG	5.5L	V8 SOHC, V8 SOHC SC	98-06
G500	5.0L	V8 SOHC	02-08
G55 AMG	5.5L	V8 SOHC SC	03-11
ML320	3.2L	V6 SOHC	98-03
ML350	3.7L	V6 SOHC	03-05
ML430	4.3L	V8 SOHC	99-01
ML500	5.0L	V8 SOHC	02-07
ML55 AMG	5.5L	V8 SOHC	00-03
R500	5.0L	V8 SOHC	06-07
S350	3.7L	V6 SOHC	06-06
S430	4.3L	V8 SOHC	00-06
S500	5.0L	V8 SOHC	00-06
S55 AMG	5.5L	V8 SOHC, V8 SOHC SC	01-06
SL500	5.0L	V8 SOHC	99-06
SL55 AMG	5.5L	V8 SOHC SC	03-08
SLK32 AMG	3.2L	V6 SOHC SC	02-04
SLK320	3.2L	V6 SOHC	01-04
SLK55 AMG	5.5L	V8 SOHC	05-09
SLR MCLAREN	5.5L	V8 SOHC SC	05-09

**MERCEDES BENZ**



**NPC 38454**

STANDARD	UF502
WELLS	C1522
KEM	IC190
OE	4606869AA, 4606869AB

Aplicación	Desplazamiento	Cilindros	Modelo
SL63 AMG	6.0L	V12	10-10

**MERCEDES BENZ**



**BOBMN001  
NPC 40762**

STANDARD	UF592
WELLS	C1638
KEM	
OE	12137571643, 12137594937, 12137551049

Aplicación	Desplazamiento	Cilindros	Modelo
MINI COOPER HATCHBACK	1.6L	L4 SOHC / DOHC	06-13
MINI COOPER COUNTRYMAN	1.6L	L4 DOHC	11-13
MINI COOPER PACEMAN	1.6L	L4 DOHC	13-13
1 SERIES M	3.0L	L6 DOHC	11-11
125i	3.0L	L6 DOHC	09-10
128i	3.0L	L6 DOHC	08-13
130i	3.0L	L6 DOHC	06-10
135i	3.0L	L6 DOHC TURBO	08-10
320i	2.2L	L6 DOHC	05-05
323i	2.5L	L6 DOHC	06-11
326 Ci	2.5L	L6 DOHC	06-06
325i	3.0L	L6 DOHC	06-10
328i	3.0L	L6 DOHC	07-13
328i XDRIVE	3.0L	L6 DOHC	09-13
328 Xi	3.0L	L6 DOHC	07-08
325xi, 330i, 330 Ci, 330 Xi	3.0L	L6 DOHC	06-06
335i	3.0L	L6 DOHC TURBO	07-12
335 XDRIVE, 535i XDRIVE	3.0L	L6 DOHC TURBO	09-10
335is	3.0L	L6 DOHC TURBO	11-13
335xi	3.0L	L6 DOHC TURBO	07-08
525i	3.0L	L6 DOHC	06-09
525xi	3.0L	L6 DOHC	06-07
528i	3.0L	L6 DOHC	08-11
528i XDRIVE	3.0L	L6 DOHC	09-10
528xi	3.0L	L6 DOHC	08-08
530i	3.0L	L6 DOHC	05-09
530xi	3.0L	L6 DOHC	06-07
535i	3.0L	L6 DOHC TURBO	08-10
535xi	3.0L	L6 DOHC TURBO	08-08
550i	4.4L	V8 DOHC TURBO	11-14
550i GT, 550i GT XDRIVE	4.4L	V8 DOHC TURBO	10-14
650i, 650i XDRIVE	4.4L	V8 DOHC TURBO	12-14
650i GRAN COUPE	4.4L	V8 DOHC TURBO	13-14
740i, 740Li	3.0L	L6 DOHC TURBO	11-13
750i, 750Li	4.4L	V8 DOHC TURBO	09-14
750i XDRIVE, 750Li XDRIVE	4.4L	V8 DOHC TURBO	10-14
760Li	6.0L	V12 DOHC TURBO	09-14
ALPINA B7, B7 XDRIVE, B7L	4.4L	V8 DOHC TURBO	11-14
M5, M6	4.4L	V8 DOHC TURBO	12-14
M6 GRAN COUPE	4.4L	V8 DOHC TURBO	14-14
X3	3.0L	L6 DOHC	07-12
X5	3.0L	L6 DOHC	07-10
X5	4.4L	V8 DOHC TURBO	10-14
X5	4.8L	V8 DOHC	09-10
X6	3.0L	L6 DOHC	08-11
X6	4.4L	V8 DOHC TURBO	08-14
Z4	3.0L	L6 DOHC TURBO	06-14

**MINI**





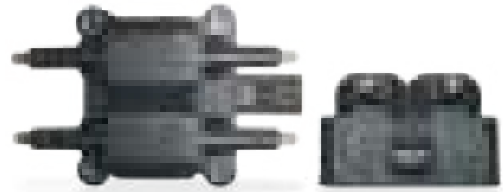
## NPC 14231

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
MINI COOPER CONVERTIBLE	1.6L	L4 SOHC, L4 DOHC, L4 TURBO	02-08

\* Pines planos

MINI



## BOBMI001 NPC 38985

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
ECLIPSE	1.8L	L4 SOHC	90-94
MIRAGE	1.8L	L4 SOHC	93-96
EXPO LRV	1.8L	L4 SOHC	94-94
EAGLE TALON	1.8L	L4 SOHC	93-94
EAGLE SUMMIT	1.5L, 1.8L	L4 SOHC	92-96

MITSUBISHI



## BOBMI002 NPC 40262

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
MONTERO	3.5L	L4 SOHC	97-02
MONTERO SPORT	3.5L	L4 SOHC	99-04
MONTERO SPORT	3.0L	L4 SOHC	97-03

\* Centro e izquierda; Cilindros 1,2,4 y 5

MITSUBISHI



## BOBMI003 NPC 40263

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
MONTERO	3.5L	V6 SOHC	97-02
MONTERO SPORT	3.5L	V6 SOHC	99-04
MONTERO SPORT	3.0L	V6 SOHC	97-03

\* Lado derecho; Cilindros 3 y 6

MITSUBISHI



## BOBMI004 NPC 40745

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
ENDEAVOR	3.8L	V6 SOHC	04-08
GALANT	3.8L	V6 SOHC	04-07

MITSUBISHI



**BOBMI005  
NPC 40746**

STANDARD	UF532
WELLS	C1504
KEM	IC952
OE	1415121, MR994643, MR994642

Aplicación	Desplazamiento	Cilindros	Modelo
ECLIPSE	3.8L	V6 SOHC	06-12
ECLIPSE	2.4L	L4 SOHC	09-12
LANCER	2.4L	L4 SOHC	04-06
GALANT	2.4L	L4 SOHC	94-98, 04-12
GALANT	3.8L	V6 SOHC	05-09
OUTLANDER	2.4L	L4 SOHC	04-06

**MITSUBISHI**



**BOBMI006  
NPC 40747**

STANDARD	UF589
WELLS	C1694
KEM	
OE	1832A016

Aplicación	Desplazamiento	Cilindros	Modelo
LANCER	2.0L	L4 DOHC	05-14
LANCER GT	2.4L	L4 DOHC	09-14
OUTLANDER	2.4L	L4 DOHC	08-13
OUTLANDER	3.0L	V6 SOHC	07-13
OUTLANDER SPORT	2.0L	L4 DOHC	11-14
GRANDIS	2.4L	L4 DOHC	07-08
RVR	2.0L	L4 DOHC	11-11

**MITSUBISHI**



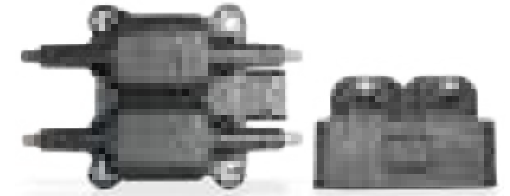
**NPC 08264**

STANDARD	UF126 / UF125
WELLS	C940
KEM	IC49
OE	4557468

Aplicación	Desplazamiento	Cilindros	Modelo
ECLIPSE	2.0L	L4 DOHC	95-96
EAGLE TALON	2.0L	L4 DOHC	95-96

\* Pines redondos

**MITSUBISHI**

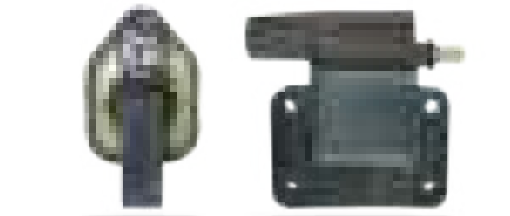


**NPC 02945**

STANDARD	UF33
WELLS	C872
KEM	IC33
OE	MD141044, MD166146, 19017117

Aplicación	Desplazamiento	Cilindros	Modelo
ECLIPSE	3.0L	V6	03-05
GALANT	3.0L	V6	00-00
GALANT	2.0L	L4 DOHC	89-92
MIGHTY MAX	3.0L	V6 SOHC	90-94
MONTERO	3.0L	V6 SOHC	89-94
EXPO	2.4L	L4 SOHC	95-95
DIAMANTE	3.0L	V6 SOHC	92-96

**MITSUBISHI**

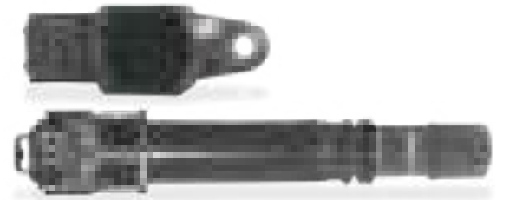


**NPC 11751**

STANDARD	UF270
WELLS	C1231
KEM	IC71
OE	56028138, 56028138AB /AD

Aplicación	Desplazamiento	Cilindros	Modelo
RAIDER	3.7L	V6 SOHC	06-09
RAIDER	4.7L	V8 SOHC	06-07

**MITSUBISHI**





## NPC 02946

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
MIGHTY MAX	2.0L	L4 SOHC	87-89
MIGHTY MAX, MONTERO	2.6L	L4 SOHC	88-89

MITSUBISHI



## NPC 14231

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
ECLIPSE	2.0L	L4 DOHC	97-99
* Pines planos			

MITSUBISHI



## NPC 38455

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
ECLIPSE	2.4L	L4 SOHC	00-08
GALANT	2.4L	L4 SOHC	99-03
LANCER	2.4L	L4 SOHC	04-06
LANCER	2.0L	L4 SOHC	02-04
MIRAGE	1.8L	L4 SOHC	97-02
OUTLANDER	2.4L	L4 SOHC	03-05

MITSUBISHI



## NPC 40170

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
RAIDER	3.7L	V6 SOHC	09-09

MITSUBISHI



## BOBNS001 NPC 09920

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
PLATINA	1.6L	L4 DOHC	02-10
APRIO	1.6L	L4 DOHC	08-10

NISSAN







**BOBNS002  
NPC 09449**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
TSURU	1.6L	L4 DOHC	97-07
TSUBAME	1.6L	L4 DOHC	95-05
SENTRA	1.6L	L4 DOHC	95-00
LUCINO	1.6L, 2.0L	L4 DOHC	96-01
FRONTIER	2.4L	L4 DOHC	01-03, 06-07

**NISSAN**



**BOBNS003  
NPC 02948**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
SENTRA	2.0L	L4 DOHC	91-94
SENTRA	1.6L	L4 SOHC TBI	89-90
TSURU	2.0L	L4 SOHC	95-96
MAXIMA	3.0L	V6 SOHC	89-94
AXXESS	2.4L	L4 SOHC	90-95
NX	2.0L	L4 DOHC	91-93
N240SX	2.4L	L4 SOHC	89-90
N300ZX	3.0L	V6 SOHC	88-89
PULSAR NX	1.6L	L4 SOHC	89-90
PICKUP D21	2.4L, 3.0L	L4 SOHC, V6 SOHC	90-96
QUEST	3.0L	V6 SOHC	93-98
QUEST	3.3L	V6 SOHC	99-00
PATHFINDER	3.0L	V6 SOHC	90-95
STANZA	2.4L	L4 SOHC	90-92
INFINITI G20	2.0L	L4 DOHC	91-96
INFINITI M30	3.0L	V6 SOHC	90-92

**NISSAN**



**BOBNS004  
NPC 02943**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
SENTRA	1.6L	L4 SOHC TBI	88-88
PULSAR NX	1.6L	L4 SOHC/DOHC TBI	87-88
MAXIMA	3.0L	V6 SOHC	87-88
200SX	1.8L, 2.0L, 3.0L	L4 SOHC	87-88
PICKUP 720	2.4L	L4 SOHC TBI	86-86
PICKUP D21	2.4L, 3.0L	L4 SOHC TBI, V6 SOHC TBI	86-89
PATHFINDER	2.4L, 3.0L	L4 SOHC TBI, V6 SOHC TBI	87-89
STANZA	2.0L	L4 SOHC	87-89

**NISSAN**



**BOBNS005  
NPC 12960**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
SENTRA	2.5L	L4 DOHC	02-08
ALTIMA	2.5L	L4 DOHC	02-06
XTRAIL	2.5L	L4 DOHC	02-13

**NISSAN**



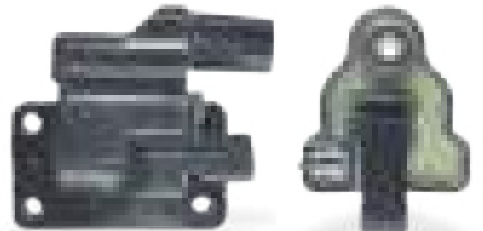
**BOBNS006  
NPC 11625**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
TSURU	1.6L	L4 DOHC	95-98
SENTRA	1.6L	L4 DOHC	91-95
ALTIMA	2.4L	L4 DOHC	93-97
240SX	2.4L	L4 DOHC	91-94
NX	1.6L	L4 DOHC	91-93

\* Todos 16V

**NISSAN**



**BOBNS007  
NPC 11787**

STANDARD	UF349
WELLS	C1406
KEM	IC126
OE	224488J111, 224338J115, 224488J11C

Aplicación	Desplazamiento	Cilindros	Modelo
ALTIMA	3.5L	V6 DOHC	02-06
MAXIMA	3.5L	V6 DOHC	02-08
INFINITI I35	3.5L	V6 DOHC	02-04
FRONTIER	4.0L	V6 DOHC	05-13
MURANO	3.5L	V6 DOHC	03-08
PATHFINDER	4.0L	V6 DOHC	05-10
PATHFINDER	3.5L	V6 DOHC	01-04
ARMADA (LE,SE; VK56DE)	5.6L	V8 DOHC	03-06
QUEST	3.5L	V6 DOHC	04-09
NV1500, NV2500, NV3500	4.0L	V6 DOHC	12-14
XTERRA	4.0L	V6 DOHC	05-13
XTERRA	2.5L	V6 DOHC	05-05
INFINITI QX4	3.5L	V6 DOHC	01-03

**NISSAN****BOBNS008  
NPC 14238**

STANDARD	UF232
WELLS	C1001
KEM	IC119
OE	2244831U06, 2244831U05

Aplicación	Desplazamiento	Cilindros	Modelo
MAXIMA	3.0L	V6 DOHC	95-99
INFINITI I30	3.0L	V6 DOHC	96-99
* Lado izquierdo			

**NISSAN****BOBNS009  
NPC UF263**

STANDARD	UF263
WELLS	C1002
KEM	IC120
OE	2244831U11, 2244831U00, 2244831U01

Aplicación	Desplazamiento	Cilindros	Modelo
MAXIMA	3.0L	V6 DOHC	95-99
INFINITI I30	3.0L	V6 DOHC	96-99
* Lado derecho			

**NISSAN****BOBNS010  
NPC UF351**

STANDARD	UF351
WELLS	C1397
KEM	IC118
OE	224336N015, 224486N011, 224486N015

Aplicación	Desplazamiento	Cilindros	Modelo
SENTRA (federal emissions)	1.8L	L4 DOHC	02-06
ALMERA	1.8L	L4 DOHC	01-05

**NISSAN****BOBNS011  
NPC 36686**

STANDARD	UF363
WELLS	C1267
KEM	IC121
OE	224482Y005, 224482Y006, 2244824015

Aplicación	Desplazamiento	Cilindros	Modelo
MAXIMA	3.0L	V6 DOHC	00-01
INFINITI I30	3.0L	V6 DOHC	00-01
* Lado izquierdo			

**NISSAN**



**BOBNS012  
NPC 36687**

Aplicación	Desplazamiento	Cilindros	Modelo
MAXIMA	3.0L	V6 DOHC	00-01
INFINITI I30	3.0L	V6 DOHC	00-01

\* Lado derecho

STANDARD

WELLS

KEM

OE

**NISSAN**



**BOBNS013  
NPC 36692**

Aplicación	Desplazamiento	Cilindros	Modelo
PICKUP D21	2.4L	L4 SOHC	95-04

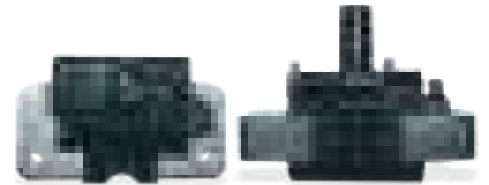
STANDARD

WELLS

KEM

OE

**NISSAN**



**BOBNS014  
NPC 36778**

Aplicación	Desplazamiento	Cilindros	Modelo
MARCH	1.6L	L4 DOHC	12-13
TIIDA	1.8L	L4 DOHC	07-10
SENTRA	2.0L	L4 DOHC	07-12
MICRA	1.4L	L4 DOHC	05-10

STANDARD

WELLS

KEM

OE

**NISSAN**



**BOBNS017  
NPC 34593**

Aplicación	Desplazamiento	Cilindros	Modelo
SENTRA	1.8L	L4 DOHC	00-01

STANDARD

WELLS

KEM

OE

**NISSAN**



**BOBNS018  
NPC 38402**

Aplicación	Desplazamiento	Cilindros	Modelo
TITAN	5.6L	V8 DOHC	08-14
NV2500, NV3500	5.6L	V8 DOHC	12-14
ARMADA	5.6L	V8 DOHC	07-14
PATHFINDER	5.6L	V8 DOHC	08-12
PATHFINDER	4.0L	V6 DOHC	11-12
QX56	5.6L	V8 DOHC	07-10

STANDARD

WELLS

KEM

OE

**NISSAN**





## BOBNS019 NPC 38403

STANDARD	UF549
WELLS	C1696
KEM	IC1133
OE	22448JA00C, 22448ED000, 22448JA00A

Aplicación	Desplazamiento	Cilindros	Modelo
SENTRA	2.5L	L4 DOHC	07-12
SENTRA (MEX)	2.0L	L4 DOHC	07-08, 10-12
VERSA	1.6L	L4 DOHC	09-12
VERSA	1.8L	L4 DOHC	07-12
TIIDA	1.8L	L4 DOHC	11-11
ALTIMA	2.5L	L4 DOHC	07-13
XTRAIL	2.5L	L4 DOHC	08-12
ROGUE	2.5L	L4 DOHC	08-13
CUBE	1.8L	L4 DOHC	09-14
NV200	2.0L	L4 DOHC	13-14
INFINITI M56	5.6L	V8 DOHC	11-13
INFINITI FX50	5.0L	V8 DOHC	09-13

NISSAN



## BOBNS020 NPC 38404

STANDARD	UF550
WELLS	C1670
KEM	
OE	22448JA10A, 22448JA10C, 1415106

Aplicación	Desplazamiento	Cilindros	Modelo
ALTIMA	3.5L	V6 DOHC	07-14
MAXIMA	3.5L	V6 DOHC	08-14
350Z	3.5L	V6 DOHC	07-09
QUEST	3.5L	V6 DOHC	11-14
PATHFINDER	3.5L	V6 DOHC	13-14
MURANO	3.5L	V6 DOHC	09-14
ARMADA	5.6L	V8 DOHC	13-13
INFINITI EX35	3.5L	V6 DOHC	08-12
INFINITI FX35	3.5L	V6 DOHC	09-12
INFINITI FX50	5.0L	V8 DOHC	10-10
INFINITI G25	2.5L	V6 DOHC	11-12
INFINITI G35	3.5L	V6 DOHC	07-08
INFINITI JX35	3.5L	V6 DOHC	13-13
INFINITI M35	3.5L	V6 DOHC	09-10
INFINITI M35h	3.5L	V6 DOHC	12-13
INFINITI Q50	3.5L	V6 DOHC	14-14

NISSAN



## BOBNS021 NPC 38405

STANDARD	UF510
WELLS	C1483
KEM	
OE	224487S015

Aplicación	Desplazamiento	Cilindros	Modelo
TITAN	5.6L	V8 DOHC	04-07
PATHFINDER ARMADA	5.6L	V8 DOHC	04-04
ARMADA	5.6L	V8 DOHC	07-07
INFINITI QX56	5.6L	V8 DOHC	04-07

NISSAN



## BOBNS022 NPC 38406

STANDARD	UF548
WELLS	
KEM	
OE	224488U715

Aplicación	Desplazamiento	Cilindros	Modelo
SENTRA	1.8L	L4 DOHC	06-06
* Emisiones California			

NISSAN



## BOBNS023 NPC 38407

STANDARD	UF401
WELLS	C1439
KEM	
OE	22448AL61C, 22448AL61S, 22433AL61C

Aplicación	Desplazamiento	Cilindros	Modelo
350Z	3.5L	V6 DOHC	03-08
INFINITI FX35	3.5L	V6 DOHC	03-08
INFINITI G35	3.5L	V6 DOHC	03-07
INFINITI M35	3.5L	V6 DOHC	06-08
INFINITI M35H	3.5L	V6 DOHC	12-13

NISSAN



**BOBNS024  
NPC 38408**

Aplicación	Desplazamiento	Cilindros	Modelo
NP300	2.5L	L4 DOHC	09-11
FRONTIER	2.5L	L4 DOHC	05-13
CAMIONES	2.5L	L4 DOHC	10-10

STANDARD: UF509  
WELLS: C1506  
KEM:  
OE: 22448EA000,  
3340082Z20

NISSAN



**BOBNS025  
NPC 38409**

Aplicación	Desplazamiento	Cilindros	Modelo
PATHFINDER	3.5L	V6 DOHC	01-02
INFINITI QX4	3.5L	V6 DOHC	00-01
INFINITI QX4	3.3L	V6 SOHC	00-00

\* Para cilindro 1

STANDARD: UF328  
WELLS: C1335  
KEM: IC1131  
OE: 224484W000,  
224484W001

NISSAN



**BOBNS026  
NPC 38410**

Aplicación	Desplazamiento	Cilindros	Modelo
PATHFINDER	3.5L	V6 DOHC	01-02
INFINITI QX4	3.5L	V6 DOHC	00-01
INFINITI QX4	3.3L	V6 SOHC	00-00

\* Cilindros del 2 al 6

STANDARD: UF331  
WELLS: C1332  
KEM: IC1130  
OE: 224484W010,  
224484W011

NISSAN



**BOBNS027  
NPC 38411**

Aplicación	Desplazamiento	Cilindros	Modelo
MAXIMA	3.0L	V6 DOHC	00-01
INFINITI I30	3.0L	V6 DOHC	00-01

\* Frontal

STANDARD: UF332  
WELLS: C1267  
KEM:  
OE: 224482Y007,  
224482Y006,  
2244824015

NISSAN



**BOBNS028  
NPC 38463**

Aplicación	Desplazamiento	Cilindros	Modelo
SENTRA	1.6L	L4 SOHC	86-88
MAXIMA	3.0L	V6 SOHC	85-88
STANZA	2.0L	L4 SOHC	85-89
200SX	1.8L, 2.0L	L4 SOHC	84-87
300ZX	3.0L	V6 SOHC	84-87

STANDARD: UF16  
WELLS: C872  
KEM:  
OE: 19017022,  
2243312P00

NISSAN





## BOBNS029 NPC 39259

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
URVAN	2.4L	L4 DOHC	04-08

NISSAN



## BOBNS030 NPC 40171

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
MAXIMA	3.0L	V6 DOHC	01-01
INFINITI I30	3.0L	V6 DOHC	01-01

\* Lado derecho

NISSAN



## BOBNS031 NPC 40707

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
JUKE	1.6L	L4 DOHC TURBO	11-14
VERSA, MARCH	1.6L	L4 DOHC	13-15
XTRAIL	2.5L	L4 DOHC	14-15

NISSAN



## BOBPG001 NPC 14074

STANDARD

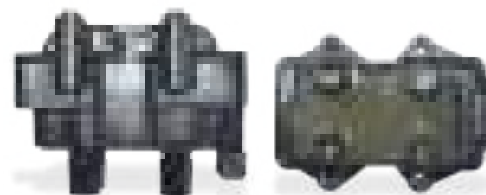
WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
306	1.8L	L4 DOHC	97-02
405	2.0L	L4 DOHC	98-99
406	2.0L	L4 DOHC	03-05

PEUGEOT



## BOBPG002 NPC 14073

STANDARD

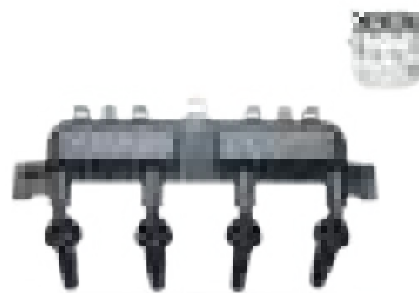
WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
206	1.4L	L4 DOHC	98-08
207	1.4L	L4 DOHC	10-11
PARTNER	1.4L	L4 DOHC	05-07

PEUGEOT



**BOBPG003  
NPC 37334**

Aplicación	Desplazamiento	Cilindros	Modelo
406	3.0L	V6 DOHC	02-05
407	3.0L	V6 DOHC	06-08
607	3.0L	V6 DOHC	02-08

STANDARD

WELLS

KEM

OE

**PEUGEOT**



**BOBPG004  
NPC 38464**

Aplicación	Desplazamiento	Cilindros	Modelo
206	1.6L	L4 DOHC	01-08
207	1.6L	L4 DOHC	10-10
PARTNER	1.6L	L4 DOHC	03-10
GRAND RAID	1.6L	L4 DOHC	07-10

STANDARD

WELLS

KEM

OE

**PEUGEOT**



**BOBPG005  
NPC 40765**

Aplicación	Desplazamiento	Cilindros	Modelo
306	1.8L	L4	97-02
406	2.0L	L4	00-05

STANDARD

WELLS

KEM

OE

**PEUGEOT**



**BOBRN001  
NPC 40766**

Aplicación	Desplazamiento	Cilindros	Modelo
CLIO SPORT (F4R)	2.0L	L4	02-06

STANDARD

WELLS

KEM

OE

**RENAULT**



**NPC 09920**

Aplicación	Desplazamiento	Cilindros	Modelo
CLIO	1.6L	L4 DOHC	02-10
CLIO	2.0L	L4 DOHC	02-06
EURO CLIO	1.6L	L4 DOHC	07-08
KANGOO	1.6L	L4 DOHC	07-09
KANGOO EXPRESS	1.6L	L4 DOHC	04-12
MEGANE	2.0L	L4 DOHC	01-08
SCENIC	2.0L	L4 DOHC	01-04
SCENIC II	2.0L	L4 DOHC	05-08

STANDARD

WELLS

KEM

OE

**RENAULT**



**NPC UF351**

STANDARD	UF351
WELLS	C1397
KEM	IC118
OE	224486N011, 1721041920

Aplicación	Desplazamiento	Cilindros	Modelo
SCALA	1.6L	L4 DOHC	11-13

**RENAULT****NPC 37334**

STANDARD	IM12766
WELLS	
KEM	IC731
OE	245094, 9663278480, 9633001580

Aplicación	Desplazamiento	Cilindros	Modelo
LAGUNA	3.0L	V6 DOHC	03-06

**RENAULT****BOBSZ001  
NPC 40719**

STANDARD	UF280
WELLS	C1200
KEM	IC1451
OE	33410-77E01, 33400-65G02, 33400-65G01, 33410-65G00, 88921403, 3U190370

Aplicación	Desplazamiento	Cilindros	Modelo
SWIFT	1.5L	L4 DOHC	07-11
ESTEEM	1.6L	L4 SOHC	99-01

**SUZUKI****NPC 11767**

STANDARD	UF503
WELLS	C1480
KEM	IC45
OE	3341084Z00, 1104039, 96253555

Aplicación	Desplazamiento	Cilindros	Modelo
FORENZA	2.0L	L4 DOHC	04-08
RENO	2.0L	L4 DOHC	05-08
* Tres pines			

**SUZUKI****NPC 39210**

STANDARD	UF569
WELLS	C6558
KEM	IC287
OE	12590990, 12610626, 12618542

Aplicación	Desplazamiento	Cilindros	Modelo
GRAND VITARA	3.2L	V6 DOHC	09-10
XL7	3.6L	V6 DOHC	07-09
XL7	2.7L	V6 DOHC	05-06

**SUZUKI**





**NPC 40261**

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
SUZUKI VITARA	2.0, 2.5L	L4 DOHC	99-04
SUZUKI GRAND VITARA	2.5L	V6 DOHC	99-05
SUZUKI AERIO	2.0, 2.3L	L4 DOHC	02-07
SUZUKI XL-7	2.7L	V6 DOHC	02-04
SUZUKI ESTEEM	1.8L	L4 DOHC	99-02

**SUZUKI**



**NPC 11787**

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
EQUATOR	4.0L	V6 DOHC	09-12

**SUZUKI**



**NPC 38408**

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
EQUATOR	2.5L	L4 DOHC	09-12

**SUZUKI**

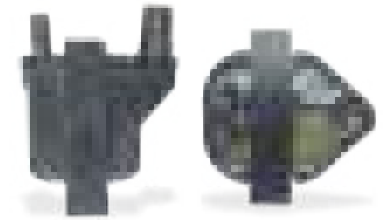


**BOBTO001**  
**NPC 02944**

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
COROLLA	1.8L		80-80
CRESSIDA	2.8L		83-84
TERCEL	1.5L		80-80
CELICA	2.8L		81-83
PICKUP	2.4L		81-90
4RUNNER	2.4L		84-84

**TOYOTA**



**BOBTO002**  
**NPC 14241**

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
COROLLA	2.4L	L4 DOHC	09-10
COROLLA	1.8L	L4 DOHC	08-08
CAMRY	2.4L	L4 DOHC	02-11
MATRIX	2.4L	L4 DOHC	09-13
SOLARA	2.4L	L4 DOHC	02-06
RAV4	2.4L	L4 DOHC	04-08
RAV4	2.0L	L4 DOHC	01-03
HIGHLANDER	2.4L	L4 DOHC	01-07
SCION TC	2.4L	L4 DOHC	05-05, 09-10
SCION XB	2.4L	L4 DOHC	08-12
LEXUS HS250H	2.4L	L4 DOHC	10-12

\* Ensamblado en Japón

**TOYOTA**



**BOBTO003  
NPC 14239**

STANDARD	UF247
WELLS	C1249
KEM	IC101
OE	9008019015, 9091902239, 90919T2002

Aplicación	Desplazamiento	Cilindros	Modelo
COROLLA	1.8L	L4 DOHC	00-10
CELICA	1.8L	L4 DOHC	00-05
MATRIX	1.8L	L4 DOHC	03-08
MR2 SPYDER	1.8L	L4 DOHC	00-05

**TOYOTA****BOBTO004  
NPC 38465**

STANDARD	UF72
WELLS	C903
KEM	IC104
OE	0297007051, 19017119, 1950074050

Aplicación	Desplazamiento	Cilindros	Modelo
CAMRY	2.2L	L4 DOHC	94-96
CELICA	2.0L	L4 DOHC	90-93
MR2	2.0L, 2.2L	L4 DOHC	91-95
T100	3.0L	V6 SOHC	93-94
PICKUP	2.4L, 3.0L	L4 SOHC, V6 SOHC	92-95
4RUNNER	2.4L, 3.0L	L4 SOHC, V6 SOHC	92-95
LEXUS LS400	4.0L	V8 DOHC	90-97
LEXUS SC400	4.0L	V8 DOHC	92-97

**TOYOTA****BOBTO005  
NPC 37335**

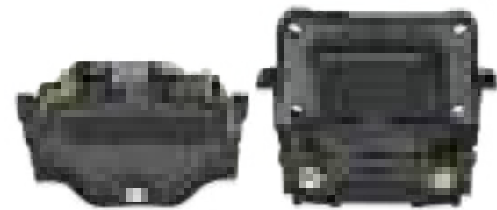
STANDARD	UF71
WELLS	C909
KEM	IC103
OE	19017136, 9091902185, 9091902185T

Aplicación	Desplazamiento	Cilindros	Modelo
CAMRY	2.5L	V6 DOHC	88-91
MR2	2.0L	L4 DOHC TURBO	91-92
PICKUP	3.0L	V6 SOHC	88-91
4RUNNER	2.5L	V6 SOHC	89-91
LAND CRUISER	4.0L	L6 OHV	90-92
LEXUS ES250	2.5L	V6 DOHC	90-91

**TOYOTA****BOBTO006  
NPC 37336**

STANDARD	UF111
WELLS	C971
KEM	IC513
OE	88921289, 9091902163, 94855502

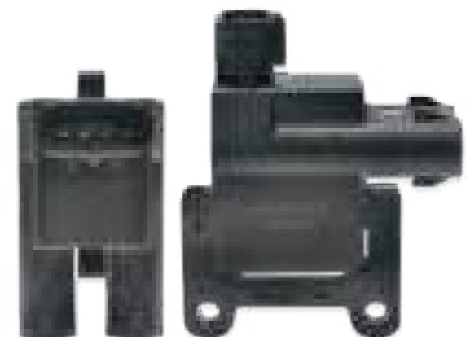
Aplicación	Desplazamiento	Cilindros	Modelo
COROLLA	1.6L, 1.8L	L4 DOHC	95-97
CAMRY	2.2L	L4 DOHC	92-95
CELICA	1.8L	L4 DOHC	96-97
CELICA	2.2L	L4 DOHC	92-96
TERCEL	1.5L	L4 SOHC	87-94
MR2	2.2L	L4 DOHC	92-95
PASEO	1.5L	L4 DOHC	92-95
T100	2.7L	L4 DOHC	94-97
TACOMA	2.4L, 2.7L	L4 DOHC	95-97
4RUNNER	2.7L	L4 DOHC	96-97
RAV4	2.0L	L4 DOHC	96-96

**TOYOTA****BOBTO007  
NPC 37337**

STANDARD	UF180
WELLS	C1132
KEM	IC516
OE	9008019007

Aplicación	Desplazamiento	Cilindros	Modelo
CAMRY	2.2L	L4 DOHC	97-01
SOLARA	2.2L	L4 DOHC	99-01
TACOMA	2.4L, 2.7L	L4 DOHC	97-00
T100	2.7L	L4 DOHC	98-98
RAV4	2.0L	L4 DOHC	98-00
4RUNNER	2.7L	L4 DOHC	97-00

\* Cilindros 1 y 4

**TOYOTA**



**BOBTO008  
NPC 37338**

Aplicación	Desplazamiento	Cilindros	Modelo
TACOMA	2.4L, 2.7L	L4 DOHC	00-04
4RUNNER	2.7L	L4 DOHC	00-00
SCION TC	2.4L	L4 DOHC	06-08

\* Motor 3RZFE

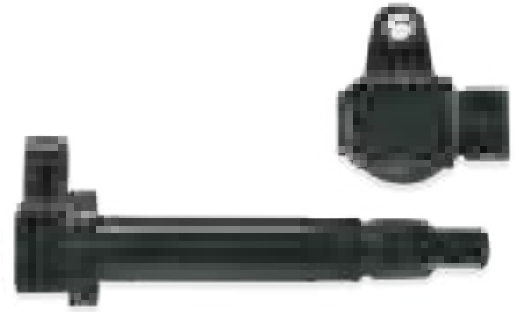
STANDARD:

WELLS:

KEM:

OE:

**TOYOTA**



**BOBTO009  
NPC 37339**

Aplicación	Desplazamiento	Cilindros	Modelo
4RUNNER	4.7L	V8 DOHC	03-09
TUNDRA	4.7L	V8 DOHC	00-09
LAND CRUISER	4.7L	V8 DOHC	98-07
SEQUOIA	4.7L	V8 DOHC	01-09
LEXUS GS430	4.3L	V8 DOHC	01-07
LEXUS GX470	4.7L	V8 DOHC	03-09
LEXUS LS430	4.3L	V8 DOHC	01-06
LEXUS LX470	4.7L	V8 DOHC	98-07
LEXUS LX570	5.7L	V8 DOHC	08-09
LEXUS SC430	4.3L	V8 DOHC	02-10

STANDARD:

WELLS:

KEM:

OE:

**TOYOTA**



**BOBTO010  
NPC 37340**

Aplicación	Desplazamiento	Cilindros	Modelo
4RUNNER	3.4L	V6 DOHC	96-02
T100	3.4L	V6 DOHC	95-98
TACOMA	3.4L	V6 DOHC	95-04
TUNDRA	3.4L	V6 DOHC	00-04

STANDARD:

WELLS:

KEM:

OE:

**TOYOTA**



**BOBTO011  
NPC 37341**

Aplicación	Desplazamiento	Cilindros	Modelo
YARIS	1.5L	L4 DOHC	06-14
YARIS	1.3L	L4 DOHC	04-05
CAMRY	2.4L	L4 DOHC	05-05
PRIUS	1.5L	L4 DOHC	01-09, 12-14
ECHO	1.5L	L4 DOHC	00-05
SCION XA, SCION XB	1.5L	L4 DOHC	04-06

STANDARD:

WELLS:

KEM:

OE:

**TOYOTA**



**BOBTO012  
NPC 38986**

Aplicación	Desplazamiento	Cilindros	Modelo
CAMRY	2.2L	L4 DOHC	97-01
SOLARA	2.2L	L4 DOHC	99-01
RAV4	2.0L	L4 DOHC	98-00

\* Cilindros 2 y 3

STANDARD:

WELLS:

KEM:

OE:

**TOYOTA**



**BOBTO013  
NPC 38987**

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
CAMRY	3.0L	V6 DOHC	96-01
AVALON	3.0L	V6 DOHC	96-99
SOLARA	3.0L	V6 DOHC	99-03
SIENNA	3.0L	V6 DOHC	98-00
LEXUS ES300	3.0L	V6 DOHC	96-01

**TOYOTA****BOBTO014  
NPC 38988**

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
COROLLA	1.6L, 1.8L	L4 DOHC	93-95
COROLLA	1.6L	L4 SOHC	86-89
CELICA	1.8L	L4 DOHC	94-95
TERCEL	1.5L	L4 DOHC	83-90

**TOYOTA****BOBTO015  
NPC 40233**

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
CAMRY	2.4L	L4 DOHC	06-11
COROLLA	2.4L	L4 DOHC	09-10
COROLLA	1.8L	L4 DOHC	08-08
MATRIX	2.4L	L4 DOHC	09-11
MATRIX	1.8L	L4 DOHC	08-08
SOLARA	2.4L	L4 DOHC	06-08
HILUX	2.7L	L4 DOHC	04-08
TACOMA (BASE, PRERUNNER, XRUNNER)	2.7L, 4.0L	L4 DOHC, V6 DOHC	05-10, 12-14
TUNDRA	4.0L	V6 DOHC	05-14
HIACE	2.7L	L4 DOHC	06-10
4RUNNER	2.7L	L4 DOHC	10-10
4RUNNER	4.0L	V6 DOHC	03-09
FJ CRUISER	4.0L	V6 DOHC	07-09
HIGHLANDER	2.4L	L4 DOHC	06-06
SCION XB	2.4L	L4 DOHC	08-13
LEXUS ISF	5.0L	V8 DOHC	08-14

**TOYOTA**

\* Ensamblado en EU

**BOBTO016  
NPC 40260**

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
CAMRY	3.5L	V6 DOHC	07-14
AVALON	3.5L	V6 DOHC	05-14
RAV4	3.5L	V6 DOHC	06-12
HIGHLANDER	3.5L	V6 DOHC	08-13
SIENNA	3.5L	V6 DOHC	07-14
LAND CRUISER	5.7L	V8 DOHC	13-13
VENZA	3.5L	V6 DOHC	09-14
LEXUS ES350	3.5L	V6 DOHC	07-14
LEXUS IS350	3.5L	V6 DOHC	06-06
LEXUS RX350	3.5L	V6 DOHC	07-14
LEXUS RH450H	3.5L	V6 DOHC	10-13
LOTUS EVORA	3.5L	V6 DOHC	10-12

**TOYOTA****BOBTO017  
NPC 40164**

STANDARD   
 WELLS   
 KEM   
 OE

Aplicación	Desplazamiento	Cilindros	Modelo
PASEO	1.5L	L4 DOHC	96-99
TERCEL	1.5L	L4 DOHC	95-99

**TOYOTA**



**BOBTO018  
NPC 40749**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
CAMRY	3.0L	V6 DOHC	02-06
SIENNA	3.0L	V6 DOHC	01-03
AVALON	3.0L	V6 DOHC	00-04
AVALON	3.5L	V6 DOHC	05-05
HIGHLANDER	3.0L	V6 DOHC	01-03
HIGHLANDER	3.3L	V6 DOHC	04-04
LEXUS ES300, RX300	3.0L	V6 DOHC	99-03

**TOYOTA**



**BOBTO019  
NPC 40750**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
COROLLA	1.8L	L4 DOHC	09-13
COROLLA	2.4L	L4 DOHC	11-11
MATRIX	1.8L	L4 DOHC	09-14
PRIUS	1.8L	L4 DOHC	10-14
PRIUS V	1.8L	L4 DOHC	12-14
SCION XD	1.8L	L4 DOHC	08-14
LEXUS CT200H	1.8L	L4 DOHC	11-13

**TOYOTA**



**BOBTO020  
NPC 40748**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
CAMRY	3.3L	V6 DOHC	04-06
SOLARA	3.3L	V6 DOHC	04-08
SIENNA	3.3L	V6 DOHC	04-06
HIGHLANDER	3.3L	V6 DOHC	05-10
LEXUS RX330, ES330	3.3L	V6 DOHC	04-06
LEXUS RX400H	3.3L	V6 DOHC	06-08

**TOYOTA**

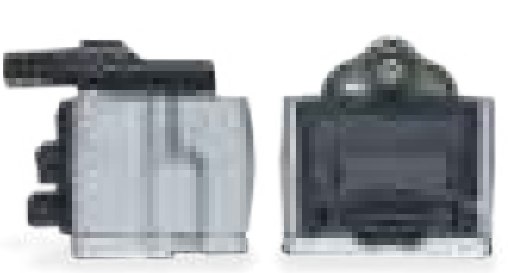


**BOBVW001  
NPC 02933**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
GOLF, JETTA	1.8L	L4 SOHC	91-95
GOLF, JETTA	2.0L	L4 SOHC	93-95
CABRIOLET	1.8L	L4 SOHC	91-93
FOX	1.8L	L4 SOHC	91-93

**AUDI - SEAT - VW**



**BOBVW002  
NPC 02934**

STANDARD   
WELLS   
KEM   
OE

Aplicación	Desplazamiento	Cilindros	Modelo
SEDAN	1.6L	H4 OHV	92-95

**AUDI - SEAT - VW**



**BOBVM003  
NPC 08260**

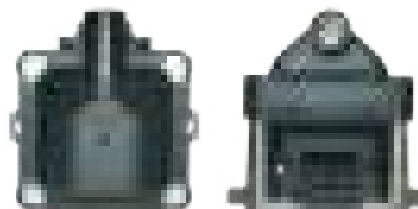
STANDARD	UF693
WELLS	C1603
KEM	IC54
OE	9220081504, 377905105D

Aplicación	Desplazamiento	Cilindros	Modelo
POINTER	1.8L	L4 SOHC	98-05
POINTER	2.0L	L4 SOHC	00-03
POINTER PICK UP	1.8L	L4 SOHC	99-05

**AUDI - SEAT - VW****BOBVM004  
NPC 08539**

STANDARD	UF364 / UF207
WELLS	C1076
KEM	IC36
OE	6N0905104, 88921283, 867905352

Aplicación	Desplazamiento	Cilindros	Modelo
SEDAN	1.6L	H4 OHV	96-04
GOLF	1.8L	L4 SOHC	96-98
GOLF	2.0L	L4 SOHC	96-98, 01-01
JETTA	1.8L	L4 SOHC	96-99
JETTA	2.0L	L4 SOHC	96-99
DERBY	1.8L, 2.0L	L4 SOHC / OHV	95-06
PASSAT	2.0L	L4 SOHC	95-96
CABRIO	2.0L	L4 SOHC	95-02
SEAT CORDOBA	2.0L	L4 SOHC	03-09
COMBI, PANEL	1.8L	L4 SOHC	95-01
EUROVAN	2.5L	L5 SOHC	92-96, 01-04
TRANSPORTER	2.5L	L4 SOHC	92-93
VAN	1.8L	L4 SOHC	08-09

**AUDI - SEAT - VW****BOBVM005  
NPC 11575**

STANDARD	UF277
WELLS	C1319
KEM	IC52
OE	032905106, 032905106B, 32905106

Aplicación	Desplazamiento	Cilindros	Modelo
JETTA	2.0L	L4 SOHC	99-01
GOLF	2.0L	L4 SOHC	99-01
GOLF	1.8L	L4 SOHC	99-99
BEETLE	2.0L	L4 SOHC	98-02, 04-06
POINTER	1.8L	L4 SOHC	08-09
LUPO	1.6L	L4 SOHC	05-09
GOL SEDAN	1.6L	L4 SOHC	10-12
POLO	1.6L	L4 SOHC	03-07
CROSSFOX	1.6L	L4 SOHC	07-12
SPORTVAN	1.6L	L4 SOHC	07-10
SHARAN	1.8L	L4 DOHC TURBO	08-08
SEAT CORDOBA	1.6L, 2.0L	L4 SOHC	01-08
SEAT IBIZA	2.0L	L4 SOHC	01-07
SEAT IBIZA	1.8L	L4 DOHC	05-08
SEAT IBIZA	1.6L	L4 SOHC	01-02, 06-08
SEAT LEON	1.8L	L4 DOHC	01-06
SEAT TOLEDO	1.8L	L4 DOHC	01-05

\* Cuatro pines

**AUDI - SEAT - VW****BOBVM006  
NPC 11626**

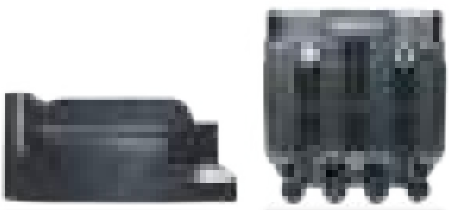
STANDARD	UF411
WELLS	C1394
KEM	IC53
OE	06A905115A, 06A905115C, 06A905115D

Aplicación	Desplazamiento	Cilindros	Modelo
JETTA	1.8L	L4 DOHC TURBO	01-05
GOLF	1.8L	L4 DOHC TURBO	01-06
BEETLE	1.8L	L4 DOHC TURBO	00-06
DERBY	1.8L	L4 OHV	01-04
PASSAT	1.8L	L4 DOHC TURBO	01-05
SEAT IBIZA	1.8L	L4 DOHC TURBO	05-08
SEAT TOLEDO	1.8L	L4 DOHC TURBO	02-06
AUDI A3	1.8L	L4 DOHC TURBO	98-04
AUDI A4	1.8L	L4 DOHC TURBO	01-07
AUDI A4 CABRIOLET	1.8L	L4 DOHC TURBO	03-06
AUDI A4 QUATTRO	1.8L	L4 DOHC TURBO	01-05
AUDI A6 QUATTRO	2.7L	V6 DOHC TURBO	03-04
AUDI ALLROAD QUATTRO	2.7L	V6 DOHC TURBO	03-05
AUDI S3	1.8L	L4 DOHC TURBO	00-04
AUDI TT, TT QUATTRO	1.8L	L4 DOHC TURBO	01-06

**AUDI - SEAT - VW****BOBVM007  
NPC 12672**

STANDARD	UF484
WELLS	C1393
KEM	IC58
OE	06A905097

Aplicación	Desplazamiento	Cilindros	Modelo
JETTA	2.0L	L4 SOHC	01-05
JETTA CITY (MEX)	2.0L	L4 SOHC	07-09
GOLF	2.0L	L4 SOHC	00-06
GOLF CITY	2.0L	L4 SOHC	07-10
BEETLE	2.0L	L4 SOHC	98-11
PASSAT	2.0L	L4 SOHC	03-07

**AUDI - SEAT - VW**



**BOBVW008  
NPC 14069**

- STANDARD: UF575  
WELLS: C1627  
KEM: IC57  
OE: 06F905115F, 07K905715E

Aplicación	Desplazamiento	Cilindros	Modelo
JETTA	2.5L	L5 DOHC	05-14
JETTA	2.0L	L4 DOHC TURBO	06-12
JETTA CITY	2.0L	L4 DOHC TURBO	07-09
BORA	2.5L	L5 DOHC	06-10
BORA	2.0L	L4 DOHC TURBO	06-06
BORA	1.9L	L4 DOHC TURBO DIESEL	08-09
GTI	2.0L	L4 DOHC TURBO	06-10
GOLF	2.5L	L5 DOHC	10-13
GOLF	2.0L	L4 DOHC TURBO	07-07, 12-13
GOLF	1.8L	L4 DOHC TURBO	06-06
GOLF SPORTWAGEN	2.5L	L5 DOHC	10-12
BEETLE	2.5L	L4 DOHC	06-14
GLI	2.0L	L4 DOHC TURBO	10-10
PASSAT	2.5L	L5 DOHC	12-14
PASSAT	2.0L	L4 DOHC TURBO	06-09
PASSAT CC, CC	2.0L	L4 DOHC TURBO	09-10
TIGUAN	2.0L	L4 DOHC TURBO	09-12
TOUAREG	4.2L	V8 DOHC	08-09
EOS	2.0L	L4 DOHC TURBO	07-12
RABBIT	2.5L	L5 DOHC	06-09
SEAT ALTEA	2.0L	L4 DOHC TURBO	05-06
SEAT LEON	2.0L	L4 DOHC TURBO	06-10
AUDI A3	2.0L	L4 DOHC TURBO	04-13
AUDI A3 QUATTRO	2.0L	L4 DOHC TURBO	09-13
AUDI A4, A4 QUATTRO	2.0L	L4 DOHC TURBO	05-14
AUDI A5, A5 QUATTRO	2.0L	L4 DOHC TURBO	10-14
AUDI A6, A6 QUATTRO	2.0L	L4 DOHC TURBO	12-13
AUDI Q5	2.0L	L4 DOHC TURBO	09-14
AUDI R8	5.2L	V10 DOHC	12-12
AUDI RS4	4.2L	V8 DOHC	07-08
AUDI RS5	4.2L	V8 DOHC	13-14
AUDI S3	2.0L	L4 DOHC TURBO	08-10
AUDI TT	2.0L	L4 DOHC TURBO	07-10
AUDI TT QUATTRO	2.0L	L4 DOHC TURBO	09-14
AUDI TT QUATTRO	2.5L	L5 DOHC TURBO	12-12

AUDI - SEAT - VW

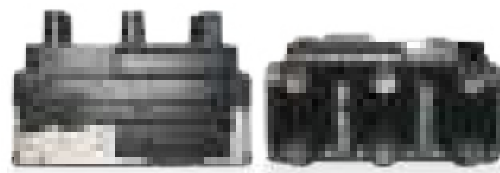


**BOBVW009  
NPC 14233**

- STANDARD: UF163  
WELLS: C1075  
KEM: IC361  
OE: 021905106, 021905106A, 88921348

Aplicación	Desplazamiento	Cilindros	Modelo
JETTA	2.8L	V6 SOHC	94-98
GOLF	2.8L	V6 SOHC	95-99
PASSAT	2.8L	V6 SOHC	94-97
EUROVAN	2.8L	V6 DOHC, V6 SOHC	97-02
CORRADO	2.8L	V6 SOHC	93-95

AUDI - SEAT - VW



**BOBVW010  
NPC 38989**

- STANDARD: UF274  
WELLS: C1318  
KEM: IC359  
OE: 06B905115, 06B905115B, 06B905115E

Aplicación	Desplazamiento	Cilindros	Modelo
JETTA	1.8L	L4 DOHC TURBO	00-01
GOLF	1.8L	L4 DOHC TURBO	00-01
PASSAT	1.8L	L4 DOHC TURBO	00-01
BEETLE (MOTOR APH)	1.8L	L4 DOHC TURBO	99-04
SHARAN	1.8L	L4 DOHC TURBO	02-07
AUDI TT, TT QUATTRO	1.8L	L4 DOHC TURBO	99-01
AUDI A4, A4 QUATTRO	1.8L	L4 DOHC TURBO	97-00
AUDI A6, A6 QUATTRO	3.0L	V6 DOHC	03-03
AUDI A6 QUATTRO	4.2L	V8 DOHC	00-04
AUDI A8 QUATTRO	4.2L	V8 DOHC	00-02
AUDI RS56	4.2L	V8 DOHC TURBO	03-04
AUDI S6	4.2L	V8 DOHC	01-04
AUDI S8	4.2L	V8 DOHC	01-03

AUDI - SEAT - VW



**BOBVW011  
NPC 38990**

- STANDARD: UF531  
WELLS: C1466  
KEM: IC365  
OE: 022905100B, 022905100E, 022905100H

Aplicación	Desplazamiento	Cilindros	Modelo
GOLF	3.2L	V6 DOHC	04-04
PASSAT	3.6L	V6 DOHC	06-08
EOS	3.2L	V6 DOHC	07-08
R32	3.2L	V6 DOHC	08-08
TOUAREG	3.2L	V6 DOHC	04-06
TOUAREG	3.6L	V6 DOHC	07-08
AUDI A3, A3 QUATTRO	3.2L	V6 DOHC	06-08
AUDI Q7	3.6L	V6 DOHC	07-08
AUDI TT QUATTRO	3.2L	V6 DOHC	04-09
PORSCHE CAYENNE	3.2L	V6 DOHC	04-06
PORSCHE CAYENNE	3.6L	V6 DOHC	08-11
PORSCHE CAYENNE	4.8L	V8 DOHC	08-09

AUDI - SEAT - VW





## BOBVW012 NPC 39260

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
DERBY	1.8L	L4 OHV	06-07
POINTER	1.8L	L4 SOHC	05-07
POINTER PICKUP	1.8L	L4 SOHC	05-07
VAN	1.8L	L4 SOHC	06-07

AUDI - SEAT - VW



## BOBVW013 NPC 40751

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
JETTA	2.8L	V6 DOHC / SOHC	02-04
GOLF GTI VR6	2.8L	V6 DOHC / SOHC	02-05
ALHAMBRA	2.8L	V6 DOHC / SOHC	02-05, 07-08

AUDI - SEAT - VW



## BOBVW014 NPC 40752

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
TOUAREG	3.0L	V6 DOHC SC	13-13
TOUAREG	4.2L	V8 DOHC	07-09
AUDI A4	3.2L	V6 DOHC	06-08
AUDI A4 QUATTRO	3.2L	V6 DOHC	05-10
AUDI A5, A5 QUATTRO	3.2L	V6 DOHC	08-10
AUDI A6	3.2L	V6 DOHC	06-11
A6 QUATTRO	3.0L	V6 DOHC SC	09-14
A6 QUATTRO	3.2L	V6 DOHC	05-08
A6 QUATTRO	4.2L	V8 DOHC	07-11
A7 QUATTRO	3.0L	V6 DOHC SC	12-15
A8 QUATTRO, AUDI Q5	3.0L	V6 DOHC SC	13-15
A8 QUATTRO	4.2L	V8 DOHC	07-12
A8 QUATTRO	6.3L	W12 DOHC	12-12
AUDI Q5	3.2L	V6 DOHC	09-12
AUDI Q7	3.0L	V6 DOHC SC	11-14
AUDI Q7	4.2L	V8 DOHC	07-10
AUDI R8	5.2L	V10 DOHC	10-12, 14-15
AUDI R8	4.2L	V8 DOHC	08-12, 14-15
AUDI S4, S5	3.0L	V6 DOHC SC	10-14
AUDI S5	4.2L	V8 DOHC	08-12
AUDI S6, S8	5.2L	V10 DOHC	07-11
AUDI SQ5	3.0L	V6 DOHC SC	14-15
PORSCHE CAYENNE	3.0L	V6 DOHC SC	11-13
PORSCHE PANAMERA	3.0L	V6 DOHC SC	12-13

AUDI - SEAT - VW



## BOBVW015 NPC 40753

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
JETTA	2.8L	L4 SOHC	99-03
JETTA	2.8L	L4 DOHC	02-04
GOLF GTI VR6	2.8L	L4 SOHC	98-02
GOLF GTI VR6	2.8L	L4 DOHC	02-04

AUDI - SEAT - VW



## BOBVW016 NPC 40754

STANDARD

WELLS

KEM

OE

Aplicación	Desplazamiento	Cilindros	Modelo
PASSAT	2.8L	V6 DOHC	98-05
AUDI A4, A4 QUATTRO	2.8L	V6 DOHC	97-01
AUDI A6, A6 QUATTRO	2.8L	V6 DOHC / SOHC	98-01

AUDI - SEAT - VW







**BOBVW017  
NPC 40767**

STANDARD: UF521  
WELLS: C1463  
KEM:  
OE: 077905115AA,  
077905115C,  
077905115J

Aplicación	Desplazamiento	Cilindros	Modelo
TOUAREG	4.2L	V8 DOHC	05-07
PHAETON	4.2L	V8 DOHC	04-06
AUDI S4	4.2L	V8 DOHC	04-04

**AUDI - SEAT - VW**



**NPC 38454**

STANDARD: UF502  
WELLS: C1522  
KEM: IC190  
OE: 4606869AA,  
4606869AB

Aplicación	Desplazamiento	Cilindros	Modelo
ROUTAN	4.0L	V6 SOHC	09-10

**AUDI - SEAT - VW**



**NPC 39117**

STANDARD: UF290  
WELLS: C1169  
KEM: IC55  
OE: 058905105,  
058907447C,  
88921389

Aplicación	Desplazamiento	Cilindros	Modelo
GOLF GTI (AWP)	1.8L	L4 DOHC TURBO	02-02, 04-05
PASSAT	1.8L	L4 DOHC TURBO	98-99
SEAT ALHAMBRA	1.8L	L4 DOHC TURBO	04-08
AUDI A4, A4 QUATTRO	1.8L	L4 DOHC TURBO	97-00
AUDI A6 QUATTRO	2.7L	V6 DOHC TURBO	00-02
AUDI A8, A8 QUATTRO	3.7L, 4.2L	V8 DOHC	97-99
AUDI ALLROAD QUATTRO	2.7L	V6 DOHC TURBO	01-02
AUDI S4	2.7L	V6 DOHC TURBO	00-02

**AUDI - SEAT - VW**



**NPC 40711**

STANDARD: UF483  
WELLS: C1471  
KEM:  
OE: 06C905115A,  
06C905115B,  
06C905115D,  
06C905115E

Aplicación	Desplazamiento	Cilindros	Modelo
AUDI A4	3.0L	V6 DOHC	02-05
AUDI A4 QUATTRO	3.0L	V6 DOHC	02-06
AUDI A6, A6 QUATTRO	3.0L	V6 DOHC	02-05

**AUDI**



**CRUCE BOBINAS STANDARD**

STANDARD	MARCA	NPC	CODIGO	PAGINA	STANDARD	MARCA	NPC	CODIGO	PAGINA
DR31	GM	02994	BOBGM006	15	UF198	CHRYSLER	08252	BOBCH002	2
DR32	GM	02937	BOBGM007	15	UF199	CHRYSLER	36691	BOBCH015	4
DR35	GM	02938	BOBGM010	16	UF203	HONDA	38458	BOBHO008	24
DR36	GM	14234	BOBGM018	17	UF205	HONDA	14237	BOBHO001	23
DR37	GM	02940	BOBGM002	13	UF221	FORD	38462		13
DR37	ISUZU	02940		29	UF221	MAZDA	38462	BOBMZ001	31
DR39	GM	02941	BOBGM001	14	UF222	CHRYSLER	40728	BOBCH028	7
DR39	HONDA	02941		26	UF222	HYUNDAI	40728		28
DR39	ISUZU	02941		29	UF225	ISUZU	38461	BOBIS001	28
DR41	GM	02942	BOBGM005	15	UF230	TOYOTA	37339	BOBTO009	49
DR44	GM	08902	BOBGM009	16	UF232	NISSAN	14238	BOBNS008	40
DR49	GM	13478	BOBGM003	14	UF237	GM	40261	BOBGM033	21
DR49	GM	13481	BOBGM011	16	UF237	SUZUKI	40261		47
DR49	ISUZU	13478		29	UF245	HONDA	40742		26
DR49	ISUZU	13481		29	UF245	ISUZU	40742	BOBIS004	28
FD478	FORD	02939	BOBFD001	9	UF247	GM	14239		22
FD478	MAZDA	02939		32	UF247	TOYOTA	14239	BOBTO003	48
FD480	FORD	08266	BOBFD005	9	UF25	CHRYSLER	02946	BOBCH007	3
FD480	MAZDA	08266		33	UF25	MITSUBISHI	02946		38
FD487	FORD	05242	BOBFD004	9	UF251	HONDA	40740		26
FD487	MAZDA	05242		32	UF251	ISUZU	40740	BOBIS002	28
FD488	FORD	08268	BOBFD006	10	UF252	HONDA	40741		26
FD488	MAZDA	08268		33	UF252	ISUZU	40741	BOBIS003	28
FD496	FORD	40729	BOBFD018	12	UF253	KIA	40165	BOBK1001	31
FD497	FORD	10318	BOBFD002	8	UF256	AUDI - SEAT - VW	40754	BOBVW016	54
FD497	MAZDA	10318		32	UF261	CHRYSLER	38456	BOBCH021	6
FD498	FORD	11768	BOBFD007	10	UF262	GM	08918	BOBGM017	17
FD498	MAZDA	11768		33	UF262	ISUZU	08918		30
FD502	FORD	12673	BOBFD008	10	UF263	NISSAN	UF263	BOBNS009	40
FD502	MAZDA	12673		33	UF267	TOYOTA	40749	BOBTO018	51
FD503	FORD	08270	BOBFD003	9	UF269	CHRYSLER	37330	BOBCH017	5
FD505	FORD	36688	BOBFD010	10	UF270	CHRYSLER	11751	BOBCH006	3
FD505	MAZDA	36688		33	UF270	MITSUBISHI	11751		37
FD506	FORD	40259	BOBFD015	11	UF271	GM	36689	BOBGM020	18
FD508	FORD	36780	BOBFD011	11	UF271	GM	38417	BOBGM024	18
FD509	FORD	38991	BOBFD012	11	UF274	AUDI - SEAT - VW	38989	BOBVW010	53
IM12452	GM	37329	BOBGM026	19	UF277	AUDI - SEAT - VW	11575	BOBVW005	52
IM12613	PEUGEOT	14074	BOBPG001	44	UF278	GM	40732	BOBGM035	21
IM12720	PEUGEOT	14073	BOBPG002	44	UF280	SUZUKI	40719	BOBSZ001	46
IM12724	GM	13477	BOBGM014	16	UF290	AUDI	39117	BOBAU001	1
IM12766	PEUGEOT	37334	BOBPG003	45	UF290	AUDI - SEAT - VW	39117		55
IM12766	RENAULT	37334		46	UF295	CHRYSLER	38455	BOBCH020	5
UF103	TOYOTA	38988	BOBTO014	50	UF295	MITSUBISHI	38455		38
UF111	GM	37336		22	UF296	CHRYSLER	38984	BOBCH024	6
UF111	TOYOTA	37336	BOBTO006	48	UF302	CHRYSLER	33596	BOBCH014	4
UF118	NISSAN	11625	BOBNS006	39	UF303	GM	11433	BOBGM013	16
UF12	TOYOTA	02944	BOBTO001	47	UF303	ISUZU	11433		30
UF123	HONDA	38982	BOBHO010	24	UF305 / UF412	CHRYSLER	14240	BOBCH010	3
UF123	ISUZU	38982		31	UF308	CHRYSLER	40738		7
UF126 / UF125	CHRYSLER	08264	BOBCH003	2	UF308	CHRYSLER	40738	BOBHY001	27
UF126 / UF125	MITSUBISHI	08264		37	UF311 / UF583	HONDA	38983	BOBHO011	25
UF155	TOYOTA	38987	BOBTO013	50	UF316	TOYOTA	37341	BOBTO011	49
UF156	TOYOTA	37340	BOBTO010	49	UF323	TOYOTA	37338	BOBTO008	49
UF16	NISSAN	38463	BOBNS028	43	UF326	NISSAN	34593	BOBNS017	41
UF163	AUDI - SEAT - VW	14233	BOBVW009	53	UF328	NISSAN	38409	BOBNS025	43
UF170	TOYOTA	40164	BOBTO017	50	UF33	CHRYSLER	02945	BOBCH004	2
UF180	TOYOTA	37337	BOBTO007	48	UF33	HYUNDAI	02945		27
UF189, UF403	BMW - MINI	14231			UF33	MITSUBISHI	02945		37
UF189, UF403	CHRYSLER	14231	BOBCH009	3	UF331	NISSAN	38410	BOBNS026	43
UF189, UF403	CHRYSLER	38981	BOBCH023	6	UF332	NISSAN	38411	BOBNS027	43
UF189, UF403	MITSUBISHI	14231		38	UF333	GM	14241		22
UF191	FORD	14235	BOBFD009	10	UF333	TOYOTA	14241	BOBTO002	47
UF192	GM	14236	BOBGM016	17	UF338	AUDI - SEAT - VW	40753	BOBVW015	54
UF196	MITSUBISHI	40262	BOBMI002	36	UF348	NISSAN	36687	BOBNS012	41
UF197	MITSUBISHI	40263	BOBMI003	36	UF349	NISSAN	11787	BOBNS007	40



**CRUCE BOBINAS STANDARD**

STANDARD	MARCA	NPC	CODIGO	PAGINA	STANDARD	MARCA	NPC	CODIGO	PAGINA
UF349	SUZUKI	11787		47	UF548	NISSAN	38406	BOBNS022	42
UF350	NISSAN	12960	BOBNS005	39	UF549	NISSAN	38403	BOBNS019	42
UF351	NISSAN	UF351	BOBNS010	40	UF550	NISSAN	38404	BOBNS020	42
UF351	RENAULT	UF351		46	UF551	NISSAN	38402	BOBNS018	41
UF354	BMW - MINI	40727	BOBBM002	1	UF553	FORD	40172	BOBFD013	11
UF355	MITSUBISHI	38985	BOBMI001	36	UF553	MAZDA	40172		34
UF356	DAEWOO	05276		7	UF557	CHRYSLER	37331	BOBCH018	5
UF356	GM	05276	BOBGM004	15	UF569	GM	39210	BOBGM029	20
UF356	GM	08547	BOBGM019	17	UF569	SUZUKI	39210		46
UF356	ISUZU	05276		29	UF575	AUDI - SEAT - VW	14069	BOBVW008	53
UF356	ISUZU	08547		30	UF581	HONDA	38412	BOBHO004	23
UF359	MERCEDES BENZ	40744	BOBMB002	35	UF582	HONDA	40735	BOBHO013	25
UF363	NISSAN	36686	BOBNS011	40	UF586	NISSAN	40171	BOBNS030	44
UF364 / UF207	AUDI - SEAT - VW	08539	BOBVW004	52	UF589	MITSUBISHI	40747	BOBMI006	37
UF373	HONDA	40736	BOBHO014	25	UF591	NISSAN	36778	BOBNS014	41
UF374	HONDA	40737	BOBHO015	25	UF592	MINI	40762	BOBMN001	35
UF375	GM	40734	BOBGM037	21	UF596	TOYOTA	40750	BOBTO019	51
UF378	CHRYSLER	08250	BOBCH013	4	UF601	CHRYSLER	40169	BOBCH027	7
UF38	FORD	02948		13	UF602	HONDA	40764	BOBHO016	26
UF38	NISSAN	02948	BOBNS003	39	UF603	HONDA	38414	BOBHO007	24
UF391	GM	40119	BOBGM034	21	UF606	GM	39116	BOBGM028	20
UF400	HONDA	36690	BOBHO002	23	UF614	LAND ROVER	39902	BOBLR001	31
UF401	NISSAN	38407	BOBNS023	42	UF620	GM	40166	BOBGM031	20
UF404	AUDI - SEAT - VW	40751	BOBVW013	54	UF621	FORD	40731	BOBFD020	12
UF406	FORD	40717		13	UF621	MAZDA	40731		34
UF406	MAZDA	40717	BOBMZ002	32	UF622	FORD	40173	BOBFD014	11
UF411	AUDI - SEAT - VW	11626	BOBVW006	52	UF626	HONDA	38419	BOBHO005	23
UF413	GM	38418	BOBGM025	19	UF64	HONDA	38459	BOBHO009	24
UF424	CHRYSLER	36779	BOBCH016	5	UF64	ISUZU	38459		30
UF424	HYUNDAI	36779		27	UF640	CHRYSLER	40170	BOBCH026	7
UF434	GM	38416	BOBGM023	18	UF640	MITSUBISHI	40170		38
UF481	MITSUBISHI	40745	BOBMI004	36	UF648	CHRYSLER	39814	BOBCH025	6
UF483	AUDI	40711	BOBAU002	1	UF649	FIAT	40713	BOBFI002	8
UF484	AUDI - SEAT - VW	12672	BOBVW007	52	UF65	GM	37332	BOBGM021	18
UF486	FORD	40730	BOBFD019	12	UF65	ISUZU	37332		30
UF486	MAZDA	40730		34	UF653	NISSAN	09920	BOBNS001	38
UF487	TOYOTA	40260	BOBTO016	50	UF653	RENAULT	09920		45
UF488 / UF242	HONDA	38413	BOBHO006	24	UF654	FORD	40716	BOBFD017	12
UF488 / UF242	HONDA	39118	BOBHO012	25	UF659	NISSAN	40707	BOBNS031	44
UF491	GM	40733	BOBGM036	22	UF66	NISSAN	02943	BOBNS004	39
UF495	TOYOTA	40233	BOBTO015	50	UF687	GM	14232	BOBGM015	17
UF499	CHRYSLER	38460	BOBCH022	6	UF693	AUDI - SEAT - VW	08260	BOBVW003	52
UF499	HYUNDAI	38460		27	UF699	FIAT	39119	BOBFI001	8
UF502	CHRYSLER	38454	BOBCH019	5	UF701	PEUGEOT	38464	BOBPG004	45
UF502	MERCEDES BENZ	38454		35	UF71	TOYOTA	37335	BOBTO005	48
UF502	AUDI - SEAT - VW	38454		55	UF72	TOYOTA	38465	BOBTO004	48
UF503	DAEWOO	11767		8	UF89	HONDA	34596	BOBHO003	23
UF503	GM	11767	BOBGM008	15	UF96	AUDI - SEAT - VW	02933	BOBVW001	51
UF503	SUZUKI	11767		46	UF96	AUDI - SEAT - VW	02934	BOBVW002	51
UF504	CHRYSLER	14112	BOBCH012	4	UF97	CHRYSLER	02947	BEMCH001	2
UF506	TOYOTA	40748	BOBTO020	51					
UF509	NISSAN	38408	BOBNS024	43					
UF509	SUZUKI	38408		47					
UF510	NISSAN	38405	BOBNS021	42					
UF516	FORD	40715	BOBFD016	12					
UF521	AUDI - SEAT - VW	40767	BOBVW017	55					
UF522	BMW - MINI	40712	BOBBM001	1					
UF529	AUDI - SEAT - VW	40752	BOBVW014	54					
UF53	CHRYSLER	11624	BOBCH005	2					
UF531	AUDI - SEAT - VW	38990	BOBVW011	53					
UF532	MITSUBISHI	40746	BOBMI005	37					
UF535	MERCEDES BENZ	40718	BOBMB001	34					
UF540	MAZDA	40743	BOBMZ003	32					
UF546	HYUMDAI	40739	BOBHY002	27					
UF546	KIA	40739		31					

**CRUCE BOBINAS WELLS**

WELLS	MARCA	NPC	CODIGO	PAGINA	WELLS	MARCA	NPC	CODIGO	PAGINA
C1001	NISSAN	14238	BOBNS008	40	C1266	NISSAN	40171	BOBNS030	44
C1002	NISSAN	UF263	BOBNS009	40	C1267	NISSAN	38411	BOBNS027	43
C1035	NISSAN	11625	BOBNS006	39	C1267	NISSAN	36686	BOBNS011	40
C1040	TOYOTA	38987	BOBTO013	50	C1304	TOYOTA	37341	BOBTO011	49
C1041	TOYOTA	37340	BOBTO010	49	C1305	TOYOTA	37338	BOBTO008	49
C1075	AUDI - SEAT - VW	14233	BOBVW009	53	C1312	FORD	11768	BOBFD007	10
C1076	AUDI - SEAT - VW	08539	BOBVW004	52	C1312	MAZDA	11768		33
C1076	AUDI - SEAT - VW	02933	BOBVW001	51	C1318	AUDI - SEAT - VW	38989	BOBVW010	53
C1076	AUDI - SEAT - VW	02934	BOBVW002	51	C1319	AUDI - SEAT - VW	11575	BOBVW005	52
C1087	CHRYSLER	40728	BOBCH028	7	C1320	AUDI - SEAT - VW	40753	BOBVW015	54
C1087	HYUNDAI	40728		28	C1327	LAND ROVER	39902	BOBLR001	31
C1095	TOYOTA	40164	BOBTO017	50	C1330	GM	14241		22
C1098	GM	13478	BOBGM003	14	C1330	TOYOTA	14241	BOBTO002	47
C1098	GM	13481	BOBGM011	16	C1332	NISSAN	38410	BOBNS026	43
C1098	ISUZU	13478		29	C1334	NISSAN	34593	BOBNS017	41
C1098	ISUZU	13481		29	C1335	NISSAN	38409	BOBNS025	43
C1132	TOYOTA	37337	BOBTO007	48	C1341 / C1344	FORD	10318	BOBFD002	8
C1133	TOYOTA	38986	BOBTO012	49	C1341 / C1344	MAZDA	10318		32
C1136	BMW - MINI	14231		36	C1346	FORD	40729	BOBFD018	12
C1136	CHRYSLER	14231	BOBCH009	3	C1350	CHRYSLER	40738		7
C1136	CHRYSLER	38981	BOBCH023	6	C1350	CHRYSLER	40738	BOBHY001	27
C1136	MITSUBISHI	14231		38	C1361	MERCEDES BENZ	40744	BOBMB002	35
C1141	FORD	14235	BOBFD009	10	C1382	HONDA	38983	BOBHO011	25
C1144	GM	14236	BOBGM016	17	C1386	CHRYSLER	36779	BOBCH016	5
C1148	HONDA	40742		26	C1386	HYUNDAI	36779		27
C1148	ISUZU	40742	BOBIS004	28	C1387	FORD	40717		13
C1149	DAEWOO	05276		7	C1387	MAZDA	40717	BOBMZ002	32
C1149	GM	05276	BOBGM004	15	C1393	AUDI - SEAT - VW	12672	BOBVW007	52
C1149	GM	08547	BOBGM019	17	C1394	AUDI - SEAT - VW	11626	BOBVW006	52
C1149	ISUZU	05276		29	C1395	GM	11433	BOBGM013	16
C1149	ISUZU	08547		30	C1395	ISUZU	11433		30
C1159	GM	40261	BOBGM033	21	C1397	NISSAN	UF351	BOBNS010	40
C1159	SUZUKI	40261		47	C1397	RENAULT	UF351		46
C1167	MITSUBISHI	40262	BOBMI002	36	C1398	NISSAN	12960	BOBNS005	39
C1168	MITSUBISHI	40263	BOBMI003	36	C1405	AUDI - SEAT - VW	40751	BOBVW013	54
C1169	AUDI	39117	BOBAU001	1	C1406	NISSAN	11787	BOBNS007	40
C1169	AUDI - SEAT - VW	39117		55	C1406	SUZUKI	11787		47
C1171	AUDI - SEAT - VW	40754	BOBVW016	54	C1407	HONDA	40736	BOBHO014	25
C1173	TOYOTA	37339	BOBTO009	49	C1408	HONDA	40737	BOBHO015	25
C1175	TOYOTA	40749	BOBTO018	51	C1414	CHRYSLER	08250	BOBCH013	4
C1176	CHRYSLER	08252	BOBCH002	2	C1415	GM	40732	BOBGM035	21
C1178	CHRYSLER	37330	BOBCH017	5	C1417, C1139	FORD	08270	BOBFD003	9
C1179	CHRYSLER	36691	BOBCH015	4	C1419 / C1742	NISSAN	09920	BOBNS001	38
C1181	KIA	40165	BOBKI001	31	C1419 / C1742	RENAULT	09920		45
C1200	SUZUKI	40719	BOBSZ001	46	C1426	TOYOTA	40233	BOBTO015	50
C1208	GM	36689	BOBGM020	18	C1439	NISSAN	38407	BOBNS023	42
C1208	GM	38417	BOBGM024	18	C1442	CHRYSLER	14240	BOBCH010	3
C1220	CHRYSLER	38456	BOBCH021	6	C1452	TOYOTA	40748	BOBTO020	51
C1221	HONDA	38413	BOBHO006	24	C1453	FORD	36688	BOBFD010	10
C1231	CHRYSLER	11751	BOBCH006	3	C1453	MAZDA	36688		33
C1231	MITSUBISHI	11751		37	C1458	FORD	12673	BOBFD008	10
C1234	FORD	40259	BOBFD015	11	C1458	MAZDA	12673		33
C1239	BMW - MINI	40727	BOBBM002	1	C1460	HONDA	36690	BOBHO002	23
C1249	GM	14239		22	C1462	HONDA	39118	BOBHO012	25
C1249	TOYOTA	14239	BOBTO003	48	C1463	AUDI - SEAT - VW	40767	BOBVW017	55
C1251	GM	08918	BOBGM017	17	C1466	AUDI - SEAT - VW	38990	BOBVW011	53
C1251	ISUZU	08918		30	C1471	AUDI	40711	BOBAU002	1
C1255	HONDA	40741		26	C1477	BMW - MINI	40712	BOBBM001	1
C1255	ISUZU	40741	BOBIS003	28	C1480	DAEWOO	11767		8
C1256	HONDA	40740		26	C1480	GM	11767	BOBGM008	15
C1256	ISUZU	40740	BOBIS002	28	C1480	SUZUKI	11767		46
C1257	CHRYSLER	38455	BOBCH020	5	C1483	NISSAN	38405	BOBNS021	42
C1257	MITSUBISHI	38455		38	C1492	GM	40119	BOBGM034	21
C1263	CHRYSLER	38984	BOBCH024	6	C1497	MITSUBISHI	38985	BOBMI001	36
C1266	NISSAN	36687	BOBNS012	41	C1504	MITSUBISHI	40746	BOBMI005	37


**CRUCE BOBINAS STANDARD**

WELLS	MARCA	NPC	CODIGO	PAGINA	WELLS	MARCA	NPC	CODIGO	PAGINA
C1505	MITSUBISHI	40745	BOBMI004	36	C849	GM	02941	BOBGM001	14
C1506	NISSAN	38408	BOBNS024	43	C849	HONDA	02941		26
C1506	SUZUKI	38408		47	C849	ISUZU	02941		29
C1508	GM	40734	BOBGM037	21	C852	GM	02942	BOBGM005	15
C1511	GM	38418	BOBGM025	19	C857	NISSAN	02943	BOBNS004	39
C1514	CHRYSLER	33596	BOBCH014	4	C860	GM	14234	BOBGM018	17
C1521	GM	38416	BOBGM023	18	C865	TOYOTA	02944	BOBTO001	47
C1522	CHRYSLER	38454	BOBCH019	5	C872	NISSAN	38463	BOBNS028	43
C1522	MERCEDES BENZ	38454		35	C872	CHRYSLER	02945	BOBCH004	2
C1522	AUDI - SEAT - VW	38454		55	C872	HYUNDAI	02945		27
C1526	CHRYSLER	14112	BOBCH012	4	C872	MITSUBISHI	02945		37
C1541	FORD	36780	BOBFD011	11	C873	HONDA	34596	BOBHO003	23
C1543	CHRYSLER	38460	BOBCH022	6	C879	ISUZU	38461	BOBIS001	28
C1543	HYUNDAI	38460		27	C879	HONDA	38459	BOBHO009	24
C1544	HYUMDAI	40739	BOBHY002	27	C879	ISUZU	38459		30
C1544	KIA	40739		31	C881	CHRYSLER	11624	BOBCH005	2
C1552	GM	40733	BOBGM036	22	C882	CHRYSLER	02946	BOBCH007	3
C1564	NISSAN	36778	BOBNS014	41	C882	MITSUBISHI	02946		38
C1578	HONDA	38412	BOBHO004	23	C901	FORD	08268	BOBFD006	10
C1580	HONDA	40735	BOBHO013	25	C901	MAZDA	08268		33
C1587	CHRYSLER	37331	BOBCH018	5	C902	GM	37332	BOBGM021	18
C1593	FORD	40715	BOBFD016	12	C902	ISUZU	37332		30
C1594	FORD	40730	BOBFD019	12	C903	TOYOTA	38465	BOBTO004	48
C1594	MAZDA	40730		34	C909	TOYOTA	37335	BOBTO005	48
C1595	FORD	40172	BOBFD013	11	C924	FORD	05242	BOBFD004	9
C1595	MAZDA	40172		34	C924	MAZDA	05242		32
C1601	TOYOTA	40260	BOBTO016	50	C925	FORD	08266	BOBFD005	9
C1603	AUDI - SEAT - VW	08260	BOBVW003	52	C925	MAZDA	08266		33
C1604	NISSAN	09449	BOBNS002	39	C932	CHRYSLER	02947	BEMCH001	2
C1624	HONDA	38414	BOBHO007	24	C933	FORD	02948		13
C1627	AUDI - SEAT - VW	14069	BOBVW008	53	C933	NISSAN	02948	BOBNS003	39
C1631	AUDI - SEAT - VW	40752	BOBVW014	54	C940	CHRYSLER	08264	BOBCH003	2
C1638	MINI	40762	BOBMN001	35	C940	MITSUBISHI	08264		37
C1646	GM	40167	BOBGM032	21	C941	HONDA	38982	BOBHO010	24
C1649	CHRYSLER	40169	BOBCH027	7	C941	ISUZU	38982		31
C1652	CHRYSLER	40170	BOBCH026	7	C946	FORD	38462		13
C1652	MITSUBISHI	40170		38	C946	MAZDA	38462	BOBMZ001	31
C1658	FORD	40731	BOBFD020	12	C961	GM	08902	BOBGM009	16
C1658	MAZDA	40731		34	C971	GM	37336		22
C1659	FORD	38991	BOBFD012	11	C971	TOYOTA	37336	BOBTO006	48
C1662	HONDA	40764	BOBHO016	26	C972	TOYOTA	38988	BOBTO014	50
C1664	HONDA	38419	BOBHO005	23	C991	HONDA	38458	BOBHO008	24
C1670	NISSAN	38404	BOBNS020	42	C992, C993	HONDA	14237	BOBHO001	23
C1672	NISSAN	38402	BOBNS018	41					
C1683	MAZDA	40743	BOBMZ003	32					
C1691	MERCEDES BENZ	40718	BOBMB001	34					
C1694	MITSUBISHI	40747	BOBMI006	37					
C1696	NISSAN	38403	BOBNS019	42					
C1706	GM	39116	BOBGM028	20					
C1714	TOYOTA	40750	BOBTO019	51					
C1784	AUDI - SEAT - VW	39260	BOBVW012	54					
C1791	CHRYSLER	39814	BOBCH025	6					
C1802	FORD	40173	BOBFD014	11					
C1807	NISSAN	40707	BOBNS031	44					
C1813	FORD	40716	BOBFD017	12					
C1815	FIAT	40713	BOBFI002	8					
C6558	GM	39210	BOBGM029	20					
C6558	SUZUKI	39210		46					
C833	GM	02937	BOBGM007	15					
C834	GM	02994	BOBGM006	15					
C835	GM	02938	BOBGM010	16					
C839	FORD	02939	BOBFD001	9					
C839	MAZDA	02939		32					
C846	GM	02940	BOBGM002	13					
C846	ISUZU	02940		29					

**CRUCE BOBINAS KEM**

KEM	MARCA	NPC	CODIGO	PAGINA	KEM	MARCA	NPC	CODIGO	PAGINA
GN10307	KIA	40165	BOBK1001	31	IC289	GM	40734	BOBGM037	21
IC100	GM	14241		22	IC29	GM	02940	BOBGM002	13
IC100	TOYOTA	14241	BOBTO002	47	IC29	ISUZU	02940		29
IC101	GM	14239		22	IC290	GM	40261	BOBGM033	21
IC101	TOYOTA	14239	BOBTO003	48	IC290	SUZUKI	40261		47
IC102	TOYOTA	02944	BOBTO001	47	IC30	GM	02941	BOBGM001	14
IC103	TOYOTA	37335	BOBTO005	48	IC30	HONDA	02941		26
IC104	TOYOTA	38465	BOBTO004	48	IC30	ISUZU	02941		29
IC105	TOYOTA	37341	BOBTO011	49	IC31	CHRYSLER	11624	BOBCH005	2
IC1128	NISSAN	36778	BOBNS014	41	IC32	FORD	05242	BOBFD004	9
IC113	NISSAN	02943	BOBNS004	39	IC32	MAZDA	05242		32
IC1130	NISSAN	38410	BOBNS026	43	IC33	CHRYSLER	02945	BOBCH004	2
IC1131	NISSAN	38409	BOBNS025	43	IC33	HYUNDAI	02945		27
IC1133	NISSAN	38403	BOBNS019	42	IC33	MITSUBISHI	02945		37
IC114	FORD	02948		13	IC34	GM	02942	BOBGM005	15
IC114	NISSAN	02948	BOBNS003	39	IC35	FORD	08266	BOBFD005	9
IC115	NISSAN	11625	BOBNS006	39	IC35	MAZDA	08266		33
IC116	NISSAN	09449	BOBNS002	39	IC359	AUDI - SEAT - VW	38989	BOBVW010	53
IC117	NISSAN	09920	BOBNS001	38	IC36	AUDI - SEAT - VW	08539	BOBVW004	52
IC117	RENAULT	09920		45	IC360	AUDI - SEAT - VW	39260	BOBVW012	54
IC118	NISSAN	UF351	BOBNS010	40	IC361	AUDI - SEAT - VW	14233	BOBVW009	53
IC118	RENAULT	UF351		46	IC362	AUDI - SEAT - VW	40753	BOBVW015	54
IC119	NISSAN	14238	BOBNS008	40	IC363	AUDI - SEAT - VW	40751	BOBVW013	54
IC120	NISSAN	UF263	BOBNS009	40	IC365	AUDI - SEAT - VW	38990	BOBVW011	53
IC121	NISSAN	36686	BOBNS011	40	IC37	AUDI - SEAT - VW	02934	BOBVW002	51
IC122	NISSAN	36687	BOBNS012	41	IC38	FORD	08268	BOBFD006	10
IC122	NISSAN	40171	BOBNS030	44	IC38	MAZDA	08268		33
IC123	NISSAN	12960	BOBNS005	39	IC39	FORD	08270	BOBFD003	9
IC124	NISSAN	34593	BOBNS017	41	IC40	GM	08902	BOBGM009	16
IC126	NISSAN	11787	BOBNS007	40	IC41	CHRYSLER	02947	BEMCH001	2
IC126	SUZUKI	11787		47	IC42	DAEWOO	05276		7
IC130	PEUGEOT	14073	BOBPG002	44	IC42	GM	05276	BOBGM004	15
IC1451	SUZUKI	40719	BOBSZ001	46	IC42	GM	08547	BOBGM019	17
IC19	GM	02937	BOBGM007	15	IC42	ISUZU	05276		29
IC190	CHRYSLER	38454	BOBCH019	5	IC42	ISUZU	08547		30
IC190	MERCEDES BENZ	38454		35	IC43	CHRYSLER	08252	BOBCH002	2
IC190	AUDI - SEAT - VW	38454		55	IC44	GM	08918	BOBGM017	17
IC191	CHRYSLER	40728	BOBCH028	7	IC44	ISUZU	08918		30
IC191	HYUNDAI	40728		28	IC45	DAEWOO	11767		8
IC193	CHRYSLER	02946	BOBCH007	3	IC45	GM	11767	BOBGM008	15
IC195	CHRYSLER	33596	BOBCH014	4	IC45	SUZUKI	11767		46
IC20	GM	13478	BOBGM003	14	IC46	FORD	12673	BOBFD008	10
IC20	GM	13481	BOBGM011	16	IC46	MAZDA	12673		33
IC20	ISUZU	13478		29	IC467	FORD	14235	BOBFD009	10
IC20	ISUZU	13481		29	IC468	FORD	40715	BOBFD016	12
IC21	CHRYSLER	08908	BOBCH008	3	IC472	FORD	40716	BOBFD017	12
IC22	CHRYSLER	36779	BOBCH016	5	IC473	FORD	40172	BOBFD013	11
IC22	HYUNDAI	36779		27	IC473	MAZDA	40172		34
IC23	CHRYSLER	08250	BOBCH013	4	IC48	GM	36689	BOBGM020	18
IC24	FORD	02939	BOBFD001	9	IC48	GM	38417	BOBGM024	18
IC24	MAZDA	02939		32	IC49	CHRYSLER	08264	BOBCH003	2
IC25	FORD	10318	BOBFD002	8	IC49	MITSUBISHI	08264		37
IC25	MAZDA	10318		32	IC50	BMW - MINI	14231		36
IC26	FORD	11768	BOBFD007	10	IC50	CHRYSLER	14231	BOBCH009	3
IC26	MAZDA	11768		33	IC50	CHRYSLER	38981	BOBCH023	6
IC27	CHRYSLER	14240	BOBCH010	3	IC50	MITSUBISHI	14231		38
IC279	GM	38457	BOBGM027	19	IC506	TOYOTA	40233	BOBTO015	50
IC28	CHRYSLER	38984	BOBCH024	6	IC507	TOYOTA	40748	BOBTO020	51
IC281	GM	40119	BOBGM034	21	IC509	TOYOTA	40260	BOBTO016	50
IC282	GM	38418	BOBGM025	19	IC51	AUDI - SEAT - VW	02933	BOBVW001	51
IC284	GM	14232	BOBGM015	17	IC510	TOYOTA	37339	BOBTO009	49
IC285	GM	39116	BOBGM028	20	IC511	TOYOTA	40749	BOBTO018	51
IC287	GM	39210	BOBGM029	20	IC513	TOYOTA	37336	BOBTO006	48
IC287	SUZUKI	39210		46	IC514	TOYOTA	38988	BOBTO014	50
IC288	GM	40166	BOBGM031	20	IC515	TOYOTA	37338	BOBTO008	49


**CRUCE BOBINAS KEM**

KEM	MARCA	NPC	CODIGO	PAGINA
IC516	TOYOTA	37337	BOBTO007	48
IC519	TOYOTA	38987	BOBTO013	50
IC52	AUDI - SEAT - VW	11575	BOBVW005	52
IC520	TOYOTA	40164	BOBTO017	50
IC53	AUDI - SEAT - VW	11626	BOBVW006	52
IC54	AUDI - SEAT - VW	08260	BOBVW003	52
IC55	AUDI	39117	BOBAU001	1
IC55	AUDI - SEAT - VW	39117		55
IC57	AUDI - SEAT - VW	14069	BOBVW008	53
IC58	AUDI - SEAT - VW	12672	BOBVW007	52
IC60	FORD	36688	BOBFD010	10
IC60	MAZDA	36688		33
IC600	FIAT	39119	BOBFI001	8
IC601	FIAT	40713	BOBFI002	8
IC602	FIAT	40714	BOBFI003	8
IC63	FORD	36780	BOBFD011	11
IC65	FORD	38991	BOBFD012	11
IC651	HONDA	40737	BOBHO015	25
IC652	HONDA	38412	BOBHO004	23
IC654	HONDA	40735	BOBHO013	25
IC68	GM	11433	BOBGM013	16
IC68	ISUZU	11433		30
IC69	GM	14236	BOBGM016	17
IC697	HONDA	38983	BOBHO011	25
IC698	HONDA	36690	BOBHO002	23
IC699	HONDA	40742		26
IC699	ISUZU	40742	BOBIS004	28
IC70	CHRYSLER	37330	BOBCH017	5
IC70	CHRYSLER	36691	BOBCH015	4
IC71	CHRYSLER	11751	BOBCH006	3
IC71	MITSUBISHI	11751		37
IC72	GM	38416	BOBGM023	18
IC73	GM	02938	BOBGM010	16
IC731	PEUGEOT	37334	BOBPG003	45
IC731	RENAULT	37334		46
IC732	PEUGEOT	38464	BOBPG004	45
IC733	PEUGEOT	40765	BOBPG005	45
IC74	CHRYSLER	14112	BOBCH012	4
IC75	GM	13477	BOBGM014	16
IC76	GM	14234	BOBGM018	17
IC78	GM	40733	BOBGM036	22
IC81	CHRYSLER	38455	BOBCH020	5
IC82	CHRYSLER	38456	BOBCH021	6
IC83	CHRYSLER	08953	BOBCH011	4
IC850	MAZDA	40743	BOBMZ003	32
IC88	CHRYSLER	37331	BOBCH018	5
IC89	CHRYSLER	38460	BOBCH022	6
IC89	HYUNDAI	38460		27
IC92	HONDA	38458	BOBHO008	24
IC93	HONDA	38413	BOBHO006	24
IC94	FORD	38462		13
IC94	MAZDA	38462	BOBMZ001	31
IC95	HONDA	34596	BOBHO003	23
IC952	MITSUBISHI	40746	BOBMI005	37
IC96	HONDA	14237	BOBHO001	23

**CRUCE BOBINAS OE**

OE	MARCA	NPC	CODIGO	PAGINA	OE	MARCA	NPC	CODIGO	PAGINA
4557468	MITSUBISHI	<b>08264</b>		37	10467067, 10468391, 10497771	ISUZU	<b>02941</b>		29
96415010	GM	<b>37329</b>	BOBGM026	19	10477208, D573	GM	<b>02940</b>	BOBGM002	13
2730122600	CHRYSLER	<b>40738</b>		7	10477208, D573	ISUZU	<b>02940</b>		29
2730122600	CHRYSLER	<b>40738</b>	BOBHY001	27	10489421, 8104894210, 19207138	GM	<b>13478</b>	BOBGM003	14
2730126600	CHRYSLER	<b>36779</b>	BOBCH016	5	10489421, 8104894210, 19207138	GM	<b>13481</b>	BOBGM011	16
2730126600	HYUNDAI	<b>36779</b>		27	10489421, 8104894210, 19207138	ISUZU	<b>13478</b>		29
9008019007	TOYOTA	<b>37337</b>	BOBTO007	48	10489421, 8104894210, 19207138	ISUZU	<b>13481</b>		29
9091902237	TOYOTA	<b>37338</b>	BOBTO008	49	10497132, 12498335, 1988665	GM	<b>02994</b>	BOBGM006	15
9091902240	TOYOTA	<b>37341</b>	BOBTO011	49	1103872, 1103905, D553	GM	<b>08902</b>	BOBGM009	16
2730102600	CHRYSLER	<b>08908</b>	BOBCH008	3	115444, 1115445, 8134003	GM	<b>02938</b>	BOBGM010	16
224486N011, 1721041920	RENAULT	<b>UF351</b>		46	1208209, 9118114, 90584336, 0221503026	GM	<b>40732</b>	BOBGM035	21
6N0905104, 88921283, 867905352	AUDI - SEAT - VW	<b>08539</b>	BOBVW004	52	12131703228, 12131703825, 12131748017	BMW - MINI	<b>40727</b>	BOBBM002	1
6N0905104, 88921283, 867905352	AUDI - SEAT - VW	<b>02933</b>	BOBVW001	51	12131712219, 12131712223, 12137551260	BMW - MINI	<b>40712</b>	BOBBM001	1
0001501980, 0001502680, 0001502780, 07C905115, 07C905115C, 07C905115D	MERCEDES BENZ	<b>40718</b>	BOBMB001	34	12137571643, 12137594937, 12137551049	MINI	<b>40762</b>	BOBMN001	35
0001587303, 0001587803, 50981388AA, 88921411, A0001587803, 0221503035	MERCEDES BENZ	<b>40744</b>	BOBMB002	35	12353801, 24502371, 25518356	GM	<b>14234</b>	BOBGM018	17
01104038, 8011040380, 96350585	DAEWOO	<b>05276</b>		7	12556450, 12558948, 3861267	GM	<b>14236</b>	BOBGM016	17
01104038, 8011040380, 96350585	GM	<b>05276</b>	BOBGM004	15	12558693, 12556893, 12570553	GM	<b>36689</b>	BOBGM020	18
01104038, 8011040380, 96350585	GM	<b>08547</b>	BOBGM019	17	12558693, 12556893, 12570553	GM	<b>38417</b>	BOBGM024	18
01104038, 8011040380, 96350585	ISUZU	<b>05276</b>		29	12566569, 12583514, 12613057, 12629037, 12613051	GM	<b>40734</b>	BOBGM037	21
01104038, 8011040380, 96350585	ISUZU	<b>08547</b>		30	12568062, 8125680620, 19300921	GM	<b>11433</b>	BOBGM013	16
021905105C, 021905106C, 021905106B	AUDI - SEAT - VW	<b>40753</b>	BOBVW015	54	12568062, 8125680620, 19300921	ISUZU	<b>11433</b>		30
021905106, 021905106A, 88921348	AUDI - SEAT - VW	<b>14233</b>	BOBVW009	53	12570616, 12611424, 8125706160	GM	<b>38418</b>	BOBGM025	19
022905100A, 022905100D, 022905100G, 022905100K, 022905100B, 022905100E, 022905100H	AUDI - SEAT - VW	<b>40751</b>	BOBVW013	54	12578224, 12578244, 12589623, 12629646, 12638824, D522C	GM	<b>40733</b>	BOBGM036	22
026905105VW	AUDI - SEAT - VW	<b>39260</b>	BOBVW012	54	12587426, 12587427, D512A	GM	<b>40119</b>	BOBGM034	21
0297004790, 19017000, 9091902106	TOYOTA	<b>02944</b>	BOBTO001	47	12590990, 12610626, 12618542	GM	<b>39210</b>	BOBGM029	20
0297007051, 19017119, 1950074050	TOYOTA	<b>38465</b>	BOBTO004	48	12590990, 12610626, 12618542	SUZUKI	<b>39210</b>		46
0297007941, 88921357, 9091902213	TOYOTA	<b>40164</b>	BOBTO017	50	12595088, 12568185, 12587153	GM	<b>38416</b>	BOBGM023	18
032905106, 032905106B, 32905106	AUDI - SEAT - VW	<b>11575</b>	BOBVW005	52	1415121, MR994643, MR994642	MITSUBISHI	<b>40746</b>	BOBMM005	37
04609088AC, 4609088AD, 4609088AF	CHRYSLER	<b>37330</b>	BOBCH017	5	1832A016	MITSUBISHI	<b>40747</b>	BOBMM006	37
058905105, 058907447C, 88921389	AUDI	<b>39117</b>	BOBAU001	1	1876209, 1894868, 12498336	GM	<b>02937</b>	BOBGM007	15
058905105, 058907447C, 88921389	AUDI - SEAT - VW	<b>39117</b>		55	19005212, 1208307, IM12723	GM	<b>14232</b>	BOBGM015	17
06A905097	AUDI - SEAT - VW	<b>12672</b>	BOBVW007	52	19017022, 2243312P00	NISSAN	<b>38463</b>	BOBNS028	43
06A905115A, 06A905115C, 06A905115D	AUDI - SEAT - VW	<b>11626</b>	BOBVW006	52	19017136, 9091902185, 9091902185T	TOYOTA	<b>37335</b>	BOBTO005	48
06B905115, 06B905115B, 06B905115E	AUDI - SEAT - VW	<b>38989</b>	BOBVW010	53	19205439, D514C, 19205156, 9091902252, 9091902258	TOYOTA	<b>40750</b>	BOBTO019	51
06C905115A, 06C905115B, 06C905115D, 06C905115E	AUDI	<b>40711</b>	BOBAU002	1	1F2118100, 1F2U12029AC	FORD	<b>11768</b>	BOBFD007	10
06E905115A, 06E905115B, 06E905115C, 06E905115D, 06E905115E	AUDI - SEAT - VW	<b>40752</b>	BOBVW014	54	1F2118100, 1F2U12029AC	MAZDA	<b>11768</b>		33
06F905115F, 07K905715E	AUDI - SEAT - VW	<b>14069</b>	BOBVW008	53	1F3U12029AA, 2C6Z12029AA	FORD	<b>14235</b>	BOBFD009	10
077905115AA, 077905115G, 077905115J	AUDI - SEAT - VW	<b>40767</b>	BOBVW017	55	1L8Z12029AA, 1L8Z-12029AB, DG500	FORD	<b>12673</b>	BOBFD008	10
078905104, 078905104A, 88921391, 078905101	AUDI - SEAT - VW	<b>40754</b>	BOBVW016	54	1L8Z12029AA, 1L8Z-12029AB, DG500	MAZDA	<b>12673</b>		33
09119567, 1208008, 90536194	GM	<b>13477</b>	BOBGM014	16	1W4U12A366AA, 1W4U13A366AA, 1W4Z12029AA, 2W4Z12029A, 2W4Z-12029AB, 2W4Z12029AC	FORD			
0K24718100A, 88921397	KIA	<b>40165</b>	BOBK1001	31	1W4Z12029BA, 2W4Z12029B	FORD	<b>40259</b>	BOBFD015	11
10457109, 10472748, 10474481	GM	<b>02942</b>	BOBGM005	15	221504032, 5149168AH, 5149168AI	CHRYSLER	<b>39814</b>	BOBCH025	6
10457730, 12563293, 19005218	GM	<b>08918</b>	BOBGM017	17	2243303G01, 2243310G10, 2244832F11	NISSAN	<b>02943</b>	BOBNS004	39
10457730, 12563293, 19005218	ISUZU	<b>08918</b>		30	224330B000, 2243353J20, F3XY12029A	FORD	<b>02948</b>		13
10458316, 09198834	GM	<b>39116</b>	BOBGM028	20					
10467067, 10468391, 10497771	GM	<b>02941</b>	BOBGM001	14					
10467067, 10468391, 10497771	HONDA	<b>02941</b>		26					



CRUCE BOBINAS OE

OE	MARCA	NPC	CODIGO	PAGINA	OE	MARCA	NPC	CODIGO	PAGINA
224330B000, 2243353J20, F3XY12029A	NISSAN	<b>02948</b>	BOBNS003	39	30520PGKA01, 30520PVFA01	HONDA	<b>36690</b>	BOBHO002	23
2243353F00, 2243355Y00, 2243365Y10	NISSAN	<b>11625</b>	BOBNS006	39	30520PNA007, 30520RAA007, 30520ORRA007	HONDA	<b>38983</b>	BOBHO011	25
224336N015, 224486N011, 224486N015	NISSAN	<b>UF351</b>	BOBNS010	40	30520PT9A02, 88921330, 30520PT9A02	HONDA	<b>14237</b>	BOBHO001	23
22433F4302, CM1T-227	NISSAN	<b>09449</b>	BOBNS002	39	30520PWA003, 30520PWCS01	HONDA	<b>40736</b>	BOBHO014	25
2244800QAB, 2244800QAC, 8200380267	NISSAN	<b>09920</b>	BOBNS001	38	30520PWC003, 30520PWC501	HONDA	<b>38412</b>	BOBHO004	23
2244800QAB, 2244800QAC, 8200380267	RENAULT	<b>09920</b>		45	30520R40007	HONDA	<b>40764</b>	BOBHO016	26
224481KT1A, 224481KCOA	NISSAN	<b>40707</b>	BOBNS031	44	30520R70A01, 30520R70S01, 90207RAAA01	HONDA	<b>38414</b>	BOBHO007	24
224482Y00, 224482Y000, 224482Y001	NISSAN	<b>36687</b>	BOBNS012	41	30520RB0003	HONDA	<b>38419</b>	BOBHO005	23
224482Y001, 224482Y000	NISSAN	<b>40171</b>	BOBNS030	44	30520RCAA01, 30520RCAA02	HONDA	<b>39118</b>	BOBHO012	25
224482Y005, 224482Y006, 2244824015	NISSAN	<b>36686</b>	BOBNS011	40	30520RNAA01	HONDA	<b>40735</b>	BOBHO013	25
224482Y007, 224482Y006, 2244824015	NISSAN	<b>38411</b>	BOBNS027	43	30521PWA003, 30521PWAS01	HONDA	<b>40737</b>	BOBHO015	25
2244831U06, 2244831U05	NISSAN	<b>14238</b>	BOBNS008	40	33410-77E01, 33400-65G02, 33400-65G01, 33410-65G00, 88921403, 3U190370	SUZUKI	<b>40719</b>	BOBSZ001	46
2244831U11, 2244831U00, 2244831U01	NISSAN	<b>UF263</b>	BOBNS009	40	3341077E20, 91175339, GN10350	GM	<b>40261</b>	BOBGM033	21
224484M500, 224484M50A	NISSAN	<b>34593</b>	BOBNS017	41	3341077E20, 91175339, GN10350	SUZUKI	<b>40261</b>		47
224484W000, 224484W001	NISSAN	<b>38409</b>	BOBNS025	43	3341084Z00, 1104039, 96253555	DAEWOO	<b>11767</b>		8
224484W010, 224484W011	NISSAN	<b>38410</b>	BOBNS026	43	3341084Z00, 1104039, 96253555	GM	<b>11767</b>	BOBGM008	15
224487S015	NISSAN	<b>38405</b>	BOBNS021	42	3341084Z00, 1104039, 96253555	SUZUKI	<b>11767</b>		46
224488H310, 224488H315	NISSAN	<b>12960</b>	BOBNS005	39	3L3Z12029BA, 3L3E12A366CA	FORD	<b>36780</b>	BOBFD011	11
224488J111, 224338J115, 224488J11C	NISSAN	<b>11787</b>	BOBNS007	40	4443971, 88921253, 5233140	CHRYSLER	<b>11624</b>	BOBCH005	2
224488J111, 224338J115, 224488J11C	SUZUKI	<b>11787</b>		47	4557468, 4609080, 4671025	CHRYSLER	<b>08264</b>	BOBCH003	2
224488U715	NISSAN	<b>38406</b>	BOBNS022	42	4606824AB, 4606824AC	CHRYSLER	<b>37331</b>	BOBCH018	5
22448AL61C, 22448AL615, 22433AL61C	NISSAN	<b>38407</b>	BOBNS023	42	4606869AA, 4606869AB	CHRYSLER	<b>38454</b>	BOBCH019	5
22448EA000, 3340082Z20	NISSAN	<b>38408</b>	BOBNS024	43	4606869AA, 4606869AB	MERCEDES BENZ	<b>38454</b>		35
22448EA000, 3340082Z20	SUZUKI	<b>38408</b>		47	4606869AA, 4606869AB	AUDI - SEAT - VW	<b>38454</b>		55
22448ED800, 0221604014	NISSAN	<b>36778</b>	BOBNS014	41	4609095AI, 4609095AC	CHRYSLER	<b>36691</b>	BOBCH015	4
22448JA00C, 22448ED000, 22448JA00A	NISSAN	<b>38403</b>	BOBNS019	42	4609140AB, 88921412	CHRYSLER	<b>38456</b>	BOBCH021	6
22448JA10A, 22448JA10C, 1415106	NISSAN	<b>38404</b>	BOBNS020	42	46480361, 7789346, 46472440, 46446039, 0986-221003, 245134, CE20061, 060792001010	FIAT	<b>39119</b>	BOBFI001	8
22448ZE00A, 22448ZE00C	NISSAN	<b>38402</b>	BOBNS018	41	46543562, 46790073, 7672018, DLB314, F000250103, 0040100283, 245111	FIAT	<b>40714</b>	BOBFI003	8
245040, 9607405480, 96228897	PEUGEOT	<b>14074</b>	BOBPG001	44	4797293, 5234210, 5234610	CHRYSLER	<b>02947</b>	BEMCH001	2
245079, 8200141149, 7700872834	RENAULT	<b>40766</b>	BOBRN001	45	4M5G-12029-ZA, 4M5G-12029-ZB, 1350562, 30731419, 31216444, 30731416, 1499278	FORD	<b>40716</b>	BOBFD017	12
245094, 9663278480, 9633001580	RENAULT	<b>37334</b>		46	4M5G12A366BC, 4M5Z12029B	FORD	<b>36688</b>	BOBFD010	10
245094, 9663278480, 96362683	PEUGEOT	<b>37334</b>	BOBPG003	45	4M5G12A366BC, 4M5Z12029B	MAZDA	<b>36688</b>		33
245097, 597072, 9635864980	PEUGEOT	<b>14073</b>	BOBPG002	44	5149049AB	CHRYSLER	<b>40169</b>	BOBCH027	7
25186687, 5556155, D517C	GM	<b>40166</b>	BOBGM031	20	5149199AA	CHRYSLER	<b>40170</b>	BOBCH026	7
27301-02600	CHRYSLER	<b>08953</b>	BOBCH011	4	5149199AA	MITSUBISHI	<b>40170</b>		38
27301-26640	CHRYSLER	<b>38460</b>	BOBCH022	6	5269670, 4609103, 12137510738	BMW - MINI	<b>14231</b>		36
27301-26640	HYUNDAI	<b>38460</b>		27	5269670, 4609103, 12137510738	CHRYSLER	<b>14231</b>	BOBCH009	3
2730132810, 2731022000, 2730132800	CHRYSLER	<b>40728</b>	BOBCH028	7	5269670, 4609103, 12137510738	CHRYSLER	<b>38981</b>	BOBCH023	6
2730132810, 2731022000, 2730132800	HYUNDAI	<b>40728</b>		28	5269670, 4609103, 12137510738	MITSUBISHI	<b>14231</b>		38
273013C000, 273013C010, 0230083	HYUNDAI	<b>40739</b>	BOBHY002	27	55246099, 46777288, 0040100322	FIAT	<b>40713</b>	BOBFI002	8
273013C000, 273013C010, 0230083	KIA	<b>40739</b>		31	55561655, 96476983, 96476979	GM	<b>40167</b>	BOBGM032	21
297080, 245095, 9636337880	PEUGEOT	<b>38464</b>	BOBPG004	45	56028138, 56028138AB /AD	CHRYSLER	<b>11751</b>	BOBCH006	3
2M2E12A366AC, 2M2Z12029AC, AJ5118100, AJ5118100A	FORD	<b>40717</b>		13	56028138, 56028138AB /AD	MITSUBISHI	<b>11751</b>		37
2M2E12A366AC, 2M2Z12029AC, AJ5118100, AJ5118100A	MAZDA	<b>40717</b>	BOBMZ002	32	56028172, 56027966, 88921269	CHRYSLER	<b>08252</b>	BOBCH002	2
30500P0AA01, 5862025830, 88921320	HONDA	<b>38982</b>	BOBHO010	24					
30500P0AA01, 5862025830, 88921320	ISUZU	<b>38982</b>		31					
30500P0HA01, 30500PAA01, 88921281	HONDA	<b>38458</b>	BOBHO008	24					
30510PT2006, 88921417	HONDA	<b>34596</b>	BOBHO003	23					
30520P8EA01, 30520P8ES01, 30520P8FA01	HONDA	<b>38413</b>	BOBHO006	24					

**CRUCE BOBINAS OE**

OE	MARCA	NPC	CODIGO	PAGINA	OE	MARCA	NPC	CODIGO	PAGINA
56028394AB, 56028394AC /AD	CHRYSLER	<b>08250</b>	BOBCH013	4	CM1T230	NISSAN	<b>36692</b>	BOBNS013	41
56029129AA, 5602129AA, 56028129AB	CHRYSLER	<b>14112</b>	BOBCH012	4	DG522, 9E5Z12029A	FORD	<b>40731</b>	BOBFD020	12
56032520, 56032520AC	CHRYSLER	<b>14240</b>	BOBCH010	3	DG522, 9E5Z12029A	MAZDA	<b>40731</b>		34
56041476AA, 56041476AB, 56041019	CHRYSLER	<b>38984</b>	BOBCH024	6	E9DZ12029A, 90TF12029A1A	FORD	<b>08266</b>	BOBFD005	9
597073, 9629210680, 2526119A	PEUGEOT	<b>40765</b>	BOBPG005	45	E9DZ12029A, 90TF12029A1A	MAZDA	<b>08266</b>		33
6E5Z12029AA, DG516	FORD	<b>40715</b>	BOBFD016	12	ERR6045, ERR6566	LAND ROVER	<b>39902</b>	BOBLR001	31
6E5Z12029BA, DG514	FORD	<b>40730</b>	BOBFD019	12	F5SU12029AA, E9SZ12029A	FORD	<b>08268</b>	BOBFD006	10
6E5Z12029BA, DG514	MAZDA	<b>40730</b>		34	F5SU12029AA, E9SZ12029A	MAZDA	<b>08268</b>		33
7T4Z12029E, DG520	FORD	<b>40172</b>	BOBFD013	11	F7T7Z12029AB, F7TU-12A366AB, 1L2U12029AA	FORD	<b>08270</b>	BOBFD003	9
7T4Z12029E, DG520	MAZDA	<b>40172</b>		34	FS151810X, DG325, 3854161, DG470	FORD	<b>02939</b>	BOBFD001	9
8190051400, 8190052400, 8190052490	HONDA	<b>40740</b>		26	FS151810X, DG325, 3854161, DG470	MAZDA	<b>02939</b>		32
8190051400, 8190052400, 8190052490	ISUZU	<b>40740</b>	BOBIS002	28	L3G218100A9U, L3G218100A, L3G-218100B9U	MAZDA	<b>40743</b>	BOBMZ003	32
8190052500, 8190052501	HONDA	<b>40741</b>		26	MD102315, 19017127, 88921255	CHRYSLER	<b>02946</b>	BOBCH007	3
8190052500, 8190052501	ISUZU	<b>40741</b>	BOBIS003	28	MD102315, 19017127, 88921255	CHRYSLER	<b>02946</b>		38
867905104B	AUDI - SEAT - VW	<b>02934</b>	BOBVW002	51	MD141044, MD166146, 19017117	CHRYSLER	<b>02945</b>	BOBCH004	2
88921289, 9091902163, 94855502	TOYOTA	<b>37336</b>	BOBTO006	48	MD141044, MD166146, 19017117	HYUNDAI	<b>02945</b>		27
88921289, 9091902163, 94855502	GM	<b>37336</b>		22	MD141044, MD166146, 19017117	MAZDA	<b>02945</b>		37
88921337, 0297007951, 9091902212	TOYOTA	<b>37340</b>	BOBTO010	49	MD155852, MD180936	MAZDA	<b>38985</b>	BOBBI001	36
88921393, 9008019016, 9091902234	TOYOTA	<b>40749</b>	BOBTO018	51	MD314582, 88921388	MAZDA	<b>40263</b>	BOBBI003	36
88921431, 8944045450, 9091902164	TOYOTA	<b>38988</b>	BOBTO014	50	MD314583, 88921387	MAZDA	<b>40262</b>	BOBBI002	36
8943389230, 8943718380, 8944494941	HONDA	<b>38459</b>	BOBHO009	24	MD362907, MD325048, 88921386	CHRYSLER	<b>38455</b>	BOBCH020	5
8943389230, 8943718380, 8944494941	ISUZU	<b>38459</b>		30	MD362907, MD325048, 88921386	CHRYSLER	<b>38455</b>		38
8943718380, 8943389230	ISUZU	<b>38461</b>	BOBIS001	28	MD619849, H3T023F695	CHRYSLER	<b>33596</b>	BOBCH014	4
8971363250, 8971745540, 88921373	HONDA	<b>40742</b>		26	MN187373, MR984160	MAZDA	<b>40745</b>	BOBBI004	36
8971363250, 8971745540, 88921373	ISUZU	<b>40742</b>	BOBIS004	28					
8L3Z12029A	FORD	<b>38991</b>	BOBFD012	11					
9008019008, 9091902218	TOYOTA	<b>38986</b>	BOBTO012	49					
9008019012, 9091902215	TOYOTA	<b>38987</b>	BOBTO013	50					
9008019015, 9091902239, 90919T2002	GM	<b>14239</b>		22					
9008019015, 9091902239, 90919T2002	TOYOTA	<b>14239</b>	BOBTO003	48					
9008019025, 9091919025, 9091902246	TOYOTA	<b>40748</b>	BOBTO020	51					
9008019027, 9091902230	TOYOTA	<b>37339</b>	BOBTO009	49					
9091902244, 9008019023, 9091902266	GM	<b>14241</b>		22					
9091902244, 9008019023, 9091902266	TOYOTA	<b>14241</b>	BOBTO002	47					
9091902248, 90919A2001, 90919T2005	TOYOTA	<b>40233</b>	BOBTO015	50					
9091902251, 90919A2002, 9191902251	TOYOTA	<b>40260</b>	BOBTO016	50					
9220081504, 377905105D	AUDI - SEAT - VW	<b>08260</b>	BOBVW003	52					
928F12029CA, F5RZ12029C, DG458	FORD	<b>05242</b>	BOBFD004	9					
928F12029CA, F5RZ12029C, DG458	MAZDA	<b>05242</b>		32					
93248876, ZS682, F00ZS0203	GM	<b>38457</b>	BOBGM027	19					
96320818, 94136766, 96336522, IM12742	GM	<b>37332</b>	BOBGM021	18					
96320818, 94136766, 96336522, IM12742	ISUZU	<b>37332</b>		30					
988Z12029A, 1119835, XS8Z12029AA, 988F12029AC, DG536	FORD	<b>10318</b>	BOBFD002	8					
988Z12029A, 1119835, XS8Z12029AA, 988F12029AC, DG536	MAZDA	<b>10318</b>		32					
B6S71810XA, F0BZ12029A, F2G81810X	FORD	<b>38462</b>		13					
B6S71810XA, F0BZ12029A, F2G81810X	MAZDA	<b>38462</b>	BOBMZ001	31					
BR3Z12029A	FORD	<b>40173</b>	BOBFD014	11					
C1005, H3T03273, H3T030	NISSAN	<b>39259</b>	BOBNS029	44					
CE20131-13B1	GM	<b>40032</b>	BOBGM030	20					

# EQUIPO DE DIAGNÓSTICO BOBINAS DE IGNICIÓN

**NPC:**  
**38422**

Equipo que le ayuda a diagnosticar fácilmente el desempeño de las Bobinas y determinar su "estado de salud", aún cuando desconozca los principios de funcionamiento de éstos componentes.

Es útil para probar en banco todo tipo de Bobinas de ignición: Convencionales, Electrónicas, de Chispa perdida y de Tipo Lápiz; Bobina Individual o Paquete de Bobinas; con o sin Módulo de ignición integrado.

## **Especificaciones:**

- Mide la Eficiencia de la Bobina (el % de Energía de entrada que se convierte a Alto voltaje).
- Mide la Relación de Transformación (número de vueltas útiles en el embobinado Secundario con respecto al embobinado Primario).
- Mide la Inductancia al Primario en mH, determinada por el tipo de bobina: de encendido Convencional o de encendido Electrónico.
- Permite simular varios niveles de RPM: de 500 a 5000 rpm, en pasos de 500 rpm.
- Detecta Pulsos Erróneos: Pulsos de más y Pulsos de menos.
- Permite probar el Aislamiento de la(s) Torreta(s) a la Carcasa.

## **Características:**

- Es un equipo de Fácil manejo.
- Es un equipo certero: ejecuta pruebas rápidas; valida los parámetros más significativos de una bobina; y permite detectar incluso fallas erráticas.
- Es un equipo práctico: las conexiones son sencillas de efectuar; el manual incluye diagramas de conexión de las Bobinas más comunes; y los cables vienen identificados por color.
- Es un equipo seguro: Todos los cables están protegidos contra cortocircuitos y/o errores de conexión.





## **FUEL INJECTION** **& ENGINE CONTROL**



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Distribuido por:

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Paseo del Valle No. 5131

Fraccionamiento Guadalajara Technology Park

Zapopan, Jalisco, México C.P. 45010

