

**Fast  
Lube**

DISTRIBUIDOR  
OFICIAL NO BRASIL

**Japanparts**  
FILTROS AUTOMOTIVOS

# APLICAÇÕES E CONVERSÕES



**2017  
2018**

DISTRIBUIDOR  
OFICIAL NO BRASIL

# You Tube

## Dicas Técnicas



ACESSE AGORA

[FASTLUBE-FILTROS AUTOMOTIVOS/JAPANPARTS](http://FASTLUBE-FILTROS AUTOMOTIVOS/JAPANPARTS)



MAIS DE **550.000**  
VISUALIZAÇÕES



# Japanparts

FILTROS AUTOMOTIVOS

Extensa linha de filtros automotivos para atender o mercado de reposição de veículos nacionais e importados.

Novos produtos são continuamente desenvolvidos e incluídos em nosso portfólio para suprir as necessidades do mercado de manutenção e reparo.

Os produtos da Japanparts são reconhecidos mundialmente pela sua qualidade e desenvolvidos conforme os padrões das montadoras de veículos.

## Distribuidor Oficial Japanparts no Brasil

A marca Japanparts está presente em mais de 150 países.



**Fast  
Lube**

No Brasil, os produtos Japanparts são distribuídos com exclusividade pela Fast Lube, que possui expertise no segmento de filtros automotivos desde 1993.





 @FASTLUBEJAPANPARTS

# SUMÁRIO

**Japanparts**  
FILTROS AUTOMOTIVOS



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# ESCLARECIMENTOS

**Japanparts**  
FILTROS AUTOMOTIVOS

Todas as informações indicadas neste catálogo foram cuidadosamente compiladas, entretanto não nos responsabilizamos por eventuais falhas ou imprecisões.

Os códigos originais e demais referências dos fabricantes são mencionados no presente catálogo apenas a título de comparação.

Reproduções totais ou parciais somente podem ser feitas mediante nossa permissão prévia por escrito.

# PLURIFILTER

## P1



### APLICAÇÕES

DAEWOO: Espero, Lanos, Leganza, Nubira, Prince, Super Bator, Tacuna

FIAT: Doblo <04-10>, Palio <01-10>, Punto <07-10>, Siena 03->, Slio 03->, Strada <03-10>, (motores 1.8)

GM: Agile, Astra, Blazer, Calibra, Celta, Chevette, Corsa, Ipanema, Kadett, Meriva, Montana, Monza, Omega e Suprema exceto 3.0, Prisma, S-10, Tigra, Vectra, Zafira

### CONVERSÕES

FRAM: PH10505MX15 - MAHLE: OC504 - MANN: W7MULT118 - TECFIL: TM3 - WEGA: W-LIN 003

## P2



### APLICAÇÕES

ALFA ROMEO: 145, 146, 147, 150, 156

CITROËN: AX, Berlingo, C5, C6, C8, Evasion, Xantia, Xsara, Xsara Picasso, XM, ZX

FIAT: Brava (1.6/1.8), Doblo 1.6, Fiorino 1.5, Marea (1.6/2.0/2.4), Palio (1.0/1.5/1.6), Siena (1.0/1.5/1.6), Slio 2.4, Strada (1.5/1.6),

Tipo 1.6, Uno (1.0/1.5), (exceto motores Fire)

HYUNDAI: Accent, Elantra, S-Coupe, Sonata <03-08>

MITSUBISHI: Diamante 3.0, Pajero (3.0 V6/3.5 V6), 3000GT 3.0

### CONVERSÕES

FRAM: PH10506MX20 - MAHLE: OC505 - MANN: W7MULT00 - TECFIL: TM - WEGA: W-LIN 004





# P3

## APLICAÇÕES

**CHRYSLER:** Caravan, Grand Caravan

**DODGE:** Dakota, RAM

**FIAT:** City, Coupé, Elba, Fiorino, Oggi, Panorama, Prêmio, Spazio, Tempra, Tipo, Uno (1.0/1.5/1.8) <87-93>

**FORD:** Belina, Corcel, Courier, Del Rey, EcoSport, Edge, Escort (CH/T/Zelex), F-100, Fiesta, Focus, Ka, Mondeo, Ranger 2.3 <02-04>, Taurus V6, (exceto motores API)

**JEEP:** Cherokee 2.5 V6/3.7 V6

**VW:** Gol (1.0/1.8), Logus 1.8, Parati 1.8, Pointer 1.8, Saveiro 1.8, Voyage 1.8, (motores AE/CH/T)

## CONVERSÕES

FRAM: PH10907MIX34 - MAHLE: OC505 - MANN: W7MULTI348 - TECFIL: TM1 - WEGA: W-UNI 001



# P4

## APLICAÇÕES

**DODGE:** Dakota 2.8 Diesel

**FORD:** Belina, Del Rey, Escort, Famba, Verona, Versades, Royale, (motores API)

**GM:** Omega e Suprema 3.0

**VW:** Apollo, Bora, Fox, Gol, Golf, Kombi, Logus, Parati, Pointer, Polo, Quantum, Santana, Voyage, New Beetle, Passat (1.8/2.0 - motores API/AT exceto turbo)

## CONVERSÕES

FRAM: PH10906MIX34-2 - MAHLE: OC503 - MANN: W7MULTI340 - TECFIL: TM3 - WEGA: W-UNI 003



# P5

## APLICAÇÕES

**ALFA ROMEO:** 145, 146, 147, 156, 166

**CITROËN:** AX, Berlingo, C5, C6, C8, Evasion, Xantia, Xsara, Xsara Picasso, XM, ZX

**FIAT:** Brava (1.8/1.8), Doblo 1.6, Fiorino 1.5, Mareo (1.6/2.0/2.4), Palio (1.0/1.5/1.8), Siena (1.0/1.5/1.8), Slio 2.4, Strada (1.5/1.8), Tipo 1.8, Uno (1.5/1.5), (exceto motores Fire)

**HYUNDAI:** Accent, Elantra, S-Coupé, Sonata <93-98>

**MITSUBISHI:** Diamante 3.0, Pajero (3.0 V6/3.5 V6), 3000GT 3.0

## CONVERSÕES

FRAM: PH10904MIX20-2 - MAHLE: OC600 - MANN: W9MULT00 - TECFIL: TM5 - WEGA: W-UNI 005

# PALHETAS FLAT



**SSRE70VL**

**2 x 70 cm**







**SSRE75BH**  
REFIL 2 x 75 cm

# SENSORES

## SENSOR 502

FILTROS COMPATÍVEIS:

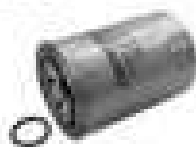
- FC502S



## SENSOR 509

FILTROS COMPATÍVEIS:

- FCBR34S



# CABEÇOTES

**DH007**

**CABEÇOTE PARA FILTRO**  
- FC215S



**DH010**

**CABEÇOTE PARA FILTRO**  
- FC109S



**DH011**

**CABEÇOTE PARA FILTRO**  
- FC502S



# TAMPA

## CITROËN/PEUGEOT

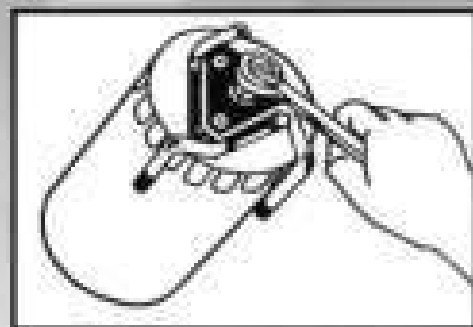
**JY060**  
FILTRO COMPATÍVEL  
- FOECO060



**JY037**  
FILTRO COMPATÍVEL  
- FOECO037

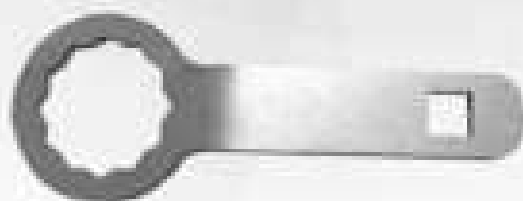


# CHAVES



## F.LUNA1

CHAVE PARA RETIRAR TAMPA  
FILTRO ECOLÓGICO - FO007S  
FIAT MOTOR E-TORQ - 36 mm



## F.LUNA2

CHAVE PARA RETIRAR TAMPA  
FILTRO ECOLÓGICO - FOECO019  
GM CAPTIVA 2.4



## AGRALE

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
MARRUÁ	AM 50-E (JEEP)	08--11	MWM Sprint 4.07 TCA	FA8280S	FOBR3S		
MARRUÁ	AM 100-E (JEEP)	07-->	MWM Sprint 4.07 TCA	FA8280S	FOBR3S		
MARRUÁ	AM 150-E (JEEP)	07-->	MWM Sprint 4.07 TCA	FA8280S	FOBR3S		
MARRUÁ	AM 200-E (JEEP)	06-->	MWM Sprint 4.07 TCA	FA8280S	FOBR3S		
SÉRIE 6000	6000 (RS/RD/CD)	00--11	MWM SPRINT 4.07 TCA	FA20500S(P) FA10500S(S)	FOBR3S		
SÉRIE 6000	6000 E (Furgovan)	05-->	MWM Sprint 4.07 TCE	FA20500S(P) FA10500S(S)	FOBR3S		
SÉRIE 6000	6000 E (Furgovan)	05-->	MWM Sprint 4.08 TCE	FA20500S(P) FA10500S(S)	FOBR3S		
SÉRIE 7000	7000	00-->	MWM 4.10 T	FA20500S(P) FA10500S(S)	FOBR3S		
SÉRIE 7000	7500	00-->	MWM 4.10 T	FA20500S(P) FA10500S(S)	FOBR3S		
SÉRIE 8000	8000 (Furgovan)	03-->	MWM 4.10 TCA	FA20500S(P) FA10500S(S)	FOBR24S		
SÉRIE 8000	8500 E- TRONIC	06-->	MWM 4.12 TCE	FA20500S(P) FA10500S(S)	FOBR24S		
SÉRIE 9000	9200 E-Mec	03-->	MWM 4.10 TCA	FA20500S(P) FA10500S(S)	FOBR24S		
SÉRIE 9000	9200 E-TRONIC	06-->	MWM 4.12 TCE	FA20500S(P) FA10500S(S)	FOBR24S		
SÉRIE MA	5.0 E	05-->	MWM 4.08 TCE MWM 4.07 TCE	FA20500S(P) FA10500S(S)	FOBR3S		
SÉRIE MA	6.0 E	05-->	MWM 4.08 TCE MWM 4.07 TCE	FA20500S(P) FA10500S(S)	FOBR3S		
SÉRIE MA	7.5 - E Tronic	05-->	MWM 4.12 TCE	FA20500S(P) FA10500S(S)	FOBR24S		
SÉRIE MA	7.9 - Euro III	06-->	MWM 4.10 TCA	FA20500S(P) FA10500S(S)	FOBR24S		
SÉRIE MA	8.0	05-->	MWM 4.10 TCA	FA20500S(P) FA10500S(S)	FOBR24S		
SÉRIE MA	8.5 T	04-->	Cummins 6BTAA	FA20500S(P) FA10500S(S)	FOBR24S		
SÉRIE MA	9.2	02-->	MWM 4.10 TCA	FA20500S(P) FA10500S(S)	FOBR24S		
VOLARE	SÉRIE A5	00-->	MWM 4.07 TCA	FA20500S(P) FA10500S(S)	FOBR3S		
VOLARE	SÉRIE A6	00--02	MWM 4.07 TCA	FA20500S(P) FA10500S(S)	FOBR3S		
VOLARE	SÉRIE A8	00-->	MWM 4.07 TCA	FA20500S(P) FA10500S(S)	FOBR24S		
VOLARE	SÉRIE W8	06-->	MWM 4.12 TCE	FA20500S(P) FA10500S(S)	FOBR24S	FCBR55S	
VOLARE	SÉRIE W9	06-->	MWM 4.12 TCE	FA20500S(P) FA10500S(S)	FOBR24S	FCBR55S	
VOLARE	SÉRIE W9	12-->	MWM 4.12 TCE	FA20500S(P) FA10500S(S)	FOBR84S	FCBR58S	

## ALFA ROMEO

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
145	1.8 TS IE 16V	96--99	AR38401/ AR67106	FABR82S	FOBR15S	FCBR14S	
145	2.0 i 16V	98--01	AR 32301	FABR82S	FOBR15S	FC2010S	
147	2.0 TS 16V	03--05	AR 32310 (Selespeed)	FA4206S	FOBR15S		
155	2.0 TS 16V	95--98	AR 67204 (super)	FABR82S	FOBR15S	FC2010S	
156	2.0 TS 16V	99--02	AR 32310	FA0268S	FOBR15S	FC2010S	
156	2.5i V6 24V	00--05	AR 32405 (CA) / (SW)	FA0268S	FOBR15S		
164	3.0 V6 12V	87--92	AR06412	FA2005S	FO986S	FC2010S	
164	3.0 V6 12V	92--98	AR 64305/66303/64309	FA2005S	FO986S	FC2010S	

## ALFA ROMEO

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
164	3.0 V6 24V	94--98	64304 / 64308	FA2005S	FO986S	FC2010S	
166	3.0 V6 24V	98--06	AR 34301	FA0268S	FOBR15S		
SPIDER	2.0 TS 16V	95--05	AR16201 / AR32310	FA0268S	FOBR13S	FC2010S	
SPIDER	3.0 V6 24V	95--05	AR16101	FA0268S	FO986S	FC2010S	

## ASIA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
AM825	4.0	93--99			FOK01/1S	FCK03S (C/SENSOR) FC509S (S/ SENSOR)	
HI TOPIC	2.7	<--93			FO900S	FCK03S (C/SENSOR) FC509S (S/ SENSOR)	
HI TOPIC	2.7	94--97		FAK01S	FOK01/1S	FCK03S (C/SENSOR) FC509S (S/ SENSOR)	
HI TOPIC	2.7	98--99		FAK12S	FOK01/1S	FCK03S (C/SENSOR) FC509S (S/ SENSOR)	
ROCSTA	2.2	93--98		FA983S	FO502S	FCK03S (C/SENSOR) FC509S (S/ SENSOR)	
ROCSTA	2.2	93--94		FA983S	FOBR21S		
ROCSTA	2.2	93--98		FA983S	FO502S	FC611S	
TOWNER VAN / COACH / TRUCK	0.8	93--99		FA605S	FO313S		

## AUDI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
80	2.0 QUATTRO 16V	92--94	ACE	FABR37S	FOBR41S	FC2026S	
80	2.0 8V	91--94	ABK	FABR37S	FOBR12S	FC2010S	
80	2.0 8V AVANT	94--95	ABK	FABR37S	FOBR12S	FC2010S	
80	2.2 AVANT RS2 AVANT TURBO QUATTRO	94--95	ADU	FABR37S	FOBR41S	FC2010S	
80	2.6 AVANT	91--94	ABC	FABR37S	FOBR41S	FC2010S	
80	2.8 QUATTRO	91--94	AAH	FABR37S	FOBR41S	FC2010S	
80	2.8 12V V6	92--00	AAH	FABR37S	FOBR41S	FC2010S	
80	2.8	94--96	AAH	FABR37S	FOBR41S	FC2010S	
100	2.2 TURBO (AVANT S-4)	94--95	ABY	FABR37S	FOBR41S	FC2011S	
100	2.8 12V V6	90--95	AAH	FABR37S	FOBR41S	FC2011S	
100	2.8 12V V6 AVANT	91--94	AAH	FABR37S	FOBR41S	FC2011S	
100	2.8 E QUATTRO	93--95	AAH	FABR37S	FOBR41S	FC2011S	
A1	1.4 16V TFSI S TRONIC	10-->	CAXA / CNVA / CAVG / CTHG / CTJA	FABR92S	FOBR48S	FC2244S	FAAVW02
A1	1.8 16V TFSI	16-->	DAJB	FABR216S	FOECO063	FC2244S	FAAVW02
A1	2.0 TFSI 16V	13--13				FC2244S	FAAVW02
A3	1.4 TFSI	07--12	BKG, BLN	FABR50S	FOECO092	FC2244S	FAAVW03/C
A3	1.4 TFSI SEDAN SPORTBACK	13-->	CZEA	FABR169S	FOBR92S		FAAVW09
A3	1.4 16V TFSI FLEX	16-->	150 CV	FABR169S	FOBR92S		FAAVW09
A3	1.6 8V	96--03	AEH/AKL/APF/AVU/APL	FABR13S	FOBR41S	FC2036S	

## AUDI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
A3	1.6 FSI	04--09	BKG, BLN		FOECO092	FC2244S	FAAVW03 ou FAAVW03/C
A3	1.6	09-->	BSE/BGU/BSF/CCSA/CMXA	FABR50S	FOBR41S	FCBR08/1S	FAAVW03 ou FAAVW03/C
A3	1.8	96--00	AGN/APG	FABR13S	FOBR41S	FC2036S	
A3	1.8 S3	96--06	BAM / AMK/ APY	FABR13S	FOBR41S	FC2036S	
A3	1.8 T QUATTRO 20V	98--03	AJQ/APP/ARY/AUQ AGU/AQA	FABR13S	FOBR41S	FC2036S	
A3	1.8 TFSI QUATTRO	12-->		FABR170S	FOECO124		
A3	2.0 16V TFSI S-TRONIC	16-->	CNTC - 220 CV	FABR170S	FOECO063		FAAVW09
A3	2.0 FSI 16V / SPORTBACK	06-->	BLX/BLY/BLR/BVY/BVZ	FABR50S	FOECO063	FC2244S	FAAVW03 ou FAAVW03/C
A3	2.0 TFSI / QUATTRO S-TRONIC SPORTBACK	06-->	AXX / BWA / BPY	FA8630S	FOECO063	FC2244S	FAAVW03 ou FAAVW03/C
A3	2.0 TFSI / QUATTRO S-TRONIC SPORTBACK	06-->	CCZA /CAWB /CCTA/CC	FA8674S	FOBR31S	FC2244S	FAAVW03 ou FAAVW03/C
A3	3.2 V6 QUATTRO SPORTBACK	04-->	BMJ/BUB	FABR124S	FOECO023	FC2245S	FAAVW03 ou FAAVW03/C
A3	RS3 QUATTRO SPORTBACK	11-->	CEPA	FABR124S	FOECO063	FC2244S	FAAVW03 ou FAAVW03/C
A3	S3 QUATTRO SPORTBACK	08-->	CDLC / BHZ / CDLA		FOECO063	FC2244S	
A3	S3 SPORTBACK	14-->	CJXB	FABR170S	FOECO124		
A4	1.8 20V	95--01	ADR/APT/ARG/AFY/AW/ ABE/AVV/ARJ	FA4813S	FOBR41S	FC2072S (VERSÃO ALUMÍNIO)	
A4	1.8 20V TURBO	95--01	AEB/ANB/APU/ARK/ADR/ ADE	FA4813S	FOBR41S	FC2072S (VERSÃO ALUMÍNIO)	
A4	1.8 T QUATTRO	95--00	ADR/APT/ARG	FA4813S	FOBR41S	FC2010S	
A4	1.8 T QUATTRO	95--00	AWT	FA4813S	FOBR62S	FC2010S	
A4	1.8 T QUATTRO	95--01	AEB / ANB / APU/ ARK	FA4813S	FOBR41S	FC2010S	
A4	1.8 T QUATTRO CABRIOLET	02--08	AVJ/BFB/BQB/BEX	FA6007S	FOBR62S	FC2140S CHASSIS (8E5065001)	
A4	1.8 T QUATTRO CABRIOLET	02--08	AVJ/BFB/BQB/BEX	FA6007S	FOBR62S	FC2343S CHASSIS (8E5065001- 8E5400000)	
A4	1.8 TFSI / QUATTRO	08--11	CABA/CDHA/CABB/CCUA/ CDHB	FABR67S	FOBR31S		
A4	1.8 TFSI / QUATTRO	12-->	CJEB	FABR67S	FOECO124		
A4	2.0 TFSI	08--13	CAEA/CDNB/CFKA/CAEB/ CPMA	FABR67S	FOBR31S		
A4	2.0 TFSI S-Tronic	13-->	CNCD / CVKB	FABR67S	FOECO124		
A4	2.4 V6 30V	01--08	BDV	FA6007S	FOBR63S	FC2036S	FAAVW03 ou FAAVW03/C
A4	2.4 V6 30V	97--01	AJG/AMM/APZ/ARJ/APS/ AML/ALF/AGA	FA4813S	FOBR63S	FC2072S (VERSÃO ALUMÍNIO)	



## AUDI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
A4	2.4 V6 30V QUATTRO	97--01	AML/APS/APZ/ARJ/ALF/AGA	FA4813S	FOBR63S	FC2010S	
A4	2.8 V6 30V QUATTRO / AVANT	95--01	ACK/ALG/APR/AQD/ATX/AAH	FA4813S	FOBR63S	FC2010S	
A4	2.8 V6 30V/ AVANT	95--01	ACK/ALG/APR/AQD/ATX/AAH	FA4813S	FOBR63S	FC2072S (VERSÃO ALUMÍNIO)	
A4	3.0 TFSI QUATTRO	12-->	CMUA	FABR113S	FOECO108		
A4	3.0 V6 30V / QUATTRO / AVANT	00-08	ASN/BBJ/AVK	FA6007S	FOBR63S	FC2036S	FAAVW03 ou FAAVW03/C
A4	3.0 V6 TFSI (S4 QUATTRO)	12-->	CAKA / CGWC	FABR113S	FOECO108		
A4	3.2 FSI	07--12	CALA	FABR113S	FOECO108		
A4	3.2 FSI / QUATTRO	04--08	AUK / BKH	FA6007S	FOECO108	FC2243S	FAAVW03 ou FAAVW03/C
A4	4.2 RS4 / QUATTRO / AVANT	05--08	BNS		FOECO087	FC2243S	FAAVW03 ou FAAVW03/C
A4	4.2 V8 40V (S4) QUATTRO	02--08	BBK/BHF		FOECO085	FC2036S	FAAVW03 ou FAAVW03/C
A4	4.2 V8 TFSI (RS4 QUATTRO)	12-->	CFSA		FOECO087		
A4	S4 QUATTRO	08-->	CAKA/CGWC/CGXC	FABR113S	FOECO108		FAAVW03 ou FAAVW03/C
A5	1.8 TFSI SPORTBACK	10-->	CDHB	FABR67S	FOBR31S		
A5	1.8 TFSI SPORTBACK	13-->	CJEB	FABR67S	FOECO124		
A5	2.0 TFSI	08-->	CDNC/CAEB/CAEA/CDNB	FABR67S	FOBR31S		
A5	2.0 TFSI CABRIOLET	12-->	CAED	FABR67S	FOBR31S		
A5	3.0 TFSI QUATTRO	10-->	CMUA	FABR113S	FOECO108		
A5	3.2 FSI / QUATTRO	08-->	CALA	FABR113S	FOECO108		
A5	4.2 FSI (S5)	07-->	CAUA	FABR113S	FOECO087		
A5	RS5 QUATTRO 4.2 V8 FSI	10-->	CFSA	FABR113S	FOECO087		
A5	S5 CABRIOLET QUATTRO	10-->	CAKA / CGWC / CGXC / CTUB	FABR113S	FOECO108		
A5	S5 CABRIOLET QUATTRO	12-->	CREC / CTDA		FOBR110S		
A5	S5 QUATTRO	12-->	CREC		FOBR110S		
A6	2.0	12--14		FABR112S			
A6	2.0 TFSI	15-->	CYNB / CYP A	FABR112S	FOECO124		
A6	2.4 V6 / AVANT	97--05	AJG/AMM/APZ/ALW/ARN/ASM	FA4813S	FOBR63S	FC2072S (VERSÃO ALUMÍNIO)	FAAVW03 ou FAAVW03/C
A6	2.4 V6 30V / AVANT	97--05	APC/AJG/ALM/APZ	FA4813S	FOBR63S	FC2072S (VERSÃO ALUMÍNIO)	FAAVW03 ou FAAVW03/C

## AUDI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
A6	2.4 V6 QUATTRO / AVANT	98--05	AJG/APZ/ALF/AGA/AML/ARJ/APS	FA4813S	FOBR63S	FC2010S	FAAVW03 ou FAAVW03/C
A6	2.7 T V6 30V	97--05	AJK/ARE/BES	FA4813S	FOBR63S	FC2072S (VERSÃO ALUMÍNIO)	FAAVW03 ou FAAVW03/C
A6	2.7 T V6 30V QUATTRO / AVANT	97--05	AJK/ARE/BES	FA4813S	FOBR63S	FC2010S	FAAVW03 ou FAAVW03/C
A6	2.8 V6 30V / AVANT	97--01	AGE/ATX	FA4813S		FC2072S (VERSÃO ALUMÍNIO)	FAAVW03 ou FAAVW03/C
A6	2.8 V6 30V / AVANT (CHASSI 4A_S_026713) / QUATTRO	94--97	AAH	FABR37S	FOBR41S	FC2026S	
A6	2.8 V6 30V / AVANT (CHASSI 4A_S_026714) / QUATTRO	95--97	ACK/ALG/APR/AQD	FABR37S	FOBR63S	FC2026S	
A6	2.8 V6 30V / AVANT / QUATTRO	97--01	AGE/ATX	FA4813S		FC2010S	FAAVW03 ou FAAVW03/C
A6	3.0 TFSI QUATTRO	11-->	CGWB/CGXB/CREC	FABR112S	FOECO108		
A6	3.0 TFSI V6	08--11	CCAA/CAJA	FA8906/1S	FOECO108	FC2243S	
A6	3.0 V6	04--06	BBJ	FA8906/1S		FC2243S	
A6	3.0 V6 30V / QUATTRO	01--05	ASN	FA4813S		FC2072S (VERSÃO ALUMÍNIO)	FAAVW03 ou FAAVW03/C
A6	3.0 V6 30V / QUATTRO	01--05	BBJ	FA4813S		FC2010S	FAAVW03 ou FAAVW03/C
A6	3.0 V6 FSI QUATTRO	12-->			FOBR110S		
A6	3.0 V6 FSI QUATTRO ALLROAD	12-->			FOBR110S		
A6	3.2 V6 FSI	04--11	AUK/BKH/BYU/CALA	FA8906/1S	FOECO108	FC2243S	
A6	4.0 V8 TFSI (S6 QUATTRO)	11-->	CGWB/CGXB	FABR112S			
A6	4.2 FSI QUATTRO	06--11	BVJ	FA8906/1S	FOECO087	FC2243S	
A6	4.2 QUATTRO / AVANT	05--11	BAT	FA8906/1S	FOECO085	FC2343S	
A6	4.2 V8 QUATTRO / S6	99--05	ARS/ART/ASG/AWN/AQJ	FA4813S		FC2010S	FAAVW03 ou FAAVW03/C
A6	4.2 V8 RS6 / PLUS	02--05	BCY/BRV		FOBR41S	FC909S	FAAVW03 ou FAAVW03/C
A7	2.0 TFSI	15-->	CYPA / CYNB		FOECO124		
A7	3.0 TFSI SPORTBACK	10-->	CGWB/CGXB	FABR112S	FOECO108		
A7	4.0 V8 TFSI (S7 QUATTRO)	11-->	CEUC	FABR112S			
A8	3.0 TFSI	07-->	CGWA/CGWX/CGXA/CMDA/CGWD		FOECO108		
A8	3.7 QUATTRO	02--10	BFL	FA8553S	FOECO085	FC2036S	

## AUDI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
A8	4.2 FSI V8 QUATTRO	11-->	CDRA		FOECO087		
A8	4.2 QUATTRO	02--10	BFM	FA8553S	FOECO085	FC2036S	
A8	4.2 QUATTRO	94--98	AKG/ABZ/AEM	FA4854S	FOECO089	FC2010S	
A8	4.2 QUATTRO	98--02	AQF/FQF/AUW/AUX	FA4854S	FOECO013	FC2010S	
A8	4.2 QUATTRO	99--02	ARU/AVN/AQH/AVP	FA4854S	FOECO013	FC2010S	
A8	4.2 S 8 QUATTRO	96--02	AKH,AHC	FA4854S	FOECO089	FC2010S	
A8	5.2 S8 QUATTRO	06--10	BSM		FOECO087	FC2243S	
A8	6.0 W12 V12 48V QUATTRO	03--10	BHT	FABR111S	FOECO087		
A8	6.3 W12 FSI 48V	14-->	CEJA / CTNA		FOBR111S		
A8	S8 QUATTRO V10 40V	06--10	BSM	FABR111S	FOECO087		
ALLROAD	2.7 T V6 QUATTRO	00--05	ARE/BES	FA4813S		FC2010S	FAAVW03 ou FAAVW03/C
ALLROAD	3.0 TFSI	08-->	CAJA	FA8906/1S	FOECO108		
ALLROAD	3.2 FSI V6	06--02	AUK	FA8906/1S	FOECO108	FC2243S	
ALLROAD	4.2 V8 FSI	06-->	BVJ	FA8906/1S	FOECO087	FC2243S	
ALLROAD	4.2 V8 QUATTRO	02--05	BAS	FA4813S	FOECO085	FC2010S	FAAVW03 ou FAAVW03/C
Q3	1.4 16V TFSI S-TRONIC	15-->	CHPB / CZDA / CZEA	FABR169S	FOBR92S		FAAVW03 ou FAAVW03/C
Q3	2.0 TFSI (8U)	11-->	CCZC/CPSA	FA8674S	FOBR31S		FAAVW03 ou FAAVW03/C
Q5	2.0 TFSI QUATTRO	13-->	CPMB	FABR67S	FOBR31S		
Q5	2.0 TFSI QUATTRO (8R)	09-->	CDNA/CNCB/CDNC/CHJA	FABR67S	FOBR31S		
Q5	2.0 TFSI QUATTRO (8R)	12-->	CNCD	FABR67S	FOECO124		
Q5	3.0 FSI / QUATTRO	11-->	CTUC / CTVA	FABR113S	FOECO108		
Q5	3.2 FSI / QUATTRO	08-->	CALB	FABR113S	FOECO108		
Q7	3.0 TDI V6 QUATTRO	06--10	BUG/BUN/CASA	FA8588S	FOECO069		FAAVW04
Q7	3.0 TDI V6 QUATTRO	06--10	CASB	FA8588S	FOECO069		FAAVW04
Q7	3.0 TDI V6 QUATTRO	11-->	CJGC/CJMA/CJGD, CLZB, CRCA/CATA	FA8588S			FAAVW04
Q7	3.0 TFSI QUATTRO	10-->	CJTC/CJWC/CJWB/CNAA/ CJWE	FA8588S	FOECO108		FAAVW04
Q7	3.0 TFSI QUATTRO	15-->	CREC		FOBR110S		
Q7	3.6 FSI QUATTRO	06-->	BHK	FA8588S	FOECO013		FAAVW04
Q7	4.2 FSI QUATTRO	06--10	BAR	FA8588S	FOECO087		FAAVW04
R8	4.2 FSI QUATTRO	07-->	BYH/CNDA		FOECO087	FC2243S	
R8	5.2 QUATTRO	10--12	BUJ/CPMA		FOECO087	FC2243S	
RS6	4.0 V8	13-->	CRDB		FOBR99S		
RS7	4.0 V8	14-->			FOBR99S		
S3	QUATTRO	13-->	CJXB / CJXF / CJXC	FABR170S	FOECO124		FAAVW03 ou FAAVW03/C
S7	4.0 V8	13-->			FOBR99S		
SQ5	3.0 TFSI	14-->	CTUC / CTVA	FABR113S	FOECO108		
TT	1.8T 20V / QUATTRO / ROADSTER	98--05	AJQ/APP/AEY/AUQ/BFV/ BVR/AUM/BVP/ARY/ATC/ AWP/APX/BAM	FABR13S	FOBR41S	FC2036S	

## AUDI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
TT	3.2 VR6	03--06	BHE/BPF	FABR13S	FOECO023	FC2036S	FAAVW05
TT / TTS / TTRS	1.8 TFSI	08-->	CDA	FA8674S	FOBR31S	FC2244S	FAAVW03 ou FAAVW03/C
TT / TTS / TTRS	2.0 TFSI	12--14		FABR124S	FOECO063		
TT / TTS / TTRS	2.0 TFSI	15-->	CHHC	FABR170S	FOECO124		
TT / TTS / TTRS	2.0 TFSI / ROADSTER	06-->	BWA/BPY	FA8630S	FOECO063	FC2244S	FAAVW03 ou FAAVW03/C
TT / TTS / TTRS	2.0 TFSI / ROADSTER	06-->	CDLA / CDMA / CDLB	FABR124S	FOECO063	FC2244S	FAAVW03 ou FAAVW03/C
TT / TTS / TTRS	2.0 TFSI ROADSTER	08-->	CESA/CETA/CCZA	FA8674S	FOBR31S	FC2244S	FAAVW03 ou FAAVW03/C
TT / TTS / TTRS	2.5 TFSI (RS)	09-->	CEPA/CEPD	FABR124S	FOECO063	FC2244S	FAAVW03 ou FAAVW03/C
TT / TTS / TTRS	3.2 V6	06-->	BUB	FABR124S	FOECO023	FC2245S	FAAVW03 ou FAAVW03/C
TT COUPÊ	1.8 TFSI	13-->		FABR170S	FOECO124		

## BMW

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
i3	HYBRID	15-->			FOBR94S		
i8	HYBRID	15-->			FOBR94S		
M3 (E90/E92/E93)	4.0 V8	07-->	S65 B40A		FOECO112		
SÉRIE 1 (E81/E82/E87/E88)	116 i	04--10	N45 B16/N45N B16/TU2/ N43 B16A/N43 B20A	FABR1S	FOECO079		
SÉRIE 1 (F20/F21)	116 i	11--15	N13B16	FABR95S	FOBR59S		
SÉRIE 1 (E81/E87/ E88)	118 i	04--10	N43B20A/N46B20/N42B20B	FABR1S	FOECO079		
SÉRIE 1 (F20/F21)	118 i	11--15	N13B16	FABR95S	FOBR59S		
SÉRIE 1 (E81/E82/E87/E88)	120 i	04-->	N42B20A/N42B20/N43B20A	FABR1S	FOECO079		
SÉRIE 1 (F21)	120 i (ACTIVEFLEX)	14--16		FABR95S	FOBR59S		
SÉRIE 1 (E82/E88)	125 i CABRIOLET	07--16	N53B30A	FABR2S	FOECO062		
SÉRIE 1 (F20/F21)	125 i	12--16	N20B20A	FABR95S	FOECO062		
SÉRIE 1 (E81/E87)	130 i	05--12	N52B30A/ N52B30BF	FABR2S	FOECO062		
SÉRIE 1 (E82/E88)	135 i	07--16	N54 B30A, N55 B30A	FABR2S	FOECO062		
SÉRIE 1 (E82/E88)	135 i CABRIOLET	08--16	N54 B30A, N55 B30A	FABR123S	FOECO062		
SÉRIE 1 (E81/E82/E87/E88)	M 3.0 Coupè	11--16	N54 B30A	FABR123S	FOECO062		
SÉRIE 1 (F20/F21)	M135 i	12--16	N55B30A	FABR179S	FOECO062		
SÉRIE 1 (F21)	M 140 i	15-->	B58 B30 A	FABR218S	FOBR115S		
SÉRIE 2 (F45)	220 i (ACTIVE TOURER)	16-->	B48 A20 A	FABR217S			
SÉRIE 2 (F45)	225 i (ACTIVE TOURER)	15-->	B48 A20 B	FABR184S	FOECO062		
SÉRIE 2 (F22)	M235 i	15-->	N55B30A	FABR179S	FOECO062		
SÉRIE 2 (F22/F87)	M240 i	15-->	B58 B30 A	FABR218S	FOBR115S		
SÉRIE 3 (F30)	3.0 24V ACTIVEHYBRID	12-->	N55B30A	FABR179S	FOECO062		
SÉRIE 3 (E36)	316 i	90--93	M 43 B 16	FA3256S	FOECO080	FC2043S	
SÉRIE 3 (E36)	316 i	93--99	M 40 B 16 (KAT.) / M43B16	FA4817S	FOECO080	FC2043S	
SÉRIE 3 (E90/E92)	316 i	01--05	M 43 B 19 / N 42/45/46 B 19	FA4830S	FOECO004	FC2029S	
SÉRIE 3 (F30/F35/F80)	316 i	14--15	N13B16A	FABR95S	FOBR59S		
SÉRIE 3 (E46)	316 i / Ci / COUPÉ	00--05	M 43 B 16 / (16 4 E3)	FA4830S	FOECO004	FC2029S	
SÉRIE 3 (E36)	316 i COMPACT	94--00	M 43 B 16	FA3256S	FOECO080	FC2043S	
SÉRIE 3 (E36)	316 i COMPACT	98--00	M 43 B 18	FA3256S	FOECO004	FC2043S	
SÉRIE 3 (E46)	316 i / Ci	01--05	N 42/45/46 B 19	FA4830S	FOECO004	FC2029S	

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MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
SÉRIE 3 (E46)	316 ti COMPACT	01--04	N45 B16A		FOECO079	FC2246S	
SÉRIE 3 (E36)	318 i	90--99	M 43 B 18 / M 43 B 18 (Kat)	FA3256S	FOECO080		
SÉRIE 3 (E36)	318 i	92--99	M 43 B 18	FA3256S	FOECO080	FC2043S	
SÉRIE 3 (E90/E91)	318 i	05--07	N43 B20A, N46 B20A/B / N46 B20	FABR1S	FOECO079		
SÉRIE 3 (F30/F31)	318 i	11--12	N13B16A	FABR1S	FOECO079		
SÉRIE 3 (E46)	318 i / COUPÉ / Ci / TOURING	98--01	M 43 B 19	FA4830S	FOECO004	FC2029S	
SÉRIE 3 (E30)	318 i CABRIO / TOURING	90--94	M 40 B 18 (KAT)	FA4817S	FOECO080	FC2028S	
SÉRIE 3 (E30)	318 is	89--91	M 42 B 18	FA4817S	FOECO080	FC2028S	
SÉRIE 3 (E36)	318 is / COUPÉ	92--99	M 44 B 19 / M 44 B 18	FA3256S			
SÉRIE 3 (E46)	318 ti COMPACT	01--07	N 42 B 20 / 46 B 20		FOECO079	FC2246S	
SÉRIE 3 (E90/E91/E92/E93)	320 i	05--06	N46 B20 / N45 B20A	FABR1S	FOECO079		
SÉRIE 3 (F30)	320 i	12-->	N20B20	FABR95S	FOBR71S		
SÉRIE 3 (E46)	320 i / CABRIOLET	01--05	M54226S1 / M 54 B 22	FA4830S	FOECO012	FC2246S	
SÉRIE 3 (E36)	320 i / CABRIO / COUPÉ / TOURING	90--95	M 50 B (20 6 S1) / M 50 B (20 6 S2) VANOS	FA4830S	FOECO083	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 3 (E36)	320 i / CABRIO / COUPÉ / TOURING	95--98	M 50 B (20 6 S1) / M 52 B (20 6 S3) VANOS / M 50 B (20 6 S2) VANOS	FA4830S	FOECO012	FC2029S	
SÉRIE 3 (E46)	320 i / COUPÉ Ci	98--01	M 52 B (20 6 S3) VANOS / M54226S1 / M 52 B (20 6 S4)	FA4830S	FOECO012	FC2029S	
SÉRIE 3 (F30/F35/F80)	320 i ACTIVE FLEX	14-->	N20 B20A	FABR95S	FOBR71S		
SÉRIE 3 (E30)	320 i CABRIOLET TOURING	90--91	M 20B20(L-JETRONIC) / M20B20 / MOTRONIC KAT)	FA4817S		FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 3 (F30/F35/F80)	320 i GP	14-->	N20 B20A	FABR95S	FOBR71S		
SÉRIE 3 (F34)	320 i GRAN TURISMO	16-->	B48 B20A	FABR218S			
SÉRIE 3 (F30/F35/F80)	320 i SPORT GP	14-->	N20 B20A	FABR95S	FOBR71S		
SÉRIE 3 (E90/E91)	323 i	06-->	N52 B25	FABR2S	FOECO062		
SÉRIE 3 (E36)	323 i / CABRIO / COMPACT Ti / COUPÉ / TOURING	95--98	M 52 B 25 (VANOS)	FA4830S	FOECO012	FC2029S	
SÉRIE 3 (E46)	323 i / Ci COUPÉ / CABRIOLET	98--00	M 52 B 25 (VANOS)	FA4830S	FOECO012	FC2029S	
SÉRIE 3 (E36)	325 i	90--95	M 50 B 25	FA4830S	FOECO012	FC2015S	
SÉRIE 3 (E46)	325 i / 325 Ti / 325 ci / 325 Xi CABRIOLET / COMPACT / COUPÉ / TOURING	00--04	M 52 B 25 / M54256 S5	FA4830S	FOECO012	FC2246S	
SÉRIE 3 (E46)	325 i / 325 Ti / 325 ci / 325 Xi CABRIOLET / COMPACT / COUPÉ / TOURING	00--07	M 52 B25 / M 54 B25 / M 56 B 25	FA4830S	FOECO012	FC2029S	
SÉRIE 3 (E90/E91)	325 i / 325 Xi TOURING	05-->	N52B25A / N52B25C	FABR2S	FOECO062		
SÉRIE 3 (E90/E91/E92/E93)	325 i / 325xi	05-->	N52 B25, N53 B30, N53 B30A	FABR2S	FOECO062		

## BMW

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
SÉRIE 3 (E36)	325 i / CABRIOLET / COUPÉ	90--95	M 50 B 25 / M 50 B 25 (VANOS)	FA4830S	FOECO083	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 3 (E30)	325 i CABRIO	90--93	M 20 B 25 / M 20 B 25 (Kat.)	FA4817S		FC2028S	
SÉRIE 3 (E36)	328 i	95--99	M 52 B 28	FA4830S	FOECO012	FC2015S	
SÉRIE 3 (E90/E91)	328 i	06-->	N52 B30		FOECO062		
SÉRIE 3 (F30)	328 i	12--13	N20B20A / N26B20A	FABR95S	FOECO125		
SÉRIE 3 (E46)	328 i / 328 Ci / COUPÉ / TOURING	98--00	M 52 B 28	FA4830S	FOECO012	FC2029S	
SÉRIE 3 (E36)	328 i / CABRIO / COUPÉ / TOURING	95--99	M 52 B 28 / TU	FA4830S	FOECO012	FC2029S	
SÉRIE 3 (F30/F35/F80)	328 i ACTIVE FLEX	13-->	N20 B20A	FABR95S	FOBR71S		
SÉRIE 3 (E90/E91)	330 i / 330 Xi TOURING	05-->	N52B30A	FABR2S	FOECO062		
SÉRIE 3 (E46)	330 i / 330 Xi / TOURING / CABRIOLET / Ci / COUPÉ	00--07	M54306S3 / M 54 B 30	FA4830S	FOECO012	FC2246S	
SÉRIE 3 (F30)	335 i	12-->	N55B30A	FABR96S	FOECO062		
SÉRIE 3 (E90/E91)	335 i / 335 Xi TOURING	06-->	N54B30A	FABR123S	FOECO062		
SÉRIE 3 (E30)	M3 2.3 / M3 EVO I 2.3 i	90--92	S 14 B 23 / S 14 B 23 (Kat.) / S 14 B 23 (EVO I) (EVO II)			FC2015S	
SÉRIE 3 (E36)	M3 3.0 / CABRIOLET / COUPÉ	92--00	S 50 B 30	FA4830S	FOECO083	FC2043S	
SÉRIE 3 (E82)	M3 3.0 COUPÉ	11-->	N54B30A	FABR123S	FOECO062		
SÉRIE 3 (E36)	M3 3.2	95--00	S 50 B 32	FA4830S	FOECO083		
SÉRIE 3 (E46)	M3 3.2 / M3 CSI CABRIOLET / COUPÉ	00--05	S54326S4 / S 54 B 32 / S 54 B 33	FA4830S	FOECO083		
SÉRIE 3 (E46)	M3 CSL 3.2	03--05	S 54 B 32 / S 54 B 33	FA4830S	FOECO083		
SÉRIE 4 (F33/F83)	420 i CABRIO	15-->	N20 B20B	FABR95S	FOBR71S		
SÉRIE 4 (F33/F83)	428 i CABRIO	15-->	N20 B20A / N26 B20A	FABR95S	FOBR71S		
SÉRIE 4 (F36)	428 i GRAN COUPÉ	15-->	N20 B20A	FABR95S	FOBR71S		
SÉRIE 4 (F36)	430 i M SPORT	16-->	B48 B20B	FABR218S	FOBR116S		
SÉRIE 4 (F32/F33/F36)	435 i COUPÉ	15-->	N55B30A	FABR179S	FOBR71S		
SÉRIE 5 (E34)	518 i	90--95	M40B18(KAT)	FA4817S	FOECO080	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 5 (E34)	518 i	95-->	M40B18(KAT) / M43B18(KAT)	FA4817S	FOECO004	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 5 (E39)	520 i	00--04	M 54 B 22	FA4830S	FOECO012	FC2045S	
SÉRIE 5 (E39)	520 i	96--00	M52B(20 6 S3) VANOS / M52B (20 6 S4)	FA4830S	FOECO012	FC2029S	
SÉRIE 5 (E60/E61)	520 i	03--05	M 54 226 S1 / M54 B22	FABR118S	FOECO012		
SÉRIE 5 (E60/E61)	520 i	07--10	N 43 B 20A	FABR119S	FOECO062		
SÉRIE 5 (E34)	520 i 24V TOURING / COUPÉ	90--96	M50B(20 6 S1) / M50B(20 6 S2) / VANOS / M50B20 / TU	FA4828S	FOECO012	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 5 (E39)	523 i	95--00	M52B25 (VANOS) / TU	FA4830S	FOECO012	FC2029S	
SÉRIE 5 (E60/E61)	523 i	05--10	N52B25A	FABR118S	FOECO062		
SÉRIE 5 (F10)	523 i	10-->	N53 B30A	FABR116S	FOBR71S		
SÉRIE 5 (E39)	525 i	00--04	M52B25	FA4830S	FOECO012	FC2045S	
SÉRIE 5 (E60/E61)	525 i	03--05	M 54 B 25	FABR118S	FOECO012		
SÉRIE 5 (E60/E61)	525 i	05--10	N 52 B 25	FABR118S	FOECO062		

## BMW

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
SÉRIE 5 (E34)	525 i / 525 ix / TOURING	90--97	M50B25 / M52B25 VANOS / M50B25 TU	FA4828S	FOECO083	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 5 (E39)	528 i	95--00	M 52 B 28 / TU	FA4830S	FOECO012	FC2029S	
SÉRIE 5 (F10)	528 i	10-->	N53 B30A	FABR116S	FOBR71S		
SÉRIE 5 (F10/F11)	528 i	12--13	N20B20A	FABR115S	FOECO125		
SÉRIE 5 (F10/F11)	528 i	13-->	N20 B20A	FABR115S	FOECO062		
SÉRIE 5 (E34)	530 i	90--91	M30B30 / M30B30 (KAT)	FA4818S	FOECO091	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 5 (E39)	530 i	00--04	M54B30	FA4830S	FOECO012	FC2045S	
SÉRIE 5 (E60/E61)	530 i	03--05	M 54 B 30	FABR118S	FOECO012		
SÉRIE 5 (E60/E61)	530 i	05--10	N 52 B 30	FABR118S	FOECO062		
SÉRIE 5 (F10)	530 i	10-->	N53 B30A	FABR116S	FOBR71S		
SÉRIE 5 (E34)	530 i V8 / TOURING	92--96	M 60 B 30	FA4813S	FOECO090	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 5 (E34)	530 i V8 / TOURING	94--97	M 60 B 30	FA4813S	FOECO014	FC2029S	
SÉRIE 5 (E34)	535 i	90--92	M 30 B 35	FA4818S	FOECO091	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 5 (E39)	535 i	96--99	M 62 B 35	FA4813S	FOECO014	FC2029S	
SÉRIE 5 (E39)	535 i	99--04	M 62 B 35	FA4813S	FOECO014	FC2045S	
SÉRIE 5 (F10/F11)	535 i GRAN TURISMO	10-->	N55B30A	FABR96S	FOBR71S		
SÉRIE 5 (E39)	540 i	96--98	M 62 B 44 / M62448S2		FOECO014	FC2029S	
SÉRIE 5 (E39)	540 i	98--04	M 62 B 44 / M62448S2		FOECO014	FC2045S	
SÉRIE 5 (E60/E61)	540 i	05--10	N 62 B 40	FABR119S	FOECO081		
SÉRIE 5 (E34)	540 i V8	92--94	M 60 B 40	FA4813S	FOECO090	FC2028S	
SÉRIE 5 (E34)	540 i V8	94--95	M 60 B 40	FA4813S	FOECO014	FC2029S	
SÉRIE 5 (E61)	545 i TOURING	03--05	N 62 B 44	FABR119S	FOECO042		
SÉRIE 5 (F10)	550 i / X DRIVE	10-->	N63 B44A	FABR130S e FABR131S	FOBR50S		
SÉRIE 5 (F10/F11)	550 i GRAN TURISMO	10-->	N63 B44A	FABR130S e FABR131S	FOBR50S		
SÉRIE 5 (E61)	550 i TOURING	05--10	N 62 B 48	FABR119S	FOECO081		
SÉRIE 5 (E61)	M5	04--10	S 85 B 50		FOECO082		
SÉRIE 5 (E34)	M5 3.5	88--92	S38B36 / S38B36(KAT)	FA4828S	FOECO091	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 5 (E34)	M5 3.8	92--95	S38B38	FA4828S	FOECO091	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 6 (E63)	630 i	04--11	N52B30A / N53B30A	FABR118S	FOECO062		
SÉRIE 6 (F06)	640 i	13-->	N55 B30	FABR96S	FOBR71S		
SÉRIE 6 (F06/F13)	640 i GRAN COUPÉ	12-->	N55 B30A	FABR96S	FOBR71S		
SÉRIE 6 (E63)	645 Ci	03--05	N 62 B 44 / N62B44A	FABR119S	FOECO042		
SÉRIE 6 (E63)	650 Ci	05--11	N62B48A / N62B48B	FABR119S	FOECO081		
SÉRIE 6 (F12)	650 i CABRIOLET	11-->	N63 B44A	FABR130S e FABR131S	FOBR50S		
SÉRIE 6 (E63)	M6	05-->	S85B50A		FOECO082		
SÉRIE 6 (F06)	M6	12-->	N63 B44A		FOBR50S		
SÉRIE 7 (E38)	728 i	95--01	M 52 B 28	FA4830S	FOECO012	FC2029S	
SÉRIE 7 (E65/E66)	730 i	03--05	M 54 B 30	FA4878S	FOECO012		
SÉRIE 7 (F01/F02)	730 i	09-->	N52 B30A	FABR116S	FOECO062		
SÉRIE 7 (E32)	730 i / il	86--94	M30B30(KAT)	FA4818S	FOECO091	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 7 (E32)	730 i / il V8	92--94	M 60 B 30	FA4813S	FOECO014	FC2072S (VERSÃO ALUMÍNIO)	

## BMW

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
SÉRIE 7 (E32)	730 i / il V8	92--94	M 60 B 30	FA4813S	FOECO090	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 7 (E38)	730 i / Li	94--01	M 60 B 30	FA4813S	FOECO014	FC2029S	
SÉRIE 7 (E65/E66)	730 i / Li	05--08	N 52 B 30	FA4878S	FOECO062		
SÉRIE 7 (E32)	735 i / il	86--92	M 30 B 35 (MOTRONIC,9.2:1)	FA4818S	FOECO091	FC2072S (VERSÃO ALUMÍNIO)	
SÉRIE 7 (E65/E66)	735 i / il	01--05	N 62 B 36	FA4878S	FOECO042		
SÉRIE 7 (E38)	735 i / Li	96--01	M 62 B 35	FA4813S	FOECO014	FC2045S	
SÉRIE 7 (E65/E66)	740 i	05--08	N 62 B 40	FA4878S	FOECO081		
SÉRIE 7 (E32)	740 i / il V8	92--94	M 60 B 40	FA4813S	FOECO014	FC2028S	
SÉRIE 7 (E32)	740 i / il V8	92--94	M 60 B 40	FA4813S	FOECO090	FC2028S	
SÉRIE 7 (E38)	740 i / Li	94--01	M 60 B 40	FA4813S	FOECO014	FC2045S	
SÉRIE 7 (E38)	740 i / Li	94--01	M 62 B 44	FA4813S	FOECO014	FC2029S	
SÉRIE 7 (E65/E66)	745 i / il	01-->	N62B44 / N62B44A	FA4878S	FOECO042		
SÉRIE 7 (F01/F02/F03/F04)	750 i	12-->	N63 B44B	FABR130S e FABR131S	FOBR50S		
SÉRIE 7 (E65/E66)	750 i / il	05-->	N 62 B 48	FA4878S	FOECO081		
SÉRIE 7 (E32)	750 i / il V12	87--94	M 70 B 50	FA4817S	FOBR60S	FC2028S	
SÉRIE 7 (E32)	750 i / il V12	90--94	M 70 B 50	FA4817S	FOECO090	FC2028S	
SÉRIE 7 (E38)	750 i / Li	94--01	M 73 B 54	FA8520S	FOECO014	FC2029S	
SÉRIE 7 (E65/E66)	760 i / il	02--08	N73B60	FA4878S	FOECO081		
SÉRIE 8 (E31)	840 i	93--96	M 60 B 40	FA4813S	FOECO014	FC2029S	
SÉRIE 8 (E31)	850 i / Ci / Csi	90--99	M73B54 / M70B56 M 70 B 50	FA4817S	FOECO090	FC2028S	
X1 (E84)	18 i 2.0	10--14	N46 B20A	FABR1S	FOECO079		
X1 (E84)	20 i 2.0	11--12	N20 B20A	FABR115S	FOECO125	FCBR88S	
X1 (E84)	20 i 2.0	12--15	N20 B20A	FABR115S	FOBR71S	FCBR88S	
X1 (F48)	20 i 2.0 ACTIVE FLEX	16-->	B48 A20 A	FABR184S	FOBR94S		
X1 (F48)	25 i 2.0	16-->	B48 A20 A	FABR184S	FOBR94S		
X1 (E84)	28 i 3.0	09--11	N52 B30A	FABR2S	FOECO062	FCBR88S	
X1 (E84)	28 i 3.0	12-->	N20 B20A	FABR96S	FOECO062	FCBR88S	
X1 (E84)	28 i 3.0	10-->	N20 B20B	FABR96S	FOBR71S	FCBR88S	
X1 (E84)	28 i 3.0	15-->	N20 B20A	FABR96S	FOECO062		
X3 (F25)	2.0 i X DRIVE / 2.0 Bi TURBO	13--15	N20B20A	FABR117S	FOECO125		
X3 (E83)	2.5 i	04--06	M54 256 S5 / M54B25	FA4830S	FOECO012		
X3 (F25)	2.8 i	11--12	N20 B20A	FABR117S	FOBR71S		
X3 (E83)	3.0 i	03--06	M54306S3 / 54B30	FA4830S	FOECO012		
X3 (E83)	3.0 Si	06--10	N 52 B 30	FABR39S	FOECO062		
X3 (F25)	3.5 i	12-->	N55 B30A	FABR96S	FOBR71S	FCBR88S	
X4 (F26)	2.8 i X DRIVE	14-->	N20 B20A	FABR117S	FOBR71S		
X4 (F26)	3.5 i X DRIVE	15-->	N55 B30A	FABR96S	FOBR71S		
X5 (E53)	3.0 i	00--02	M54306S3 / M57306D1	FA8520S	FOECO012	FC2045S	
X5 (E53)	3.0 i	02-->	M54306S3 / M57306D1	FA8520S	FOECO012		
X5 (E70)	30 si	06--10	N52B30A	FA8820S	FOECO062		
X5	30d 3.0	15-->	N57 D30A	FABR219S	FOECO130		
X5 (E70)	35 i	11-->	N55B30A	FABR96S	FOBR71S		
X5 (F15)	35 i X DRIVE	10-->	N55 B30A	FABR96S	FOBR71S		
X5 (E53)	4.4 i	00-->	M 62 B 44	FA4813S	FOECO014	FC2045S	
X5 (E53)	4.4 i	03-->	N62 B 44A	FA4813S	FOECO042		
X5 (E53)	4.8 is	04--04	N62B48A	FA4813S	FOECO042		
X5 (E53)	4.8 V8	07-->	N62B48A	FA4830S	FOECO042		
X5 (E53)	46 is	02--02	M67468S1 / M62B46	FA4813S	FOECO014	FC2045S	
X5 (E53)	46 is	03-->	M67468S1	FA4813S	FOECO014		
X5 (E70)	48 i X DRIVE	06--10	N62B48B	FABR73S	FOECO081		
X5 (E70)	50 i X DRIVE	12-->	N63 B44A	FABR130S	FOBR50S		
X5 (F15)	50 i X DRIVE 4.4 V8	15-->	N63 B44B		FOBR50S		



## BMW

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
X5	50d 3.0	15-->	N57 D30C	FABR219S	FOBR117S		
X5 (E70)	M 4.4 V8	09-->	S63 B44A	FABR134S	FOBR50S		
X5 (F15)	M50d X DRIVE DIESEL	15-->	N57 D30C		FOECO100		
X6 (E71/E72)	35 i X DRIVE	12-->	N54 B30A/ N55 B30A	FABR96S	FOBR71S		
X6 (E71/E72)	50 i X DRIVE	12-->	N63 B44A	FABR130S e FABR131S	FOBR50S		
X6 (E76)	50 i X DRIVE	15-->	S63 B44A		FOBR50S		
X6 (E71/E72)	M 4.4 V8	12-->	S63 B44A	FABR134S	FOBR50S		
Z1	2.5	88--91	M20B25	FA4817S		FC2072S (VERSÃO ALUMÍNIO)	
Z3 (E36)	1.8	96--98	M 43 B 18	FA3256S	FOECO004	FC2029S	
Z3 (E36)	1.9	96--03	M43 B 19 / M44 B 19	FA3256S	FOECO004	FC2029S	
Z3 (E36)	2.0	99--03	M 52 B 20	FA4830S	FOECO012	FC2029S	
Z3 (E36)	2.2	00--03	M 54 B 22	FA4830S	FOECO012	FC2246S	
Z3 / COUPÊ	2.8	96--07	M 52 B 28	FA4830S	FOECO012	FC2029S	
Z3 / COUPÊ	3.0	00--03	M 54 B 30	FA4830S	FOECO012	FC2246S	
Z3 (COUPÊ/ ROADSTER)	M 3.2	01--03	S54B32(32 6 S4)	FA4830S	FOECO083		
Z3 (COUPÊ/ ROADSTER)	M 3.2	97--01	S 50 B 32	FA4830S	FOECO083	FC2029S	
Z4 (E85/E86)	2.0 i	05--08	N 46 B 20	FABR39S	FOECO079		
Z4 (E85/E86)	2.2 i	03--06	M 52 B 22	FA4830S	FOECO012		
Z4 (E85/E86)	2.5 i	03--05	N 52 B 25	FA4830S	FOECO012		
Z4 (E85/E86)	2.5 i / Si	06--08	N 52 B 25	FABR39S	FOECO062		
Z4 (E89)	20 i S DRIVE 2.0	13-->	N20 B20A	FABR115S	FOBR71S		
Z4 (E89)	20 i sdrive 2.0 / 2.5 24v	10--12	N20 B20A	FABR115S	FOECO125		
Z4 (E89)	23 i sdrive 2.5 24v	09-->	N52 B25A	FABR115S	FOBR71S		
Z4 (E85/E86)	3.0 i	02--06	N 52 B 30	FA4830S	FOECO012		
Z4 (E85/E86)	3.0 Si	06--08	N 52 B 30	FABR39S	FOECO062		
Z4 (E85/E86)	3.2 M	06--08	S 50 B 32	FABR118S	FOECO083		
Z4 (E89)	35 i sdrive 3.0 24v	09-->	N54 B30A	FABR123S	FOBR71S		
Z8 (E85)	4.9	00--03	S38P49 / S62B50	FA4813S	FOECO014	FC2043S	

## BUICK

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
REGAL	2.4 DOHC FLEXFUEL	12-->		FAW16S	FOECO019		

## CADILLAC

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
ATS-V	3.6	15-->	TWIN		FOECO070		
BLS	2.8 V6	07-->	B284L			FC8900S	
CTS	2.8 V6	07-->	LP1 / B284L	FA021S	FOECO070	FC016S	FAACD1
CTS	3.0	10--13	LY7	FABR72S	FOECO070	FC016S	FAACD1
CTS	3.6 V6	05--09	LY7	FA021S	FOECO070	FC016S	FAACD1
CTS	3.6 V6	08--13	VIN 3 / VIN 7 / VIN D / VIN V	FABR72S	FOECO070	FC016S	FAACD1
CTS	5.7 v8	05-->	LS6	FAL14S	FO014S		
CTS	6.2 V8	09--13	VIN P	FABR72S	FOECO070		
ESCALADE	5.3	02-->		FA029S	FO014S		
ESCALADE	5.7 V8	02--05	LO5	FA029S		FC4645S	
ESCALADE	6.0 V8	02--05		FA029S	FO014S	FC4645S	
ESCALADE	6.2 V8	07--08		FA029S	FOBR1S		
ESCALADE	6.2 V8	09-->		FA8416S	FOBR1S		
SRX	2.8 V6	10--11	DOHC TURBO VIN6		FOECO070		FAADDW15
SRX	2.8 V6	10--12		FABR141S	FOECO070		
SRX	2.8 V6	12-->			FOBR25S		FAADDW15

## CADILLAC

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
SRX	3.0L V6	10--10	DOHC TURBO VINY		FOBR1S		FAADDW15
SRX	3.0L V6	10--10		FABR141S	FOBR1S		
SRX	3.0L V6	11--11	DOHC TURBO VINY		FOBR25S		FAADDW15
SRX	3.0L V6	11--11		FABR141S	FOBR25S		
SRX	3.6 V6	04--09		FA029S	FOECO070	FC016S	FAACD1
SRX	3.6 V6	12 -->		FABR141S	FOBR25S		
SRX	3.6 V6	12-->	DOHC LFX VIN 3		FOBR25S		FAADDW15
SRX	4.6 V8	04--09	DOHC VIN A	FA029S	FO013S	FC016S	FAACD1
STS	3.6 V6	05--09	DOHC VIN 7	FA029S	FOECO070	FC016S	
STS	4.6L V8	06--09	VIN D	FA029S	FO013S	FC016S	
XLR	4.4 L V8	06--09	VIN D		FO013S		

## CHANA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CARGO	1.0 8V	06--12		FABR56S	FO604S	FCW01S	
FAMILY	1.0 8V	06--12		FA885S	FO604S	FCW01S	
UTILITY	1.0 8V	06--12		FABR56S	FO604S	FCW01S	
MINI STAR	1.0 8V	12-->		FA885S	FO604S	FCW01S	
MINI STAR FAMILY	1.2	14-->		FA885S	FO604S	FCW01S	
PICK UP STAR	1.2	14-->		FA885S	FO604S	FCW01S	

## CHERY

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CELER	1.5 16V FLEX	13-->	SQR477F-109	FABR181S	FO215S	FC020S	
CIELO	1.6 16V SEDÃ	10-->	TRITEC	FABR180S	FO015S	FC020S	FAADR0
FACE	1.3	10-->		FA026S	FO279S	FC020S	
QQ	1.1	11--15		FABR80S	FO604S	FC018S	
Q 22 B	1.0 RELY	13-->		FABR190S	FO604S		
S18	1.3 16V FLEX	12 -->		FABR158S	FO279S	FC020S	
TIGGO	2.0L	09--15		FA023S	FO015S	FC018S	FAADR0

## CHEVROLET

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
A10	2.5 4CC	85-->		FABR109S	FOBR40S		
A10	4.1 6CC	85-->		FABR109S	FOBR22S		
A10	4CC	74--84			FOBR40S		
A10	6CC	81--84			FOBR40S		
A20	4.1 6CC	85-->		FABR109S	FOBR22S		
AGILE	1.4 ECONOFLEX	09-->	N14YF	FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04
ASTRA	1.8 MPFI 16V (IMPORTADO)	95--96	C20NE	FABR68S	FO398S	FCBR13S	FAAGM04
ASTRA	1.8 MPFI 8V	99-->	MPFI 8V	FABR10S	FO398S	FCBR14S ou FCBR16S	FAAGM01
ASTRA	2.0 MPFI 16V	99-->		FABR10S	FO398S	FCBR11S	FAAGM01
ASTRA	2.0 MPFI 16V (IMPORTADO)	95--96	C20NE	FABR68S	FO398S	FCBR13S	FAAGM04
ASTRA	2.0 MPFI 8V	99-->		FABR10S	FO398S	FCBR14S ou FCBR16S	FAAGM01
ASTRA	2.0 MPFI 8V FLEXPPOWER	01-->		FABR10S	FO398S	FCBR11S	FAAGM01
ASTRO / ASTROVAN	4.3	92--99		FA8405S	FOBR14S	FC393S	
AVALANCHE	5.3	02-->		FA8416S	FO013S	FC393S	
BLAZER	2.2 EFI	95--99		FA8405S	FO398S	FCBR15S	
BLAZER	2.2 MPFI	98--00		FA14200S	FO398S	FCBR14S ou FCBR16S	
BLAZER	2.4 MPFI	01-->		FA2869S	FO398S	FCBR14S ou FCBR16S	

## CHEVROLET

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
BLAZER	2.4 MPFI 8V FLEX	07-->	LP8	FA2869S	FO398S	FCBR11S	
BLAZER	2.5 MAXION TURBO HS	96--00		FABR110S	FOBR23S	FCL09S	
BLAZER	2.8 MWM TURBO (ELETRÔNICO)	06--11		FA14200S	FOBR3S	FCBR77S	
BLAZER	2.8 MWM TURBO INTERCOOLER (MECÂNICO)	00-->		FA14200S	FOBR3S	FCBR09S	
BLAZER	4.3 V6 MPFI	96--04		FA8405S	FOBR14S	FC393S	
BONANZA	Maxion S4 Turbo Conquest	92--93		FABR109S	FOBR35S		
CALIBRA	2.0 16V	94--95	C20XE	FABR36S	FO398S	FCBR13S	FAAGM04
CAMARO	3.4	93--95		FA8405S	FO398S		
CAMARO	3.6 V6	09-->	VIN V	FA8860S	FOECO070		
CAMARO	3.8	95--97		FA8405S	FO398S		
CAMARO	3.8 V6	98--02		FABR126S	FO398S		
CAMARO	5.7	93--97		FA8405S	FO014S	FC4578S	
CAMARO	5.7	98--02		FABR126S	FO013S	FC4578S	
CAMARO	6.2 V8	09-->	VIN J / VIN W	FA8860S	FOBR1S		
CAPTIVA	2.4 SFI ECOTEC SPORT	08-->		FABR49S	FOECO019		FAAHY32
CAPTIVA	3.6 SFI V6 24V	08-->		FABR49S	FOBR1S		FAAHY32
CELTA	1.0 MPFI FLEX	01-->		FABR31S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C
CELTA	1.4 MPFI FLEX	01-->		FABR31S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C
CHEVETTE	1.4	80--82			FO398S	FCBR115S	
CHEVETTE	1.6	83--95			FO398S	FCBR115S	
COBALT	1.4 ECONOFLEX	11-->		FABR66S	FO398S	FCBR14S ou FCBR16S	FAADDW15
COBALT	1.8	11-->		FABR66S	FO398S	FCBR14S ou FCBR16S	FAADDW15
CORSA	1.0 EFI 8V	94--96		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C
CORSA	1.0 MPFI 16V	99-->		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C
CORSA	1.0 MPFI 8V	04-->		FABR12S	FO398S	FCBR14S ou FCBR16S	FAAGM03
CORSA	1.0 MPFI 8V ÁLCOOL	00--02		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C
CORSA	1.0 MPFI 8V ÁLCOOL	02-->		FABR12S	FO398S	FCBR14S ou FCBR16S	FAAGM03
CORSA	1.0 MPFI 8V FLEX	06-->		FABR12S	FO398S	FCBR14S ou FCBR16S	FAAGM03
CORSA	1.0 MPFI 8V FLEX CLASSIC	06-->		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C
CORSA	1.4 EFI	94--96		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C

## CHEVROLET

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CORSA	1.4 MPFI 8V	98-->		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C
CORSA	1.4 MPFI ECONOFLEX	07-->		FABR12S	FO398S	FCBR14S ou FCBR16S	FAAGM03
CORSA	1.6 EFI 8V	95--96		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C
CORSA	1.6 MPFI 8V / 16V	95-->		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C
CORSA	1.8 MPFI 8V	02-->		FABR12S	FO398S	FCBR14S ou FCBR16S	FAAGM03
CORSA	1.8 MPFI 8V	04-->		FABR12S	FO398S	FCBR14S	FAAGM03
CORVETTE 346	5.7 V8	97--04	VIN G / VIN S	FABR126S	FO014S		
CORVETTE 350	5.7 V8	87--89	VIN 8	FABR126S	FO014S	FC393S	
CORVETTE 350	5.7 V8	90--92	VIN J ZR1		FO014S	FC393S	
CORVETTE 350	5.7 V8	92--96	VIN P		FO014S	FC393S	
CORVETTE 364	6.0 V8	05--06	VIN U	FA027S	FO014S		
CORVETTE 364	6.0 V8	07-->	VIN U	FA027S	FOBR1S		
CORVETTE 376	6.2 V8	08-->	VIN W		FOBR1S		
CORVETTE 427	7.0 V8	06-->	VIN E		FOBR1S		
CRUZE	1.4	16-->		FABR205S	FOBR1S		FAADDW15
CRUZE	1.8 16V Ecotec 6	11-->		FABR140S	FOECO073	FCBR14S	FAADDW15
EQUINOX	2.4	10-->			FOECO019		
EQUINOX	3.6 V6	08--10		FABR43S	FOBR1S		
IPANEMA	2.0 EFI	89-->			FO398S	FCBR15S	
IPANEMA	2.0 MPFI 8V	96--98	L4	FA4813S	FO398S	FCBR17S	
KADETT	1.8 / 2.0	89--91			FO398S	FCBR15S	
KADETT	1.8 EFI	92--97			FO398S	FCBR15S	
KADETT	1.8 MPFI	97-->		FA4813S	FO398S	FCBR10S	
KADETT	2.0 ÁLCOOL	97-->		FA4813S	FO398S	FCBR20S	
KADETT	2.0 EFI	92--96			FO398S	FCBR15S	
KADETT	2.0 MPFI	97-->		FA4813S	FO398S	FCBR10S	
LUMINA	3.1 V6	90--97			FO398S		
MALIBU	2.4	10-->		FABR43S	FOECO019		FAADDW15
MERIVA	1.4 8V ECONOFLEX	08-->		FABR12S	FO398S	FCBR14S ou FCBR16S	FAAGM02
MERIVA	1.8 MPFI 8V / 16V FLEX	03-->		FABR12S	FO398S	FCBR14S ou FCBR16S	FAAFM02
MONTANA	1.4 LS Sport	11-->		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04
MONTANA	1.4 MPFI ECONOFLEX	07--11		FABR12S	FO398S	FCBR14S ou FCBR16S	FAAGM03
MONTANA	1.8 8V FLEX	03--11		FABR12S	FO398S	FCBR14S ou FCBR16S	FAAGM03
MONZA	1.6 GAS / ÁLCOOL	82--84			FO398S		
MONZA	1.8 ÁLCOOL	87--91			FO398S	FCBR15S	
MONZA	1.8 EFI GAS / ÁLCOOL	92--95			FO398S	FCBR15S	
MONZA	2.0 EFI ÁLCOOL	92--96			FO398S	FCBR15S	
MONZA	2.0 EFI GASOLINA	92--95			FO398S	FCBR15S	
MONZA	2.0 MPFI	90--93		FA918S	FO398S	FCBR15S	
OMEGA (AUSTRALIANO)	3.6	04--06		FA8512S	FOECO070		
OMEGA (AUSTRALIANO)	3.6 V6	07-->		FA8650S	FOECO070		
OMEGA (AUSTRALIANO)	3.8 V6 12V MPFI	98--04		FA8512S	FO398S	FCBR16S	

## CHEVROLET

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
OMEGA / SUPREMA	2.0 MPFI ÁLCOOL	93--95		FA4813S	FO398S	FCBR13S	
OMEGA / SUPREMA	2.0 MPFI GASOLINA	93--94		FA4813S	FO398S	FCBR13S	
OMEGA / SUPREMA	2.2 MPFI	95--97		FA4813S	FO398S	FCBR13S	
OMEGA / SUPREMA	2.2 MPFI ÁLCOOL	96--96		FA4813S	FO398S	FCBR13S	
OMEGA / SUPREMA	3.0 MPFI	92--98		FA4813S		FCBR20S	
OMEGA / SUPREMA	4.1 MPFI	92--98		FA4813S	FOBR23S	FCBR20S	
ONIX	1.0 FLEX	12-->		FABR89S	FO398S	FCBR14S ou FCBR16S	FAADDW15
ONIX	1.4 FLEX	12-->		FABR89S	FO398S	FCBR14S ou FCBR16S	FAADDW15
OPALA	2.5	68--93				FCBR115S	
OPALA	4.1	68--93				FCBR115S	
PICK UP CORSA	1.6	94-->		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C
PICK UP CORSA	1.6 MPFI POWERTECH	98-->		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04 - A/C - FAAGM05 sem - A/C
PRISMA	1.0 8V VHCE MPFI FLEX	09--12		FABR31S	FO398S	FCBR14S ou FCBR16S	FAAGM04
PRISMA	1.0 FLEX	13-->	LKL	FABR89S	FO398S	FCBR14S	FAADDW15
PRISMA	1.4 FLEX	13-->	LKJ	FABR89S	FO398S	FCBR14S	FAADDW15
PRISMA	1.4 MPFI ECONOFLEX	06--12		FABR31S	FO398S	FCBR14S ou FCBR16S	FAAGM04
S10	2.2 EFI	95--99		FA8405S	FO398S	FCBR15S	
S10	2.2 MPFI	98--00		FA14200S	FO398S	FCBR14S ou FCBR16S	
S10	2.4 MPFI	98-->		FA2869S	FO398S	FCBR14S ou FCBR16S	
S10	2.4 MPFI 8V FLEX	07-->	LP8	FA2869S	FO398S	FCBR11S	
S10	2.5 8V	16-->		FABR78S	FOBR1S	FCBR16S	FAAMI7 ou FAAMI7/C
S10	2.5 MAXION TURBO HS	96--00		FABR110S	FOBR23S	FCL09S	
S10	2.8 MWM TURBO (ELETRÔNICO)	05--12		FA14200S	FOBR3S	FCBR77S	
S10	2.8 MWM TURBO INTERCOOLER (MECÂNICO)	02-->		FA14200S	FOBR3S	FCBR09S	
S10	4.3 V6 MPFI	96--01		FA8405S	FOBR14S	FC393S	
S10	2.4 FLEX	12-->		FABR78S	FO398S	FCBR14S ou FCBR16S	FAAMI7 ou FAAMI7/C
S10	2.8 TDCI	12-->		FABR78S	FOBR45S	FCBR39S (PAR)	FAAMI7 ou FAAMI7/C
S10 / SS10 (AMERICANA)	4.3 V6	96--01	VIN Z	FA8405S	FOBR14S	FC393S	
SILVERADO	4.1 MAXION DIESEL	97--01	MAXION S4	FABR126S	FOBR35S	FCL09S	
SILVERADO	4.2 MWM SPRINT 6.07	97--01		FA126S	FOBR24S	FCBR7S	
SILVERADO 1500	4.3 V6	99--09	VIN W / VIN X 262	FA8416S	FOBR14S	FC393S	
SILVERADO 1500	4.8 V8	03--06	VIN V / VIN Z 293	FA8416S	FO014S	FC393S	
SILVERADO 1500	4.8 V8	07-->	VIN C 293	FA8416S	FOBR1S		
SILVERADO 1500	4.8 V8	99--02	VIN V / VIN Z 293	FA8416S	FO014S	FC393S	
SILVERADO 1500	5.3 V8	03--06	VIN T 325	FA8416S	FO014S	FC393S	
SILVERADO 1500	5.3 V8	07-->	VIN J 325 / VIN M 325	FA8416S	FOBR1S		
SILVERADO 1500	5.3 V8	99--02	VIN T 325	FA8416S	FO013S	FC393S	

## CHEVROLET

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
SILVERADO 1500	6.0 V8	07-->	VIN Y 364	FA8416S	FOBR1S		
SILVERADO 1500	6.2 V8	09-->	VIN 2 376	FA8416S	FOBR1S		
SILVERADO 1500 HD	6.0 V8	01--02	VIN U 364	FA8416S	FO013S	FC393S	
SILVERADO 1500 HD	6.0 V8	03--06	VIN U 364	FA8416S	FO014S	FC393S	
SILVERADO 1500 SS	6.0 V8	03--06	HO VIN N 364	FA8416S	FO014S	FC393S	
SILVERADO 2500 / 3500	5.3 V8	03--04	VIN T 325	FA8416S	FO014S	FC393S	
SILVERADO 2500 / 3500	5.3 V8	99--02	VIN T 325	FA8416S	FO013S	FC393S	
SILVERADO 2500 / 3500	6.0 V8	01--02	VIN U 364	FA8416S	FO013S	FC393S	
SILVERADO 2500 / 3500	6.0 V8	03--04	VIN U 364	FA8416S	FO014S		
SILVERADO 2500 / 3500	6.0 V8	03--06	VIN U 364	FA8416S	FO014S	FC393S	
SILVERADO 2500 / 3500	6.0 V8	99--02	VIN U 364	FA8416S	FO013S	FC393S	
SILVERADO 2500 / 3500	6.5 V8 TD	99--99	VIN F	FA8416S			
SILVERADO 2500 / 3500	8.1 V8	01--06	VIN G 496	FA8416S		FC393S	
SILVERADO 2500 HD	6.0 V8	07--09	VIN K	FA8416S	FOBR1S		
SILVERADO 2500 HD	6.2 V8	07--07	VIN 8	FA8416S	FOBR1S		
SONIC	1.6 FLEX	12--15	ECOTEC	FABR66S	FOECO073	FCBR108S	FAADDW15
SPACE VAN	DIESEL	90--99		FA0130S	FOBR21S		
SPACE VAN	GASOLINA	90--99	M2000 / M2200	FA0130S	FOBR21S		
SPARK	1.0	13-->		FAW13S	FOW02S	FCW01S	FAADDW16
SPARK	1.4	13-->		FAW13S	FOW02S	FCW01S	FAADDW16
SPIN	1.8 ECONOFLEX	12-->		FABR66S	FO398S	FCBR14S ou FCBR16S	FAADDW15
SSR	5.3	03--05	VORTEC VIN P	FABR126S	FO014S	FC002S	
SSR	6.0 V8	05--06	VIN H	FABR126S	FO014S		
SUBURBAN	5.0 V8	87-->			FOBR22S	FC393S	
SUBURBAN	5.3 V8	00--02	VIN T 325	FA8416S	FO014S	FC393S	
SUBURBAN	5.3 V8	03--03	VIN T 325	FA8416S	FO014S	FC393S	
SUBURBAN	5.3 V8	04--06	VIN T 325	FA8416S	FO014S		
SUBURBAN	5.3 V8	07-->	VIN J 325	FA8416S	FOBR1S		
SUBURBAN	5.7 V8	88--99	VIN K 350			FC393S	
SUBURBAN	6.0 V8	00--02	VIN U	FA8416S	FO013S	FC393S	
SUBURBAN	6.0 V8	03--03	VIN U 364	FA8416S	FO014S	FC393S	
SUBURBAN	6.0 V8	04--06	VIN U 364	FA8416S	FO014S		
SUBURBAN	6.0 V8	07-->	VIN K 364 / VIN Y 364	FA8416S	FOBR1S		
SUBURBAN	7.4	88--98	VIN N 454			FC393S	
SUBURBAN	8.1 V8	01--03	VIN G 496	FA8416S		FC393S	
SUBURBAN	8.1 V8	04--06	VIN G 496	FA8416S			
TIGRA	1.6 16V	98-->		FABR26S	FO398S	FCBR14S ou FCBR16S	FAAGM04
TRACKER	1.8 16V FLEX	14-->		FAW15S	FOECO073	FCBR110S	FAADDW15
TRACKER	2.0 16V (4X4 MPFI)	07--13		FA897S	FO898S	FC823S	FAASZ01
TRACKER	2.0 MPFI 16V	01--04		FA897S	FO898S	FC823S	FAASZ01
TRACKER	2.0 TDI	01--03	(MOTOR PEGEOUT)	FA897S	FO898S	FCECO011	FAASZ01
TRACKER	2.0 TDI	01--04	(MOTOR SUZUKI)	FA897S	FO314S	FC502S	FAASZ01
TRAILBLAZER	2.8 TURBO DIESEL	12-->		FABR78S	FOBR45S	FCBR39S (PAR)	FAAMI7 ou FAAMI7/C
TRAILBLAZER	3.6L V6	12-->		FABR78S	FOECO070	FCBR11S	FAAMI7 ou FAAMI7/C

## CHEVROLET

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
VECTRA	1.8 MPFI 8V	94--96		FABR36S	FO398S	FCBR14S ou FCBR16S	
VECTRA	2.0 8V SOHC FLEXPPOWER (Next Edition)	09-->		FABR10S	FO398S	FCBR11S	FAAGM01
VECTRA	2.0 MPFI 16V	97--05		FABR48S	FO398S	FCBR14S ou FCBR16S	FAAGM06
VECTRA	2.0 MPFI 8V	01--05		FABR48S	FO398S	FCBR14S ou FCBR16S	FAAGM06
VECTRA	2.0 MPFI 8V	94--96		FABR36S	FO398S	FCBR14S ou FCBR16S	
VECTRA	2.0 MPFI 8V	97--98		FABR48S	FO398S	FCBR14S ou FCBR16S	FAAGM06
VECTRA	2.0 MPFI 8V FLEX	06-->		FABR10S	FO398S	FCBR14S ou FCBR16S	FAAGM01
VECTRA	2.2 MPFI 16V	98--05		FABR48S	FO398S	FCBR14S ou FCBR16S	FAAGM06
VECTRA	2.4 MPFI 16V FLEX	06-->		FABR10S	FOBR16S	FCBR14S ou FCBR16S	FAAGM01
ZAFIRA	2.0 MPFI 8V / 16V FLEX	05-->		FABR10S	FO398S	FCBR14S ou FCBR16S	FAAGM07
ZAFIRA	2.0 MPFI 8V/ 16V	99-->		FABR10S	FO398S	FCBR14S ou FCBR16S	FAAGM07
ZAFIRA	2.0 SFI 16V	01-->		FABR10S	FO398S	FCBR14S ou FCBR16S	FAAGM07

## CHRYSLER

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
300 C	2.7L V6	05--08	VIN R	FA911S	FO986S		FAACH4
300 C	2.7L V6	09--10	VIN D	FA911S	FOBR1S		FAACH4
300 C	3.5L V6 24V	05--08	3.5CSP	FA911S	FO986S		FAACH4
300 C	3.5L V6 24V	08--09	VIN V	FA911S	FOBR4S		FAACH4
300 C	3.5L V6 24V	08--09	VIN V	FA911S	FOBR4S		FAACH4
300 C	3.6L V6 24V	11--12	VIN G	FABR100S	FOBR43S		
300 C	3.6L V6 24V	12--12	VIN G	FABR99S	FOBR43S		
300 C	3.6L V6 24V	13-->	VIN G	FABR100S	FOBR43S		
300 C	3.6L 24V	14-->	DOHC	FABR100S	FOBR90S		FAACH10
300 C	5.7 V8	05--08		FA911S	FO986S		FAACH4
300 C	5.7 V8	08--10	HEMI MAGNUM	FA911S	FOBR4S		FAACH4
300 C	5.7 V8	11-->	HEMI EZH	FABR100S	FOBR4S		
300 C	6.1 V8	05--08	HEMI MAGNUM	FA911S	FO986S		FAACH4
300 C	6.1 V8	08--08	HEMI MAGNUM	FA911S	FOBR4S		FAACH4
300 C	6.1 V8	09--10	HEMI	FA911S	FOBR4S		FAACH4
300 C	6.4 V8	12-->	HEMI (VIN J)	FABR100S	FOBR4S		
300 M	3.5 V6 24V	99--04	EGG	FA015S	FO986S		
CROSSFIRE	3.2 V6	03--08	VIN L	FA914S	FOECO006	FC2040S	FAACH2
PT CRUISER	2.0 16V	00--09	ECC	FA007S	FO279S		FAACH1
PT CRUISER	2.4 / GT 2.4	00--05	EDZ / EDV	FA007S	FO279S		FAACH1
PT CRUISER	2.4	06-->	EDZ / EDV	FA8619S	FO913S		FAACH1
PT CRUISER	2.4 TURBO	06-->	EDZ / EDV	FA8619S	FO913S		FAACH1
SEBRING	2.7LV6	07--09	VIN D / VIN R	FA8655S	FOBR4S		FAACH3
SEBRING	2.7 V6 24V	01--06	EES / VIN R / VIN U	FA009S	FO986S		FAACH3
TOWN & COUNTRY	3.3 V6	01--06	VIN R / VIN G	FA974S	FO986S	FC4688S	
TOWN & COUNTRY	3.3 V6	07--10	VIN R / VIN E	FA8655S	FO279S		
TOWN & COUNTRY	3.6 V6	11-->		FABR98S	FOBR43S		FAAH00
TOWN & COUNTRY	3.6L 24V	14-->		FABR98S	FOBR90S		FAAH00
TOWN & COUNTRY	3.8 V6	01--06	VIN L	FA974S	FO986S	FC4688S	
TOWN & COUNTRY	3.8 V6	08--09	VIN P / VIN 1	FA8655S	FO279S		FAAH00
TOWN & COUNTRY	4.0 V6	08--10	VIN X	FA8655S	FOBR1S		FAAH00

## CITROËN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
AIRCROSS	1.6 FLEX	10-->	KDY (TU3M)	FA4873/1S	FOECO060	FCBR17S	FAACI02
AX	1.4	91-->	KDY (TU3M)	FA0205S	FOBR9S		
AX	1.4 GTI	91--94	KFY (TU3FJ2)	FA0205S	FOBR9S		
BERLINGO	1.6 16V	00--02	NFU (TU5JP4)	FA7010S	FOECO037	FC2072S (VERSÃO ALUMÍNIO)	FAACI01
BERLINGO	1.6 16V	02--04	NFU (TU5JP4)	FA4873/1S	FOECO037		FAACI01
BERLINGO	1.6 16V	04--07	NFU (TU5JP4)	FA4873/1S	FOECO060	FC2072S (VERSÃO ALUMÍNIO)	FAACI01
BERLINGO	1.8 GASOLINA	97-->	LFX (XU7JB)	FA4037S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
BX	1.4	91-->	KDY (TU3M)	FA0205S	FOBR9S	FC909S	
BX	1.6 INJ.	86--93	B1E (XU51C)	FA4812S	FOBR9S	FC909S	
BX	1.9 GTI 16V	88--93	DFW (XU9J4)	FA4812S	FOBR9S	FC909S	
C3	1.2 FLEX	16-->	PURE TECH	FABR208S	FOBR9S	FCBR17S	
C3	1.4 8V	06--07	KFV (TU3JP)	FA4873/1S	FOECO060 ou FOECO037	FC2072S (VERSÃO ALUMÍNIO)	FAACI01
C3	1.4 8V (A PARTIR DO MOTOR 471578)	04-->	KFV (TU3JP)	FA4873/1S	FOECO060	FC2072S (VERSÃO ALUMÍNIO)	FAACI01
C3	1.4 8V (ATÉ MOTOR 4717577)	03--03	KFV (TU3JP)	FA4873/1S	FOECO037	FC2072S (VERSÃO ALUMÍNIO)	FAACI01
C3	1.4 8V FLEX	07--10	KFV (TU3JP)	FA4873/1S	FOECO060 ou FOECO037	FCBR17S	FAACI01
C3	1.4 8V FLEX	10--12	KFV (TU3JP)	FA4873/1S	FOECO060 ou FOECO037	FCBR17S	FAACI02
C3	1.5 8V FLEX	12-->		FA4873/1S	FOECO060	FCBR17S	FAACI03
C3	1.6 16V	03-->	TU5JP4	FA4873/1S	FOECO060 ou FOECO037	FC2072S (VERSÃO ALUMÍNIO)	FAACI01
C3	1.6 16V FLEX	06-->	TU5JP4	FA4873/1S	FOECO060 ou FOECO037	FCBR17S	FAACI01
C3 PICASSO	1.5	12-->	TU5JP4	FA4873/1S	FOECO060 ou FOECO037	FCBR17S	FAACI02
C3 PICASSO	1.6	12-->	TU5JP4	FA4873/1S	FOECO060 ou FOECO037	FCBR17S	FAACI02
C4	1.6 16V	04--09	NFU(T5JP4)	FA4077S	FOECO060		FAACI01
C4	1.6 16V GLX FLEX	09-->	NFU(TU5JT4)	FA4077S	FOECO060	FCBR17S	FAACI01
C4	2.0 16V GLX FLEX	09-->	RFJ (EW10A / EW10J4S)	FA4888S	FOECO060	FCBR17S	FAACI01
C4 GRAND PICASSO	2.0 16V	06--09	RFJ (EW10A / EW10J4S)	FA4888S	FOECO060	FC2072S (VERSÃO ALUMÍNIO)	FAACI01
C4 GRAND PICASSO	2.0 16V	10-->	RFJ (EW10A / EW10J4S)	FA4888S	FOECO060	FCBR17S	FAACI04
C4 LOUNGE	1.6 TURBO	14-->	AUTOMATICO	FABR46S	FOECO060	FCBR17S	FAACI01
C4 LOUNGE	2.0	14-->	AUTOMATICO	FABR89S	FOECO060	FCBR17S	FAACI01
C4 LOUNGE	2.0	14-->	MECANICO	FA4888S	FOECO060	FCBR17S	FAACI01
C4 PALLAS	2.0	09-->	RFJ (EW10A / EW10J4S)	FA4888S	FOECO060	FCBR17S	FAACI01
C4 PALLAS	2.0	06--09	RFJ (EW10A / EW10J4S)	FA4888S	FOECO060	FC4010S	FAACI01
C4 PALLAS	2.0	10-->	RFJ (EW10A / EW10J4S)	FA4888S	FOECO060	FCBR17S	FAACI01
C4	2.0 16V VTR	06--10	RFJ (EW10A / EW10J4S)	FA4888S	FOECO060	FC2072S (VERSÃO ALUMÍNIO)	FAACI01
C5	2.0 L 16V	02--04	RFN (EW10J4)	FA4812S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	



## CITROËN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
C5	2.0 L 16V	05-->	EW10A	FA4891S	FOECO060	FC2072S (VERSÃO ALUMÍNIO)	
C5	2.0 L 16V	10-->	EW10A	FA4891S	FOECO060	FCBR17S	
C5	3.0 V6	02--04	XFX (ES9J4S)	FA4812S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
C5	3.0 V6	05-->	XFV (ES9A) / XFX (ES9J4S)	FA4891S	FOBR9S	FCBR17S	
C6	3.0 V6	07-->	ES9J4S	FA4891S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
C8	2.0 16V	02-->	RFJ(EW10A)	FA4812S	FOECO060		
C8	2.0 8V	02-->	RFM(EW10J4)	FA4812S	FOBR9S		
DS3	1.6 16V TURBO THP	12-->	5FR(EP6DT) / 5FU (EP6CDTX)	FABR46S	FOECO060	FCBR17S	FAACI03
DS4	1.6 16V TURBO THP	12-->	5FM(EP6DT) / 5FU (EP6CVT)	FABR46S	FOECO060	FCBR17S	FAACI02
DS5	1.6 16V TURBO THP	12-->	5FV(EP6CDT) 5FU (EP6DTX)	FABR46S	FOECO060	FCBR17S	FAACI04
EVASION	2.0	94--00	RFU (XU10J2/C)	FA4812S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
EVASION	2.0 16V	00--02	RFN (EW10J4)	FA4812S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
EVASION	2.0 16V	98--00	PFV (XU10J4R)	FA4812S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
EVASION	2.0 TURBO	94--00	RGX (XU10J2TE)	FA4812S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
JUMPER	2.3	09-->		FA6080S	FOBR6S	FCECO016 ou FCBR101S	
JUMPER	2.5 TDI INJ BOSCH	96--00	THX/THZ (DJ5TED)	FA6080S	FO900S	FCBR7S	
JUMPER	2.8 HDI	02--02		FA6080S	FOBR2S	FCK18S	
JUMPER	2.8 HDI	02--04		FA6080S	FOBR2S	FCBR7S	
JUMPER	2.8 HDI	05-->	8140.43S	FA6080S	FOBR2S	FCECO016 ou FCBR101S	
PICASSO	1.6 FLEX	05-->	TU5JP4	FA6008S	FOECO060	FCBR17S	
PICASSO	2.0	04-->	RFN (EWEJ4)	FA6008S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
XANTIA	1.8	93--96	LFZ (XU7JP)	FA4037S	FOBR9S	FC909S	
XANTIA	1.8 i 16V	95--96	LFY (XU7JP4)	FA4812S	FOBR9S	FC909S	
XANTIA	1.8 i 16V	96-->	LFY (XU7JP4)	FA4812S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
XANTIA	2.0 8V	93--96	RFX (XU10J2)	FA4037S	FOBR9S	FC909S	
XANTIA	2.0 8V	96-->	RFX (XU10J2)	FA4037S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
XANTIA	2.0 i 16V	95--96	RFY (XU10J4/Z)	FA4812S	FOBR9S	FC909S	
XANTIA	2.0 i 16V	96-->	RFT(XU10J4/Z)	FA4812S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
XANTIA	3.0 i 24V	97-->	ES9J4	FA4812S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
XM	2.0 / 2.0i	89--94	XU102C / RFZ (XU10J2)	FA4023S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	

## CITROËN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
XM	2.0 8V TURBO	94-->	XU10J2TE	FA4023S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
XM	2.0 i 16V	94-->	PFV (XU10J4R)	FA4023S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
XM	2.0 i TURBO	92-->	RGY (XU10J2TE/Z)	FA4023S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
XM	3.0 V6	97-->	ES9J4	FA4023S			
XM	3.0 V6 / 3.0 V6 24V	89-->	UFZ (ZPJ/Z)	FA4023S		FC2072S (VERSÃO ALUMÍNIO)	
XSARA	1.6 i	97--00	NFZ (TU5JP)	FA0205S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
XSARA	1.6 i 16V	00-->	NFU	FA6008S	FOECO037	FC2072S (VERSÃO ALUMÍNIO)	
XSARA	1.8 i 16V	97--00	LFY (XU7JP4)	FA7001S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
XSARA	2.0 16V	97--00	RFS(XU10J4RS)	FABR71S	FOBR9S	FCBR17S	
XSARA	1.6 i PICASSO	00-->	TU5JP	FA6008S	FOECO037	FC2072S (VERSÃO ALUMÍNIO)	FAACI02
XSARA	1.6 i PICASSO	99-->	NFZ (TU5JP)	FA6008S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	FAACI02
XSARA	2.0 16V PICASSO	03-->	EW10	FA6008S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	FAACI02
XSARA	2.0 16V PICASSO	03-->	RFN (EW10)	FA6008S	FOBR9S		FAACI02
ZX	1.8 16V / 1.8 8V PARIS	92--94	LPZ (XU7JP4 / XU7JP)	FA4037S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
ZX	1.8 16V / 1.8 8V PARIS	94--97	LFY(XU7JP4)	FA4812S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
ZX	1.8 16V / 1.8 8V PARIS	94--97	LPZ (XU7JP4/XU7JP)	FA4037S		FC2072S (VERSÃO ALUMÍNIO)	
ZX	2.0 i 16V (N2)	92--96	RFX (XU10J2) RFY(XU- 10J4/Z) RFT (XU10J4/Z)	FA4037S	FOBR9S		
ZX	2.0 i 16V (N2)	96--97	RFS (XV10J4RS) RFT (XU- 10J4/Z) RFX (XU10J2)	FABR71S	FOBR9S	FC2072S (VERSÃO ALUMÍNIO)	
ZX	1.4 REFLEX	92--96		FABR71S	FOBR9S		
ZX	1.9 i VOLCANE	91--96		FABR71S	FOBR9S		
ZX	2.0 i VOLCANE	92--97		FA4037S	FOBR9S		

## CN AUTO

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CARGO	1.0 8V	08-->		FABR56S	FO604S	FCW01S	
FAMILY	1.0 8V	08-->		FA885S	FO604S	FCW01S	
TOPIC	2.0	10-->		FABR173S	FOBR69S		
TOPIC	2.2 8V	10-->		FABR173S	FOBR69S		
TOWNER	1.0 8V	08--10		FABR56S	FO604S		
TOWNER	1.0 8V	10-->		FABR183S	FO604S		
TOWNER JR.	1.0 8V	08--10		FABR56S	FO604S		
TOWNER JR.	1.0 8V	10-->		FABR183S	FO604S		
UTILITY	1.0 8V	08-->		FABR56S	FO604S	FCW01S	

## DAEWOO

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
ESPERO	1.8 8V	91--99	C18LE	FA394S	FO398S	FC393S	
ESPERO	2.0 MPFI	95--99	C20LE	FA394S	FO398S	FC393S	
LANOS	1.6 16V	97-->	A 16 DMS	FA385S	FO398S	FCW01S	
LEGANZA	2.0i 16V	97--02	X20 SED	FAW01S	FO398S	FCW01S	FAADDW0
LEGANZA	2.2 16V	99--02	X22 SED	FAW01S	FO398S	FCW01S	FAADDW0
NUBIRA	1.6 16V	97-->	A 16 DMS	FA387S	FO398S	FCW01S	FAADDW1
PRINCE SUPER SALOON	2.0	94-->		FA394S	FO398S		
TICO	0.8	95--00	F8CV/F8C	FAW00S	FO601S	FCW01S	
TICO	0.8	95--00	F8CV/F8C	FAW02S	FO601S	FCW01S	

## DAIHATSU

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
APPLAUSE	1.6 16V	97-->	HDE	FA224S	FO604S	FC620S	
CHARADE	1.0	87--92	CB23 / CB22	FA601S	FO604S	FC614S	
CHARADE	1.0	90--92	CB90	FA224S	FO604S	FC224S	
CHARADE	1.0 GTI	87--92	CB80T	FA224S	FO604S	FC224S	
CHARADE	1.0 TURBO	87--90	CB61	FA224S	FO604S	FC616S	
CHARADE	1.3 16V	93--96	HC	FA224S	FO604S	FC506S	
CHARADE	1.3 16V	96--99	HC	FA224S	FO604S	FC224S	
CHARADE	1.5 16V	97--99	HC	FA224S	FO604S	FC224S	
CHARADE	1.6 GTI (G200)	93--99	HD-E	FA224S	FO604S	FC224S	
CUORE	1.0	98--03	EJ-DE	FA693S	FO604S	FC621S	
CUORE	0.8	95--98	ED 20 / EF-EL	FA697S	FO604S	FC694S	
FEROZA	1.6 i (F300)	88--91	HDE	FA611S	FO604S	FC518S	
FEROZA	1.6 i (F300)	91--98	HDE	FA611S	FO604S	FC693S	
GRAND MOVE	1.5 i 16V	96-->	HE-EG	FA224S	FO604S	FC224S	
GRAND MOVE	1.6 i 16V	98-->	HDEP	FA224S	FO604S	FC224S	
TERIOS	1.3	00-->	K3-VE	FA694S	FO604S	FC692S	
TERIOS	1.3	97--00	HE-EJ	FA239S	FO604S	FC692S	

## DODGE

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CARAVAN	2.4 L 6 CIL.	96--00	EDZ	FA987S	FO279S	FC4682S	FAACH0
CARAVAN	2.4 V6	01-->	EDZ	FA974S	FO279S	FC4688S	FAACH0
CARAVAN	2.4 V6	96--00	EDZ	FA987S	FO986S	FC4682S	FAACH0
CARAVAN	3.0 L 6 CIL.	96--00	EDZ	FA987S	FO986S	FC4682S	
CARAVAN	3.3 L 6 CIL.	96--00	EDZ	FA987S	FO986S	FC4682S	
CARAVAN	3.3 V6	01--05	EDZ	FA974S	FO986S	FC4688S	FAACH0
CARAVAN	3.3 V6	06--08	EDZ	FA974S	FO986S		FAACH0
CARAVAN	3.8 L 6 CIL.	96--00	EDZ	FA987S	FO986S	FC4682S	
CHALLENGER	3.5 L	09--10	VIN V	FA911S	FOBR1S		
CHALLENGER	3.6L 24V	14-->	DOHC	FABR100S	FOBR90S		FAACH10
CHALLENGER	3.6L V6	10-->		FABR100S	FOBR43S		
CHALLENGER	5.7 L V8	09--10	VIN T(HEMI)	FA911S	FOBR4S		
CHALLENGER	5.7 L V8	11-->	VIN T(HEMI)	FABR100S	FOBR4S		
CHALLENGER	6.1 L V8	08--10	VIN W (HEMI)	FA911S	FOBR4S		
CHALLENGER	6.4 L V8	11-->	VIN J (HEMI)	FABR100S	FOBR4S		
CHARGER	2.7 L V6	06--08	VIN R	FA911S	FOBR4S		FAACH4
CHARGER	2.7 L V6	09--10	VIN R	FA911S	FOBR1S		FAACH4
CHARGER	3.5 L V6	08--09	VIN G / VIN V	FA911S	FOBR4S		FAACH4
CHARGER	3.5 L V6	10--10	VIN G / VIN V	FA911S	FOBR1S		FAACH4
CHARGER	3.6L 24V	14-->	DOHC	FABR100S	FOBR90S		FAACH10
CHARGER	3.6L V6	11-->	VIN G	FABR100S	FOBR43S		
CHARGER	5.7 L V8	08--10	VIN H / VIN T(HEMI)	FA911S	FOBR4S		FAACH4
CHARGER	5.7 L V8	11-->	VIN T(HEMI)	FABR100S	FOBR4S		
CHARGER	6.1 L V8	08--10	VIN W (HEMI)(SRT-8)	FA911S	FOBR4S		FAACH4
CHARGER	6.4L V8	12-->	VIN J (HEMI)	FABR100S	FOBR4S		
DAKOTA	2.5 TURBO DIESEL	01-->		FA990S	FO097S	FC995S	

## DODGE

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
DAKOTA	2.5 TURBO DIESEL	98--01		FA990S	FO097S	FC997S	
DAKOTA	2.5L	97--02	VIN P	FA990S	FO986S		
DAKOTA	3.9 V6	97-->	VIN X	FA990S	FO986S		
DAKOTA	5.2 V8	95--01	VIN Y	FA990S	FO986S		
DAKOTA	5.9 V8	95--01	VIN Z	FA990S	FO986S		
DURANGO	3.6 V6	12--14	PENTASTAR	FABR97S	FOBR43S		FAAJE2
DURANGO	3.6 V6	15-->	PENTASTAR	FABR97S	FOBR90S		
DURANGO	5.2L V8	98--01	VIN Y	FA990S	FO986S		
DURANGO	5.7 V8	12-->	HEMI	FABR97S	FOBR4S		FAAJE2
DURANGO	5.9L V8	98--03	VIN Z	FA990S	FO986S		
DURANGO CITATEL	3.6L V6	14--->	PENTASTAR	FABR97S	FOBR90S		FAAJE2
DURANGO CREW	3.6L V6	14--->	PENTASTAR	FABR97S	FOBR90S		FAAJE2
GRAND CARAVAN	2.4 L 6 Cil.	96--98		FA987S	FO279S	FC4683S	FAACH0
GRAND CARAVAN	3.0 L 6 Cil.	96--00	VIN 3	FA987S	FO986S	FC4683S	
GRAND CARAVAN	3.3 L 6 Cil.	96--00	VIN R	FA987S	FO986S	FC4683S	
GRAND CARAVAN	3.3 V6	01--04	VIN L	FA974S	FO986S	FC4688S	FAACH0
GRAND CARAVAN	3.3 V6	05--07	VIN L	FA974S	FO986S		FAACH0
GRAND CARAVAN	3.3 V6	08--10	VIN E	FA8655S	FO279S		FAAH00
GRAND CARAVAN	3.6 V6	11-->		FABR98S	FOBR43S		FAAH00
GRAND CARAVAN	3.6L V6	14-->		FABR98S	FOBR90S		FAAJE2
GRAND CARAVAN	3.8 L 6 Cil.	96--00	VIN L	FA987S	FO986S	FC4683S	
GRAND CARAVAN	3.8 V6	01--04	VIN L	FA974S	FO986S	FC4688S	FAACH0
GRAND CARAVAN	3.8 V6	05--07	VIN L	FA974S	FO986S		FAACH0
GRAND CARAVAN	3.8 V6	08--10	VIN P	FA8655S	FO279S		FAAH00
GRAND CARAVAN	4.0 V6	08--08	VIN X	FA8655S	FO986S		FAAH00
GRAND CARAVAN	4.0 V6	09--10	VIN X	FA8655S	FOBR1S		FAAH00
GRAND CARAVAN	4.0 V6	10--10	VIN X	FA8655S	FO279S		FAAH00
JOURNEY	2.7 V6	08--10		FABR101S	FOBR4S		FAACH3
JOURNEY	2.7 V6	10--11		FABR101S	FOBR1S		FAACH3
JOURNEY	3.6 V6	12--14	PENTASTAR	FABR99S	FOBR43S		FAACH3
JOURNEY	3.6L V6	14-->	PENTASTAR	FABR99S	FOBR90S		FAACH3
NEON	1.8 16V	95--97	6G73	FA987S	FO986S	FC6150S	
NEON	1.8 16V	98--99	6G73	FA987S	FO986S		
NEON	2.0 i 16V	94--99	420H	FA987S	FO986S	FC6150S	
NEON	2.0 16V	00--05	420H	FA8299S	FO279S		
NITRO	3.7 V6	07--08		FA020S	FO913S		FAADG0
NITRO	3.7 V6	09--11	VIN K	FA020S	FOBR25S		FAADG2
NITRO	3.7 V6	09--11	VIN K	FA020S	FOBR46S		FAADG2
NITRO	4.0 V6	07--08		FA020S	FO986S		FAADG1
NITRO	4.0 V6	09--11	VIN X	FA020S	FOBR1S		FAADG3
RAM 1500 PICKUP	3.7 V6	02--09	VIN K	FA8458S	FO913S		
RAM 1500 PICKUP	3.7 V6	10-->	VIN K	FA8458S	FOBR25S		
RAM 1500 PICKUP	3.9 V6	95--01	VIN X	FA990S	FO986S		
RAM 1500 PICKUP	4.7 V8	02--08	VIN N	FA8458S	FO986S		
RAM 1500 PICKUP	4.7 V8	09--10	VIN N / VIN P	FA8458S	FOBR4S	FCBR117S	
RAM 1500 PICKUP	5.2 V8	94--96	VIN Y / VIN T	FA990S	FO986S		
RAM 1500 PICKUP	5.7 V8	03--07	HEMI	FA8458S	FO986S		
RAM 1500 PICKUP	5.7 V8	08--10	VIN D / VIN T / VIN 2	FA8458S	FOBR4S	FCBR117S	
RAM 1500 PICKUP	5.9 V8	02--03	VIN Z	FA8458S	FO986S		
RAM 1500 PICKUP	5.9 V8	95--01	VIN Z	FA990S	FO986S		
RAM 2500 PICKUP	5.7 V8	08--10	VIN D / VIN T (HEMI)	FA8471S	FOBR4S	FCBR117S	
RAM 2500 PICKUP	5.9 TD V8	03--06	VIN C / VIN 6 CUMMINS	FA8471S	FOBR32S	FC212/3S	
RAM 2500 PICKUP	5.9 V8	02--04	VIN Z	FA8458S	FO986S		
RAM 2500 PICKUP	5.9 V8	95--02	VIN Z	FA990S	FO986S		
RAM 2500 PICKUP	6.7 HD	07--08	VIN A / VIN L CUMMINS	FA8658S	FOBR32S		
RAM 3500 PICKUP	5.7 V8	08--10	VIN D HEMI / VIN T	FA8471S	FOBR4S	FCBR117S	
RAM 3500 PICKUP	5.9 HD TD	03--09	VIN D	FA8471S	FOBR32S	FC212/3S	
RAM 3500 PICKUP	6.7 HD	07--13	CUMMINS DIESEL	FA8658S	FOBR32S	FCBR117S	
STRATUS	2.0 LE	95--97	C00 / 420H	FA010S	FO279S	FC6160S	
STRATUS	2.0 LE	98--00	C00 / 420H	FA010S	FO279S	FC6220S	

## DODGE

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
STRATUS	2.4 16V	95--97	EDZ	FA010S	FO279S	FC6160S	
STRATUS	2.4 16V	98--00	EDZ	FA010S	FO279S	FC6220S	
STRATUS	2.5 V6 24V	95--97	H00 / 625H	FA010S	FO986S	FC6160S	
STRATUS	2.5 V6 24V	98--00	H00 / 625H	FA010S	FO986S	FC6220S	
VIPER	8.0 V10	92--03	VIN E		FO986S		
VIPER	8.4 V10	08--10	VIN Z	FA334S	FOBR4S		

## EFFA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
JMC	N601	11-->		FABR187S	FOBR68S		
JMC	N900	11-->		FABR187S	FOBR68S		
M100	1.0 8V	08-->		FABR57S	FO604S		
VAN / FURGÃO / PICK UP	1.0 8V	08-->		FABR56S	FO604S		
VAN START	1.0 8V	12-->		FABR56S	FO604S		

## FIAT

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
BRAVA	1.6 MPFI 16V	00--03		FABR82S	FOBR15S	FCBR14S ou FCBR16S	
BRAVA	1.8 MPFI 16V	00--03		FABR82S	FO398S	FCBR14S ou FCBR16S	
BRAVO	1.4 8V TURBO T-JET	11-->		FABR58S	FOECO044	FCBR14S ou FCBR16S	FAAFI05
BRAVO	1.8 16V E-TORQ FLEX	12-->		FABR20S	FO007S	FCBR14S ou FCBR16S	FAAFI05
CINQUECENTO (500)	1.4	09--12		FABR70S	FO410B	FCBR14S ou FCBR16S	
CINQUECENTO (500)	1.4 16V	14 -->		FABR157S	FO410B	FCBR14S ou FCBR16S	FAAFI02
CINQUECENTO (500)	1.4 16V MULT AIR	11--14		FABR108S	FOECO044	FCBR14S ou FCBR16S	
CINQUECENTO (500)	1.4 16V MULT AIR FLEX	14-->		FABR157S	FOECO044	FCBR14S ou FCBR16S	FAAFI02
CINQUECENTO (500)	1.4 16V ABARTH	15-->		FABR220S	FOECO044	FCBR14S ou FCBR16S	
CITY	1300 CC	92-->		FABR32S	FOBR13S		
COUPÉ	2.0 MPI 16V	95--97			FOBR13S		
DOBLÒ	1.3 MPI FIRE 16V	02--06		FA1805S	FO410S		FAAFI04
DOBLÒ	1.4 8V FLEX	09-->		FA1805S	FO410S	FCBR14S ou FCBR16S	FAAFI04
DOBLÒ	1.6 MPI FIRE 16V	02--05		FA1805S	FOBR15S		FAAFI04
DOBLÒ	1.8 16V E-TORQ FLEX	10-->		FABR20S	FO007S	FCBR14S ou FCBR16S	FAAFI04
DOBLÒ	1.8 8V FLEX	09-->		FA1805S	FO398S	FCBR14S ou FCBR16S	FAAFI04
DOBLÒ	1.8 MPI 8V	04--06		FA1805S	FO398S		FAAFI04
DOBLÒ	1.8 MPI FLEX 8V	06-->		FA1805S	FO398S		FAAFI04
DUCATO	2.3 MULTI JET	09-->		FA6080S	FOBR6S	FCECO016 ou FCBR101S	
DUCATO	2.5 D / TDI	94--02		FA6080S	FOBR2S	FC695S	
DUCATO	2.8 TURBO Intercooler 8V	99--05		FA6080S	FOBR2S	FCBR7S	
DUCATO	2.8 TURBO JTD 8V	06-->		FA6080S	FOBR2S	FCECO016 ou FCBR101S	
DUNA	1.6 SPI 8V	95--95		FABR32S	FOBR13S	FCBR19S	
ELBA	1.3 8V	86--89			FOBR13S		
ELBA	1.5 8V	86--89			FOBR13S		

## FIAT

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
ELBA	1.5 8V	91--93			FOBR13S		
ELBA	1.5 SPI 8V	92--96		FABR32S	FOBR13S	FCBR19S	
ELBA	1.6 8V	90--94		FABR32S	FOBR13S		
ELBA	1.6 MPI 8V	94--94		FABR32S	FOBR13S	FC909S	
ELBA	1.6 SPI 8V	94--96		FABR32S	FOBR13S	FCBR19S	
FIORINO	1.0 8V	94--95		FABR32S	FOBR13S		
FIORINO	1.0 SPI 8V	96--96		FABR32S	FOBR13S	FCBR19S	
FIORINO	1.3 8V	88--91			FOBR13S		
FIORINO	1.3 MPI FIRE 8V	03-->		FABR32S	FO410B		
FIORINO	1.4 FIRE	13-->		FABR19S	FO410B	FCBR14S	FAAFI02
FIORINO	1.5 E201 8V	89--93			FOBR13S		
FIORINO	1.5 MPI 8V	97--04		FABR32S	FOBR15S	FCBR19S	
FIORINO	1.5 SPI 8V	94--96		FABR32S	FOBR13S	FCBR19S	
FIORINO	1.6 MPI 8V	95--96		FABR32S	FOBR13S	FC909S	
FIORINO	1.6 SPI 8V	94--94		FABR32S	FOBR13S	FCBR19S	
FREEMONT	2.4	11-->		FABR101S	FOBR1S		FAACH3
GRAND SIENA	1.4 FLEX	12-->		FABR19S	FO410B	FCBR14S	FAAFI02
GRAND SIENA	1.6 16V E-TORQ FLEX	12-->		FABR20S	FO007S	FCBR14S	FAAFI02
IDEA	1.4 8V FIRE FLEX	05-->		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
IDEA	1.8 MPI FLEX 8V	06-->		FABR27S	FO398S	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
IDEA	1.6 16V E-TORQ FLEX	10-->		FABR20S	FO007S	FCBR14S	FAAFI01 ou FAAFI01/C
IDEA	1.8 16V E-TORQ FLEX	10-->		FABR20S	FO007S	FCBR14S	FAAFI01 ou FAAFI01/C
LINEA	1.4 16V TURBO T-JET	08-->	198 A4.000	FA4890/2S	FOECO044	FCBR14S ou FCBR16S	FAAFI03
LINEA	1.8 16V E-TORQ FLEX	10-->		FABR20S	FO007S	FCBR14S ou FCBR16S	FAAFI03
LINEA	1.9 16V	08-->		FABR23S	FOBR15S	FCBR14S ou FCBR16S	FAAFI03
MAREA / WEEKEND	1.6 MPI 16V	06-->		FABR82S	FOBR15S	FCBR14S ou FCBR16S	
MAREA / WEEKEND	1.8 MPI 16V	00-->		FABR82S	FOBR15S	FCBR14S ou FCBR16S	
MAREA / WEEKEND	2.0 MPI TURBO 20V / 2.0 MPI 20V	99--00		FABR82S	FOBR15S	FCBR14S ou FCBR16S	
MAREA / WEEKEND	2.4 MPI 20V	01--03		FABR82S	FOBR15S	FCBR14S ou FCBR16S	
MOBI	1.0 8V	16-->		FABR19S	FO410B	FCBR17S	
OGGI	1.3	92-->		FABR32S	FOBR13S		
PALIO	1.0 MPI 8V	96--02		FABR27S	FOBR15S	FCBR18S	
PALIO	1.0 MPI FIRE 16V / 8V	01--05		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PALIO	1.0 MPI FIRE FLEX 8V	06-->		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PALIO	1.3 MPI FIRE 16V / 8V	00--03		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PALIO	1.3 MPI FIRE FLEX 8V / 1.3 MPI FIRE 16V / 8V	04-->		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PALIO	1.4 MPI FIRE FLEX 8V	06-->		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PALIO	1.5 MPI 8V	00--04		FABR27S	FOBR15S	FCBR18S	FAAFI01 ou FAAFI01/C
PALIO	1.5 MPI 8V	96--99		FABR27S	FOBR15S	FCBR18S	
PALIO	1.6 16V E-TORQ FLEX	12-->		FABR20S	FO007S	FCBR14S ou FCBR16S	FAAFI02

## FIAT

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
PALIO	1.6 MPI 16V	00--03		FABR27S	FOBR15S	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PALIO	1.6 MPI 16V	96--99		FABR27S	FOBR15S	FCBR14S ou FCBR16S	
PALIO	1.6 SPI 8V / MPI 8V	98--00		FABR27S	FOBR15S	FCBR18S	
PALIO	1.8 16V E-TORQ FLEX	10-->		FABR20S	FO007S	FCBR14S ou FCBR16S	FAAFI02
PALIO	1.8 MPI 8V	01--04		FABR27S	FO398S	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PALIO	1.8 MPI FLEX 8V	05--11		FABR27S	FO398S	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PALIO WEEKEND	1.0 MPI 8V	99--00		FABR27S	FOBR15S	FCBR18S	
PALIO WEEKEND	1.0 MPI FIRE 16V	01--03		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PALIO WEEKEND	1.3 MPI FIRE 16V	00--04		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PALIO WEEKEND	1.4 8V FIRE FLEX	08--11		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PALIO WEEKEND	1.6 MPI 16V	00--03		FABR27S	FOBR15S	FCBR18S	FAAFI01 ou FAAFI01/C
PALIO WEEKEND	1.6 MPI 16V	97--99		FABR27S	FOBR15S	FCBR18S	
PALIO WEEKEND	1.6 MPI 8V	99--00		FABR27S	FOBR15S	FCBR18S	
PALIO WEEKEND	1.8 16V E-TORQ FLEX	10-->		FABR20S	FO007S	FCBR14S ou FCBR16S	FAAFI02
PALIO WEEKEND	1.8 MPI 8V	03-->		FABR27S	FO398S	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
PREMIO	1.3 8V	85--91			FOBR13S		
PREMIO	1.5 / 1.6 SPI 8V	92--94		FABR32S	FOBR13S	FCBR19S	
PREMIO	1.5 8V	85--89			FOBR13S		
PREMIO	1.5 8V	91--93		FABR32S	FOBR13S		
PREMIO	1.6 8V	90--94			FOBR13S	FCBR19S	
PUNTO	1.4 16V T-JET	09-->		FABR22S	FOECO044	FCBR14S ou FCBR16S	FAAFI03
PUNTO	1.4 8V FIRE FLEX	07-->		FABR22S	FO410B	FCBR14S ou FCBR16S	FAAFI03
PUNTO	1.6 16V E-TORQ FLEX	10-->		FABR20S	FO007S	FCBR14S ou FCBR16S	FAAFI03
PUNTO	1.8 16V E-TORQ FLEX	10-->		FABR20S	FO007S	FCBR14S ou FCBR16S	FAAFI03
PUNTO	1.8 8V MPI FLEX	07--10		FABR23S	FO398S	FCBR14S ou FCBR16S	FAAFI03
SIENA	1.0 MPI 8V	99--00		FABR27S	FOBR15S	FCBR18S	
SIENA	1.0 MPI FIRE FLEX 8V/16V	01--06		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
SIENA	1.3 MPI FIRE 8V	03--04		FABR27S	FO410B	FCBR18S	FAAFI01 ou FAAFI01/C
SIENA	1.3 MPI FIRE FLEX 16V / 8V	00--05		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
SIENA	1.4 MPI FIRE FLEX 8V / TETRAFUEL	06-->		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
SIENA	1.5 MPI 8V	00--04		FABR27S	FOBR15S	FCBR18S	FAAFI01 ou FAAFI01/C
SIENA	1.5 MPI 8V	99--00		FABR27S	FOBR15S	FCBR18S	
SIENA	1.6 MPI 16V 8V / SPI 8V	00--04		FABR27S	FOBR15S	FCBR18S	FAAFI01 ou FAAFI01/C
SIENA	1.6 MPI 16V/ 8V / SPI 8V	98--99		FABR27S	FOBR15S	FCBR18S	
SIENA	1.8 MPI 8V	03--04		FABR27S	FO398S	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C
SIENA	1.8 MPI FLEX 8V	05-->		FABR27S	FO398S	FCBR14S ou FCBR16S	FAAFI01 ou FAAFI01/C

## FIAT

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
STILO	1.8 MPI 16V / 8V / FLEX 8V	03-->	L4	FABR85S	FO398S	FCBR14S ou FCBR16S	FAAFI05
STILO	2.4 MPI 20V	03-->	L5 20V		FOBR15S	FCBR14S ou FCBR16S	FAAFI05
STRADA	1.3 MPI FIRE 8V	04-->		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFIO1/C
STRADA	1.4 MPI FIRE FLEX 8V	06-->		FABR27S	FO410B	FCBR14S ou FCBR16S	FAAFI01 ou FAAFIO1/C
STRADA	1.5 MPI 8V	00--04		FABR27S	FOBR15S	FCBR18S	FAAFI01 ou FAAFIO1/C
STRADA	1.5 MPI 8V	99--00		FABR27S	FOBR15S	FCBR18S	
STRADA	1.6 MPI 16V / 8V	00--02		FABR27S	FOBR15S	FCBR18S	FAAFI01 ou FAAFIO1/C
STRADA	1.6 MPI 16V / 8V	99--00		FABR27S	FOBR15S	FCBR18S	
STRADA	1.8 16V E-TORQ	10-->		FABR20S	FO007S	FCBR14S ou FCBR16S	FAAFI02
STRADA	1.8 MPI FLEX 8V	03-->		FABR27S	FO398S	FCBR14S ou FCBR16S	FAAFI01 ou FAAFIO1/C
TEMPRA	2.0 8V / 2.0 MPI	92--97			FOBR13S		
TEMPRA	2.0 MPI 16V / 2.0 SPI 8V	95--99		FABR133S	FOBR13S	FCBR19S	
TEMPRA	2.0 MPI TURBO 8V	95--98		FABR133S	FOBR13S	FC192S	
TIPO	1.6 EFI IMPORTADO	93-->		FABR69S	FO986S		
TIPO	1.6 i.e.	94--95		FABR69S	FO986S		
TIPO	1.6 MPI 8V	96--97		FABR103S	FOBR15S	FCBR19S	
TIPO	1.6 SPI 8V	93--95		FABR103S	FOBR15S	FCBR10S	
TIPO	2.0 MPI 16V / 8V	94--95		FABR103S	FOBR13S		
TORO	1.8 16V FLEX E-TORQ	16-->	E-TORQ	FABR191S	FO007S	FCBR14S	
TORO	2.0 MULTIJET DIESEL	16-->		FABR191S	FOECO120	FCBR105S	
TORO	2.4 16V TIGERSHARK	16-->	TIGERSHARK	FABR191S	FOBR1S	FCBR14S	
UNO	1.0 8V	91--95			FOBR13S		
UNO	1.0 8V FIRE FLEX (MILLE ECONOMY) / 1.0 MPI FIRE / FLEX 8V	08-->		FABR32S	FO410B	FCBR19S	
UNO	1.0 EVO 8V FIRE FLEX	10-->		FABR19S	FO410B	FCBR14S	FAAFI02
UNO	1.0 MPI 8V	99--04		FABR32S	FOBR15S	FCBR19S	
UNO	1.0 MPI FIRE 8V/FLEX	02--06		FABR32S	FO410B	FCBR19S	
UNO	1.0 SPI 8V	96--01		FABR32S	FOBR13S	FCBR19S	
UNO	1.3 8V	85--91			FOBR13S		
UNO	1.3 FIREFLY	16-->		FABR211S	FOBR113S		
UNO	1.3 MPI FIRE 8V (MILLE)	03-->		FABR32S	FO410B	FCBR19S	
UNO	1.4 EVO 8V FIRE FLEX	10-->		FABR19S	FO410B	FCBR14S ou FCBR16S	FAAFI02
UNO	1.4 TURBO 8V (MILLE)	94--96		FABR32S	FOBR13S	FC909S	
UNO	1.5 8V (MILLE)	85--93			FOBR13S		
UNO	1.5 MPI 8V	97--04		FABR32S	FOBR15S	FCBR19S	
UNO	1.5 SPI 8V (Furgoneta)	92--96		FABR32S	FOBR13S	FCBR19S	
UNO	1.6 8V	90--93			FOBR13S		
UNO	1.6 MPI 8V	94--96		FABR32S	FOBR13S	FC909S	



## FORD

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
AEROSTAR	3.0 V6	86--97		FA8401S	FOBR10S		
CONTOUR	2.0	95--00	VIN 3	FA3241S	FOBR10S	FC8800S	
CONTOUR	2.5 V6	95--00	VIN L		FOBR4S	FC8800S	
CONTOUR	2.5 V6	98--00	VIN G	FA8503S	FOBR4S	FC8800S	
COURIER	1.3 ENDURA-E	99--99		FABR28S	FOBR8S	FCBR11S	
COURIER	1.4 16V ZETEC	97--99		FABR28S	FOBR8S	FCBR11S	
COURIER	1.6 ZETEC ROCAM	99-->		FABR28S	FOBR10S	FCBR11S	
COURIER	1.6 ZETEC ROCAM FLEX	07-->		FABR30S	FOBR10S	FCBR11S	
CROWN VICTORIA	4.6 V8	92--97	VIN W / VIN 6		FOBR4S		
CROWN VICTORIA	4.6 V8	98--00	VIN W		FOBR4S	FC8900S	
ECOSPORT	1.0 SUPER- CHARGER ZETEC ROCAM	03--06		FABR64S	FOBR10S	FCBR23S	FAAFD04
ECOSPORT	1.6 FLEX	12-->		FABR52S	FOBR44S		FAAFD05
ECOSPORT	1.6 FLEX	16-->	SIGMA	FABR86S	FOBR44S		
ECOSPORT	1.6 FLEX	05-->		FA2007S	FOBR10S	FCBR23S	FAAFD04
ECOSPORT	1.6 ZETEC ROCAM	03-->		FA2007S	FOBR10S	FCBR23S	FAAFD04
ECOSPORT	2.0 16V FLEX	12-->		FABR86S	FOBR67S		FAAFD05
ECOSPORT	2.0 DURATEC FLEX	08-->		FABR24S	FOBR10S		FAAFD04
ECOSPORT	2.0 DURATEC HE	03-->		FA7991S	FOECO036	FCBR23S	FAAFD04
ECOSPORT	2.0 DURATEC HE CÂMBIO AUTOMÁTICO	06-->		FA7005S	FOBR8S	FCBR23S	FAAFD04
EDGE	3.5 V6	08-->		FA8652S	FOBR10S		
EDGE	3.5 V6	10-->		FA8652S	FOBR25S		
ESCORT	1.0 CHT (Hobby)	93--96		FABR11S	FOBR17S	FCBR115S	
ESCORT	1.6 CHT	84--88			FOBR17S		
ESCORT	1.6	93--96				FCBR115S	
ESCORT	1.6 ZETEC ROCAM	00--02		FABR104S	FOBR10S	FCBR11S	
ESCORT	1.8 16V	96--02	ZETEC	FABR104S	FOBR10S	FCBR11S	
ESCORT	2.0 AP MPFI (AUTOLATINA)	93-->		FABR11S	FOBR12S	FCBR17S	
ESCORT	AP 1.8 / 2.0	89-->		FABR11S	FOBR12S	FCBR12S	
EXCURSION	6.8 V10	00--05	VIN S	FA8409S	FOBR4S	FC8860S	
EXPEDITION	4.6 L V8	03--04	VIN W	FA8409S	FOBR4S		
EXPEDITION	4.6 L V8	97--98	VIN W / VIN 6	FA8409S	FOBR4S	FC8860S	
EXPEDITION	4.6 L V8	99--02	VIN W / VIN 6	FA8409S	FOBR4S	FC8900S	
EXPEDITION	5.4 LV8	03--04	VIN 5	FA8409S	FOBR4S		
EXPEDITION	5.4 LV8	05--06	VIN 5		FOBR4S	FC8900S	
EXPEDITION	5.4 LV8	97--98	VIN L	FA8409S	FOBR4S	FC8860S	
EXPEDITION	5.4 LV8	99--02	VIN L	FA8409S	FOBR4S	FC8900S	
EXPLORER	3.5 V6 24V DOHC	11--13		FA8652S	FOBR25S		
EXPLORER	3.5 V6 TURBO ECOBOOST	13-->		FA8652S	FOBR25S		
EXPLORER	3.7 V6 24V DOHC	13-->		FA8652S	FOBR25S		
EXPLORER	4.0	92--94		FA8401S	FOBR4S	FC8860S	
EXPLORER	4.0 V6	02--03		FA8441S	FOBR4S	FC8860S	
EXPLORER	4.0 V6 OHV	92--97		FA8233S		FCBR12S	
EXPLORER	4.0 V6 SOHC	97--97		FA8504S		FC8860S	
EXPLORER	4.6 L V8	02--06		FA8441S	FOBR4S		
EXPLORER	5.0 V8	98--98		FA8504S		FC8860S	
EXPLORER	5.0 V8 OHV EFI	98-->		FA8410S		FCBR12S	
F-1000	3.9 L 8V SOHV L 4	93--99		FA7998S	FOBR36S		

## FORD

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
F-1000	4 X 4 MWM 4.10 T	97--98		FA7998S	FOBR24S		
F-1000	4.1 / 4.3 TURBO DIESEL	98-->		FA7998S	FOBR24S	FCL02S	
F-1000	4.9 i GASOLINA LIGHTING	96--98		FA8404S	FOL02S		
F-1000	4CC DIESEL	86--88			FOBR35S		
F-1000	HSD MAXION HSD	97--98		FA7998S	FOBR23S	FCL09S	
F-1000	MWM D229/4 Aspirado	89--98			FOBR36S		
F-1000	Supercab - MWM 4.10 T	97--98		FA7998S	FOBR24S	FCBR09S	
F-1000	Turbo - MWM / TD 299/4 / MWM 4.0T Diesel	96--98		FA7998S	FOBR24S	FCBR7S	
F-150	3.7 V6	09--13		FABR74S	FOBR4S		
F-150	4.2	05--05	VIN 2	FA8409S	FOBR10S	FC8900S	
F-150	4.2	06--08	VIN 2	FA8409S	FOBR10S	FC8940S	
F-150	4.2 V6	97--98	VIN 2	FA8409S	FOBR10S	FC8860S	
F-150	4.2 V6	99--04	VIN 2	FA8409S	FOBR10S	FC8900S	
F-150	4.6 V8	97--98	VIN 6 / VIN W	FA8409S	FOBR4S	FC8860S	
F-150	4.6 V8	99--03	VIN 6 / VIN W	FA8409S	FOBR4S	FC8900S	
F-150	4.6 V8 16V	04--05	VIN W SOHC	FA8409S	FO913S ou FOBR4S	FC8900S	
F-150	4.6 V8 16V	06--08	VIN W SOHC	FA8409S	FO913S ou FOBR4S	FC8940S	
F-150	4.9 V6	94--97	VIN Y / VIN Z	FA8404S	FO206S	FC8860S	
F-150	5.0 V8	09--13		FABR74S	FOBR4S		
F-150	5.4 V8	97--98	VIN L / VIN Z / VIN M	FA8409S	FOBR4S	FC8860S	
F-150	5.4 V8	99--03	VIN 3 SVT LIGHTNING		FOBR4S	FC8900S	
F-150	5.4 V8	99--03	VIN L / VIN Z	FA8409S	FOBR4S	FC8900S	
F-150	5.4 V8 24V	04--05	VIN 5	FA8509S	FOBR4S	FC8900S	
F-150	5.8 V8	94--96	VIN H / VIN R	FA8404S	FOBR4S	FC8860S	
F-150	6.8 V10	09--13		FABR74S	FOBR4S		
F-2000	Turbo - MWM / TD 299/4 / MWM 4.0T Diesel	92-->	MWM TD 299/4	FA7998S	FOBR24S	FCBR7S	
F-250	3.9	06-->	CUMMINS ELETRONICO	FA7998S	FOBR66S		
F-250	4.2	98--06	CUMMINS	FA7998S	FOBR65S	FCBR17S	
F-250	4.2 TURBO	03--06	MWM SPRINT 6.0 TCA	FA7998S	FOBR24S	FCL02S	
F-250	4.2 V6 EFI OHV	98--02	EFI	FA7998S	FOBR12S	FCBR10S	
F-250	5.4 V8 SUPER DUTY	11--13		FABR74S	FOBR4S		
F-250	6.2 V8 SUPER DUTY	11--13		FABR74S	FOBR4S		
F-4000	3.9	96-->	CUMMINS 4BT	FA7998S	FOBR65S	FCBR7S	
F-4000	4.3T	96-->	MWM	FA7998S	FOBR24S	FCL02S	
F-4000	TURBO	92-->	MWM TD 299/4	FA7998S	FOBR24S	FCBR7S	
F-350	2.8	14-->	CUMMINS TURBO DIESEL EURO 5			FCBR103S	
F-350	3.9L	00-->	CUMMINS 4BT	FA7998S	FOBR65S		
F-4000	PERKINS 4.236	85-->	PERKINS		FOBR35S		
FIESTA	1.0 12V TURBO	16-->	ECOBOOST	FABR86S			
FIESTA	1.0 8V ROCAM FLEX	06-->		FA2007S	FOBR8S	FCBR23S	FAAFD04
FIESTA	1.0 Endura-E	96--99		FABR28S	FOBR8S	FCBR11S	
FIESTA	1.0 Zetec Rocam	01--06		FABR28S	FOBR8S	FCBR23S	FAAFD04
FIESTA	1.0 Zetec Rocam	99--01		FABR28S	FOBR8S	FCBR23S	
FIESTA	1.0 ZETEC ROCAM (ASPIRADO)	02-->		FA2007S	FOBR8S	FCBR23S	FAAFD04

## FORD

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
FIESTA	1.0 ZETEC ROCAM (SUPERCHARGER)	02-->		FABR64S	FOBR8S	FCBR23S	FAAFD04
FIESTA	1.3 ENDURA-E	96--98		FABR28S	FOBR8S	FCBR11S	
FIESTA	1.3 IMPORTADO (ESPANHOL)	94--95		FA0202S	FOBR8S	FCBR11S	
FIESTA	1.4 16V ZETEC-SE	96--99		FABR28S	FOBR8S	FCBR11S	
FIESTA	1.5 16V	16-->	SIGMA	FABR86S	FOBR44S		
FIESTA	1.6 (NEW)	11-->		FABR52S	FOBR44S	FCBR23S	FAAFD05
FIESTA	1.6 16V	16-->	SIGMA	FABR86S	FOBR44S		
FIESTA	1.6 16V	10-->	SIGMA	FA2007S	FOBR8S	FCBR23S	FAAFD05
FIESTA	1.6 ZETEC ROCAM	01--06		FABR28S	FOBR10S	FCBR11S	FAAFD04
FIESTA	1.6 ZETEC ROCAM / FLEX	02-->		FA2007S	FOBR8S	FCBR23S	FAAFD04
FOCUS	1.6 8V SOHC Zetec Rocam (Gasolina)	03-->		FA3610S	FOBR10S	FCBR50S	
FOCUS	1.6 8V SOHC ZETEC ROCAM / FLEX	07-->		FA3610S	FOBR10S	FCBR23S	
FOCUS	1.6	10-->	SIGMA	FA3610S	FOBR44S	FCBR50S	FAAFD03 ou FAAFD03/C
FOCUS	1.6L 16V FLEX	10-->		FABR45S	FOBR8S	FCBR23S	FAAFD03 ou FAAFD03/C
FOCUS	1.8 16V	00--04		FA3610S	FOBR10S	FCBR50S	
FOCUS	2.0	00--05		FA3610S	FOBR10S	FCBR50S	
FOCUS	2.0 16V DURATEC HE	05-->		FA3610S	FOBR10S	FCBR50S	
FOCUS	2.0L 16V Duratec FLEX	10-->		FABR45S	FOBR10S	FCBR23S	FAAFD03 ou FAAFD03/C
FOCUS	2.0 16V FLEX	14-->		FABR45S	FOBR67S		
FOCUS	2.0L 16V DURATEC GASOLINA	08-->		FA3610S	FOBR10S		
FUSION	2.0 AWD ECOBOOST	12-->		FABR87S	FOBR44S		FAAFD07
FUSION	2.0 HYBRID	16-->	ATKINSON	FABR207S			FAAFD07
FUSION	2.3 SEL	06--09		FA8621S	FOECO036		FAAFD04
FUSION	2.5 FLEX	13-->		FABR87S	FOBR44S		FAAFD07
FUSION	2.5 SEL	09--12		FA8621S	FOECO036		FAAFD04
FUSION	3.0 V6	09--12		FA8622S	FOBR25S		FAAFD09
KA	1.0 Endura-E	97--99		FABR102S	FOBR8S	FCBR11S	
KA	1.0 Zetec Rocam (Aspirado)	99--07		FABR30S	FOBR8S	FCBR11S	
KA	1.0L 8V FLEX Rocam (Tecno / ST)	07-->		FA2007S	FOBR8S	FCBR23S	
KA	1.3 Endura-E	97--99		FABR102S	FOBR8S	FCBR11S	
KA	1.6 ZETEC ROCAM	01--07		FABR30S	FOBR10S	FCBR11S	
KA	1.6L 8V FLEX Rocam (Tecno / ST)	07-->		FA2007S	FOBR8S	FCBR23S	
KA	1.0 12V 3 CIL	14-->	TIVCT	FABR52S	FOBR44S		FAAFD05
KA	1.5	14-->	SIGMA	FABR52S	FOBR44S		FAAFD05
KA +	1.0	14-->	TIVCT	FABR52S	FOBR44S		FAAFD05
KA +	1.5	14-->	SIGMA	FABR52S	FOBR44S		FAAFD05
MONDEO	1.8 i / ZETEC-E	94--96		FA3241S	FOBR10S	FCBR11S	
MONDEO	2.0	01-->	Duratec 145PS	FA4053S	FOECO036	FC8900S	
MONDEO	2.0 Zetec-E	02--06		FA3241S	FOBR10S	FCBR11S	

## FORD

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
MONDEO	2.5 V6 DOHC	98--00			FOBR4S	FCBR11S	
MUSTANG	2.8	79--82	VIN Z		FO986S		
MUSTANG	3.3 6 Cil	79--82	VIN T		FO206S		
MUSTANG	3.3 V6	64--70	VIN T		FO206S		
MUSTANG	3.7 V6	11--14	VIN M	FABR106S	FOBR25S	FC8940S	
MUSTANG	3.8 V6	94--97	VIN 4	FA8503S	FOBR10S	FC8800S	
MUSTANG	3.8 V6	98--04	VIN 4	FA8503S	FOBR10S	FC8900S	
MUSTANG	4.0 V6	05--10	VIN N	FA8591S	FOBR4S	FC8940S	
MUSTANG	4.3 V8	64--64	VIN F		FO206S		
MUSTANG	4.6 V8	10-->	VIN H	FABR106S	FOBR4S	FC8940S	
MUSTANG	4.6 V8 COBRA	96--97	VIN V	FA8409S	FOBR4S	FC8800S	
MUSTANG	4.6 V8 COBRA	98--04	VIN V	FA8409S	FOBR4S	FC8900S	
MUSTANG	4.6 V8 GT	05--09	VIN H	FA8591S	FOBR4S	FC8940S	
MUSTANG	4.6 V8 GT	96--97	VIN X	FA8409S	FOBR4S	FC8800S	
MUSTANG	4.6 V8 GT	98--04	VIN X	FA8409S	FOBR4S	FC8900S	
MUSTANG	4.6 V8 MACH1	04-->	VIN R	FA8409S	FOBR4S	FC8900S	
MUSTANG	4.7 V8	64--73	VIN D / VIN A / VIN C / VIN K		FO206S		
MUSTANG	5.0 V8	12--13	VIN F / VIN U	FABR106S	FOBR25S		
MUSTANG	5.0 V8	68--73	VIN J / VIN F / VIN G		FO206S		
MUSTANG	5.0 V8	79--82	VIN F		FO206S		
MUSTANG	5.0 V8	83--93	VIN F / VIN E		FO206S	FC8800S	
MUSTANG	5.0 V8	84--84	VIN M		FO986S		
MUSTANG	5.0 V8	85--86	VIN M		FO206S		
MUSTANG	5.0 V8 COBRA	94--95	VIN D	FA8503S	FO986S	FC8800S	
MUSTANG	5.0 V8 GT	94--95	VIN T	FA8503S	FO206S	FC8800S	
MUSTANG	5.4 V8 SHELBY	07-->	VIN S		FOBR4S	FC8940S	
MUSTANG	6.4 V8	68--70	VIN X / VIN S		FO206S		
MUSTANG	7.0 COBRA	68--71	VIN R / VIN W / VIN Q / VIN Z		FO206S		
PAMPA	1.8 AP	93--97		FA991SG		FC8870S	
PROBE	2.0 16V	93--97	VIN A	FA327S	FO410S		
PROBE	2.5 24V	93--97	VIN B	FA327S	FO410S		
RANGER	2.2 DIESEL	12-->	DURATORQ	FABR88S	FOBR64S	FCBR40S	FAAFD04
RANGER	2.3	96--97	VIN A	FA8233S (CONICO)	FO206S	FC8860S	
RANGER	2.3 SFI DURATEC	01--05	DOHC I-4 SFI	FA8410S	FOBR10S	FC8870S	
RANGER	2.3 SFI DURATEC	06-->	DOHC I-4 SFI	FA8410S	FO279S	FC8920S	
RANGER	2.5 D	00-->	MAXION HS EURO II	FA7990S	FOBR23S	FCL09S	
RANGER	2.5 D	97--99	MAXION HS TURBO	FA8410S	FOBR23S	FCL09S	
RANGER	2.5 D	99--00	MAXION HS EURO II	FA8410S	FOBR23S	FCL09S	
RANGER	2.5 SOHC GASOLINA	97--01		FA8410S	FOBR10S	FC8870S	
RANGER	2.5L	12-->	DURATEC	FABR88S	FOBR44S	FCBR73S	FAAFD08
RANGER	2.8 POWER STROKE DIESEL MEC.	01-->		FA7990S	FOBR23S		
RANGER	3.0 POWER STROKE (ELETRÔNICO)	05--08		FA16244S	FOECO064	FCBR3S (com sistema blindado)	
RANGER	3.0 POWER STROKE (ELETRÔNICO)	08--12		FA16244S	FOBR18S	FCBR41S (com sistema refil)	
RANGER	3.0 POWER STROKE (ELETRÔNICO)	05--08		FA16244S	FOECO064	FCBR41S (com sistema refil)	
RANGER	3.0 POWER STROKE (ELETRÔNICO)	08--12		FA16244S	FOBR18S	FCBR3S (com sistema blindado)	

## FORD

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
RANGER	3.0 V6	00--08	VIN U		FOBR10S		
RANGER	3.0 V6	92--94	VIN U	FA8401S	FOBR10S	FC8800S	
RANGER	3.0 V6	95--97	VIN U	FA8233S	FOBR10S	FC8860S	
RANGER	3.0 V6	98--99	VIN U / VIN V		FOBR10S	FC8900S	
RANGER	3.2L DIESEL	12-->	DURATORQ	FABR88S	FOBR64S	FCBR40S	FAAFD08
RANGER	4.0	00--01	VIN X		FO206S		
RANGER	4.0	94--94	VIN X	FA8401S	FO206S	FC8800S	
RANGER	4.0	95--97	VIN X	FA8233S (CONICO)	FO206S	FC8860S	
RANGER	4.0	98--99	VIN X		FO206S	FC8900S	
RANGER	4.0 L V6	01--10	VIN E	FA8410S	FOBR4S	FC8920S	
RANGER	4.0 V6	90--90	VIN X	FA8401S	FO206S	FC8800S	
RANGER	4.0 V6	91-->	VIN X	FA8401S	FO206S	FC8860S	
TAURUS	3.0 L V6	91--95	VIN U	FA8401S	FOBR10S	FC8800S	
TAURUS	3.0 L V6 12V	96--99	VIN U	FA8437S	FOBR10S	FC8800S	
TAURUS	3.0 L V6 12V / 24V	96--98	VIN1 METHANOL / VIN2 ETHANOL	FA8437S	FOBR10S	FC8870S	
TAURUS	3.0 L V6 24V	96--99	VIN S	FA8437S	FOBR4S	FC8800S	
TAURUS	3.0 L V6 SHO	91--95	VIN Y		FOBR10S	FC8800S	
TAURUS	3.8 L V6	91--95	VIN 4 232	FA8401S	FOBR10S	FC8800S	
THUNDERBIRD	3.8	92--97	VIN 4 /VIN R		FOBR10S		
THUNDERBIRD	4.6 V8	94--97	VIN W		FOBR4S		
TRANSIT	2.2L TDCI DURATORQ	12--14	ELETRÔNICO, TURBO DIESEL PROCONVE L6	FA4866S	FOECO060	FCBR47S	
TRANSIT	2.2L TDCI DURATORQ	14-->	ELETRÔNICO, TURBO DIESEL PROCONVE L6	FA4866S	FOBR93S	FCBR47S	
TRANSIT	2.2L TDCI DURATORQ	14-->	ELETRÔNICO, TURBO DIESEL PROCONVE L6	FA4866S	FOECO060	FCBR47S	
TRANSIT	2.4 TDCI DIESEL	08-->	ELETRÔNICO, TURBO DIESEL - EURO	FA4866S	FOECO060	FCBR24S	
VERONA	1.6 AE CARBURADO	90--92		FABR11S	FOBR17S		
VERONA	1.8 AP CARBURADO	93--94		FABR11S	FOBR12S		
VERONA	1.8 AP CFI	94--96		FABR11S	FOBR12S	FCBR12S	
VERONA	2.0 AP EFI	94--96		FABR11S	FOBR12S	FCBR12S	
ROYALE	1.8 AP CARBURADO	91--94		FABR17S	FOBR12S		
ROYALE	1.8 AP CFI	91--93		FABR17S	FOBR12S	FCBR20S	
ROYALE	1.8 AP CFI	93--96		FABR17S	FOBR12S	FCBR10S	
ROYALE	2.0 AP CARBURADO	94--96		FABR11S	FOBR12S	FCBR20S	
ROYALE	2.0 AP EFI	94--96		FABR11S	FOBR12S	FCBR10S	

## FOTON

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
AUMARK	3.50AK 2.8	12-->		FABR201S	FOBR91S		

## GEELY

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
EC7	1.8 16V	14-->		FABR197S			FAATY2
GC2	1.0	14-->		FABR198S			

## GMC

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CANYON	2.8 L4	04--05	VIN 8	FA012S	FO014S		
CANYON	2.9 DOHC	07-->	VIN 9	FA012S	FO014S		
CANYON	3.5 L5	04--05	VIN 5	FA012S	FO013S		
CANYON	3.7 5 CIL	07-->	VIN E	FA012S	FO013S		
CANYON	5.3 V8	09-->	VIN L	FA012S	FOBR1S		

## GMC

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
ENVOY	4.2 L DOHC	02--09	VIN S		FO013S	FC002S	
ENVOY	4.3 V6	98--00			FO097S	FC4645S	
ENVOY	5.3 V8	06--06	VIN M		FO014S		
ENVOY	5.3 V8	07--09	VIN M		FO014S		
JIMMY / BLAZER	4.3 V6	95--99	VIN W	FA8405S	FO098S	FC393S	
SIERRA	4.3 V6	10-->	VIN X	FA8416S			
SIERRA	4.8 V8	10-->	VIN A	FA8416S	FOBR1S		
SIERRA	5.3 V8	10-->	VIN 3	FA8416S	FOBR1S		
SIERRA	6.0 V8	10-->	VIN K	FA8416S	FOBR1S		
SIERRA	6.2 V8	10-->	VIN 2	FA8416S	FOBR1S		
TAHOE	4.8 V8	03--03	VIN V	FA8416S	FO014S	FC393S	
TAHOE	4.8 V8	04--07	VIN V	FA8416S	FO014S		
TAHOE	4.8 V8	07--09	VIN V	FA8416S	FOBR1S		
TAHOE	5.3 V8	03--03	VIN T	FA8416S	FO014S	FC393S	
TAHOE	5.3 V8	04--07	VIN T	FA8416S	FO014S		
TAHOE	5.3 V8	07--13	VIN T	FA8416S	FOBR1S		
TAHOE	6.2 V8	08--09	VIN S	FA8416S	FOBR1S		
YUKON	4.8 V8	03--05	VIN T	FA8416S	FO014S	FC4645S	
YUKON	4.8 V8	06--09	VIN T	FA8416S	FOBR1S		
YUKON	5.3 V8	03--05	VIN T	FA8416S	FO014S	FC4645S	
YUKON	5.3 V8	06-->	VIN T	FA8416S	FOBR1S		
YUKON	6.0 V8	02--05	VIN U	FA8416S	FO014S	FC4645S	
YUKON	6.0 V8	06--06	VIN U	FA8416S	FOBR1S		

## HONDA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
ACCORD	2.0	03-->	K20A	FA435S	FO410S	FC498S	FAAH07
ACCORD	2.0	08--10		FA442S	FO410S	FC427S	FAAH011
ACCORD	2.0	10-->		FA448S	FO410S	FC427S	FAAH011
ACCORD	2.0 COUPÉ	93--97	F20B3	FA495S	FO406S	FC498S	
ACCORD	2.0 i	93--96	F20Z2	FA422S	FO498S	FC411S	
ACCORD	2.0 i	98--01	F20B6	FA424S	FO498S	FC423S	
ACCORD	2.0 i 16V	90--93	F20A4 / F20A8	FA422S	FO406S	FC411S	
ACCORD	2.0 i 16V	98--03	D16B6	FA424S	FO498S	FC423S	FAAH03
ACCORD	2.0 i 16V COUPÉ	92--93	F20A7	FA422S	FO498S	FC411S	
ACCORD	2.0 i 16V COUPÉ	98--03	F20B5 / F20B7	FA495S	FO498S	FC423S	FAAH03
ACCORD	2.0 i Ls	96--98	F20Z1	FA422S	FO498S	FC498S	
ACCORD	2.0 is	93--96	F20Z1	FA422S	FO406S	FC411S	
ACCORD	2.2 Fi 16V	94--97		FA495S	FO498S	FC498S	
ACCORD	2.2 Fi VTEC	95--97		FA495S	FO498S	FC498S	
ACCORD	2.2 Fi VTEC 16V	94--94		FA495S	FO498S	FC498S	
ACCORD	2.2 i VTEC	96--98	F22Z2	FA422S	FO498S	FC498S	
ACCORD	2.2 TYPE-R	99--02	H22A7	FA495S	FO498S	FC423S	FAAH03
ACCORD	2.2 i ES COUPÉ	93--98	F22B5	FA495S	FO406S	FC498S	
ACCORD	2.3	01--02	F23Z5	FA495S	FO498S	FC423S	FAAH03
ACCORD	2.3	99--02	H22A7	FA495S	FO498S	FC423S	FAAH03
ACCORD	2.3 16V AERODECK	98--02	F23A7	FA422S	FO498S	FC423S	FAAH03
ACCORD	2.3 i 16V HATCHBACK	00--02	F23Z5	FA495S	FO498S	FC423S	FAAH03
ACCORD	2.3 LSR	93--96	H23A3	FA422S	FO406S	FC411S	
ACCORD	2.4	03--07	K24A	FA435S	FO410S	FC429S	FAAH07
ACCORD	2.4	08-->	K24Z3	FA443S	FO410S	FC427S	FAAH011
ACCORD	2.4 L4	98--02		FA424S	FO498S		
ACCORD	3.0 V6 24V	03--07	J30A4	FA447S	FO410S	FC429S	
ACCORD	3.0 V6 24V COUPÉ	98--02	J30A1	FA425S	FO406S	FC423S	FAAH03
ACCORD	3.5 V6	08-->		FA448S	FO410S	FC427S	FAAH07

## HONDA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CITY	1.5	15-->		FABR167S	FO410S	FCBR17S	FAAH20 ou FAAH20/C
CITY	1.5 16V V-TEC	09--13		FA444S	FO410S	FCBR14S	FAAH20 ou FAAH20/C
CIVIC	1.5 16V	97--01	D15Z8 / D16B2	FA487S	FO498S	FC498S	FAAH01
CIVIC	1.5 i	95--01	D15Z6	FA496S	FO498S	FC498S	
CIVIC	1.5 i	95--01	D15Z6	FA496S	FO498S	FC498S	FAAH00
CIVIC	1.5 i 16V	91--95	D15B2 / D15Z1	FA496S	FO406S	FC411S	
CIVIC	1.5 i 16V	91--95	D15B2 / D15Z1	FA496S	FO406S	FC411S	
CIVIC	1.5 i LSI	91--95	D15B2	FA496S	FO498S	FC411S	
CIVIC	1.5 i LSI	94--96	D15B7	FA496S	FO498S	FC411S	
CIVIC	1.5 TOURING	16-->	173cv	FABR204S	FO410S		FAAH20
CIVIC	1.6 16V	97--00	D16Y7 / D16Y8	FA196S	FO498S	FC498S	
CIVIC	1.6 16V VTEC	91--95	D16Z6/D16Z7	FA496S	FO406S	FC413S	
CIVIC	1.6 16V VTEC / 1.6 VTI 16V	91--95	D16Z6 / B16A2	FA496S	FO406S	FC413S	
CIVIC	1.6 ESI 16V	91--95	D16Z6	FA496S	FO406S	FC413S	
CIVIC	1.6 ESI COUPÉ	94--96	D16Z9	FA496S	FO498S	FC411S	
CIVIC	1.6 i	94--97	D16Y3	FA496S	FO498S	FC498S	
CIVIC	1.6 i	95--01	D16Y5	FA487S	FO498S	FC498S	FAAH01
CIVIC	1.6 i	96--00	D16Y7	FA196S	FO498S	FC498S	FAAH01
CIVIC	1.6 i 16V	88--91	D16A7 / D16A9	FA423S	FO498S	FC413S	
CIVIC	1.6 i COUPÉ	94--95	D16Y7	FA196S	FO498S	FC498S	
CIVIC	1.6 i VTEC	95--01	D16Y6/D16Y8	FA487S	FO498S	FC498S	
CIVIC	1.6 i VTEC	96--00	D16Y8	FA487S	FO498S	FC498S	FAAH01
CIVIC	1.6 i VTEC	99--00	B16A2	FA487S	FO498S	FC411S	FAAH01
CIVIC	1.6 i VTEC (EJ1) COUPÉ	94--96	D16Y6 / D16Z9	FA496S	FO498S	FC411S	
CIVIC	1.6 i VTEC / 1.5 i VTEC-E	94--97	D16Y2 / D15Z3	FA496S	FO498S	FC498S	
CIVIC	1.6 VTI	91--95	B16A2	FA496S	FO406S	FC413S	
CIVIC	1.6 VTI	95--01	B16A2	FA487S	FO498S	FC498S	FAAH00
CIVIC	1.6 VTI	95--01	B16A2	FA487S	FO498S	FC498S	FAAH00
CIVIC	1.6 VTI	97--01	B16A2	FA487S	FO498S	FC498S	FAAH01
CIVIC	1.6 VTI 16V	91--95	B16A2	FA496S	FO406S	FC411S	
CIVIC	1.7 16V	01--06	D17Z3	FA428S	FO498S	FC431S	FAAH04
CIVIC	1.8 16V	06--08	R18A2	FA439S	FO410S	FCBR31S	FAAH07
CIVIC	1.8 16V FLEX	08--12	R18A2	FA439S	FO410S	FCBR22S	FAAH20 ou FAAH20/C
CIVIC	1.8 16V SOHC i-VTEC FLEX	13--15		FABR79S	FO410S	FCBR17S	
CIVIC	2.0 16V FLEXONE	16-->	R20Z1	FABR206S	FO410S	FCBR17S	FAAH20 ou FAAH20/C
CIVIC	2.0 16V i-VTEC FLEXONE	13--15		FABR79S	FO410S	FCBR17S	
CIVIC	2.0 SI	07--11	K20Z3	FA446S	FO410S		FAAH07
CIVIC	2.4 16V SI	14-->		FABR200S	FO410S		FAAH07
CR-V	2.0 16V	02--06	K20A4	FA432S	FO406S	FC498S	FAAH04
CR-V	2.0 16V	12-->		FABR90S	FO410S		FAAH07
CR-V	2.0 16V	95--99	B20B	FA487S	FO498S	FC498S	FAAH00
CR-V	2.0 i-VTEC	07-->	R20A2	FA400S	FO410S		FAAH011
CR-X	1.6 ESI	92--98	D16Z6	FA496S	FO406S	FC413S	
CR-X	1.6 i VTI	92--98	B16A2	FA496S	FO406S	FC413S	
CR-X	1.6 ESI / VTI / TARGA	92--98	D16Z6 / B16A2	FA496S	FO406S	FC413S	
FIT	1.4 SOHC IDSI 8V	03--07	L13A1	FA434S	FO410S	FC425S	FAAH05
FIT	1.5 16V V-TEC	05--07	L15A6	FA440S	FO410S	FC425S	FAAH05
FIT	1.4 SOHC 8V FLEX	14--17		FA444S	FO410S	FCBR14S	FAAH20 ou FAAH20/C
FIT	1.4 SOHC IDSI 8V FLEX	07--08	L13A1	FA434S	FO410S	FC425S	FAAH05

## HONDA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
FIT	1.5 16V V-TEC FLEX	07--08	L15A6	FA440S	FO410S	FCBR17S	FAAH05
FIT	1.5 16V V-TEC FLEX	09--13		FA444S	FO410S	FCBR14S	FAAH20 ou FAAH20/C
FIT	1.5 i-VTEC FLEXONE	14-->		FABR167S	FO410S	FCBR17S	FAAH20 ou FAAH20/C
HR-V	1.6 16V 4WD	99--06	D16W1 / D16W5	FA487S	FO498S	FC498S	FAAH02
HR-V	1.8 16V FLEXONE	15-->		FABR189S	FO410S	FCBR17S	FAAH20 ou FAAH20/C
LEGEND	3.5 i 24V	96-->		FA492S	FO406S	FC498S	
LEGEND	3.2 i 24V COUPÉ	91--96	C32A2	FA497S	FO407S	FC411S	
PASSPORT	3.2 V6 24V	94--02		FA977S	FO498S	FC909S	
PRELUDE	2.0 i 16V	92--96	F20A4	FA427S	FO406S	FC411S	FAAH10
PRELUDE	2.0 i 16V	96-->	F20A4	FA427S	FO498S	FC598S	FAAH10
PRELUDE	2.0 i EX 16V	87--90	B20A7	FA420S	FO406S	FC415S	
PRELUDE	2.2 16V	96--00	H22A5	FA427S	FO498S	FC498S	FAAH10
WR-V	1.5 AT	17-->	L15A	FABR167S	FO410S	FCBR17S	FAAH20 ou FAAH20/C

## HUMMER

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
H2	6.0 V8	02-->		FA013S	FO014S		
H2	6.0 V8	02--06		FA013S	FO014S	FC002S	FAAHM00
H2	6.0 V8	07-->		FA013S	FOBR1S		
H2	6.2 V8	08--09		FA013S	FOBR1S		
H2 SUT	6.0 V8	04--06	LQ4	FA013S	FO014S	FC002S	FAAHM00
H2 SUT	6.0 V8	07--08		FA013S	FOBR1S		
H3	3.5 5 CIL	06-->		FA012S	FO013S		
H3	3.7 5 CIL	07--09		FA012S	FO013S		
H3	5.3 V8	08-->		FA012S	FOBR1S		

## HYUNDAI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
ACCENT	1.5 i	94--00	G4EH / G4EK	FA592S	FO599S	FC514S	FAAHY08
ACCENT	1.5 i	95--00		FA593S	FO599S	FC514S	FAAHY08
ACCENT	1.5 i	00--05	G4HC	FAH02S	FO599S	FC573S	FAAHY18
ATOS	1.0	98-->	G4HC	FA578S	FO593S	FC585S	
AZERA	3.0 V6	12-->	DOHC CVVT - 265 cv	FAK27S	FOBR34S	FCH17S	FAAHY32
AZERA	3.3 V6	07--12	G6DB	FAH20S	FOECO075	FCH20S	FAAHY23
AZERA	3.3 V6	07--12	G6DB	FAH20S	FOECO093	FCH20S	FAAHY23
AZERA	3.3 V6	11-->	G6DB	FAH20S	FOECO075	FCH20S	FAAHY36
COUPÉ	2.0	96--01	G4GF	FA590S	FO599S	FC594S	
CRETA	1.6	16 -->	GAMMA	FABR221S	FO599S	FCBR17S	
CRETA	2.0	16 -->	NU	FABR94S	FO599S	FCBR17S	
ELANTRA	1.8	92--95	G4CR	FA516S	FO599S	FC511S	
ELANTRA	1.8	96--00	G4GM	FA590S	FO599S	FC594S	
ELANTRA	1.8	11-->	GLS	FABR94S	FO599S	FCH17S	FAAHY28
ELANTRA	2.0	00--04	G4GF	FA590S	FO599S	FC594S	FAAHY03
ELANTRA	2.0	13-->	G4GC-G	FABR94S	FO599S	FCH17S	FAAHY28
ELANTRA NEW	2.0	16-->	G4GC-G	FABR223S	FO599S	FCH17S	FAAHY28
EQUUS	4.6 V8	12-->		FABR107S	FOECO076		
GALLOPER	2.5 TD	98--99	D4BH	FA991S	FOK05S	FC502MP	
GALLOPER	2.5 TCI D	03--04	D4BH	FA991S	FOK05S	FC502MP	
GALLOPER	3.0 V6	98--99	6G72	FA516S	FO599S	FC518S	
GENESIS	3.8 V6	12-->		FABR107S	FOECO076		
H250	2.5 D	00-->		FA576S	FO505P	FC502S	
H1 STAREX	2.5 TD	97-->	D4BF / D4BH (4D56)	FAH01S	FO505P	FC502MP	FAAHY07
H100	2.5 D	95-->	D4BA/F	FA991S	FO505P	FC502S	FAAHY07
HB20	1.0 12V FLEX	12-->	KAPPA	FAK29S	FO120S	FCBR17S	FAAHY11



## HYUNDAI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
HB20	1.6	17-->		FA132S	FO599S	FCBR17S	FAAHY11
HB20	1.6L 16V FLEX	12-->	GAMMA	FABR132S	FO599S	FCBR17S	FAAHY11
HD78	3.0L DIESEL	12-->		FABR159S	FOBR7S	FCBR80S FCBR81S	
HR	2.5	07-->	B4BH	FAH21S	FOK05S	FC502S	
HR	2.5 16V EURO5	13-->		FAH21S	FOK05S	FCBR42S ou FCH11S	
I30	1.6 16V FLEX	13-->	GAMMA FFV	FABR94S	FO599S	FCBR51S	FAAHY28
I30	1.8	16-->		FABR94S	FO599S	FCBR51S	FAAHY28
I30	2.0	07--13		FAK21S	FO599S	FCK23S	FAAKI18
IX35	2.0 16V	10--12		FAH23S	FO599S	FCK28S	FAAHY11
IX35	2.0 16V FLEX	13-->		FAH23S	FO599S	FCBR79S	FAAHY11
MATRIX	1.8	01-->	G4GB-G	FAH05S	FO599S	FCH06S	FAAHY03
SANTA FÉ	2.2 CRDI	06-->		FAH14S	FOECO056	FCH03S / FCH05S	FAAHY23
SANTA FÉ	2.2 CRDI	06-->		FAH14S	FOH01S	FCH03S / FCH05S	FAAHY23
SANTA FÉ	2.4 V6 FLEX	13-->		FAK27S	FO599S	FCBR79S	FAAHY33
SANTA FÉ	2.4 V6 GAS	12-->		FAK27S	FO599S	FCK29S	FAAHY33
SANTA FÉ	2.7 V6 24V	01--05	G6BAG	FAH04S	FO599S	FCH07S	FAAKI06
SANTA FÉ	2.7 V6 24V	05-->		FAH14S	FO599S		FAAHY23
SANTA FÉ	3.3 V6 24V	13-->		FABR160S	FOBR34S	FCK29S	FAAHY33
SANTA FÉ	3.5 V6	10--13		FAK27S	FOBR34S	FCK29S	
SONATA	2.0	01-->	G4JP-EG	FAH03S	FO599S	FCH13S	FAAKI06
SONATA	2.0 i 16V	98--01	G4JP-G	FAH03S	FO599S	FC247S	FAAKI06
SONATA	2.4	10-->		FABR62S	FO599S		FAAHY32
SONATA	2.4	10-->		FABR62S	FO599S		FAAHY32
SONATA	2.5 V6	98--01	G4JP-G	FAH03S	FO599S	FC247S	FAAKI06
SONATA	2.7	01-->	G6BA-G	FAH03S	FO599S	FCH13S	FAAKI06
TERRACAN	2.5 TD	01--04	D4BY	FAH06S	FO505P	FCK09S	
TERRACAN	2.5 TD	05-->	D4BY	FAH06S	FO505P	FCK09S	FAAHY17
TERRACAN	2.9 CRDi	01--04		FAH06S	FO505P	FCK09S	
TERRACAN	2.9 CRDi	05-->		FAH06S	FO505P	FCK09S	FAAHY17
TIBURON	2.7 V6	03-->	VIN F	FAH10S	FO599S		FAAHY03
TRAJET	2.7 V6	00-->	G6BA-G	FAH03S	FO599S	FCH02S	FAAKI06
TUCSON NEW	1.6 16V T-GDI GAS ECOSHIFT	17-->		FABR210S	FO599S		
TUCSON	2.0 CRDi	04--06	D4EA	FAH12S	FOH04S	FCH11S	FAAHY11
TUCSON	2.0 CRDi	06-->	D4EA	FAH12S	FOECO056	FCH11S	FAAHY11
TUCSON	2.0 i	04--06	G4GC	FAH12S	FO599S	FCH02S	FAAHY11
TUCSON	2.0 i	06-->	G6BA-G	FAH12S	FO599S	FCBR32S	FAAHY29
TUCSON	2.7 i V6	04--06	G6BA-G	FAH12S	FO599S	FCH02S	FAAHY11
TUCSON	2.7 i V6	06-->	G6BA-G	FAH12S	FO599S	FCBR32S	FAAHY29
VELOSTER	1.6	11-->		FABR61S	FO599S	FCH17S	FAAHY11
VERACRUZ	3.8 V6	08-->		FAH19S	FOECO075		FAAHY30
VERACRUZ	3.8 V6	08-->		FAH19S	FOECO093		FAAHY30

## INFINITI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
EX35	3.5 V6	08-->	VQ35HR	FA144S	FO198S		FAAH00
FX35	3.5 24V V6	03--08	VQ35DE	FA108S	FO198S	FC198S	FAANS8
FX35	3.5 24V V6	09-->	VQ35HR	FA196S	FO198S		FAANS16
FX45	4.5 24V V8	03--08	VK45DE	FA337S	FO198S	FC198S	FAANS8
FX50	5.0L V8	09-->	VK50VE	FA196S	FO198S		
G37	3.7 V6	08-->	VK37VHR	FA144S	FO198S		FAANS20

## IRIBUS

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
BUS	RECRO	10-->		FABR162S			

## IVECO

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
DAILY 35 C 15	3.0	08--12		FA8280S	FOBR7S	FCBR27S / FCBR37S	FAAIV02
DAILY 35 S 14	3.0 16V ECOLINE	13-->		FA8280S FABR151S	FOBR7S	FCBR44S / FCBR48S	FAAIV02
DAILY 35 S 14 / 35 C14	3.0 16V TB-IC ELETRÔNICO	08--12		FA8280S	FOBR7S	FCBR27S / FCBR37S	FAAIV02
DAILY 35.10	2.8 8V	96--02	8140.23	FA0610S	FOBR2S	FCBR7S	
DAILY 35.13	2.8 8V	96--02	8140.43S	FA0610S	FOBR2S	FCBR27S	
DAILY 38.13	2.8 8V	05-->	8140.43S	FA8280S	FOBR2S	FCBR27S	
DAILY 40.13	2.8 8V	05-->	8140.43S	FA8280S	FOBR2S	FCBR27S	
DAILY 45 C 17	3.0	10--12		FA8280S	FOBR7S	FCBR27S / FCBR37S	FAAIV02
DAILY 45 S 14 / 45 C14	3.0 16V TB-IC ELETRÔNICO	08--12		FA8280S	FOBR7S	FCBR27S / FCBR37S	FAAIV02
DAILY 45 S 17	3.0 16V	13-->	ECOLINE	FA8280S FABR151S	FOBR7S	FCBR44S / FCBR48S	FAAIV02
DAILY 49.10	2.8 8V	96--02	8140.43S	FA0610S	FOBR2S	FCBR7S	
DAILY 49.12	2.8 8V	96--02	8140.23	FA0610S	FOBR2S	FCBR7S	
DAILY 50 C 14 / 50 C 17	3.0	10--12		FA8280S	FOBR7S	FCBR27S / FCBR37S	FAAIV02
DAILY 50 C 16	3.0 16V TB-IC ELETRÔNICO	08-->		FA8280S	FOBR7S	FCBR27S / FCBR37S	FAAIV02
DAILY 50.13	2.8 8V	03-->	8140.43S	FA8280S	FOBR2S	FCBR26S	
DAILY 55 C 16	3.0 16V TB-IC ELETRÔNICO	08--12		FA8280S	FOBR7S	FCBR26S / FCBR37S	FAAIV02
DAILY 55 C 17	3.0 16V ECOLINE	13-->		FA8280S FABR151S	FOBR7S	FCBR44S / FCBR48S	FAAIV02
DAILY 55 S 14	3.0 16V TB-IC ELETRÔNICO	08--12		FA8280S	FOBR7S	FCBR27S / FCBR37S	FAAIV02
DAILY 59.12	2.8 8V	05-->	8140.43S	FA8280S	FOBR2S	FCBR7S	
DAILY 60.12 (SCUDATO)	2.8 8V	03-->	8140.23	FA8280S	FOBR2S	FCBR7S	
DAILY 60.13 (SCUDATO)	2.8 8V	06-->	8140.43S	FA8280S	FOBR2S	FCBR27S	
DAILY 65 C 14 / 65 C 17	3.0	10--12		FA8280S	FOBR7S	FCBR27S/ FCBR37S	FAAIV02
DAILY 70 C 16	3.0 16V TB-IC ELETRÔNICO	10--12		FA8280S	FOBR7S	FCBR27S / FCBR37S	FAAIV02
DAILY 70 C 17	3.0 16V ECOLINE	13-->		FA8280S FABR151S	FOBR7S	FCBR44S / FCBR48S	FAAIV02
DAILY 70 C14	3.0	10--12		FA8280S	FOBR7S	FCBR27S / FCBR37S	FAAIV02
DAILY 70.12	2.8 8V	04-->	8140.43S	FA8280S	FOBR2S	FCBR7S	
DAILY 70.13	2.8 8V	05-->	8140.43S	FA8280S	FOBR2S	FCBR27S	

## JAC

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
J2	1.4 16V VVT	13-->		FABR91S	FO120S		
J3	1.4 16V	11-->		FA239S	FO120S		
J3	1.5 S	13 -->		FA239S	FO120S		
J5	1.5 16V	12-->		FABR213S	FO120S		
J6	2.0 DIAMOND	11-->		FAH04S	FO599S	FC2036S	
J6	2.0 JETFLEX	15-->		FAH04S	FO599S	FC2036S	
T5	1.5 16V	16-->		FABR212S	FO120S		
T6	2.0	14-->		FAH23S	FOBR114S	FC2036S	
T8	2.0	14-->		FABR214S	FOBR114S	FCW01S	
T140	DIESEL	12-->		FABR186S	FOBR91S		

## JAGUAR

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
F-PACE	3.0 16V	16-->	AJ126		FOBR51S		
F-TYPE	3.0 V6 COUPE	16-->	AJ126		FOBR51S		

## JAGUAR

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
F-TYPE	5.0 V8 COUPE	16-->	AJ133S		FOBR51S		
S-TYPE	2.5 i V6	02--08	AJ-V6	FA8523S	FO913S	FC8900S	
S-TYPE	3.0 i V6	99--08	AJ-V6	FA8523S	FO913S	FC8900S	
S-TYPE	4.0 i V6	99--02	AJ-28	FA8466S		FC8900S	
S-TYPE	4.2 i V6	02--08	AJ34	FA8523S	FOL08S	FC8900S	
S-TYPE	R 4.2 V8	03--08	AJ34 SC	FA8523S	FOL08S	FC8900S	
XE	2.0	17-->			FOL09S		
XE	3.0	17-->			FOBR51S		
XF	2.0	12-->	204PT	FA8523S	FOBR44S		
XF	2.0	15-->	241cv		FOBR67S		
XF	2.7	08-->	AJD-V6	FA8523S	FOECO048		
XF	3.0	08-->	AJ6WG	FA8523S	FO913S	FC8900S	
XF	3.0	12-->	(J05/CC9)	FA8523S	FOBR51S	FC8900S	
XF	4.2	08-->	SV82G	FA8523S	FOL08S	FC8900S	
XF	5.0	09-->	508PN	FA8523S	FOBR51S	FC8900S	
XF	5.0 XFR-S	12-->	508PS	FA8523S			
XJ	3.0	12-->		FA8523S	FOBR51S		
XJ	5.0 V8	10-->	508PN / 508PS	FA8523S	FOBR51S		
XJ6	3.0 V6	03--09	AJ-V6	FA8523S		FC393S	
XJ6	4.0	89--94	9EPCNA			FC2010S	
XJ6	6.0 V12	92--94				FC2010S	
XJ8	3.5 i V8	03--09		FA8523S	FOL08S	FC393S	
XJ8	4.2 i V8	03--09		FA8523S	FOL08S	FC393S	
XJR	4.2 i V8	03--09		FA8523S	FOL08S	FC393S	
XK CABRIOLET	4.2 XKR	06-->		FA4816S	FOL08S		
XK	4.2 XKR COUPÊ	06-->		FA4816S	FOL08S		
XKR	5.0 V8 32V	10-->	508PS		FOBR51S		
XKR-S	5.0 V8 32V	11-->	508PS		FOBR51S		
X-TYPE	2.5 V6	01-->		FA8524S	FO913S	FCW01S	
X-TYPE	3.0L 24V V6	06--08	VIN A	FA8524S	FO913S	FC8900S	

## JEEP

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CHEROKEE	2.1 CRD	89--92	J8S	FA999S	FO990S	FC999S	
CHEROKEE	2.5 CRD	01-->	KJ	FA908S	FOH04S	FC997S	FAAJE1
CHEROKEE	2.5 CRD	95--01	425 CLIRS/X	FA987S	FO097S	FC995S	FAAJE1
CHEROKEE	3.2 V6	14-->		FABR222S	FOBR90S		FAAJE5
CHEROKEE	3.7 V6 GAS	01--09	KJ	FA908S	FO913S		FAAJE1
CHEROKEE SPORT	2.5 TD	97--01	EPE HX	FA975S	FO097S	FC997S	
CHEROKEE SPORT	3.7 V6 12V	09--12		FA020S	FOBR46S		
CHEROKEE SPORT	4.0i (XJ)	94--01	ERH / MX	FA990S	FO986S		
COMMANDER	5.7 V8	06--08	VIN T	FA908S	FO986S		FAAJE1
COMMANDER	5.7 V8	08--10	VIN T	FA908S	FOBR4S		FAAJE1
COMPASS	2.0	12--15		FABR125S	FOBR1S		FAACH3
COMPASS	2.0 DIESEL	16-->	MULTIJET TURBODIESEL	FABR191S	FOECO120	FCBR105S	
COMPASS	2.0 FLEX	16-->	TIGERSHARK FLEX	FABR191S	FOBR1S		
GRAND CHEROKEE	3.0 V6 CRD	05-->	OM642	FA908S	FOECO053	FC012S	FAAJE1
GRAND CHEROKEE	3.0 V6 CRD	11-->	DIESEL	FA910S	FOECO122	FC9900S	FAAJE2
GRAND CHEROKEE	3.6 V6	11--13		FABR97S	FOBR43S		FAAJE2
GRAND CHEROKEE	3.6 V6	14-->		FABR97S	FOBR90S		FAAJE2
GRAND CHEROKEE	4.0	98--04		FA985S	FOBR4S	FC912S	
GRAND CHEROKEE	4.0	93--97	VIN S	FA985S	FO986S	FC996S	
GRAND CHEROKEE	4.7 V8	02--04	VIN J	FA8465S	FO986S		
GRAND CHEROKEE	4.7 V8	05--07		FA908S	FO986S		FAAJE1
GRAND CHEROKEE	4.7 V8	08--09		FA908S	FOBR4S		FAAJE1
GRAND CHEROKEE	4.7 V8	99--04	VIN N	FA985S	FO986S	FC912S	
GRAND CHEROKEE	5.2 V8	93--97	VIN Y	FA985S	FO986S	FC996S	
GRAND CHEROKEE	5.7 V8 HEMI	05--08		FA908S	FO986S		FAAJE1

## JEEP

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
GRAND CHEROKEE	5.7 V8 HEMI	08--10		FA908S	FOBR4S		FAAJE1
GRAND CHEROKEE	6.1 V8	06--08	HEMI SRT8	FA908S	FO986S		FAAJE1
GRAND CHEROKEE	6.1 V8	08--10	HEMI SRT8	FA908S	FOBR4S		FAAJE1
GRAND CHEROKEE	4.0 V6	99-->		FA990S	FO986S		
GRAND CHEROKEE LAREDO	2.7 TD CRD	01--07	OM 612	FA985S	FOECO021	FC988S	FAAJE1
GRAND CHEROKEE LAREDO	2.7 TURBO DIESEL CRD	01-->	OM612	FA985S	FOECO021	FC988S	
GRAND CHEROKEE LAREDO	3.1 TD	00--02	VM DIESEL	FA985S	FOECO013	FC997S	FAAJE1
GRAND CHEROKEE LAREDO	5.2 V8 (ZJ)	93-->	VIN Y	FA985S	FO986S	FC996S	
GRAND CHEROKEE LAREDO	5.9 V8 (ZJ)	97--98	Y	FA985S	FO986S		
LIBERTY / SPORT	3.7 V6 GAS	08--08		FA020S	FO913S		FAADG0
LIBERTY / SPORT	3.7 V6 GAS	08--12		FA020S	FOBR25S		FAADG0
LIBERTY / SPORT	3.7 V6 GAS	08--12		FA020S	FOBR46S		FAADG0
RENEGADE	1.8 FLEX	15-->	E-TORQ	FABR191S	FO007S	FCBR14S	
RENEGADE	2.0 TD	15-->	MULTIJET II	FABR191S	FOECO120	FCBR105S	
WRANGLER	2.5 4 CIL	91--95		FA016S	FO986S	FC010S	
WRANGLER	2.5 4 CIL	97--02	P00	FA014S	FO986S		
WRANGLER	3.6 V6	12-->		FA915S	FOBR43S		
WRANGLER	3.6L V6	14-->		FA915S	FOBR90S		FAAJE2
WRANGLER	3.8 V6	07--11		FA915S	FO279S		
WRANGLER	4.0 6 CIL	90--95		FA016S	FO986S	FC010S	
WRANGLER	4.0 6 CIL	97--06	S01	FA014S	FO986S		

## JINBEI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
TOPIC	2.0	10-->		FABR173S	FOBR69S		
TOPIC	2.2 8V	10-->		FABR173S	FOBR69S		

## KIA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
BESTA	2.2 DIESEL	92-->	R2	FA983S	FO306S	FC303S	
BESTA	2.7 DIESEL	95--96		FAK01S	FO505P	FC509S	
BESTA GS	2.7 DIESEL	04-->		FAK12S	FO505P	FC502S	
BESTA GS	2.7 DIESEL	05-->		FAK23S	FO505P	FC502S	
BESTA GS	2.7 DIESEL	97--03		FAK12S	FO505P	FC509S	
BESTA GS	3.0	05-->		FAK23S	FOBR49S	FC502S	
BESTA GS (GRAND)	GS 3.0 DIESEL	97--03		FAK12S	FOK00S	FCK03S	
BONGO K2400	2.4	93--97		FA1006S	FOK01/2S	FCK03S	
BONGO K2500	2.5 D	<--05	D4BH	FAK13S	FOK05S	FC502S	
BONGO K2500	2.5 D	05--11	D4BH	FAK14S	FOK05S	FC502S	
BONGO K2500	2.5 D	12-->		FAK32S	FOK05S	FCBR42S ou FCH11S	
BONGO K2700	2.7 D	<--05		FAK13S	FOK05S	FC502S	
BONGO K2700	2.7 D	05-->		FAK14S	FOK05S	FC502S	
BONGO K2700	2.7 D	05-->		FAK26S	FOK05S	FC502S	
BONGO K2700	2.7 D	99--04		FAK13S	FOK05S	FC502S	
CADENZA	3.5 V6 24V	12-->		FABR62S	FOBR34S	FCH17S	FAAHY32
CARENS	1.8	02--06		FAK07S	FO593S	FCK05S	FAAKI05
CARENS	1.8	00--02		FAK07S	FO593S	FCK05S	FAAKI01
CARENS	2.0 CVVT	06-->	G4KA	FAK20S	FO599S	FCK23S	FAAHY11
CARNIVAL	3.5 V6 24V	12-->		FAK19S	FOBR34S		FAAKI10
CARNIVAL	2.5 V6	01--06		FAK08S	FOK02S	FC313S	FAAKI00
CARNIVAL	2.5 V6	99--01		FAK08S	FOK02S	FC313S	FAAKI00
CARNIVAL	2.7 V6	06-->		FAK19S	FO599S		FAAKI10
CARNIVAL	2.9 CRDi	01--06		FAK02S	FOK05S	FCK09S	FAAKI08
CARNIVAL	2.9 CRDi	06-->	J3	FAK19S	FOK05S	FCK09S	FAAKI10
CARNIVAL	2.9 TD	99--01		FAK02S	FO505P	FCK03S	FAAKI00

## KIA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CARNIVAL	3.8 V6	06-->	VIN 3	FAK19S	FOECO075		FAAKI10
CERATO	1.6 16V	04--06		FAH10S	FO599S		FAAKI10
CERATO	1.6 16V	06-->		FAK24S	FO599S		FAAKI10
CERATO	1.6 16V	09-->		FAK21S	FO599S		FAAKI10
CERATO	1.6 16V	13-->		FABR94S	FO599S		FAAHY11
CERATO	2.0 16V	04--06		FAH10S	FO599S		FAAKI10
CERATO	2.0 16V	09-->		FABR94S	FO599S		FAAHY11
CERATO	2.0 16V KROUP	11--13		FAK21S	FO599S	FCK28S	FAAHY11
CERES	2.2 D	93--96		FA1006S	FOK01/2S	FCK03S	
CLARUS	2.0i 16V	96-->	FE (16V)	FA982S	FO315S	FC315S	
GRAND CARNIVAL	3.3	15-->			FOBR34S		
MAGENTIS	2.0 16V	00-->		FAH03S	FO599S	FCK20S	FAAKI06
MAGENTIS	2.0 16V	05-->	G4KA	FAK20S	FOK06S	FCK26S	FAAHY23
MAGENTIS	2.0 16V	09-->		FAK20S	FO599S	FCK26S	FAAKI06
MAGENTIS	2.5 16V V6	00--05		FAH03S	FO599S	FCK20S	FAAKI06
MOHAVE	3.0 V6 CRDI	09-->		FAK25S	FOECO121		
MOHAVE	3.8 L V6	09-->		FAK25S		FCK26S	FAAKI10
MOHAVE	3.8 L V6	09-->		FAK25S	FOECO076	FCK26S	FAAKI10
MOHAVE	4.6 L V8	09-->		FAK25S	FOECO093		FAAKI10
OPIRUS	3.5 V6 24V	04-->		FAH07S	FO599S	FCH13S	FAAKI14
OPIRUS	3.8 V6	08-->	G6DA	FAH07S	FOECO075	FCK24S	FAAKI14
OPTIMA	2.0	15-->		FAK34S	FO599S	FCH17S	FAAHY32
OPTIMA	2.4	10--14		FABR62S	FOBR34S		FAAHY32
OPTIMA	2.4 16V	12--14		FAK27S	FOBR34S	FCH17S	FAAHY32
PICANTO	1.0	05-->	G4HE	FAK11S	FO593S	FCK17S	FAAKI09
PICANTO	1.0	10--11		FAK29S	FO593S	FCK17S	FAAKI09
PICANTO	1.0	12-->		FAK29S	FO593S	FCK17S	FAAKI09
PICANTO	1.1	04-->	G4HG	FAK11S	FO593S	FCK17S	FAAKI09
QUORIS	3.8	16-->		FABR107S	FOECO076		
SEPHIA	1.5 16V	96-->	B5	FA398S	FO313S	FC398S	
SEPHIA	1.6	94-->	B6	FA398S	FO313S	FC398S	
SHUMA	1.5 16V	97--01	BFD/TED	FAK07S	FO313S	FCK05S	
SORENTO	2.4 16V	12-->	VVT	FAK27S	FO599S		FAAKI10
SORENTO	2.5 CRDi	04--05	D4CB	FAK10S	FOK06S	FCK16S	FAAHY23
SORENTO	2.5 CRDi	06--06	D4CB	FAK10S	FOK06S	FCH05S	FAAKI17
SORENTO	2.5 CRDi	07--07	D4CB	FAK10S	FOK06S	FCH03S	FAAKI17
SORENTO	2.5 CRDi	08-->	D4CB	FAK10S	FOK06S	FCH03S	FAAKI17
SORENTO	3.3 V6 24V	15-->			FOBR34S		
SORENTO	3.5 V6 24V	03--06	6G74	FAK10S	FO315S	FCK05S	FAAHY23
SORENTO	3.5 V6 24V	11-->		FAK27S	FOBR34S	FCK30S	FAAKI10
SORENTO	3.8 V6	06--07		FAK10S	FOECO075	FCK27S	FAAKI17
SORENTO	3.8 V6	08-->		FAK10S	FOECO093	FCK30S	FAAHY11
SOUL	1.6 16V	09--12		FAK22S	FO599S		FAAKI19
SOUL	1.6 16V FLEX	13-->		FABR61S	FO599S	FCBR51S	FAAKI19
SPORTAGE	2.0 16V	08--10		FAH23S	FO599S	FCK28S	FAAHY11
SPORTAGE	2.0 16V	11--15		FAH23S	FO599S	FCBR79S	FAAHY11
SPORTAGE	2.0 16V FLEX	16-->		FABR210S	FO502S		
SPORTAGE	2.0 i 16V	01--04	FED	FA395S	FO315S	FC394S	
SPORTAGE	2.0 i 16V	04--08	G4GC	FAH12S	FO599S	FCBR32S	FAAHY11
SPORTAGE	2.0 i 16V	94--03	FE (16V)	FA395S	FO315S	FC394S	
SPORTAGE	2.2 D	97--03	RF	FA388S	FO306S	FCK01S	
SPORTAGE	2.7 V6	10-->		FAH23S	FO599S	FCK28S	FAAHY11
SPORTAGE	2.7 i V6	04--09	G6BA	FAH12S	FO599S	FCBR32S	FAAHY11

## LADA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
LAIKA	1.6	92-->		FA000S	FO985S		
NIVA	1.6	90-->		FA000S	FO985S		
SAMARA	1.3	95-->		FA000S	FO985S		
SAMARA	1.5	90-->		FA000S	FO985S		

## LAND ROVER

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
DEFENDER 90	2.4 TD4	07--11		FABR44S	FOECO060	FGBR82S	
DEFENDER 110	2.4 TD4	07--11		FABR44S	FOECO060	FGBR82S	
DEFENDER 130	2.4 TD4	07--11		FABR44S	FOECO060	FGBR82S	
DEFENDER 90 / 110	2.4 TD4	07-->		FABR44S	FOECO060	FGBR82S	
DEFENDER 90 / 110	2.5 300 TDI	97--07	16/23L 300 Tdi	FAL12S	FOL02S	FCL08S	
DEFENDER 90 / 110	2.5 TD5 4WD	07--11	TD5	FAL01S	FOL05S	FCL09S	
DEFENDER 90 / 110	2.5 TDI	90--94	11L / 16 L / 23 L	FAL11S	FOL02S	FCL08S	
DEFENDER 90 / 110	2.5 TDI	94-->	11L / 16 L / 23 L	FAL12S	FOL02S	FCL08S	
DEFENDER 130	2.5 TD	10--11		FABR44S	FOECO060		
DISCOVERY	2.0	15-->		FAL18S	FOL09S		FAALR5
DISCOVERY	2.2	15-->		FAL18S	FOL09S	FCL11S	FAALR5
DISCOVERY	2.5 TDI	89--93	12 L / 21 L	FAL11S	FOL02S	FCL08S	
DISCOVERY	2.5 TDI	94--99	12 L / 21 L	FAL09S	FOL02S	FCL08S	
DISCOVERY	3.9 V6	93--94	35D36	FAL03S	FOL02S		
DISCOVERY II	2.5 TD5	99-->		FAL01S	FOL05S	FCL09S	
DISCOVERY II	3.9 V8	94--96	35 D / 36 D	FAL07S	FOL02S	FC393S	
DISCOVERY II	3.9 V8	97--98	35 D / 36 D	FAL01S	FOL02S	FC393S	
DISCOVERY II	4.0 V8 GAS	98-->		FAL01S	FOL02S	FC393S	
DISCOVERY II	2.5 TDI	99-->		FAL03S	FOL02S	FCL08S	
DISCOVERY II	2.5 TDI	96-->	12 L / 17 L / 19 L / 21 L	FAL03S	FOL02S	FCL08S	
DISCOVERY III	2.7 TD	04-->	L319	FAL02S	FOECO048	FCL05S	FAALR4
DISCOVERY III	4.0	05-->		FAL02S	FOBR10S		FAALR4
DISCOVERY III	4.4 V8	04-->	AJ34	FAL02S	FOL08S		FAALR4
DISCOVERY IV	2.7 TD V6	11-->		FAL02S	FOECO048	FGBR52S	FAALR4
DISCOVERY IV	3.0 SD V6	11-->		FAL02S	FOECO099	FGBR52S	FAALR4
DISCOVERY IV	3.0 TD V6	11-->		FAL02S	FOECO099	FGBR52S	FAALR4
DISCOVERY IV	5.0 V8	11-->	508PN	FAL17S	FOBR51S		FAALR4
FREELANDER	1.8	98--00	18 K4F	FAL10S	FOL03S		FAALR2
FREELANDER	1.8 i 16V	00--10		FAL10S	FOL03S		FAALR2
FREELANDER	2.0 TD	00--10		FAL10S	FO497S	FC418S	FAALR2
FREELANDER	2.0 TD4	00--10	BMW M47D20	FAL05S	FOECO006		FAALR2
FREELANDER	2.0T	13--15	204PT	FAL18S	FOL09S		FAALR5
FREELANDER	2.5 V6 24V	00--08	25 K4F	FAL01S	FOL03S		FAALR2
FREELANDER 2	2.2 SD4 HSE DIESEL	13--15		FAL14S	FOECO060	FCL11S	FAALR5
FREELANDER 2	2.2 TD4 / SD4	06--15		FAL14S	FOECO060		FAALR5
FREELANDER 2	3.2	06--15	SI 6(B 6324)	FAL14S	FOECO012		FAALR5
RANGE ROVER EVOQUE	2.0 SI4	11-->		FAL18S	FOL09S		FAALR5
RANGE ROVER EVOQUE	2.2 SD4 TURBO DIESEL	15-->	224DT	FAL18S	FOECO060	FCL11S	FAALR5
RANGE ROVER II	2.5 D	94--96	14L	FAL07S	FOL02S	FCL07S	FAALR3
RANGE ROVER II	2.5 D	94--96	256T(BMW)	FAL07S	FOECO011	FCL07S	FAALR3
RANGE ROVER II	2.5 D	97--02	14L	FAL01S	FOL02S	FCL07S	FAALR3
RANGE ROVER II	2.5 D	97--02	256T(BMW)	FAL01S	FOECO011	FCL07S	FAALR3
RANGE ROVER II	3.9	94--96	42D	FAL07S	FOL02S	FC2072S	FAALR3
RANGE ROVER II	3.9	97--02	42D	FAL01S	FOL02S	FC2072S	FAALR3
RANGE ROVER II	4.0 16V	95--02		FAL01S	FOL02S	FC393S	FAALR3
RANGE ROVER II	4.6	97--02		FAL01S	FOL02S	FC2072S	FAALR3
RANGE ROVER III	3.0 TD	12-->		FAL02S	FOECO099		FAALR1
RANGE ROVER III	3.0 TD 6	02-->	M57D30	FAL06S	FOECO035	FCL06S	FAALR1
RANGE ROVER III	3.6 TD 8	06-->	368DT	FAL02S	FOECO069	FCL06S	FAALR4
RANGE ROVER III	4.2 V8	05-->		FAL02S	FOL08S		FAALR1
RANGE ROVER III	4.4	02--05		FABR76S	FOECO014	FCL13S	FAALR1
RANGE ROVER III	4.4	05-->		FA8510S	FOL08S		FAALR1
RANGE ROVER III SPORT	2.7 TDVM	05-->		FAL02S	FOECO048	FCL05S	FAALR4
RANGE ROVER III SPORT	3.0 TD	10-->		FAL02S	FOECO099	FGBR52S	FAALR4

## LAND ROVER

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
RANGE ROVER III SPORT	3.6 TD 8	06-->		FAL02S	FOECO069	FCBR52S	FAALR4
RANGE ROVER III SPORT	4.2	05-->		FAL02S			FAALR4
RANGE ROVER III SPORT	4.4	05-->		FA8510S	FOL08S		FAALR4
RANGE ROVER III VOGUE	4.4 V8 GASOLINA	10-->		FA8588S	FOECO069		FAALR1
RANGE ROVER III VOGUE	4.4 TURBO DIESEL	10-->		FAL17S			FAALR1
RANGE ROVER IV	3.0 V6 TD	14-->		FAL17S	FOECO099	FCBR52S	FAALR4
RANGE ROVER IV	5.0 V8	12-->	508PS	FAL17S	FOBR51S		FAALR4

## LEXUS

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CT 200h	2.0	13-->	2ZR-FXE	FA2000S	FOECO078		FAATY9
CT HYBRID	1.8	16-->		FA2000S	FOECO078		FAATY9
ES 300	3.0 V6	91--97	3VZ-FE	FA298S	FO279S	FC247S	FAASB2
ES 300	3.0 V6	96--01	1MZ-FE	FA298S			
ES 350	3.5 V6	07--12	2GR-FE	FA257S	FOBR30S		FAATY9
ES 350	3.5 V6	13-->	2GR-FE	FABR97S	FOBR30S		FAATY9
GS 300	3.0 6 CIL	93--97	2JZ-GE	FA295S	FO279S	FC247S	FAATY3
GS 300	3.0 6 CIL	98--05	2JZ-GE	FA280S	FO279S		FAATY5
GS 300	3.0 V6	06-->	3GR-FSE	FA294S	FOECO054		FAATY9
GS 400	4.0 V8	98--00	1UZ-FE	FA281S	FO279S		
GS 430	4.3 V8	01--05	3UZ-FE	FA294S	FO279S		
GS 430	4.3 V8	06-->	3UZ-FE	FA260S	FO279S		FAATY9
GS 450H	3.5 V6	06--07	2GR-FSE	FA294S			FAATY9
GS 350	3.5 V6	07--12	2GR-FSE	FA260S	FOECO054		
GS 350	3.5 V6	13-->	2GR-FSE		FOECO054		
GX 470	4.7 V8	03--09	2UZ-FE	FA272S	FO279S		FAATY8
IS 250	2.5 V6	06--13	4GR-FSE	FA260S	FOECO054		
IS 350	3.5 V6	07--13	2GR-FSE	FA260S	FOECO054		
LS 400	4.0 V8	90--00	1UZ-FE	FA247S	FO279S	FC247S	
LS 430	4.3 V8	01--06	3UZ-FE	FA281S	FO279S		
LS 460	4.6L V8	11-->	1UR-FSE	FA2001S	FOECO054		
LX 470	4.7 V8	96--07	1FZ-FE	FA272S	FO279S		
NX 200T	2.0	16 -->			FOBR30S		FAATY9
RX 300	3.0 V6	99--03	1MZ-FE	FA298S	FO279S		
RX 330	3.3 V6	04-->	3MZ-FE	FA252S	FO279S		FAATY8
RX 350	3.5 V6	07--09	2GR-FE	FA252S	FOBR30S		FAATY9
RX 350	3.5 V6	10-->	2GR-FE	FABR97S	FOBR30S		FAATY9
RX 400 H	3.3 V6	06-->	3MZ-FE	FA265S	FO279S		FAATY8
SC 300	3.0 6 CIL	98--00	2JZ-GE	FA293S	FO279S		
SC 300	3.0 6 CIL	92--97	2JZ-GE	FA293S	FO279S	FC247S	
SC 400	4.0 V8	92--97	1UZ-FE	FA293S	FO279S	FC247S	
SC 400	4.0 V8	98--00	1UZ-FE	FA293S	FO279S		
SC 430	4.3 V8	02-->	3UZ-FE	FA294S	FO279S		

## LIFAN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
320 ELITE	1.3 16V	10-->		FABR55S	FO210S		
530 TALENT	1.5	15-->		FABR55S	FO210S	FCW01S	FAALF0
620 TALENT	1.6 16V	10-->		FA283S	FO210S		FAATY02
X60	1.8 VVT	12-->		FABR154S	FO210S		FAATY02

## LINCOLN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CONTINENTAL	3.8 V6	88--94		FA8401S	FO913S	FC8800S	
CONTINENTAL	4.6 V8	95--02		FA8409S	FOBR4S	FC8800S	

## LINCOLN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
LS	3.0 L V6	00--02	VIN S	FA8406S	FO913S	FC8900S	
LS	3.0 L V6	03--06	VIN S	FA8406S	FO913S	FC8940S	
MKX	3.5 L V6	07--09	VIN C	FA8652S	FO913S		
MKX	3.5 L V6	10--13	VIN C	FA8652S	FOBR25S		
MKZ	2.0L TURBO	13-->			FO279S		
MKZ	3.5 V6 24V	10--12		FA8652S	FOBR25S		
MKZ	3.7L V6	13-->			FOBR25S		
NAVIGATOR	5.4 L V8	05--06	VIN L	FA8509S	FOBR4S	FC8860S	
NAVIGATOR	5.4 L V8	07--13	VIN 5	FABR74S	FOBR4S	FC8920S	
NAVIGATOR	5.4 L V8	98--04	VIN L	FA8409S	FOBR4S	FC8860S	
TOWN CAR	4.6 V8	91-->	VIN W		FOBR4S	FC8800S	

## MAHINDRA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CHASSI	2.6 8V DIESEL	11-->		FA002S	FO012S	FCK18S	
MAHINDRA GOA	2.6 TD (SCORPIO)	08-->		FA002S	FO012S	FCK18S	
MAHINDRA GOA	SUV 2.6	11-->		FA002S	FO012S	FCK18S	
PICK UP	2.2	13-->		FABR182S	FO012S		

## MAN CAMINHÕES

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
EL283 D20 (A78)	BUS	12-->		FABR162S			
TGX	29440	12-->		FABR161S			
TGX	29440	12-->	D2676 LF28	FABR161S	FOBR89S	FCBR63S / FUBR03S	
TGX	33440	12-->		FABR161S			
TGX	33440	12-->	D2676 LF28	FABR161S	FOBR89S	FCBR63S / FUBR03S	

## MAZDA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
121	1.3	96-->	DHA/B3	FA321S	FO315S	FC315S	
323	1.3	91--94	LEI / LXI	FA323S	FO313S	FC315S	
323	1.5i 16V	94--95		FA397S	FO313S	FC315S	
323	1.6 16V	94--95	B6E	FA397S	FO313S	FC315S	
323	1.8	94--95	BP52	FA323S	FO313S	FC315S	
323	2.0 GLX/ ZXI	94--95	KF	FABR28S	FO316S	FC399S	
626	2.0	95--00	FS	FA327S	FO313S	FC397S	
626	2.0 D	91--98	RF		FO314S		
626	2.5 V6	95--97		FA327S	FO316S	FC397S	
626	2.5 V6	95--97		FA327S	FO316S	FC397S	
929	2.0 24V	94--95	JE	FA307S	FO416S	FC313S	
929	3.0 24V	87--92	JE	FA317S	FO313S	FC313S	
626 V (GE)	1.8 i	97-->	FS	FA327S	FO316S	FC397S	
626 V (GE)	2.0 i	95--00	FS	FA327S	FO313S	FC397S	
626 V (GF)	2.0	97--02	FS	FA327S	FO313S	FC397S	
B-2500	2.5 D 4WD	96--99		FA392S	FO505P	FC303S	
B-2500	2.5 TD 4WD	99-->	MD25TI	FA383S	FO213S	FC215S	
CX-7	2.2 MZR-CD	09-->			FO502S	FC215S	
CX-9	3.7	08-->		FA8652S	FO913S		
E2000	2.0 DIESEL	85--89	FE18 / FEV4	FA307S	FO198S	FC302S	
E2000	2.0 DIESEL	90-->	R207 / R203	FA310S	FO599S P / FO306S S	FC303S	
E2000	2.2 DIESEL	85--95	R207 / R203	FA313S	FO599S P / FO306S S	FC303S	
E2200	2.0 DIESEL	91-->	R207 / R203	FA611S	FO599S P / FO306S S	FC303S	
MPV	3.0	92--00	JE	FA312S	FO316S	FC391S	
MPV	3.0 i V6	93--98	JE94	FA317S	FO316S	FC391S	



## MAZDA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
MX-3	1.6 16V	98-->	B69	FA330S	FO313S	FC315S	
MX-3	1.8 i V6	91--98	K8	FA330S	FO316S	FC399S	
MX-5 I	1.6 16V	92--95	B64F	FA323S	FO313S	FC315S	
MX-5 I	1.8	92--95	BPF1	FA323S	FO313S	FC316S	
MX-6	2.5 i 24V	92--95	KL	FA327S	FO316S	FC397S	
PROTEGÉ	1.8 FI	93--95	DOHC / SOHC	FA323S	FO316S	FC315S	
RX-7	3.7 TWIN TURBO	93--94		FA397S	FO313S	FC390S	
RX-8	2.6	03-->		FA334S	FO313S		

## MERCEDES-BENZ

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
190 E (W201)	2.3	85--88	M 102.983		FOBR55S	FC2027S	
190 E (W201)	2.5	88--93	M 102.991 / M 102.992		FOBR55S	FC2027S	
280 C/CE (W123)	2.8 V6	77--85	M110.923 / M110.984		FOBR56S		
280 C/CE (W114)	2.8 V6	72--77	M110.921 / M110.981		FOBR56S		
280 S (W116)	2.8 V6	72--80	M110.922		FOBR56S		
280 S (W126)	2.8 V6	79--85	M.110.924 / M110.926		FOBR56S	FC2015S	
280 SE/SEL (W116)	2.8 V6	72--75	M110.985 / M110.983	FABR136S	FOBR56S	FC2015S	
280 SE/SEL (W116)	2.8 V6	75--80	M110.985 / M110.983		FOBR56S	FC2015S	
280 SE/SEL (W126)	2.8 V6	79--85	M.110.987 / M110.989		FOBR56S	FC2015S	
280 SL (R107)	2.8 V6	76--81	M110.982 / M110.986 / M110.990	FABR136S	FOBR56S	FC2015S	
280 SLC (C107)	2.8 V6	76--81	M110.982 / M110.986 / M110.990	FABR136S	FOBR56S	FC2015S	
350 SE/SEL (W116)	3.5 V8	72--76	M116.983	FABR135S	FOBR56S	FC2015S	
350 SE/SEL (W116)	3.5 V8	76--80	M116.985		FOBR56S	FC2015S	
350 SL (R107)	3.5 V8	71--76	M.116.982 / M116.984	FABR135S	FOBR56S	FC2015S	
350 SL (R107)	3.5 V8	76--80	M.116.982 / M116.984		FOBR56S	FC2015S	
350 SLC (C107)	3.5 V8	76--80	M116.982 / M 116.984		FOBR56S	FC2015S	
380 SE/SEL (W126)	3.8 V8	79--86	M.116.963 / M.116.961		FOBR56S	FC2015S	
380 SL (R107)	3.8 V8	80--81	M.116.960		FOBR56S	FC2015S	
380 SL (R107)	3.8 V8	80--85	M.116.962		FOBR56S	FC2027S	
380 SLC (C107)	3.8 V8	80--81	M116.960		FOBR56S	FC2015S	
420 SE/SEL (W126)	4.2 V8	85--91	M.116.965		FOBR56S	FC2027S	
450 SE/SEL (W116)	4.5 V8	73-75	M117.983 / M117.986	FABR135S	FOBR56S	FC2015S	
450 SE/SEL (W116)	4.5 V8	75--80	M117.985 / M117986		FOBR56S	FC2015S	
450 SE/SEL (W116)	4.5 V8	76--80	M117.983 / M117.986		FOBR56S	FC2015S	
450 SL (R107)	4.5 V8	72--75	M.117.982 / M117.985	FABR135S	FOBR56S	FC2015S	
450 SL (R107)	4.5 V8	75--80	M.117.982 / M117.985		FOBR56S	FC2015S	
450 SLC (C107)	4.5 V8	76--79	M 117.982 / M.117.985		FOBR56S	FC2015S	
450 SLC (C107)	4.5 V8	73--75	M.117.982 / M.117.985	FABR135S	FOBR56S	FC2015S	
450 SLC (C107)	5.0 V8	78--80	M.117.960		FOBR56S	FC2015S	
500 SE/SEL (W126)	5.0 V8	85--91	M.117.965		FOBR56S	FC2027S	
500 SE/SEL (W126)	5.6 V8	86--91	M.117.968		FOBR56S	FC2027S	
500 SE/SEL/CAT (W126)	5.0 V8	79--85	M.117.961 / M.117.963		FOBR56S	FC2015S	
500 SL (R107)	5.0 V8	86--89	M.117.960 / 117.964		FOBR56S	FC2027S	
500 SL (R107)	5.0 V8	80--81	M.117.960		FOBR56S	FC2015S	
A 160 (W168)	1.6	97--04	M 166.960	FA2955S	FOECO003	FCBR71S	
A 190 (W168)	1.9	99--04	M 166.990	FA2955S	FOECO003	FCBR71S	
A 200 (W169)	2.0	04-->	M 266.960	FA4073S	FOECO074		
A 200 (W176)	1.6	12-->	M 270.910	FABR177S	FOBR73S		
A 250 (W176)	2.0	12-->	M 270.920	FABR177S	FOBR73S		
A 45 AMG (W176)	4-MATIC	13--15	176.052		FOBR79S		
B 170 (W245)	1.7	05--11	M 266.940	FA4073S	FOECO074		
B 180 (W246/W242)	1.6	12-->	M 270.910	FABR177S	FOBR73S		
B 180(W245)	1.7	05--11	M 266.940	FA4073S	FOECO074		
B 200 (W245)	2.0	05--11	M 266.960	FA4073S	FOECO074		
B 200 (W245)	2.0 TURBO	05--11	M 266.980	FA4073S	FOECO074		

## MERCEDES-BENZ

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
B 200 (W246)	1.6	12-->	M 270.910	FABR177S	FOBR73S		
C 180 (W204)	1.6 16V CGI Turbo (Coupé / Touring / Sport)	12-->	M 274.910	FABR178S	FOBR73S		
C 180 (W205)	1.6 16V (Sedan / Coupe / State)	16-->	M 274.910	FABR199S	FOBR73S		
C 180 (W204)	1.6	08-->	M 271.910	FABR3S	FOECO061		
C 180 (W202)	1.8	93--94	M 111.920	FA4858S ou FA4833S	FOECO009	FC2015S	FAACH2
C 180 (W202)	1.8	94--00	M 111.921	FA4858S ou FA4833S	FOECO009	FC2072S	FAACH2
C 180 (W203)	1.8	00--02	M 111.951	FA4875S	FOECO009	FC2040S	
C 180 (W203)	1.8	02-->	M 271.946	FABR3S	FOECO061	FC2040S	
C 180 (W204)	1.8	07-->	M 271.952	FABR3S	FOECO061		
C 180 SPORT / COUPÉ (CL203)	1.8	02--11	M 271.946	FABR3S	FOECO061	FC2040S	
C 180 TOURING (S202)	1.8	00--01	M 111.952	FA4858S ou FA4833S	FOECO009	FC2040S	FAACH2
C 180 TOURING (S202)	1.8	96--00	M 111.920 / M 111.921	FA4858S ou FA4833S	FOECO009	FC2072S	FAACH2
C 180 TOURING (W204)	1.8	07-->	M 271.952	FABR3S	FOECO061		
C 180 TOURING KOMPRESSOR	1.8	01--02	M 111.951	FA4875S	FOECO009	FC2040S	
C 180 TOURING KOMPRESSOR	1.8	02-->	M 271.946	FABR3S	FOECO061	FC2040S	
C 180 (CL203)	1.8	01--02	M 111.951	FA4875S	FOECO009	FC2040S	
C 180 CGI (W204)	1.8	07-->	M271.820	FABR121S	FOECO061		
C 180 COUPÉ (C204)	1.8	11-->	M 271.820	FABR121S	FOECO114		
C 200 (W202)	2.0	94--94	M 111.941, M 111.945	FA4858S ou FA4833S	FOECO009	FC2015S	FAACH2
C 200 (W202)	2.0	95--00	M 111.941, M 111.945	FA4858S ou FA4833S	FOECO009	FC2072S	FAACH2
C 200 CGI KOMPRESSOR (W203)	2.0	03--07	M 271.942	FABR3S	FOECO061	FC2040S	
C 200 KOMPRESSOR (W202)	2.0	95--00	M 111.944	FA4858S ou FA4833S	FOECO009	FC2072S	FAACH2
C 200 KOMPRESSOR (W203)	2.0	00--02	M 111.955		FOECO009	FC2040S	
C 200 KOMPRESSOR (W203)	2.0	02--07	M 271.940	FABR3S	FOECO061	FC2040S	
C 200 TOURING (S202)	2.0	96--01	M 111.941, M 111.945	FA4858S ou FA4833S	FOECO009	FC2072S	FAACH2
C 200 TOURING (S204)	2.0	08-->	M 271.950	FABR3S	FOECO061		
C 200 TOURING KOMPRESSOR (S202)	2.0	96--01	M 111.944	FA4858S ou FA4833S	FOECO009	FC2072S	
C 200 (W205)	2.0 16V (Avantgarde)	15-->	M274.920	FABR199S	FOBR73S		
C 200 KOMPRESSOR (CL203)	1.8	01--02	M 111.955		FOECO009	FC2040S	
C 200 KOMPRESSOR (CL203)	1.8	02--11	M 271.940	FABR3S	FOECO061	FC2040S	

## MERCEDES-BENZ

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
C 200 KOMPRESSOR (CL203)	2.0	03--11	M 271.942	FABR3S	FOECO061	FC2040S	
C 200 KOMPRESSOR (W204)	1.8	07-->	M 271.820	FABR121S	FOECO114		
C 200 KOMPRESSOR (W204)	1.8	07-->	M 271.950	FABR3S	FOECO061		
C 200 CGI (W204)	1.8	07-->	M271.820	FABR121S	FOECO114		
C 200 CGI COUPÉ (C204)	1.8	11-->	M 271.820	FABR121S	FOECO114		
C 220 (W202)	2.2	94--94	M 111.961	FA4858S ou FA4833S	FOECO009	FC2015S	FAACH2
C 220 (W202)	2.2	95--00	M 111.961	FA4858S ou FA4833S	FOECO009	FC2072S	FAACH2
C 230 KOMPRESSOR (CL203)	2.3	02--11	M 111.981		FOECO009	FC2040S	
C 230 KOMPRESSOR (CL203)	2.3	05--11	M 272.920	FA4052S	FOBR61S		
C 230 (W202)	2.3	96--97	M 111.974	FA4858S ou FA4833S	FOECO009	FC2072S	FAACH2
C 230 (W203)	2.3	05--07	M 272.920	FA4052S (PAR)	FOECO006		
C 230 CGI TOURING KOMPRESSOR	2.3	04-->	M 271.948		FOECO061	FC2040S	
C 230 KOMPRESSOR (W202)	2.3	95--00	M 111.975	FA4858S ou FA4833S	FOECO009	FC2072S	FAACH2
C 230 KOMPRESSOR (W203)	2.3	04--07	M 271.948	FABR3S	FOECO061	FC2040S	
C 230 TOURING (S204)	2.3	08-->	M 272.921	FA4052S	FOBR61S		
C 230 TOURING KOMPRESSOR (S202)	2.3	96--98	M111.974, M 111.975	FA4858S ou FA4833S	FOECO009	FC2072S	
C 230 (W204)	2.4	07-->	M 272.921 / M272.911	FA4052S	FOBR61S		
C 240 (W202)	2.4	97--00	M 112.910	FA4858S ou FA4833S	FOECO006	FC2040S	FAACH2
C 240 (W203)	2.4	00--07	M 112.912	FA4052S	FOECO006	FC2040S	
C 240 / 4-MATIC TOURING (S203)	2.4	01-->	M112.912	FA4052S	FOECO006	FC2040S	
C 240 4-MATIC (W203)	2.4	02--07	M 112.916	FA4052S	FOECO006	FC2040S	
C 240 TOURING	2.4	97--00	M 112.915	FA4052S	FOECO006	FC2040S	
C 240 TOURING (S202)	2.4	96--01	M112.910	FA4858S ou FA4833S	FOECO006	FC2040S	
C 250 CGI (W204)	1.8	09-->	M 271.860	FABR121S	FOECO114		
C 250 COUPÉ (C204)	1.8	11-->	M 276.957	FABR105S	FOBR52S		
C 250 (W205)	2.0 AMG (Sport)	15-->	M274.920	FABR199S	FOBR73S		
C 280 (W202)	2.8	93--94	M 104.941	FA4858S ou FA4833S	FOECO009	FC2015S	FAACH2
C 280 (W202)	2.8	94--00	M 104.941	FA4858S ou FA4833S	FOECO009	FC2072S	FAACH2
C 280 (W202)	2.8	97--01	M 112.920	FA4858S ou FA4833S	FOECO006	FC2040S	FAACH2
C 280 / 4-MATIC (W203)	2.8	05--07	M 272.940 / M 272.941	FA4052S	FOECO006	FC2040S	

## MERCEDES-BENZ

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
C 280 / 4-MATIC (W204)	3.0	07-->	M 272.947 / M 272.948	FA4052S	FOBR61S		
C 280 4-MATIC (W203)	2.8	05--07	M 272.940	FA4052S	FOECO006	FC2040S	
C 280 TOURING (W203)	2.8	97--01	M 112.920	FA4858S ou FA4833S	FOECO006	FC2040S	
C 280 TOURING (W204)	3.0	07-->	M 272.947 / M 272.948	FA4052S	FOECO006		
C 300 (W204) 4-MATIC	3.0	07-->	M 272.947 / M 272.948	FA4052S	FOBR61S		
C 300 (W204)	3.0	09-->	M 272.947	FA4052S	FOBR61S		
C 32 AMG (W203)	3.2	01--07	M 112.961		FOECO006	FC2040S	
C 32 AMG KOMPRESSOR (CL203)	3.2	02--11	M 112.961	FABR120S	FOBR61S	FC2040S	
C 32 AMG KOMPRESSOR (W203)	3.2	01--07	M 112.961	FABR120S	FOECO006	FC2040S	
C 320 / 4-MATIC (W203)	3.2	00--07	M 112.946	FA4052S	FOECO006	FC2040S	
C 320 (CL203)	3.2	02--11	M 112.946	FA4052S	FOBR61S		
C 350 (CL203)	3.5	05--11	M 272.960	FA4052S	FOBR61S		
C 350 (W203) / 4-MATIC	3.5	05--07	M 272.960	FA4052S	FOECO006	FC2040S	
C 350 (W204)	3.5	07-->	M 272.961 / M272.971	FA4052S	FOBR61S		
C 350 4-MATIC (W204)	3.5	11-->	M 276.957	FABR105S	FOBR52S		
C 350 CGI (W204)	3.5	08-->	M 272.982	FA4052S	FOBR61S		
C 350 CGI (W204)	3.5	11-->	M 276.957	FABR105S	FOBR52S		
C 350 TOURING (S204)	3.5	07-->	M 272.961	FA4052S	FOECO006		
C 36 AMG (W202)	3.6	94--94	M 104.941	FA4858S	FOECO009	FC2015S	FAACH2
C 36 AMG (W202)	3.6	95--00	M 104.941	FA4858S	FOECO009	FC2072S	FAACH2
C 43 AMG (W202)	4.3	97--01	M 113.944	FA2006S	FOECO006	FC2040S	FAACH2
C 55 AMG (S203)	5.5	04--07	M 113.988	FA4052S	FOECO006	FC2040S	
C 55 AMG TOURING (S203)	5.5	04--07	M 113.988	FA4052S	FOECO006	FC2040S	
C 63 AMG (W204)	6.3	08-->	M 156.985	FABR122S	FOBR67S		
C 63 AMG COUPÉ (C204)	6.3	11-->	M 156.985	FABR122S	FOBR67S		
C 63 AMG (W203)	6.3	12-->	M 156.985	FABR122S	FOBR79S		
CL 500	5.0	98--05	M 113.960 / M 113.966	FA4052S	FOECO006	FC2040S	
CL 500 (C215)	5.0	99--06	M 113.960	FA4052S	FOECO006	FC2040S	
CL 500 (C216) BLUE EFFICIENCY	5.0 V8	10-->	M 278.920	FABR224S	FOBR52S		
CL 500 / 4-MATIC	5.0	06-->	M 273.961	FA4052S	FOECO006		
CL 500 / 4-MATIC (C216)	5.0	06-->	M 276.961/M 273.968	FA4052S	FOBR61S		
CL 500 / 4-MATIC (C216)	5.0	06-->	M 276.961/M 273.968	FA4052S	FOBR61S		
CL 500 / 4-MATIC (C216)	5.0	11-->	M 278.920	FA4052S	FOBR61S		
CL 55 AMG / KOMPRESSOR (C215)	5.5	02--06	M 113.991		FOECO006		
CL 55 AMG / KOMPRESSOR (C215)	5.5	99--05	M 113.986	FA4052S	FOECO006	FC2040S	
CL 55 AMG KOMPRESSOR	5.5	99--06	M 113.986 / M 113.991	FA4052S	FOECO006	FC2040S	
CL 600	6.0	99--06	M 137.970		FOECO006	FC2040S	

## MERCEDES-BENZ

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CL 600 (C215) COUPÊ	5.5	02--06	M 275.950		FOECO088		
CL 600 (C216)	5.0	06-->	M 275.953	FA4052S	FOBR61S		
CL 600 (C216) COUPÊ	5.5	06-->	M 275.953	FABR114S	FOECO088		
CL 63 AMG (W203)	6.3	01--07	M 137.980	FABR122S	FOECO006	FC2040S	
CL 65 AMG (C215)	6.0	03--06	M 275.980	FABR114S	FOECO088		
CLA 200 (C117)	1.6	12-->	M 270.910	FABR177S	FOBR73S		
CLA 45 AMG (W176)	AMG 2.0 Turbo	14-->	M 133.980	FABR178S	FOBR79S		
CLA 45 AMG (W176)	AMG 2.0 Turbo 4-MATIC	14-->	M 133.980	FABR225S	FOBR79S		
CLC 180 KOMPRESSOR (CL203)	1.8	08-->	M 271.946	FABR3S	FOECO061	FC2040S	
CLC 200 KOMPRESSOR (CL203)	1.8	08-->	M 271.955	FABR3S	FOECO061	FC2040S	
CLC 230 KOMPRESSOR (CL203)	2.3	08-->	M 272.920	FA4052S	FOBR61S	FC2040S	
CLC 350 (CL203)	3.5	08-->	M 272.960	FA4052S	FOBR61S		
CLK 230 KOMPRESSOR (C208/A208)	2.3	97--00	M 111.973 / M 111.975	FA4858S ou FA4833S	FOECO009	FC2072S	
CLK 200 CGI (C209/A209)	2.0	03-->	M 271.942	FABR3S	FOECO061	FC2040S	
CLK 200 KOMPRESSOR (C208/A208)	2.0	00--02	M 111.956	FA4858S ou FA4833S	FOECO009	FC2040S	
CLK 200 KOMPRESSOR (C208/A208)	2.0	97--00	M 111.944	FA4858S ou FA4833S	FOECO009	FC2072S	
CLK 200 KOMPRESSOR (C209/A209)	2.0	06-->	M 271.955	FABR3S	FOECO061	FC2040S	
CLK 200 KOMPRESSOR (C209/A209)	2.0	02-->	M 271.940	FABR3S	FOECO061	FC2040S	
CLK 230 KOMPRESSOR (C08/A208)	2.3	00--02	M 111.982	FA4858S ou FA4833S	FOECO009	FC2040S	
CLK 240 (C209/A209)	2.4	02-->	M 112.912	FA4052S (PAR)	FOECO006	FC2040S	
CLK 280 (C209/A209)	2.8	05-->	M 272.940	FA4052S (PAR)	FOECO006	FC2040S	
CLK 320 (C208/A208)	3.2	97--02	M 112.940	FA4858S ou FA4833S	FOECO006	FC2040S	
CLK 320 (C209/A209)	3.2	02-->	M112.955	FA4052S (PAR)	FOECO006	FC2040S	
CLK 350 (C209/A209)	3.5	05-->	M 272.960	FA4052S (PAR)	FOECO006	FC2040S	
CLK 430 (C208/A208)	4.3	98--02	M 113.943	FA2006S	FOECO006	FC2040S	
CLK 500 (C209/A209)	5.0	02-->	M 113.968	FA4052S	FOECO006	FC2040S	
CLK 500 (C209/A209)	5.0	06-->	M 273.965/967	FA4052S	FOECO006	FC2040S	
CLK 55 AMG (C208/A208)	5.5	99--02	M 113.981 / M 113.984	FA3243S	FOECO006	FC2040S	
CLK 55 AMG (C209/A209)	5.5	02-->	M 113.987		FOECO006	FC2040S	
CLS 63 AMG (C219)	6.3	06-->	M 156.983	FABR122S	FOECO006		
CLS 280 (C219)	2.8	08-->	M 272.946	FA4052S	FOBR61S		

## MERCEDES-BENZ

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CLS 300 (C219)	3.0	09--10	M 272.943	FA4052S	FOBR61S		
CLS 350 (C218)	3.5	11-->	M 276.952	FABR105S	FOBR52S		
CLS 350 (C219)	3.5	06-->	M 272.985	FA4052S	FOECO006		
CLS 350 (C219)	3.5	04-->	M 272.964	FA4052S	FOECO006		
CLS 350 SHOOTING BRAKE (X218)	3.5	12-->	M 276.952	FABR105S	FOBR52S		
CLS 500 (C219)	5.0	04-->	M 113.967	FA4052S	FOECO006		
CLS 500 (C219)	5.0	06-->	M 273.960	FA4052S	FOECO006		
CLS 500 / 4- MATIC (C218)	4.7	11-->	M 278.922	FABR105S	FOBR52S		
CLS 500 SHOOTING BRAKE (X218)	4.7	12-->	M 278.922	FABR105S	FOBR52S		
CLS 55 AMG (C219)	5.5	05-->	M 113.990		FOECO006		
CLS 63 (C218)	5.5 V8 AMG / 4-MATIC	11-->	M 150.980	FABR224S	FOBR52S		
E 200 (W124)	2.0	95-->	M 111.940	FA4842S	FOECO009	FC2072S	
E 200 (W124)	2.0	93--94	M 111.940	FA4842S	FOECO009	FC2015S	
E 200 (W210)	2.0	95--99	M 111.942	FA4869S	FOECO009	FC2072S	
E 200 CGI (W211)	2.0	03--09	M 271	FABR3S	FOECO061		
E 200 KOMPRESSOR (W211)	2.0	02--06	M 111.941	FABR3S	FOBR61S		
E 220 (W124)	2.2	93--94	M 111.960	FA4842S	FOECO009	FC2015S	
E 220 (W124)	2.2	95-->	M 111.960	FA4842S	FOECO009	FC2072S	
E 230 (W210)	2.3	95--97	M 111.970	FA4853S	FOECO009	FC2072S	
E 230 (W211)	2.3	07--09	M 272.972	FA4052S	FOBR61S		
E 240 (W210)	2.4	97--99	M 112.911 / M 112.914	FA4853S	FOBR61S	FC2040S	
E 240 (W210)	2.4	99--03	M 112.911 / M 112.914	FA4869S	FOBR61S	FC2040S	
E 240 (W211)	2.4	02--05	M 112.913	FA4052S	FOBR61S		
E 250 CGI BLUEFFICIENCY (W212)	2.5	09-->	M 271.860	FABR121S	FOECO114		
E 280 4-MATIC (W210)	2.8	96--99	M 112.921	FA4853S	FOBR61S	FC2040S	
E 280 4-MATIC (W210)	2.8	99--02	M 112.921	FA4869S	FOBR61S	FC2040S	
E 280 (W124)	2.8	93--94	M 104.942		FOECO009	FC2027S	
E 280 (W124)	2.8	95-->	M 104.942		FOECO009	FC2072S	
E 280 (W210)	2.8	96--97	M 104.945	FA4853S	FOECO009	FC2072S	
E 280 (W211)	2.8	05--09	M 272.943	FA4052S	FOBR61S		
E 300 (W212)	3.0	09-->	M 272.952	FA4052S	FOBR61S		
E 300 4-MATIC (W124)	3.0	93--94	M 103.985	FABR128S		FC2027S	
E 300 4-MATIC (W124)	3.0	95-->	M 103.985	FABR128S		FC2072S	
E 300 BLUEFFICIENCY (W212)	3.0	11-->	M 276.952	FABR105S	FOBR52S		
E 300 COUPÊ / CABRIOLET (C207 / A207)	3.5	11-->	M 276.957	FABR105S	FOBR52S		
E 320 (W124) ATÉ CHAS C2263335	3.2	93--95	M 104.992	FA4844S	FOECO009	FC2015S	
E 320 (W124) ATÉ CHAS C2263336	3.2	93--95	M 104.992	FA4844S	FOECO009	FC2072S	
E 320 (W210)	3.2	95--97	M 104.995	FA4853S	FOECO009	FC2072S	
E 320 (W211) (211.065) / 4-MATIC / TOURING	3.2	02-->	M 112.949 / M 112.954	FA4052S	FOBR61S		
E 320 4-MATIC (W210)	3.2	97--99	M 112.941	FA4869S	FOBR61S	FC2040S	

## MERCEDES-BENZ

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
E 320 4-MATIC (W210)	3.2	99--02	M 112.941	FA4853S	FOBR61S	FC2040S	
E 350 (W211) (211.056) 4-MATIC / TOURING	3.5	05-->	M 272.964 / M 272.972	FA4052S	FOBR61S		
E 350 BLUE EFFICIENCY (W212)	3.5	11-->	M 276.952	FABR105S	FOBR52S		
E 350 CGI (W211)	3.5	07-->	M 272.985	FA4052S	FOBR61S		
E 350 COUPÉ / CABRIOLET (C207/ A207)	3.5	11-->	M 276.957	FABR105S	FOBR52S		
E 36 AMG (C124)	3.6	93--94	M 104.992	FA4844S	FOECO009	FC2027S	
E 36 AMG (C124)	3.6	95--97	M 104.992	FA4844S	FOECO009	FC2072S	
E 420 (W124)	4.2	93--94	M 119.975	FA3243S	FOBR57S	FC2027S	
E 420 (W124)	4.2	95--95	M 119.975	FA3243S	FOBR57S	FC2072S	
E 420 (W210)	4.2	96--97	M 119.975	FA4853S	FOBR57S	FC2072S	
E 420 60 AMG (W124)	4.2	94--95		FA3243S	FOBR57S	FC2015S	
E 420 60 AMG (W124)	4.2	95-->		FA3243S	FOBR57S	FC2072S	
E 430 (W210)	4.3	00--02	M 113.940	FA4853S	FOBR61S	FC2040S	
E 430 (W210)	4.3	97--99	M 113.940	FA4869S	FOBR61S	FC2040S	
E 50 AMG (W210)	5.0	96--97	M 119.985	FA3243S	FOBR57S	FC2072S	
E 500 (W124)	5.0	93--94	M 119.974	FA3243S	FOBR57S	FC2027S	
E 500 (W124)	5.0	95--95	M 119.974	FA3243S	FOBR57S	FC2072S	
E 500 (W211)	5.0	02--06	M 113.967/M 113.969	FA4052S	FOBR61S		
E 500 (W211)	5.0	06-->	M 273.960 / M 273.962	FA4052S	FOBR61S		
E 500 (W212)	5.0	09--11	M 273.971	FA4052S	FOBR61S		
E 500 BLUE EFFICIENCY (W212)	5.0	11-->	M 278.922	FABR224S	FOBR52S		
E 55 AMG 4-MATIC (W210)	5.5	97--02	M 113.980		FOBR61S	FC2040S	
E 55 AMG KOMPRESSOR (W211)	5.5	02--06	M 113.990		FOBR61S	FC2040S	
E 550 CGI COUPÉ / CABRIOLET (C207 / A207)	5.0	11-->	M 278.922		FOBR52S		
E 63 (W212)	AMG 5.5 V8	12-->	M 156.985	FABR224S	FOBR79S		
E 200 CGI BLUEFFICIENCY (W212)	1.8	09-->	M 271.720	FABR121S	FOECO114		
E 350 (W212)	3.5	09--11	M 272.977/ M272.980	FA4052S	FOBR61S		
E 36 AMG (W210)	3.6	95--02	M 104.992		FOECO009	FC2072S	
G 290 TD (W461) (461.335/ 461.336)	2.9	97-->	OM 602.983		FOECO031	FC991S	
G 320 (W463)	3.2	94--97	M 104.666		FOECO009	FC2027S	
G 320 (W463)	3.2	97-->	M 112.945	FA4052S	FOECO006	FC2040S	
G 36 AMG (W463)	3.6	95-->	AMG		FOECO009	FC2027S	
G 55 AMG (W463)	5.5	06-->	M113.993		FOECO006	FC2027S	
G 55 AMG (W463)	5.5	99-->	M113.982 / M113.993	FA4052S	FOECO006	FC2027S	FAAVW01
G GD 250 (W461)	2.5	90-->	OM 602.939	FA907S	FO997S	FC991S	
G 500 E (W463)	5.0 V8	93-->	M.117.965		FOBR56S	FC2027S	
GL 500 (W166)	4.7 V8	13-->	M 278	FABR224S	FOBR79S		
GL 63 (W166)	AMG 5.5 V8	13-->	M 157 - 557		FOBR79S		
GLA 200 (X156)	1.6	15-->	M 270.290	FABR177S	FOBR73S		
GLA 250 (X156)	2.0	15-->	M 270.290	FABR177S	FOBR73S		
GLA 45 (AMG)	2.0	15-->	M 270.290		FOBR79S		
GLC 250 (W166)	2.0	13-->	M 270.290	FABR178S			
GLE 350 (W166)	3.0	15-->	M 270.290		FOECO053		
GLE 400 (W166)	3.0	17-->	M 270.290	FABR215S	FOBR52S		

## MERCEDES-BENZ

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
GLE 43 AMG (W166)	3.0	17-->	M 270.290	FABR215S	FOBR79S		
GLK 280 4-MATIC (X204)	2.8	08-->	M 272.948	FA4052S	FOBR61S		
GLK 300 4-MATIC (X204)	3.0	08-->	M 272.948	FA4052S	FOBR61S		
GLK 350 4-MATIC (X204)	3.5	08-->	M 272.957	FABR105S	FOBR52S		
GLK 350 4-MATIC (X204)	3.5	08--11	M 272.971	FA4052S	FOBR61S		
ML 270 CDI (W163)	2.7	00--05	OM 612.963		FOECO006		
ML 270 CDI (W163)	2.7	99--00	OM 612.963		FOECO006	FCECO002	
ML 280 CDI (W164)	2.8	05-->	OM 612.940	FABR41/2S	FOECO006	FCECO002	
ML 300 CDI 4-MATIC (W164)	3.0	09-->	OM642940/ OM642820	FABR41/2S	FOECO053		
ML 320 (W163)	3.2	98--02	M 112.942	FA4858S ou FA4833S	FOECO006		
ML 350 (W163)	3.5	02--05	M 112.970	FA4858S ou FA4833S	FOECO006		
ML 350 4-MATIC (W164)	3.5	05-->	M 272.962/M 272.967	FA4052S	FOBR61S		
ML 350 4-MATIC (W166)	3.5	11-->	M 276.955	FABR105S	FOBR52S		
ML 350 CDI 4-MATIC (W164)	3.0	09-->	OM 642.820	FABR41/2S	FOECO053		
ML 350 CDI 4-MATIC BLUETEC (W166)	3.0	11-->	OM 642.826	FABR105S			
ML 400 CDI (W163)	4.0	01-->	OM 628.963	FA4858S ou FA4833S	FOECO064		
ML 420 CDI (W164)	4.0	06--09	OM 629.912		FOECO115	FC012S	
ML 430 (W163)	4.3	98--05	M 113.942	FA4858S ou FA4833S	FOECO006		
ML 500 (W163)	5.0	01--05	M 113.964 / M 113.965	FA4858S ou FA4833S	FOECO006		
ML 500 4-MATIC (W164)	5.0	05-->	M 113.964 / M273.963	FA4052S	FOBR61S		
ML 55 AMG (W163)	5.5	00--05	M 113.981	FA4858S ou FA4833S	FOECO006		
ML 63 (W166)	5.5	12-->		FABR224S	FOBR79S		
ML 63 (W164)	AMG 6.2 V8	12-->	M 157.557	FABR224S	FOBR79S		
ML 63 AMG (W164)	6.3	06-->	M 156.980	FABR122S			
ML 450 CDI (W164)	4.0	09-->	ON 629.912		FOECO115	FC012S	
R 350 4-MATIC (W251)	3.5	06-->	M 272.967	FA4052S	FOBR61S		
R 500 4-MATIC (W251)	5.0	06-->	M 273.963 / M 113.971	FA4052S	FOBR61S		
S 280 (W140)	2.8	93--95	M 104.944	FA4856S	FOECO009	FC2027S	
S 280 (W140)	2.8	95-->	M 104.944	FA4856S	FOECO009	FC2072S	
S 280 (W220)	2.8	98--05	M 112.922	FA4052S	FOECO006	FC2040S	
S 280 (W221)	2.8	06-->	M 272.946	FA4052S	FOBR61S		
S 3.2 (W140)	3.2	95--98	M 104.990		FOECO009	FC2072S	
S 300 (W221)	3.0	06-->	M 272.946	FA4052S	FOBR61S		
S 300 SE (W140)	2.8	93--94	M 104.944	FA4856S	FOECO009	FC2027S	
S 300 SE (W140)	2.8	95-->	M 104.944	FA4856S	FOECO009	FC2072S	
S 300 SE / SEL / S320 (W140)	3.0	91--94	M 104.990 / M 104.994		FOECO009	FC2027S	
S 300 SE / SEL / S320 (W140)	3.0	95--98	M 104.990 / M 104.994	FA4856S	FOECO009	FC2072S	
S 320 (W220)	3.2	98--05	M 112.944	FA4052S	FOECO006	FC2040S	
S 350 / 4-MATIC (W220)	3.5	02--05	M 112.972	FA4052S	FOECO006	FC2040S	
S 350 / 4-MATIC (W221)	3.5	05-->	M 272.965 / M272.975	FA4052S	FOBR61S		



## MERCEDES-BENZ

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
S 350 / 4-MATIC CGI (W221)	3.5	08-->	M 276.950	FABR105S	FOBR52S		
S 400 SE/SEL/COUPÊ (W140)	4.0	95--98	M 119.971	FA3243S	FOBR57S	FC2072S	
S 400 SE/SEL/COUPÊ (W140)	4.0	91--94	M 119.971	FA3243S	FOBR57S	FC2027S	
S 420 COUPÊ (C140)	4.2	93--94	M 119.971	FA3243S	FOBR57S	FC2027S	
S 420 COUPÊ (C140)	4.2	94--98	M 119.971	FA3243S	FOBR57S	FC2072S	
S 430 / 4-MATIC (W220)	4.3	98--05	M 113.941	FA4052S	FOECO006	FC2040S	
S 450 / 4-MATIC (W221)	4.5	05-->	M 273.922/M273.924	FA4052S	FOBR61S		
S 500 (W220)	AMG 5.5 V8	14-->	M 278.929	FABR224S	FOBR79S		
S 500 (W140)	5.0	93--94	M 119.970 M 119.980	FA3243S	FOBR57S	FC2027S	
S 500 (W140)	5.0	95--98	M 119.970 M 119.980	FA3243S	FOBR57S	FC2072S	
S 500 / 4-MATIC (W220)	5.0	98--05	M 113.960 / M 113.966	FA4052S	FOECO006	FC2040S	
S 500 / 4-MATIC (W221)	5.0	05-->	M 273.961/M 273.968	FA4052S	FOBR61S		
S 500 / 4-MATIC (W240)	5.0	05-->	M 273.961	FA4052S	FOBR61S		
S 500 / 4-MATIC CGI (W221)	5.0	11-->	M 278.932		FOBR52S		
S 500 / S500 COUPÊ (W140)	5.0	95--98	M 119.970	FA3243S	FOBR57S	FC2072S	
S 500 SE/SEL (W140)	5.0	91--94	M 119.970	FA3243S	FOBR57S	FC2027S	
S 55 AMG / (W220) KOMPRESSOR	5.5	99--05	M 113.986 / M 113.991	FA4052S	FOECO006	FC2040S	
S 600 (W140)	6.0	91--92	M 120.980 /M 120.982	FA4843S	FOECO040	FC2027S	
S 600 (W140)	6.0	95--98	M 120.980 /M 120.982	FA4843S	FOECO040	FC2072S	
S 600 (W220)	5.5	02--05	M 275.950		FOECO088		
S 600 (W220)	6.0	00--05	M 137.970		FOECO006	FC2040S	
S 600 (W221)	5.5	05-->	M 275.953		FOECO088		
S 63 AMG (C216)	6.3	06-->	M 156.984	FABR122S			
S 63 AMG (W220)	6.3	01--05	M 137.980	FABR127S	FOECO006	FC2040S	
S 63 AMG (W221)	6.0	06-->	M 156.984	FABR122S			
S 65 AMG (C216) COUPÊ	6.0	06-->	M 275.982		FOECO088		
S 65 AMG (W220)	6.0	04--05	M 275.980		FOECO088		
S 65 AMG (W221)	6.0	05-->	M 275.982		FOECO088		
SEC / CL 420 (140.063)	4.2	94--98	M 119.971 / M 119.981	FA3243S			
SEC / CL 420 (140.063) (W140)	4.2	93--94	M 119.971 / M 119.981	FA3243S		FC2027S	
SEC / CL 500 (W140)	5.0	92--94	M 119.970	FA3243S		FC2027S	
SEC / CL 500 (W140)	5.0	95--99	M 119.970	FA3243S			
SEC / CL 600 (W140/C140)	6.0	92--94	M 120.980 M 120.982	FA4843S	FOECO040	FC2027S	
SEC / CL 600 (W140/C140)	6.0	95--99	M 120.980 M 120.982	FA4843S	FOECO040	FC2072S	
SL 280 (R129)	2.8	93--94	M 104.943	FAS01S	FOECO009	FC2072S	
SL 280 (R129)	2.8	95--01	M 104.943	FAS01S	FOECO009	FC2027S	
SL 280 (R129)	2.8	98--01	M 112.923 /M 112.925	FA4052S	FOECO006	FC2040S	
SL 280 (R230)	2.8	08--12	M 272.949	FA4052S	FOBR61S	FC2040S	
SL 300 (R129)	3.0	89--93	M 103.984	FABR128S		FC2027S	
SL 300 (R129)	3.0	89--93	M 104.981		FOECO009	FC2027S	
SL 300 (R230)	3.0	09--12	M 272.949	FA4052S	FOBR61S	FC2040S	
SL 320 (R129)	3.2	93--94	M 104.991	FAS01S	FOECO009	FC2027S	

## MERCEDES-BENZ

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
SL 320 (R129)	3.2	95--01	M 104.991	FA501S	FOECO009	FC2072S	
SL 320 (R129)	3.2	98--01	M 112.943	FA4052S	FOECO006	FC2040S	
SL 350 (R230)	3.5	06--12	M 272.966 / M 112.973 / M 272.968	FA4052S	FOBR61S	FC2040S	
SL 350 (R231)	3.5	12-->	M 276.958	FABR105S	FOBR52S		
SL 500 (R129)	5.0	89--92	M 119.960/M 119.972		FOBR57S	FC2027S	
SL 500 (R129)	5.0	92--94	M 119.972/M 119.982	FA3243S	FOBR57S	FC2027S	
SL 500 (R129)	5.0	95--01	M 119.972/M 119.982	FA3243S	FOBR57S	FC2027S	
SL 500 (R129)	5.0	98--01	M 113.961	FA4052S	FOECO006	FC2040S	
SL 500 (R230)	5.0	01--12	M 113.963/M 273.965	FA4052S	FOBR61S	FC2040S	
SL 55 AMG (R129)	5.5	00--01	M 113.985		FOECO006	FC2072S	
SL 55 AMG KOMPRESSOR (R230)	5.5	01-->	M 113.992/ M113.995		FOBR61S	FC2072S	
SL 60 AMG (R129)	6.0	97--01	M 122.981	FA3243S	FOECO040	FC2027S	
SL 600 (R129)	6.0	92--94	M 120.981 / M 120.983	FA4843S	FOECO040	FC2027S	
SL 600 (R129)	6.0	95--01	M 120.981 / M 120.983	FA4843S	FOECO040	FC2027S	
SL 600 (R230)	5.5	03-->	M 275.951		FOECO088		
SL 600 (R230)	5.5	06-->			FOECO088		
SL 600 (R230)	6.0	03-->	M 275.951		FOECO088		
SL 600 (R230)	6.0	06-->	M 275.954		FOECO088		
SL 63 AMG (R230)	6.3	08--12	M 156.981	FABR122S	FOBR67S		
SL 63 AMG (R230)	6.2	13-->	M 157.983	FABR224S			
SL 65 AMG (R230)	6.0	04-->	M 275.981		FOECO088		
SL 65 AMG (R230)	6.3	04--12	M 275.981		FOECO088		
SL 65 AMG BLACK SÉRIES (R230)	6.3	08--12	AMG		FOECO088		
SLK 230 KOMPRESSOR (R170)	2.3	96--00	M 111.973	FA3612S	FOECO009	FC2072S	FAACH2
SLK 200 (R170)	2.0	96--00	M 111.946	FA3612S	FOECO009	FC2027S	FAACH2
SLK 200 (R172)	1.8	12-->	M 271.860 / M 271.861	FABR121S	FOECO114		
SLK 200 KOMPRESSOR (R170)	2.0	00--04	M 111.958	FA3612S	FOECO009	FC2040S	FAACH2
SLK 200 KOMPRESSOR (R170)	2.0	96--00	M 111.943	FA3612S	FOECO009	FC2072S	FAACH2
SLK 200 KOMPRESSOR (R171)	2.0	04-->	M 271.944/M 271.954	FABR3S	FOECO061		
SLK 230 KOMPRESSOR (R170)	2.3	00--04	M 111.983	FA3612S	FOECO009	FC2040S	FAACH2
SLK 250 (R172)	1.8	12-->	M 271.860/M 271.861	FABR121S	FOECO114		
SLK 280 (R171)	3.0	05--11	M 272.942	FA4052S	FOBR61S		
SLK 300 (R171)	3.0	05--11	M 272.942	FA4052S	FOBR61S		
SLK 32 AMG KOMPRESSOR (R170)	3.2	01--04	M 112.960		FOECO006	FC2040S	FAACH2
SLK 320 (R170)	3.2	00--04	M 112.947	FA914S	FOECO006	FC2040S	FAACH2
SLK 350 (R171)	3.5	04--08	M 272.963	FA4052S	FOBR61S		
SLK 350 (R171)	3.5	08--11	M 272.969	FA4052S	FOBR61S		
SLK 350 (R172)	3.5	12-->	M 276.956	FABR105S	FOBR52S		
SLK 55 AMG (R171)	5.5	04--11	M 113.989	FA4052S			
SLR (R199)	5.5	04-->	M 155.980	FA4858S			
SLR ROADSTER (R199)	5.5	07-->	M 155.980	FA4858S			
SLS 63	AMG 6.2 V8	12-->	M 159.980		FOBR79S		
SPRINTER 310	3.1	97--00	MAXION / OM14 LA	FA6003S	FOBR23S		FAAMB01
SPRINTER 311 CDI	3.1	01--04	OM 611 4 CIL.	FA6003S	FOECO021	FC988S	FAAMB01

## MERCEDES-BENZ

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
SPRINTER 311 CDI	3.1	04-->	OM 611 4 CIL.	FA6003S	FOECO021	FCBR29S	
SPRINTER 311 CDI	3.1	12-->	OM 651 LA	FABR84S	FOECO021	FCBR45S	FAAMB02
SPRINTER 312	3.1	00-->	MAXION M014 LA	FA6003S	FOBR23S		FAAMB01
SPRINTER 313 CDI	3.1	02-->	OM 611 LA III	FA6003S	FOECO021	FCBR29S	FAAMB01
SPRINTER 411 CDI	4.1	00--02	OM 611	FA6003S	FOECO021	FC988S	
SPRINTER 411 CDI	4.1	02-->	OM 611	FA6003S	FOECO021	FCBR29S	
SPRINTER 412D	4.1	00-->	MAXION / OM 14 LA	FA6003S	FOBR23S		FAAMB01
SPRINTER 413 CDI	4.1	02-->	OM 611 LA III	FA6003S	FOECO021	FCBR29S	FAAMB01
SPRINTER 415 CDI	4.1	12-->	OM 651 LA	FABR84S	FOECO021	FCBR45S	FAAMB02
SPRINTER 515 CDI	5.1	12-->	OM 611 LA III	FABR84S	FOECO021	FCBR45S	FAAMB02
VITO	111 1.6 CDI TURBO DIESEL	16-->	OM 622	FABR196S	FOECO119	FCBR116S	FAAMB06
VITO	119 2.0 TURBO FLEX	16-->	OM 622	FABR196S	FOBR73S		FAAMB06

## MINI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CLUBMANN (R55)	1.6	07-->	N16B16A / N12B16A	FABR38S	FOECO060		
CLUBMANN JOHN COOPER WORKS (R55)	1.6 16V	08-->	N14B16C	FABR46S	FOECO060		
CLUBMANN (R55)	1.6 16V	09-->	N12B14A	FABR38S	FOECO060		
CLUBMANN (R55)	1.6 TURBO	07-->	N14B16A / N18B16A	FABR46S	FOECO060		
COOPER (F55/F56)	1.5 TURBO	14-->	B38A15	FABR184S	FOBR94S		
COOPER (R55/R56)	1.6 MANUAL	08-->	N12 B16A	FABR155S	FOECO060		
COOPER (R56/R57)	1.6 MANUAL	08-->	N12B16A / N16B16A	FABR38S	FOECO060		
COOPER COUPÉ (R58)	1.6	11-->	N16B16A	FABR38S	FOECO060		
COOPER ROADSTER (R59)	1.6	12-->	N16B16A	FABR38S	FOECO060		
COOPER ROADSTER S (R59)	1.6 TURBO	12-->	N18B16A	FABR46S	FOECO060		
COOPER S (R50/R52/R53)	1.6 TURBO	02--07	N11B16A	FA2414S	FO007S		
COOPER S (R56/R57)	1.6 TURBO	10-->	N14B16A / N18B16A	FABR46S	FOECO060		
COOPER S COUPÉ (R58)	1.6 TURBO	11-->	N18B16A	FABR46S	FOECO060		
COOPER S (F55/F56)	2.0 TURBO	14-->	B48A20	FABR184S	FOBR94S	FCBR88S	
COOPER S WORKS (R50/R53)	1.6 TURBO	01--06	W11B16A	FABR129S	FO007S		
COUNTRYMAN (R60)	1.6	10-->	N16B16A	FABR38S	FOECO060		
COUNTRYMAN S (R60)	1.6 TURBO	10-->	N18B16A	FABR46S	FOECO060		
JOHN COOPER WORKS (R50/R53)	1.6 16V	06--06	W11B16A	FABR46S	FOECO060		
JOHN COOPER WORKS (R52)	1.6 16V	04--07	W11B16A	FABR129S	FO007S		
JOHN COOPER WORKS (R56/R57)	1.6 16V	07-->	N14B16C / W11B16A	FABR46S	FOECO060		
JOHN COOPER WORKS GT (R56)	1.6 16V	12-->	N18B16B	FABR46S	FOECO060		
JOHN COOPER WORKS ROADSTER (R59)	1.6 16V	12-->	N14B16C	FABR46S	FOECO060		
JOHN COOPER WORKS (F56)	2.0	15-->	B48B20	FABR184S			
ONE (F55/F56)	1.2	14-->	B38A12A	FABR184S	FOBR94S		
ONE (R50/R52/R53)	1.4	01--04	W10B16A	FA350S	FO007S		

## MINI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
ONE (R50/R52/R53)	1.4 CÂMBIO AUTOMÁTICO	04--08	W10B16A	FA350S	FO007S		
ONE (R50/R52/R53)	1.4 CÂMBIO MANUAL	04--08	W10B16A	FABR77S	FO007S		
ONE (R56/R57)	1.6 16V	10-->	N12B14A / N16B16A	FABR38S	FOECO060		
PACEMAN (R61)	1.6 TURBO	12-->	N18 B16 A	FABR46S	FOECO060		

## MITSUBISHI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
200 SX	2.0 16V TURBO	94-->	SR20DET	FA142S	FO111S	FC102S	
300 ZX	TWIN TURBO	90--95	VG30DETT	FA142S	FO111S	FC111S	
3000 GT	3.0 i 24V 4X4	92--99	6G72	FA598S	FO703S	FC518S	
AIRTREK	2.0 16V	06--07		FA587S	FO316S		FAAMI5 ou FAAMI5/C
AIRTREK	2.4	03--08		FA587S	FO316S		FAAMI5 ou FAAMI5/C
ASX	2.0 16V	11--12	4B11	FA531S	FO316S	FCBR512S	FAAMI7 ou FAAMI7/C
ASX	2.0 16V	13--15		FABR156S	FO316S	FCBR512S	FAAMI7 ou FAAMI7/C
ASX	2.0 16V	16-->		FABR156S	FO410S		FAAMI7 ou FAAMI7/C
COLT	1.3i 12V	92--96	CA1A	FA596S	FO316S	FC292S	
COLT	1.5i 12V	94--96	C52A	FA516S	FO502S	FC514S	
COLT	1.6 16V	94--96	4G92	FA596S	FO316S	FC292S	
COLT	1.8 16V	92--96	4G93	FA596S	FO316S	FC292S	
DIAMANTE	3.0 V6	92--93		FA598S	FO703S	FC224S	
ECLIPSE	2.0 16V	91--94		FA516S	FO316S	FC292S	
ECLIPSE	2.0 16V	95--99		FA599S	FO703S	FC292S	
ECLIPSE	3.8 V6 TURBO	06-->	DK4A	FA531S	FO316S		
ECLIPSE	2.0 16V	91--95	4G63	FA516S	FO316S	FC292S	
ECLIPSE	2.0 16V	95--99	4G63	FA599S	FO703S	FC292S	
GALANT	2.0	97--00		FA383S	FO316S	FC519S	FAAMI1
GALANT	2.5 V6 24V	97--05	6A13	FA383S	FO703S	FC519S	FAAMI1
GALANT V	2.0 V6 24V	92--96	6A12	FA599S	FO316S	FC514S	
GALANT V	2.5 V6 24V	92--96	6G73	FA599S	FO316S	FC514S	
GRANDIS	2.4 16V	04-->	4G69	FA530S	FO502S		FAAMI5 ou FAAMI5/C
L200	2.5 OUTDOOR DIESEL	06--09	KT	FA15300S	FO597S	FC502S	
L200	2.5 OUTDOOR DIESEL	10-->	4D56VGT	FA5010S	FO505S	FC502S	
L200	2.5 SAVANA DIESEL	11-->	4D56VGT	FA5010S	FO505S	FC502S	
L200	2.5 TD (K14T)	86--96	4 D 56T	FA611S	FO505S	FC502S	
L200	2.5 TD (K64T)	96-->	4 D 56T	FA246S	FO505S	FC502S	
L200	2.5 TD 4WD (K74T)	92--00	4 D 56T	FA523S	FO505S	FC502S	
L200	2.5 TD 4X4	96-->		FA523S	FO505S	FC502S	
L200	2.5 TD HPE	06--09	MOTOR KT	FA15300S	FO597S	FC502S	
L200	2.5 TD SPORT	05--07		FA15300S	FO597S	FC502S	
L200	3.2 EVOLUTION DIESEL	02--04		FA524S	FO597S	FC574S	
L200 TRITON	2.4 FLEX	13-->		FA500S	FO316S	FCBR22S	
L200 TRITON	2.4 SPORT DIESEL	17-->			FO316S	FCBR70S	
L200 TRITON	3.2 TDI	07--08		FA500S	FO597S	FC500S	FAAMI2 ou FAAMI5 ou FAAMI5/C
L200 TRITON	3.2 TDI	08--12		FA500S	FO597S	FCBR38S	FAAMI2 ou FAAMI5 ou FAAMI5/C

## MITSUBISHI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
L200 TRITON	3.2 TDI	12-->		FA500S	FOBR72S	FCBR106S	FAAMI2 ou FAAMI5 ou FAAMI5/C
L200 TRITON	3.5 V6 FLEX	11-->	6G7A	FA500S	FO703S	FCBR22S	FAAMI2 ou FAAMI5 ou FAAMI5/C
L200 TRITON	3.5 V6 GASOLINA	07-->		FA500S	FO703S		FAAMI2 ou FAAMI5 ou FAAMI5/C
L300	2.3 DIESEL	83--86	4D55	FA991S	FO505S	FC502S	
L300	2.5 DIESEL TURBO	86--00	4D56	FA991S	FO505S	FC502S	
L400	2.5 TURBO DIESEL	96--00			FO505S	FC502S	
LANCER	1.5	88--92	4G15	FA516S	FO502S	FC518S	
LANCER	1.5 12V	89--92	4G15	FA597S	FO502S	FC224S	
LANCER	1.6 16V	95--03		FA516S	FO502S	FC224S	
LANCER	1.8 16V	89--92	4G67	FA516S	FO502S	FC224S	
LANCER	1.8 16V	92--93	4G93	FA516S	FO316S	FC224S	
LANCER	2.0 16V	11-->	4B11	FA531S	FO502S		FAAMI7 ou FAAMI7/C
LANCER	1.8 GT	13-->		FABR156S	FO316S		
LANCER EVOLUTION	2.0 16V TURBO	99--07	4G63 TURBO	FA587S	FO703S	FC590S	FAAMI5 ou FAAMI5/C
LANCER EVOLUTION X	2.0 16V	08-->		FA531S	FO502S		FAAMI7 ou FAAMI7/C
LANCER SPORTBACK RALLIART	2.0 16V	12-->	4B11T	FA531S	FO502S		FAAMI7 ou FAAMI7/C
MIRAGE	1.6	92-->		FA596S	FO315S	FC224S	
MIRAGE	1.8	92-->		FA596S	FO315S	FC224S	
MONTERO	2.8 DIESEL	92--95		FA15300S	FO505S		
OUTLANDER	2.0 16V	11-->	4B11	FA531S	FO316S	FCBR512S	FAAMI7 ou FAAMI7/C
OUTLANDER	2.4 16V	08-->	CW0	FA531S	FO703S		FAAMI7 ou FAAMI7/C
OUTLANDER	3.0 V6	08-->	CW6W	FA531S	FO703S		FAAMI7 ou FAAMI7/C
OUTLANDER	2.0	13-->		FABR156S	FO316S		
PAJERO	2.3 TD	82--86	4D55	FA508S	FO505S	FC502S	
PAJERO	2.4	91-->	4G64	FA598S	FO316S	FC518S	
PAJERO	2.5 TD	90--91	4D56 TD	FA508S	FO505S	FC502S	
PAJERO	2.5 TDI	00-->	HPE	FA523S	FO505S	FC502S	
PAJERO	2.8	92--02	4M40	FA523S	FO597S	FC502S	
PAJERO	2.8 TD	94--00	4M40	FA508S	FO597S	FC502S	
PAJERO	3.0 V6	90--95	6G72	FA516S	FO502S	FC518S	
PAJERO	3.0 V6	90--95	6G72	FA516S	FO502S	FC518S	
PAJERO	3.5 V6 24V	94--00	6G72 / 6G74 DOHC	FA586S	FO703S	FC224S	
PAJERO	3.5 V6 GDI	00--01		FA586S	FO703S	FC224S	
PAJERO DAKAR	3.2 V6 DIESEL	12-->		FA500S	FOBR72S	FCBR106S	FAAMI5 ou FAAMI5/C
PAJERO DAKAR	3.5 HPE V6 FLEX	11-->		FA500S	FO703S	FCBR22S	FAAMI5 ou FAAMI5/C
PAJERO FULL	3.2 DI-D	00--09	4M41	FA524S	FO597S	FC574S ou FC215S	FAAMI4 ou FAAMI4C
PAJERO FULL	3.2 TDI	10-->	4M41 Di-D	FA524S	FOBR72S	FCBR38S	FAAMI4 ou FAAMI4C
PAJERO FULL	3.8 V6 GAS	07-->	6G75 Mivec	FA524S	FO703S	FC224S	FAAMI4 ou FAAMI4C

## MITSUBISHI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
PAJERO IO	1.8	99--02	4G93	FA587S	FO316S	FCBR33S	FAAMI8
PAJERO SPORT	2.5 TD	98-->	4 D 56 T	FA246S	FO505S	FC502S	
PAJERO SPORT	3.0 V6	00-->	6G72	FA598S	FO316S	FC298S	FAAMI2
PAJERO SPORT	3.0 V6	93--00		FA598S	FO316S	FC519S	FAAMI2
PAJERO SPORT	3.0 V6 24V	97--02	6G72	FA586S	FO316S	FC224S	
PAJERO SPORT	3.5 V6	02-->		FA586S	FO703S	FC3067S	FAAMI2
PAJERO SPORT	3.5 V6	98-->	6G74	FA586S	FO703S	FC224S	
PAJERO SPORT	3.5 V6	99-->		FA586S	FO703S	FC519S	FAAMI2
PAJERO SPORT	2.5 TDI	10-->		FA5010S	FO505P	FC502S	FAAMI2
PAJERO SPORT	3.5 V6	06-->	K99W	FA586S	FO703S		FAAMI2
PAJERO TR4	2.0	02-->	4G94	FA587S	FO315S	FCBR33S	FAAMI8
PAJERO TR4	2.0	02-->	4G94	FA587S	FO315S	FCBR14S	FAAMI8
SPACE WAGON	2.4 16V	91-->		FA599S	FO703S	FC224S	

## NISSAN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
300 ZX	3.0 TWIN TURBO	90--95	VG30DETT	FA196S	FO111S	FC102S	
300 ZX ROADSTER	3.5	05-->	VQ35DE	FA108S	FO120S		
350 Z	3.5 V6	03--06	VQ35DE	FA108S	FO120S		
350 Z	3.5 V6	07-->	VQ35HR	FA144S	FO120S		
370 Z	3.7 V6	09-->	VQ37VHR	FA144S	FO120S		FAANS19
ALTIMA	2.4	93--97	KA24DE	FA108S	FO111S	FC198S	
ALTIMA	2.5	15-->			FO120S	FCBR17S	
ARMADA	5.6	08-->	VK56DE	FA985S	FO198S		
FRONTIER	2.5 DIESEL (ESPAÑHOLA)	05-->	YD25DDTI	FA129S	FO112S	FC100S / FCBR54S	FAANS9
FRONTIER	2.5 DIESEL (JAPONESA)	00--02		FA192S	FO110S	FC119S (PRIMARIO) FC197S (SECUNDARIO)	FAANS9
FRONTIER	2.5 DIESEL (TAILANDESA)	08-->		FA140S	FO112S	FC190S / FCBR54S	FAANS22/2
FRONTIER	2.5 TURBO DIESEL	12-->		FA129S	FO112S	FC128S	
FRONTIER	2.8 DIESEL	05-->	MWM SPRINT 4.0 T	FA15300S	FOBR3S	FCBR5S	
FRONTIER	3.2 DIESEL	98-->	QD32	FA190S	FO110S	FC119S / FC197S	
FRONTIER	3.2 GASOLINA	98-->		FA108S	FO315S		
GRAND LIVINA	1.8	08-->		FA134S	FO120S	FCBR17S	FAANS17
GT-R	3.8 V6 24V	10-->			FO313S		FAAH00
KICKS	1.6 16V	16-->		FABR209S	FO198S	FCBR17S	
LIVINA	1.6 FLEX	08--14		FABR14S	FO891S	FCBR17S	FAANS17
LIVINA	1.8 FLEX	08--14		FA134S	FO120S	FCBR17S	FAANS17
MARCH	1.0 16V	11--14		FA4892S	FO121S	FCBR17S	FAANS15
MARCH	1.0 12V	15-->		FA2408S	FO120S	FCBR17S	FAANS01
MARCH	1.6 16V	11--14		FABR65S	FO120S	FCBR17S	FAANS15
MARCH	1.6 16V	15-->		FABR65S	FO120S	FCBR17S	FAANS01
MAXIMA	3.0 V6	95--00	VQ30DE	FA108S	FO198S	FC111S	
MURANO	3.5 V6	05-->	VQ35DE	FA108S	FO313S		FAANS14
PATHFINDER	2.5 DCI	00--05	YD25DDTI	FA129S	FO112E	FC190S	
PATHFINDER	2.5 LE (ESPAÑHOLA)	05--10	YD25DDTI	FA129S	FO112E	FC100S	FAANS9
PATHFINDER	2.5 LE (ESPAÑHOLA)	11-->	YD25DDTI	FA129S	FO112E	FC128S	FAANS9
PATHFINDER	2.7	93-->	TD27ETI	FA108S	FO198S	FC109S	
PATHFINDER	3.0 V6	92-->	VG30E	FA108S	FO111S	FC102S	
PATHFINDER	3.3 V6 12V	97-->	VG33E	FA108S	FO198S	FC111S	
PATHFINDER	3.5 SE 24V	02-->	VQ35DE	FA108S	FO198S	FC111S	
PATHFINDER	4.0 V6	05-->	VQ40DE	FA985S	FO198S	FC109S	FAANS9
PICK UP	2.4	90--94	KA24E	FA194S	FO111S	FC102S	

## NISSAN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
PICK UP KING CAB	2.5	98-->	TD25TI	FA190S	FO206S	FC109S	
PICK UP KING CAB	2.5	94--95	SD25	FA101S	FO206S	FC109S	
PICK UP KING CAB	2.7	94--95	TD27	FA101S	FO110S	FC109S	
PICK UP KING CAB	3.0 i V6	90--98	VG30E	FA108S	FO111S	FC111S	
PRIMERA	2.0 16V	96-->	SR20DE	FA108S	FO313S	FC111S	
QUEST	3.0	92--97	VG30E		FO111S	FC102S	
QUEST	3.0 V6 12V	98--98	VG30E		FO111S	FC111S	
QUEST	3.5	05-->	VQ35DE	FA108S	FO120S		
ROGUE	2.5	08-->	QR25DE	FA196S	FO120S		
SENTRA	1.8	00--07	QG18DE	FA108S	FO120S		
SENTRA	2.0 16V FLEX	07--12	MR20DE	FA7013S	FO120S	FCBR17S	FAANS10
SENTRA	2.0 16V FLEX	13-->	MR20DE	FA2408S	FO120S	FCBR17S	FAANS18
TERRANO	2.7 TD	95-->97	TD27T	FA110S	FO114S	FC109S	
TERRANO	2.4	93-->	K24E	FA108S	FO111S	FC111S	
TERRANO	2.7 TDI	96-->	TD27TI	FA194S	FO110S	FC109S	
TIIDA	1.8 16V	07--08	MR18DE	FA134S	FO120S		FAANS17
TIIDA	1.8 16V FLEX	09--13	MR18DE	FA134S	FO120S	FCBR17S	FAANS17
VERSA	1.0	15-->	HR10	FA2408S	FO120S	FCBR17S	
VERSA	1.6 16V	11-->	HR16DE	FABR65S	FO120S	FCBR17S	FAANS15
X-TERRA	2.8	03--05	MWM	FA15300S	FOBR3S	FCL02S	
X-TERRA	2.8	06--06	MWM	FA15300S	FOBR3S	FCBR5S	
X-TERRA	2.8	07-->	MWM	FA15300S	FOBR3S	FCBR09S	
X-TRAIL	2.0 16V	01--07	QR20DE	FA108S	FO120S	FC111S	FAANS8
X-TRAIL	2.0 16V SE	08-->	MR20DE	FA135S	FO120S		
X-TRAIL	2.5 4X4	03--06	QR25DE	FA108S	FO120S	FC124S	FAANS8
X-TRAIL	2.5 4X4	07-->	QR25DE	FA196S	FO120S		FAANS10

## PEUGEOT

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
106	1.0 i	91--96	CDZ/CDY (TU9M)	FA584S	FOBR9S	FC909S	
106	1.0 i	96-->	CDY (TU9M)	FA584S	FOBR9S	FC4010S	
106	1.4	00--05	KFX/KFW(TU3JP)	FA0205S	FOECO037	FC4010S	
106	1.4	91--96	K5ATU3	FA0205S	FOBR9S	FC4010S	
106	1.4	91--96	KDX/KDY/KFZ (TU3M/TU3MC)	FA0205S	FOBR9S	FC909S	
106	1.4	96--00	KFX/KFW(TU3JP)	FA0205S	FOBR9S	FC4010S	
205	1.4	92--98	KDY/KDZ/KFX(TU3M)	FA0205S	FOBR9S	FC2072S	
206	1.0 16V	00-->	NACIONAL	FA4871S	FO891S	FC4010S	FAAPE01
206	1.4	04-->	KFX/KFW (MOTOR 4717577)	FA6008S	FOECO037	FCBR17S	FAAPE01
206	1.4	04-->	KFX/KFW (MOTOR 4717578)	FA6008S	FOECO060	FCBR17S	FAAPE01
206	1.4 FLEX	05-->		FA6008S	FOECO060	FCBR17S	FAAPE01
206	1.6 16V	00--04	NFU (TU5JP4)	FA6008S	FOECO037	FCBR17S	FAAPE01
206	1.6 16V FLEX	05-->		FA6008S	FOECO060	FCBR17S	FAAPE01
206	1.6 8V	99--00		FA6008S	FOBR9S	FCBR17S	FAAPE01
207	1.4 8V FLEX	08-->		FABR25S	FOECO060	FCBR17S	FAAPE01
207	1.6 16V FLEX	08-->		FA4077S	FOECO060	FCBR17S	FAAPE01
208	1.2 12V	16-->	PURETECH	FABR208S	FOBR9S	FCBR17S	FAACI03
208	1.5 8V FLEX	12-->		FA3615S	FOECO060	FCBR17S	FAACI03
208	1.6 16V FLEX	13-->	EC5M	FA3615S	FOECO060	FCBR17S	FAACI03
208	1.6 16V TURBO	16-->	THP	FABR46S	FOECO060	FC2072S	FAACI03
306	1.6	00-->	NFZ (TU5JP)	FA0205S	FOECO037	FC4010S	
306	1.6	93--96	NFZ (TU5JP)	FA0205S	FOBR9S	FC909S	
306	1.6	96--00	NFZ (TU5JP)	FA0205S	FOBR9S	FC4010S	
306	1.8 16V	97-->	LFY (XU7JP4)	FA7001S	FOBR9S	FC4010S	
306	1.8 8V	93--96	LFZ (XU7JP)	FA4037S	FOBR9S	FC909S	
306	1.8 8V	97--01	LFZ (XU7JP)	FA4037S	FOBR9S	FC4010S	
306	2.0	97--01	RFV (XU10J4R)	FA7001S	FOBR9S	FC4010S	
306	2.0 S16	94--96	RFT (XU10J4)	FABR71S	FOBR9S	FC4010S	

## PEUGEOT

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
306	2.0 S16	94--96	RFY (XU10J4Z)	FABR71S	FOBR9S	FC909S	
306	2.0 S16	96-->	RFY (XU10J4Z)	FABR71S	FOBR9S	FC4010S	
306	2.0 ST	94--96	RFX (XU10J2)	FA4037S	FOBR9S	FC909S	
306	2.0 ST	97--01	RFX (XU10J2)	FA4037S	FOBR9S	FC4010S	
307	1.6 i 16V	01--04	NFU (TU5JP4)	FA4054S	FOECO037	FCBR17S	FAACI01
307	1.6 i 16V	05-->	NFU (TU5JP4)	FA4077S	FOECO060	FCBR17S	FAACI01
307	1.6 i 16V FLEX	06-->		FA4077S	FOECO060	FCBR17S	FAACI01
307	2.0 16V FLEX	07-->	RFJ (EW10A)	FA4888S	FOECO060	FCBR17S	FAACI01
307	2.0 i 16V	01-->	RFN (EW10J4)	FA4054S	FOBR9S	FCBR17S	FAACI01
307	2.0 i 16V	03-->	RFK (EW10J4S)	FA6010S	FOECO060	FCBR17S	FAACI01
308	1.6 16V TURBO	12-->	EP6DT	FA4077S	FOECO060	FC2072S	FAACI01
308	1.6 16V FLEX	12-->	EP6	FA4077S	FOECO060	FCBR17S	FAACI01
308	2.0 16V	12-->	E10WA	FA4888S	FOECO060	FCBR17S	FAACI02
405	1.6	92--95	BDZ(XU5M) BDY(XU5M2Z) BDY (XU5M3Z)	FA4812S	FOBR9S	FC2072S	
405	1.6	92--95	BFZ (XU5JP)	FA4037S	FOBR9S	FC2072S	
405	1.8	92--95	LFZ (XU7JP)	FA4037S	FOBR9S	FC2072S	
405	1.8	95--95	LFZ (XU7JP)	FA4037S	FOBR9S	FC4010S	
405	2.0 8V	92--95	RFT (XU10J2)	FA4037S	FOBR9S	FC4010S	
405	2.0 8V	95--98	RFT (XU10J2)	FA4037S	FOBR9S	FC4010S	
405	2.0 16V	94--98	RFT (XU10J4)	FABR71S	FOBR9S	FC4010S	
406	2.0 16V	95--04	RFV (XU10J4R) RFR(DEW10J4) RFN(EW10J4)	FA4812S	FOBR9S	FC4010S	
406	3.0 24V V6	97--04	XFZ (ES9J4)	FA4812S	FOBR9S	FC4010S	
407	2.0	05-->	RFJ (EW10A)	FA4891S	FOECO060	FCBR17S	
407	2.0 16V	04-->	RFN (EW10J4)	FA4891S	FOBR9S	FC2072S	
407	3.0 V6 24V	05-->	XFV (ES9A)	FA4891S	FOBR9S	FC2072S	
408	1.6 16V TURBO	12-->	THP	FABR46S	FOECO060	FC2072S	FAACI01
408	2.0	12--14		FA4888S	FOECO060	FCBR17S	FAACI02
408	2.0	15-->		FABR89S	FOECO060	FCBR17S	FAACI01
504	2.3 DIESEL	93--99			FOBR21S		
508	1.6 TURBO	12-->		FABR46S	FOECO060	FC2072S	
605	2.0 16V	94--99	RFV (XU10J4R)	FA4023S	FOBR9S	FC2072S	
605	3.0 SV 24V	90--99	UKZ (ZPJ4/Z)	FA4023S	FOK01/1S	FC2072S	
605	3.0 V6	97--99	XFZ (ES9J4)	FA4023S	FOBR9S	FC2072S	
607	3.0 V6 24V	00-->	XFV (ES9J4S) XFX(ES9A)	FA4812S	FOBR9S	FC4010S	
806	2.0	94--96	RGX (XU10J2TE)	FA4812S	FOBR9S	FC2072S	
806	2.0	96-->	RGX (XU10J2TE)	FA4812S	FOBR9S	FC4010S	
807	2.0	02-->	RFN (EW10J4)	FA4812S	FOBR9S		
807	2.0 16V	05-->	RFJ (EW10A)	FA4812S	FOECO060		
2008	1.6 THP	15-->	TURBO	FABR46S	FOECO060	FCBR17S	
2008	1.6 VTI	15-->	5FS (EP6C)	FABR38S	FOECO060	FCBR17S	
3008	1.6 THP	11-->		FABR46S	FOECO060	FC2072S	FAACI04
308 CC	1.6 THP	12-->	EP6 (CDTX)	FABR46S	FOECO060	FC2072S	
BOXER	2.3 HDI	09-->		FA6080S	FOBR6S	FCECO016 ou FCBR101S	
BOXER	2.8 HDI	02--04	8140.43S	FA6080S	FOBR2S	FCBR7S	
BOXER	2.8 HDI	05-->	8140.43S	FA6080S	FOBR2S	FCECO016 ou FCBR101S	
BOXER	2.8 HDI	99--02	8140.43S	FA6080S	FOBR2S	FCK18S	
HOGGAR	1.4 8V FLEX	10-->		FABR25S	FOECO060	FCBR17S	FAAPE01
HOGGAR	1.6 16V FLEX	10-->		FA4077S	FOECO060	FCBR17S	FAAPE01
PARTNER	1.6 16V	00--02	NFU (TU5JP4)	FA7010S	FOECO037	FCBR17S	
PARTNER	1.6 16V	02--04	NFU (TU5JP4)	FA4873/1S	FOECO037	FCBR17S	
PARTNER	1.6 16V	10-->	NFU (TU5JP4)	FA4873/1S	FOECO060	FCBR17S	
PARTNER	1.8	97--03	LFV (XU7JB)	FA4037S	FOBR9S	FCBR17S	
RCZ	1.6 16V	10-->		FABR46S	FOECO060		



## PONTIAC

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
FIREBIRD	3.4 V6	93--95		FA8405S	FO398S		
G8	3.6	08--09		FA8650S	FOECO070		
SOLSTICE	2.0 ECOTEC EFI	06--09		FA8654S	FOECO019		
SOLSTICE	2.4 ECOTEC EFI	06--09		FA8654S	FOECO019		

## PORSCHE

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
911 CARRERA	3.4	97--05	M 96.01 / M96.04		FOECO005		
911 CARRERA	3.6	05-->	M 96.05		FOECO005		
911 CARRERA	3.6 4	01--05	M 96.03		FOECO005		
911 CARRERA	3.6 4 TURBO	01--05	M 96.70		FOECO005		
911 CARRERA	3.6 GT3	01--05	M 96.76		FOECO005		
911 CARRERA	3.6 TURBO	06-->	M 97.70		FOECO005		
911 CARRERA	3.8 4S	11-->	MA1.03		FOBR54S		
911 CARRERA	3.8 GT3	09-->	M 97.77		FOECO005		
911 CARRERA	3.8 S	11-->	MA1.03		FOBR54S		
911 TARGA	3.6	01--05	M 96.03		FOECO005		
911 TARGA	3.8 4S	06-->	M 97.01		FOECO005		
BOXSTER	2.7	04--11	M 96.25 / M 97.20		FOECO005		
BOXSTER	2.7	12-->	MA1.22		FOBR86S		
BOXSTER	2.7	12-->	MA1.22		FOBR86S		
BOXSTER	2.9	09-->	MA1.20		FOBR112S		
BOXSTER	3.4 S	09-->	MA1.21 / MA1.23		FOBR112S		
BOXSTER	3.4 S SPYDER	10-->	MA1.21		FOBR86S		
BOXSTER	3.4 SPYDER	12-->	MA1.21		FOBR86S		
BOXSTER	3.4 S	12-->	MA1.23		FOBR86S		
CAYENNE	3.2	03-->	M 02.2Y	FA8588S	FOECO013		FAAVW04
CAYENNE	3.6	07--11	M 55.10 / M55.02	FA8588S	FOECO013		FAAVW04
CAYENNE	3.6	11-->	M 55.02		FOBR78S		
CAYENNE	4.5 S	02-->	M 48.00	FA8510S	FOECO005		FAAVW04
CAYENNE	4.5 S TURBO	04-->	M 48.50S	FA8588S	FOECO005		FAAVW04
CAYENNE	4.5 TURBO	02-->	M 48.50	FA8588S	FOECO005		FAAVW04
CAYENNE	4.8 GTS	07-->	M 48.01 / M 48.02	FA8588S	FOBR54S		FAAVW04
CAYENNE	4.8 S	07-->	M 48.02	FA8510S	FOBR54S		FAAVW04
CAYENNE	4.8 S TURBO	07-->	M 48.51	FA8588S	FOBR54S		FAAVW04
CAYMAN	2.7	09-->	M 97.20		FOECO005		
CAYMAN	2.7	13-->	MA1.22		FOBR86S		
CAYMAN	2.9	09-->	MA1.20		FOBR112S		
CAYMAN	3.4 R	10-->	MA1.21		FOBR86S		
CAYMAN	3.4 S	09-->	MA1.21 / MA1.23		FOBR86S		
CAYMAN	S 3.4	05--09	M 97.21		FOECO005		
CAYMAN	S 3.4	09-->	MA1.21		FOBR112S		
CAYMAN	S 3.4 SPORT	09-->	M 97.22		FOECO005		
MACAN	2.0	14-->	MCN.CC, MCY.NA		FOECO124		
MACAN	3.0 DIESEL	14-->	MCT.BB		FOBR95S		
MACAN	3.0 S	14-->	MCT.MA		FOBR54S		
MACAN	3.6 TURBO	14-->	MCT.LA		FOBR54S		
PANAMERA	3.6	10-->	M 46.20		FOBR54S		
PANAMERA	3.6 4S	10-->	M 46.40		FOBR54S		
PANAMERA	4.8 4S	10-->	M 48.40		FOBR54S		
PANAMERA	4.8 GTS	12-->	M 48.40		FOBR54S		
PANAMERA	4.8 S	10-->	M 48.20		FOBR54S		
PANAMERA	4.8 TURBO	10-->	M 48.70		FOBR54S		

## RENAULT

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CAPTUR	1.6 16V	17-->		FABR192S	FO891S	FCBR17S	
CAPTUR	2.0 16V	17-->		FABR192S	FO891S	FCBR17S	

## RENAULT

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CLIO	1.0 16V NACIONAL	00--08	D4D	FA4871S	FO121S	FC4010S	FAARE02
CLIO	1.0 16V	05--12	D4D	FA4892S	FO121S	FCBR17S	FAARE02
CLIO	1.0 16V	12--16	D4D-HIPOWER	FABR152S	FO120S	FCBR17S	FAARE02
CLIO	1.0 16V FLEX	06--12	D4D-HIFLEX	FA4892S	FO121S	FCBR17S	FAARE02
CLIO	1.0 8V	96--99	D7D	FABR16S	FO891S	FC4010S	FAARE02
CLIO	1.0 8V	99--03	D7D	FABR16S	FOECO024	FC4010S	FAARE02
CLIO	1.0 8V	03--04	D7D	FABR16S	FO120S	FC4010S	FAARE02
CLIO	1.6 16V	01--05	K4M	FABR14S	FO891S	FC4010S	FAARE02
CLIO	1.6 16V	05--09	K4M-HIFLEX	FABR14S	FO891S	FCBR17S	FAARE02
CLIO	1.6 8V	99-->		FA7009S	FO891S	FC4010S	FAARE02
CLIO	1.6 8V (RT / RN)	96--02	K7M	FA5308S	FO891S	FC4010S	FAARE02
DUSTER	1.6 16V HI-FLEX	11-->	K4M	FABR14S	FO891S	FCBR17S	FAARE01
DUSTER	2.0 16V HI-FLEX	11--14	F4R	FABR14S	FO891S	FCBR17S	FAARE01
DUSTER	2.0 16V HI-FLEX	15-->		FABR192S	FO891S	FCBR17S	FAARE01
DUSTER OROCH	1.6	15-->	K4M	FABR14S	FO891S	FCBR17S	
DUSTER OROCH	2.0	15-->	F4R	FABR192S	FO891S	FCBR17S	
FLUENCE	2.0 16V CÂMBIO AUTOMÁTICO	11-->	M4R 714/751	FABR60S	FO120S	FCBR17S	
FLUENCE	2.0 16V CÂMBIO MANUAL	11-->		FABR81S	FO120S	FCBR17S	
GRAND SCÉNIC II	2.0 16V	08-->	F4R BVA	FA7013S	FO891S	FCBR17S	
KANGOO	1.0 16V	00--03		FA4871S	FO121S	FCBR17S	
KANGOO	1.0 8V	00--03		FABR16S	FOECO024	FC4010S	
KANGOO	1.0 8V	04-->		FABR16S	FO121S	FCBR17S	
KANGOO	1.6 16V	01--05		FABR14S	FO891S	FC4010S	
KANGOO	1.6 16V FLEX	06--08		FABR14S	FO891S	FCBR17S	
KANGOO	1.6 16V FLEX	09-->		FABR14S	FO891S	FCBR17S	FAARE02
KANGOO	1.6 8V	00-->		FA7009S	FO891S	FC4010S	
LAGUNA	2.0 16V	95--01	N7Q 700 / N7Q 704	FA4840S	FOBR9S	FC4010S	
LAGUNA	2.0 16V	99--01	F4R 780	FABR14S	FO891S	FCBR17S	
LAGUNA	2.0 8V	93--01	F3R 768	FA4837S	FO891S	FCBR17S	
LAGUNA	3.0 V6 24V	01-->	L7X 731	FA5305S	FOBR9S	FC4010S	
LAGUNA	3.0 V6 24V	97--01	L7X 700 / L7X 701	FA6009S	FOBR9S	FC4010S	
LOGAN	1.0 12V FLEX	16-->	SCE	FABR192S	FO891S	FCBR17S	
LOGAN	1.0 16V FLEX	07-->	D4D	FA4892S	FO121S	FCBR17S	FAARE01
LOGAN	1.0 16V	15-->		FABR152S	FO120S	FCBR17S	FAARE03
LOGAN	1.6 16V FLEX	07-->	K4M 690	FABR14S	FO891S	FCBR17S	FAARE01
LOGAN	1.6 8V GASOLINA	07-->		FA2680S	FO891S	FC4010S	FAARE01
LOGAN	1.6 8V HI-FLEX	07-->	K7M 710	FA2680S	FO891S	FCBR17S	FAARE01
MASTER	2.3 DCI	13-->	G9U L6	FA145S	FOECO119	FCECO017	FAANS21
MASTER	2.5 DCI	05--10	FRANCESA	FABR59S	FOECO030	FCECO017	
MASTER	2.5 DCI	10--12	FRANCESA	FABR18S	FOECO030	FCECO017	
MASTER	2.5 DCI	12-->	FRANCESA	FABR18S	FOECO068	FCECO017	
MASTER	2.8 DTI	<--05	FRANCESA	FA133S	FOBR2S	FCECO015	
MASTER	2.8 DTI	02--04	IVECO	FA133S	FOBR2S		
MÉGANE	1.6 16V	99-->	K4M700 / 701 / 704 / 708	FABR14S	FO891S	FC4010S	
MÉGANE	1.6 16V FLEX	06-->		FABR14S	FO891S	FCBR17S	
MÉGANE	1.6 8V	96--00	K7M 720	FA0130S	FO891S	FC4010S	
MÉGANE	1.6e	97-->	K7M702 / 703 / 705	FA0130S	FO891S	FC4010S	
MÉGANE	2.0	96--01	F3R 750 / F3R 751	FA7701S	FO891S	FC4010S	
MÉGANE	2.0 16V	03--04		FABR14S	FO891S	FC4010S	
MÉGANE	2.0 16V	96-->	F7R 710 / F7R714		FO891S	FC4010S	
MÉGANE	2.0 16V FLEX	05-->	F4R 770	FA7013S	FO891S	FCBR17S	
MÉGANE	1.6 16V HI-FLEX (GRAND TOUR)	08-->		FABR14S	FO891S	FCBR17S	
MÉGANE	2.0 16V (GRAND TOUR)	08-->	F4R-770M	FA7013S	FO891S	FCBR17S	

## RENAULT

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
R 19	1.6 8V	93-->		FA0130S	FO891S	FC4010S	
R 19	1.8 16V	93-->	F7P 704	FA7701S	FO891S	FC4010S	
R 21 / NEVADA	2.0 8V	88--92	J7R 740	FA0130S	FOBR9S	FC4010S	
R 21 / NEVADA	2.2 8V	88--94	J7T 754 / J7T 755	FA0130S	FOBR9S	FC4010S	
SANDERO	1.0 16V HI-FLEX	07--13		FA4892S	FO120S	FCBR17S	FAARE01
SANDERO	1.0 16V	14-->		FABR152S	FO120S	FCBR17S	FAARE03
SANDERO	1.0 12V	16-->	SCE	FABR192S	FO891S	FCBR17S	FAARE01
SANDERO	1.6 16V HI-FLEX	07--09		FABR14S	FO891S	FCBR17S	FAARE01
SANDERO	1.6 16V HI-FLEX	10--14		FABR14S	FO891S	FCBR17S	FAARE01
SANDERO	1.6 8V HI-FLEX	07--09		FA2680S	FO891S	FCBR17S	FAARE01
SANDERO	1.6 8V HI-FLEX	10--14		FA2680S	FO891S	FCBR17S	FAARE01
SANDERO	2.0 RS	15-->	F4R	FABR192S	FO891S	FCBR17S	FAARE01
SCÉNIC	1.6 16V	99--05	K4M 700 / K4M 701	FABR14S	FO891S	FC4010S	
SCÉNIC	1.6 16V FLEX	05-->	K4M	FABR14S	FO891S	FCBR17S	
SCÉNIC	1.6 8V	97--99	K7M 720	FA0130S	FO891S	FC4010S	
SCÉNIC	2.0 i 16V	97--99	F3R 750 / F3R 751 F3R 796	FA0130S	FO891S	FC4010S	
SCÉNIC	2.0 i 16V	99--05	F4R 740 / F4R 741 F4R 744	FABR14S	FO891S	FC4010S	
SCÉNIC II	2.0 16V	08-->	F4R BVA	FA7013S	FO891S	FCBR17S	
SCÉNIC II	1.6 16V HI-FLEX	08-->	K4M	FABR14S	FO891S	FCBR17S	
SYMBOL	1.6 16V HI-FLEX	09-->	K4M 706	FABR14S	FO891S	FCBR17S	FAARE02
SYMBOL	1.6 8V HI-TORQUE	09-->	K7M	FA2680S	FO891S	FCBR17S	FAARE02
TRAFFIC	2.0	00--02		FA7703S	FO891S	FC4010S	
TRAFFIC	2.0 i 16V	01-->	F4R 720 / F4R 722	FABR14S	FO891S	FC4010S	
TRAFFIC	2.1 D	94--98	J8 S620 / J8 S758	FA7703S	FO990S		
TRAFFIC	2.2	94--97	J7T 600	FA0130S	FOBR9S		
TRAFFIC	2.2	97--05	J7T 600	FA0130S	FO891S		
TWINGO	1.0 16V	02-->	D4D	FA4871S	FO121S	FCBR17S	
TWINGO	1.0 16V	99--01	D4D	FA4871S	FO120S (P/ OEM 8200257642) FOECO024	FCBR17S	
TWINGO	1.0 8V	98--01		FA3242S	FO121S	FC4010S	
TWINGO	1.1	98-->	D7F	FABR16S	FO891S	FC4010S	
TWINGO	1.2	94--00	C3G 702	FA3242S	FO891S	FC4010S	
TWINGO	1.3	93-->		FA3242S	FO891S	FC4010S	

## SEAT

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CORDOBA	1.6 8V	97--01	AFT	FA4863S	FOBR41S	FCW01S	
CORDOBA	1.6 8V VARIO	97--01		FA4863S	FOBR41S	FCW01S	
CORDOBA	1.8 GLX / 1.8 GTI 16V	94--99	ABS / ACC / ADZ / ADL	FA4826S	FOBR12S		
CORDOBA	2.0	04-->	ABS / ACC / ADZ / ADL	FA7006S	FOBR12S	FCBR08S	FAAVW01
IBIZA	1.6	99--02	AEH / AKL / APF / AUR	FA4863S	FOBR41S	FCW01S	FAAVW05
IBIZA	2.0	04-->		FA7006S	FOBR12S	FCBR08S	

## SMART

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
FORTWO	0.7 BRABUS ROADSTER	03--05	M160.923	FAM02S	FOM00S	FCM00S	FAASM1
FORTWO	0.7 CABRIO (450)	04--07	M 160.910	FAM00S	FOM00S	FCM00S	FAASM0
FORTWO	1.0	07-->	M132.910	FAM03S	FOM02S		FAASM2
FORTWO	1.0 BRABUS (451)	08-->	M132.930	FAM02S	FOM00S	FCM00S	FAASM2
FORTWO	1.0 BRABUS TURBO (451)	10-->	M132.930	FAM03S	FOM02S		FAASM2
FORTWO	1.0 MHD	10-->		FAM03S	FOM02S		FAASM2

## SMART

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
FORTWO	1.0 TURBO	07-->	M132.930 / M132.910	FAM03S	FOM02S		FAASM2
FORTWO	1.1 / 1.3 / 1.5 FORFOUR	04-->		FAM01S	FOM01S		FAASM1
FORTWO	1.5	04-->		FAM01S	FOM03S	FCM02S	FAASM01
FORTWO	CITY 600 (450)	94--04	M160E6ALB03/ M160.920	FAM00S	FOM02S	FCM00S	FAASM0
FORTWO	CITY 700 (450)	03--07	M160.910	FAM00S	FOM02S	FCM00S	FAASM0

## SSANGYONG

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
ACTYON	2.0 16V XDI DIESEL	06-->	D20DT	FAS03S	FOECO009	FCS01S ou FCBR76S	FAASS04
ACTYON	2.3 4X4	06-->	G23D	FAS03S	FOECO009	FCS01S	FAASS04
ACTYON SPORTS	2.0 16V XDI DIESEL	06-->	D20DT	FAS03S	FOECO009	FCS01S ou FCBR76S	FAASS04
ISTANA	2.9 D	98-->	OM 602.940	FAS00S	FOECO031	FC991S	
KORANDO	2.0 E-XDI	10-->	D20DTF	FAS04S	FOECO105	FCS04S ou FCECO081	FAASS05
KORANDO	2.9 D	96-->	MB-OM 662	FA907S	FO997S	FC991S	FAADDW5
KORANDO	2.9 TD	98-->		FA980S	FO997S	FC991S	FAADDW5
KYRON	2.0 XDI	05-->	D20DT	FAS03S	FOECO009	FCS01S ou FCK09S	FAASS04
KYRON	2.7 XDI	05-->	D27DT	FAS03S	FOECO009	FCS01S ou FCBR76S	FAASS04
MUSSO	2.3 D	95-->		FA978S	FO997S	FC991S	FAADDW5
MUSSO	2.9 TD	98-->		FA980S	FO997S	FC991S	FAADDW5
MUSSO	3.2 V6	01-->	M 104.992	FA980S	FOECO009	FCS02S	FAADDW5
MUSSO SPORTS	2.9D	04-->	MB-OM 662	FA907S	FO997S	FC991S	FAADDW5
REXTON	2.7 XDI	11-->	D27DT	FAS01S	FOECO009	FCS01S ou FCBR76S	FAASS01 ou FAADDW7
REXTON	2.7 XDI 20V TD INTERCOOLER	05-->	D27DT	FAS01S	FOECO009	FCS01S ou FCBR76S	FAASS01 ou FAADDW7
REXTON	2.9 TD	02-->		FAS01S	FOECO031	FC991S	FAASS01 ou FAADDW7
REXTON	3.2	02--04	G32D	FAS02S	FOECO009	FCS02S	FAASS01 ou FAADDW7
REXTON	3.2	04--06	G32D	FAS02S	FOECO009	FCBR49S	FAASS01 ou FAADDW7

## SUBARU

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
CARRY	1.0	94--99	F10A	FA803S	FO601S	FC807S	
FORESTER	2.0	08-->	EJ20 / FB20	FA714S	FO313S	FC707S	FAASB3
FORESTER	2.0 16V	02--07	EJ20	FA108S	FO705S	FC707S	FAASB5
FORESTER	2.0 16V	97--02	EJ20	FA108S	FO705S	FC707S	FAASB0
FORESTER	2.0 S TURBO	02-->	EJ20	FA108S	FO705S	FC707S	FAASB5
FORESTER	2.0 S TURBO	98--02	EJ205	FA108S	FO705S	FC707S	FAASB5
FORESTER	2.0 XT	05--08	EJ204	FA108S	FO705S	FC707S	FAASB5
FORESTER	2.0 XT	14-->		FA714S			FAASB3
FORESTER	2.5 16V	03--08	EJ25	FA108S	FO703S	FC707S	FAASB5
FORESTER	2.5 16V	08-->	EJ255	FA108S	FO705S		FAASB3
FORESTER	2.5 16V	09-->	EJ25	FA714S	FO705S		FAASB3
FORESTER	2.5 AWD	97--02	EJ20	FA108S	FO705S	FC707S	FAASB0
FORESTER	2.5 TURBO AWD	97--02	EJ25D	FA108S	FO705S	FC707S	FAASB0
FORESTER	2.5 XT 16V	05-->	EJ255	FA108S	FO705S	FC707S	FAASB5
IMPREZA	1.5 (TRAÇÃO INTEGRAL)	08-->	EL15	FA714S	FO313S	FC707S	FAASB3
IMPREZA	1.5 16V	06-->		FA108S	FO313S	FC707S	FAASB0
IMPREZA	1.6 16V / AWD	00-->	EJ16	FA108S	FO705S	FC707S	FAASB0
IMPREZA	1.6 i / 4WD	92--00	EJ16E / EJ161	FA108S	FO705S	FC707S	FAASB0
IMPREZA	1.8 i 4WD	92--00	EJ18 / EJ18E	FA108S	FO705S	FC707S	

## SUBARU

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
IMPREZA	2.0 (TRAÇÃO INTEGRAL)	08-->	EJ204	FA714S	FO313S	FC707S	FAASB3
IMPREZA	2.0 / 2.0 i 4WD	95--00	EJ20 / EJ205P	FA108S	FO705S	FC707S	FAASB0
IMPREZA	2.0 16V	00-->	EJ20	FA108S	FO705S	FC707S	FAASB0
IMPREZA	2.0 R	05-->	EJ204	FA108S	FO313S	FC707S	FAASB0
IMPREZA	2.0 TURBO GT 4WD	94--00	EJ20 (TURBO)	FA108S	FO705S	FC707S	FAASB0
IMPREZA	2.0 WRX STI	01-->	EJ207	FA108S	FO705S	FC707S	FAASB0
IMPREZA	2.0 WRX TURBO	00-->	EJ205	FA108S	FO705S	FC707S	FAASB0
IMPREZA	2.5 (TRAÇÃO INTEGRAL)	08-->	EJ205	FA714S	FO313S	FC707S	FAASB3
IMPREZA	2.5 STI CS400	10-->	EJ257	FA714S	FO313S		FAASB3
IMPREZA	2.5 WRX / ST1	05-->	EJ257 / EJ255	FA108S	FO313S	FC707S	FAASB0
LEGACY I / SW	1.8 4WD	89--93	EJ18SPI	FA716S	FO705S	FC707S	
LEGACY I / SW	2.0 4WD	91--94	EJ20E MPI / EJ20GM	FA716S	FO705S	FC707S	
LEGACY I / SW	2.0 TURBO / 4WD	92--94	EJ20GN	FA108S	FO705S	FC707S	
LEGACY I / SW	2.2 TURBO / 4WD	89--94	EJ22EMPI	FA108S	FO705S	FC707S	
LEGACY II / SW	2.0 I / 4WD	94--99	EJ20E	FA108S	FO705S	FC707S	
LEGACY II / SW	2.2 I / 4WD	94--99	EJ22EMPI	FA108S	FO705S	FC707S	
LEGACY II / SW	2.5 I / 4WD	94--99	EJ25D	FA108S	FO705S	FC707S	
LEGACY III / SW	2.0	98--03	EJ20	FA796S	FO705S	FC701S	FAASB1
LEGACY III / SW	2.5	98--03	EJ25	FA796S	FO705S	FC701S	FAASB1
LEGACY IV / SW	2.0	03-->	EJ20	FA714S	FO313S	FC701S	FAASB2
LEGACY IV / SW	2.0	05-->	EJ20	FA714S	FO313S	FC701S	FAASB2
LEGACY IV / SW	2.0R	07-->	EJ204	FA714S	FO313S		FAASB2
LEGACY IV / SW	2.5	03-->	EJ25	FA714S	FO313S	FC701S	FAASB2
LEGACY IV / SW	2.5 TURBO R	08-->		FA714S	FO313S	FC701S	FAASB2
LEGACY IV / SW	3.0 R	03-->	EZ30	FA108S	FO706S	FC701S	FAASB2
LEGACY V	2.0i	09-->	EJ204	FA714S	FO705S		FAATY9
LEGACY V	2.5 GT	10-->	EJ255	FA714S	FO705S		FAATY9
LEGACY V	2.5i	09-->	EJ253	FA714S	FO705S		FAATY9
OUTBACK	2.5	00--03	EJ25	FA796S	FO706S	FC701S	FAASB1
OUTBACK	2.5	03--09	EJ25D	FA714S	FO313S	FC701S	FAASB2
OUTBACK	2.5i	09-->	EJ253	FA714S	FO705S		FAATY9
OUTBACK	3.0	03--09	EZ30	FA108S	FO706S	FC701S	FAASB2
OUTBACK	3.0 H6	00--03	EZ30	FA108S	FO706S	FC701S	FAASB2
OUTBACK	3.6R	10-->	EZ36D	FA714S	FO503S		FAATY9
SVX	3.3 i 24V 4WD	92--94	EG33 DOHC	FA108S	FO705S	FC707S	
SVX	3.3 i 24V 4WD	94--97	EG33 DOHC	FA108S	FO706S	FC707S	
TRIBECA	3.0	05-->	EZ30	FA714S	FO706S	FC701S	FAASB2
TRIBECA	3.6 V6	07-->	EZ36D	FA714S	FO706S	FC701S	FAASB2
VIVIO	0.7	92--95	EN07E	FA799S	FO703S	FC797S	
XV	2.0 16V I-S 4X4 / 4WD AUTOMÁTICO	12-->	FB20B	FA714S		FC703S	FAASB3

## SUZUKI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
BALENO / SW	1.3i	96--02	G13B / G13BB	FA896S	FO604S	FC896S	
BALENO / SW	1.6 i 16V	95--00	G16B	FA896S	FO604S	FC896S	
BALENO / SW	1.8 GTX	95-->	J18A	FA896S	FO604S	FC896S	
GRAND VITARA	1.6	03-->	G16B	FA897S	FO898S	FC823S	FAASZ02
GRAND VITARA	1.6	05-->	M16A	FA824S	FO898S	FC823S	FAASZ07
GRAND VITARA	1.6	98--03	G16B	FA897S	FO898S	FC823S	FAASZ01 (PAR)
GRAND VITARA	2.0	05-->	J20A	FA824S	FO898S	FC216S	FAASZ07
GRAND VITARA	2.0 HDI 110	03-->	RHW / RHZ	FA897S	FO189S	FCECO011	FAASZ02
GRAND VITARA	2.0 HDI 110	98--03	RHW / RHZ	FA897S	FO189S	FCECO011	FAASZ01 (PAR)

## SUZUKI

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
GRAND VITARA	2.0 TD INTERCOOLER	03-->	motor peugeot	FA897S	FOBR9S	FCECO011	FAASZ01 (PAR)
GRAND VITARA	2.0 TD INTERCOOLER	98--03	motor mazda	FA897S	FO314S	FC502S	FAASZ01 (PAR)
GRAND VITARA	2.5 V6 24V	98-->	H25A	FA897S	FO800S	FC823S	FAASZ01 (PAR)
GRAND VITARA	2.7 V6	01--03	H27A	FA897S	FO601S	FC823S	FAASZ01 (PAR)
GRAND VITARA	2.7 V6	03-->	H27A	FA897S	FO800S	FC826S	FAASZ02
GRAND VITARA	3.2 V6	08-->	N32A	FA831S	FO010S		FAASZ07
IGNIS	1.3 / 4WD	00--03	M13A	FA884S	FO898S	FC824S	FAASZ03
JIMMY	1.3	13-->		FA815S	FO898S		
JIMNY	1.3 / 4WD	98-->	G13BB	FA815S	FO898S	FC887S	FAASZ06
JIMNY	1.3 / 4WD 16V	01-->	M13A	FA815S	FO898S		FAASZ06
JIMNY	1.3 / 4WD 16V	05-->	M13A	FA815S	FO898S	FC897S	FAASZ06
SAMURAI	1.3 (SJ 413)	88-->	G13BA	FA807S	FO800S	FC887S	
S-CROSS	1.6 VVT-I	15-->		FA832S	FO898S		FAASZ12
SIDEKICK	1.6 16V	92--98	BNM	FA898S	FO279S	FC216S	
SWIFT	1.3 / 4WD	89--94	G13A	FA813S	FO601S	FC810S	
SWIFT	1.6 i	90--01	G16B	FA812S	FO601S	FC810S	
SWIFT	1.6 VVT-I	13-->		FA832S	FO898S		FAASZ12
SWIFT	1.0 / 1.0 i HATCHBACK	89--01	G10A	FA811S	FO601S	FCW00S	
SWIFT	1.3 GTI HATCHBACK	89--97	G13B	FA813S	FO601S	FC499S	
SWIFT	1.3 GTI HATCHBACK	97-->	G13B	FA809S	FO601S	FC499S	
SX4	2.0	09-->		FA8306S	FO898S		FAASZ11
VITARA	1.6 16V	90--98	G16B	FA899S	FO800S	FC216S	
VITARA	1.6 8V CARBURADO	88--90	G16A	FA308S	FO800S	FC813S	
VITARA	1.6 i	90--95	G16A	FA891S	FO800S	FC216S	
VITARA	2.0 16V	96--98	J20A	FA897S	FO279S	FC216S	
VITARA	2.0 TD INTERCOOLER	94--98	RF	FA897S	FO314S	FC502S	
WAGON	1.0	98--00	K10A	FA889S	FO604S	FC897S	FAASZ05
WAGON	1.2	98--00	K12A	FA889S	FO604S	FC897S	FAASZ05

## TAC MOTORS

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
STARK	2.3 4X4 TURBO DIESEL INTERCOOLER	10-->	F1AE048IT	FA6080S	FOBR7S	FCECO016	FAAFI01

## TOYOTA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
4 RUNNER	2.4 TD	89--95	2L-T	FA234S	FO213S	FC215S	
4 RUNNER	2.4L	87--96	22RE	FA233S	FO279S	FC297S	
4 RUNNER	2.4L	87--96	22REC	FA233S	FO279S	FC247S	
4 RUNNER	3.0 TD	93--96	1KZ-T	FA270S	FO213S	FC215S	
4 RUNNER	3.0 V6	90--95	3VZ-E	FA233S	FO279S	FC247S	
BANDEIRANTE	3.7L	94-->	3.7L	FA7108S	FO206S	FC248S	
BANDEIRANTE		90--94	OM364	FA7108S	FOBR102S		
CAMRY	2.2	96--01	3VZFE / 5SFE	FA298S	FO210S	FC224S	
CAMRY	2.4 VVT-I	01-->	2AZFE	FA252S	FO214S	FC224S	FAATY12
CAMRY	3.0 24V	01-->	1MZ-FE	FA252S	FO279S	FC224S	FAATY8
CAMRY	3.0 24V	96--01	1MZ-FE	FA298S	FO279S	FC224S	FAATY12
CAMRY	3.5	07--10	2GRFE	FA252S	FOBR30S		FAATY9
CAMRY	3.5	10-->	2GRFE	FA257S	FOBR30S		FAATY9
CAMRY	3.5	13-->	2GRFE	FABR97S	FOBR30S		FAATY9
CELICA	1.8 16V	93--99	7AFE	FA298S	FO214S	FC590S	
CELICA	2.2	90-->	5SFE	FA239S	FO210S	FC224S	
COROLLA	1.6	89--92	4-AF	FA240S	FO210S		

## TOYOTA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
COROLLA	1.6	95--00	4AFE	FA249S	FO210S	FC235S	
COROLLA	1.8	02--07	1ZZFE	FA283S	FO210S	FC234S	
COROLLA	1.6 / 1.8	08-->		FA261S	FO210S	FCBR14S	FAATY9
COROLLA	1.8	07--08	1ZZFE	FA283S	FO210S	FCBR14S	FAATY03
COROLLA	1.8	95--01	7AFE / 1ZZFE	FA249S	FO210S	FC235S	
COROLLA	2.0	10-->		FA261S	FOECO078	FCBR14S	FAATY9
CORONA	2.0 GLI	93--98	3S-FE	FA238S	FO210S	FC224S	
CORONA	2.0 GLI	93--98	3S-FE	FA296S	FO210S	FC224S	
ETIOS	1.3	12--16		FABR83S	FOBR47S	FCBR17S	FAATY01
ETIOS	1.5	12--16		FABR83S	FOBR47S	FCBR17S	FAATY01
ETIOS	1.3	16-->		FA514S	FOBR47S	FCBR17S	FAATY01
ETIOS	1.5	16-->		FA514S	FOBR47S	FCBR17S	FAATY01
FIELDER	1.8	04--08	1ZZ-FBE	FA283S	FO210/1S	FC234S	FAATY03
FJ CRUISER	4.0	07-->	1GR-FE	FA266S	FO279S		FAASB2
HILUX	2.4 D	98--02	2L	FA273S	FO213S	FC215S	
HILUX	2.4 D / 4WD	88--05	2L	FA234S	FO213S	FC215S	
HILUX	2.4 i 4WD	89--97	22RE	FA299S	FO279S	FC247S	
HILUX	2.4 i 4WD	97--05	2RZFE	FA273S	FO279S	FC288S	
HILUX	2.4 TD / 4WD	95--02	2LT	FA287S (ABERTO) FA282S (FECHADO)	FO213S	FC295S	
HILUX	2.5 D D-4D	05-->	2KD-FTV	FA259S	FO279S	FCBR106S	FAATY9
HILUX	2.7 DIESEL	97--05	3RZ FE	FA292/1S	FO213S	FC215S	
HILUX	2.7 GASOLINA	93-->	3RZ FE	FA299S	FO279S	FC250S	
HILUX	2.7 GASOLINA	94--02		FA290S	FO279S	FC216S	
HILUX	2.7 VVT-I FLEX	10-->		FA259S	FO279S	FCBR14S	FAATY9
HILUX	2.7 VVT-I GAS	08--10		FA259S	FO279S	FCBR46S	FAATY9
HILUX	2.8 D	97--01	BJJ	FA246S	FO206S	FC215S	
HILUX	2.8 D 4WD	92--96		FA292S	FO213S	FC215S	
HILUX	2.8 CD/SR	16-->		FABR193S	FO279S	FCBR109S	FAATY06/C
HILUX	2.8 SW4	16-->		FABR193S	FO279S	FCBR109S	FAATY06/C
HILUX	3.0 16V SW4 TDI	05--12	D-4D	FA259S	FO279S	FCBR106S	FAATY9
HILUX	3.0 16V SW4 TDI	12--14	D-4D	FA259S	FO279S	FCBR68S (P) FCBR75S (S)	FAATY9
HILUX	3.0 16V SW4 TDI	15-->	D-4D	FA259S	FO279S	FCBR70S (P) FCBR75S (S)	FAATY9
HILUX	3.0 D SRV	01--05		FA292/1S	FO213S	FC240S	
HILUX	3.0 D SW4	97--01	1KZ-TE	FA292S	FO213S	FC215S	
HILUX	3.0 V6 GAS	88--95	3V-ZE	FA233S	FO279S	FC247S	
HILUX	3.0 V6 GAS	95--01		FA290S	FO279S	FC215S	
HILUX	3.4 V6 24V	96-->	5V-ZFE	FA293S	FO279S	FC247S	
HILUX SW4	2.7	10-->	1GR-FE	FA266S	FO279S		FAATY9
HILUX SW4	4.0	09--15	1GR-FE	FA266S	FO279S		FAATY9
HILUX SW4	4.0	10--15	1GR-FE	FA266S	FO215S		FAATY9
HILUX SW4	4.0	16-->	VVT-i	FABR193S	FO215S		FAASB0
LAND CRUISER	2.4 TD	90--96	2L-T	FA246S	FO213S	FC215S	
LAND CRUISER	4.5L	93-->	1FZ-FE	FA292S	FO213S		
LAND CRUISER PRADO	3.0 TD	03-->	1KD-FTV	FA251S	FO213S	FC215S	FAASB2
LAND CRUISER PRADO	4.5 D V8	08-->			FOECO071		FAATY9
PASEO	1.5 16V	93-->	5E-FE	FA297S	FO210S	FC224S	
PREVIA	2.4	90--00	2TZ-FE	FA299S	FO279S	FC298S	
PRIUS	1.8 VVT-I 16V	12--15		FA2000S	FOECO078		
PRIUS	1.8 VVT-I 16V	16-->			FOECO078		FAATY9
RAV4	1.8 VVT-I	01-->	1ZZFE	FA276S	FO210S	FC284S	FAATY2
RAV4	2.0 16V	94--00	3S-FE	FA238S	FO210S	FC224S	
RAV4	2.0 VVT-I	00--03	1AZFE	FA284S	FO214S	FC244S	FAATY2
RAV4	2.0 VVT-I	03--05	1AZFE	FA284S	FO214S	FC255S	FAATY2

## TOYOTA

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
RAV4	2.0 VVT-I	06-->	1AZFE	FA257S	FO214S		FAATY9
RAV4	2.4 16V	06-->	2AZFE	FA257S	FO214S	FC284S	FAATY9
RAV4	2.5L 16V	13-->	2ARFE	FA2001S	FOECO077		FAATY13
SIENNA	3.5 V6 24V DOHC	12-->	2GR-FE	FABR97S	FOBR30S		FAATY9
SUPRA	3.0 BITURBO	93--98	2JZ-GTE	FA293S	FO279S	FC292S	
SUPRA	3.0 TURBO	86--92	7MGE	FA233S	FO279S	FC226S	
TACOMA	4.0 V6	05-->	1GR-FE	FA266S	FO279S		FAASB2
TUNDRA	4.0 V6	05-->	1GR-FE	FA266S	FO279S		FAASB2
TUNDRA	4.0 V6	05--11	1GR-FE	FA266S	FO279S		FAASB2
TUNDRA	4.0 V6	12-->	1GR-FE	FA266S	FO279S		FAASB2
TUNDRA	4.6 V8	10-->	1UR-FE	FA263S	FOECO094		
TUNDRA	5.7 V8	10-->	3UR-FE	FA263S	FOECO094		

## TROLLER

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
PANTANAL	3.0 TDI ELETRÔNICO	06--07	INTERNATIONAL	FA8280S	FOECO064	FCBR3S (com sistema blindado)	
PANTANAL	3.0 TDI ELETRÔNICO	06--07	INTERNATIONAL	FA8280S	FOECO064	FCBR41S (com sistema refil)	
T4	2.8 TD MWM	01-->	SPRINT 4.07TCA	FA126S	FOBR3S	FCL02S	
T4	3.0 TD MWM	06-->	NGD 3.0	FA8280S	FOECO064	FCBR3S (com sistema blindado)	
T4	3.0 TD MWM	06--08	NGD 3.0	FA5010S	FOECO064	FCBR41S (com sistema refil)	
T4	3.0 TD MWM	08-->	NGD 3.0	FA8280S	FOBR18S	FCBR41S (com sistema refil)	
T4	3.2 TD	12-->	MWM INTERNATIONAL	FA8280S	FOBR3S	FCBR41S (com sistema refil)	
T4	3.2 TURBO	15-->	DURATORQ	FA5010S	FOBR64S	FCBR41S (com sistema refil)	

## VOLKSWAGEN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
AMAROK	2.0 TDI	10-->	CDBA / CMFA	FABR54S	FOECO098	FCBR30S	FAAVW04
AMAROK	2.0 TDI	15-->		FABR54S	FOECO098	FCBR114S	FAAVW04
AMAROK	2.0 TDI BI-TURBO	12-->	CDCA	FABR54S	FOECO098	FCBR30S	FAAVW04
APOLO	1.8	90--92	704	FABR11S	FOBR12S		
BORA	1.6 16V	00-->	AZD / BCB	FABR29S	FOBR5S	FC2036S	FAAVW05
BORA	1.6 8V	98-->	AEH / AKL / APF	FABR13S	FOBR41S	FC2036S	FAAVW05
BORA	1.6 AUTOMATIC	00--05	ATN / AUS	FABR42S	FOBR5S	FC2036S	FAAVW05
BORA	1.8	98--05	AGN	FABR13S	FOBR41S	FC2036S	FAAVW05
BORA	2.0	00-->	AZH / AZJ	FABR13S	FOBR41S	FC2036S	FAAVW05
CARAVELLE / EUROVAN	2.4	98--00		FA4848S		FC496S	
CC 4MOTION	3.6 FSI	12-->	BWS	FABR124S	FOBR78S		FAAVW03 ou FAAVW03/C
CORRADO	2.8 VR6	92-->	AAA	FABR37S	FOECO013	FC2072S	
CROSSFOX	1.6	06--08		FABR29S	FOBR5S	FCBR22S	FAAVW01
CROSSFOX	1.6 FLEX	08--12		FA7005S	FOBR5S	FCBR22S	FAAVW01
CROSSFOX	1.6 FLEX	12-->		FA7005S	FOBR5S	FCBR22S	FAAVW02
CROSSFOX	1.6 FLEX	15-->	CNX	FABR188S	FOBR92S		
DELIVERY	10160E	12-->	CUMMINS	FA7998S	FOBR84S	FCBR58S	
DELIVERY	8160E	12-->	CUMMINS	FA7998S	FOBR84S	FCBR58S	
DELIVERY	9160E	12-->	CUMMINS	FA7998S	FOBR84S	FCBR58S	
EOS	2.0 TFSI	07-->	BPY / BWA	FA8630S	FOECO063	FC2244S	FAAVW03 ou FAAVW03/C



## VOLKSWAGEN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
EOS	2.0 TFSI	07-->	CAWB/CBFA/CCTA/CCZA	FA8674S	FOBR31S	FC2244S	FAAVW03 ou FAAVW03/C
FOX	1.0 8V TOTAL FLEX	03--05		FABR35S	FOBR5S	FCBR10S	FAAVW01
FOX	1.0 8V TOTAL FLEX	06-->		FABR35S	FOBR5S	FCBR22S	FAAVW01
FOX	1.0 12V TOTAL FLEX BLUEMOTION	14-->		FABR153S	FOBR92S	FCBR17S	FAAVW02
FOX	1.6 8V TOTAL FLEX	04--08	EA111	FABR29S	FOBR5S	FCBR10S	FAAVW01
FOX	1.6 8V TOTAL FLEX	04--08		FABR29S	FOBR5S	FCBR10S	FAAVW01
FOX	1.6 8V TOTAL FLEX	08--13		FA7005S	FOBR5S	FCBR22S	FAAVW01
FOX	1.6 16V MSI	14-->		FABR188S	FOBR92S		FAAVW01
FUSCA	2.0 TFSI	14-->		FABR170S	FOECO124		FAAVW03 ou FAAVW03/C
FUSCA	2.0 TFSI	12-->	CBFA / CCTA	FA8674S	FOBR31S		FAAVW03 ou FAAVW03/C
GOL	1.0 AE GASOLINA	92--96		FABR11S	FOBR17S		
GOL	1.0 AT 16V GASOLINA	02--06		FABR29S	FOBR5S	FCBR10S	FAAVW08
GOL	1.0 AT EFI 16V GASOLINA	97--01		FABR34S	FOBR5S	FCBR10S	FAAVW08
GOL	1.0 AT EFI 8V ÁLCOOL	98--02		FABR17S	FOBR5S		FAAVW08
GOL	1.0 AT EFI 8V GASOLINA	96--02		FABR17S	FOBR5S	FCBR10S	FAAVW08
GOL	1.0 AT GASOLINA	02--05		FABR17S	FOBR5S	FCBR10S	FAAVW08
GOL	1.0 AT POWER GASOLINA	02-->		FABR35S	FOBR5S	FCBR10S	FAAVW08
GOL	1.0 AT TOTAL FLEX	05-->		FABR35S	FOBR5S	FCBR22S	FAAVW08
GOL	1.0 TOTAL FLEX	08-->		FABR35S	FOBR5S		FAAVW08
GOL	1.0 TURBO AT 16V GASOLINA	00--04		FABR34S	FOBR5S	FCBR10S	FAAVW08
GOL	1.0 COMFORTLINE TRENDLINE TRACK	16-->	EA211	FABR194S	FOBR92S	FCBR17S	FAAVW06
GOL	1.6 AP CFI GASOLINA	94--96		FABR17S	FOBR12S	FCBR12S	
GOL	1.6 AP EFI ÁLCOOL	05--06		FABR34S	FOBR5S	FCBR22S	FAAVW08
GOL	1.6 AP EFI ÁLCOOL	97--04		FABR34S	FOBR5S	FCBR115S	FAAVW08
GOL	1.6 FLEX	15-->	CNX	FABR188S	FOBR92S		FAAVW02
GOL	1.6 TOTAL FLEX	08--12		FA7005S	FOBR5S		FAAVW01
GOL	1.6 TOTAL FLEX	12-->		FA7005S	FOBR5S		FAAVW02
GOL	1.8 AP	84--98		FABR17S	FOBR12S		
GOL	1.8 AP CFI GASOLINA	94--96		FABR17S	FOBR12S	FCBR12S	
GOL	1.8 AP EFI	96--02		FABR34S	FOBR12S	FCBR10S	FAAVW08
GOL	2.0 AP EFI GASOLINA	94--97		FABR34S	FOBR12S	FCBR12S	
GOL	2.0 AP EFI GASOLINA	96--02		FABR34S	FOBR12S	FCBR10S	FAAVW08
GOLF	1.0 FLEX TSI	17-->		FABR13S	FOBR92S	FCBR17S	
GOLF	1.4 TFSI	13-->		FABR169S	FOBR92S		FAAVW09
GOLF	1.6 8V (IMP)	95--98	AEK / AFT / AQS	FA4827S	FOBR41S	FC2072S	

## VOLKSWAGEN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
GOLF	1.6 8V (IMP)	99--01	EA113	FABR13S	FOBR41S	FC2036S	
GOLF	1.6 8V NACIONAL	01--05	EA111	FABR29S	FOBR5S	FCBR8S ou FCBR8/1S	
GOLF	1.6 TOTAL FLEX	06--07		FABR29S	FOBR41S	FCBR21S	FAAVW05
GOLF	1.6 TOTAL FLEX	08-->		FABR29S	FOBR5S	FCBR21S	FAAVW05
GOLF	1.6 16V	16-->		FABR188S	FOBR92S	FCBR10S	FAAVW01
GOLF	1.8 20V GTI TURBO	98--05	AUQ	FABR13S	FOBR41S	FC2036S	FAAVW05
GOLF	1.8 20V TURBO	98--05	ABS / ACC / ADZ	FABR13S	FOBR41S	FC2036S	FAAVW05
GOLF	1.8 8V IMPORTADO	94--98	AAM	FA4827S	FOBR41S	FC2072S	
GOLF	1.8 GASOLINA	02--06		FABR13S	FOBR41S	FC2036S	FAAVW05
GOLF	1.8 GASOLINA	07-->		FABR13S	FOBR41S	FC2036S	FAAVW05
GOLF	2.0 IMPORTADO	94--98	ABA / ADY / AGG / AKR	FA4827S	FOBR41S	FC2072S	
GOLF	2.0 FLEX	07-->		FABR13S	FOBR41S	FCBR21S	FAAVW05
GOLF	2.0 FSI GTI TURBO	04--09	AXX / BWA / BPY	FA8674S	FOECO063	FC2244S	FAAVW05
GOLF	2.0 FSI GTI TURBO	04--09	CAWB / CBFA / CCTA	FA8674S	FOBR31S	FC2244S	FAAVW05
GOLF	2.0 GASOLINA	99--07	APK / AQY / AZG / AZJ	FABR13S	FOBR41S	FC2036S	FAAVW05
GOLF	2.0 FSI	04--08	BLR / BLRX / BLY / BVX BVY / BVZ	FABR50S	FOECO063	FC2244S	FAAVW05
GOLF	2.0 GTI TURBO	09--12	CZB	FA8674S	FOBR31S	FC2244S	FAAVW05
GOLF	2.0 GTI TURBO	11--12	CDLG	FA8630S	FOECO063	FC2244S	FAAVW05
GOLF	2.0 GTI	13-->		FABR170S	FOECO124		FAAVW09
GOLF	2.8 VR6	92--95		FA4827S	FOBR58S	FC2072S	
GOLF	2.8 VR6	95--97		FA4827S	FOECO013	FC2072S	
GOLF	2.9 VR6 SYNCRO	95--97		FA4827S	FOECO013	FC2072S	
GOLF	3.2	05--08	BUB CBRA	FABR124S	FOECO023	FC2245S	FAAVW05
JETTA	1.4 TSI TURBO	16-->		FABR169S	FOBR92S	FC2244S	FAAVW03 ou FAAVW03/C
JETTA	2.0 TOTAL FLEX	13-->	CBPA / CKJA	FABR50S	FOBR41S	FC2245S	FAAVW03 ou FAAVW03/C
JETTA	2.0 TOTAL FLEX	13-->		FABR50S	FOBR41S	FCBR74S	FAAVW03 ou FAAVW03/C
JETTA	2.0 TSI	14-->		FA8674S	FOECO124	FC2245S	FAAVW03 ou FAAVW03/C
JETTA	2.0 TSI	10-->	CBFA / CCTA / CCZA	FA8674S	FOBR31S	FC2244S	FAAVW03 ou FAAVW03/C
JETTA	2.5 V5 GASOLINA	05--10	BTK	FABR15S	FOECO063	FC2245S	FAAVW03 ou FAAVW03/C
KOMBI	1.4 TOTAL FLEX	06-->		FA14200S	FOBR5S	FCBR17S	
KOMBI	1.5 DIESEL	82--86		FA991SG	FOBR35S	FCL08S	
KOMBI	1.6 EFI	98--05		FA14200S		FCBR10S	
LOGUS	1.6 AE CARBURADO	92--94			FOBR17S		
LOGUS	1.6 AP CFI	94--96		FABR11S	FOBR12S	FCBR12S	
LOGUS	1.8 AP CFI	94--96		FABR11S	FOBR12S	FCBR12S	
LOGUS	2.0 AP CARBURADO	92--94		FABR11S	FOBR12S	FCBR12S	
LOGUS	2.0 AP EFI	92--94		FABR11S	FOBR12S	FCBR20S	
LOGUS	2.0 AP EFI	94--96		FABR11S	FOBR12S	FCBR12S	
NEW BEETLE	2.0 GASOLINA	01-->		FABR13S	FOBR41S	FCBR8S ou FCBR8/1S	FAAVW05
NEW BEETLE	2.0 GASOLINA	98--01	AEG / AQY / AVG / AZJ	FABR13S	FOBR41S	FC2036S	FAAVW05
PARATI	1.0 AT EFI 16V GASOLINA	97--02		FABR34S	FOBR5S	FCBR10S	FAAVW08
PARATI	1.0 AT EFI POWER	97--02		FABR29S	FOBR5S	FCBR10S	FAAVW08

## VOLKSWAGEN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
PARATI	1.0 TURBO AT 16V GASOLINA / EFI	00--04		FABR34S	FOBR5S	FCBR10S	FAAVW08
PARATI	1.5 AP	81--84		FABR17S	FOBR12S		
PARATI	1.6 AE	89--93		FABR11S	FOBR17S		
PARATI	1.6 AP ÁLCOOL	81--84		FABR17S	FOBR12S		
PARATI	1.6 AP CFI ÁLCOOL	95--97		FABR17S	FOBR12S	FCBR20S	
PARATI	1.6 AP CFI GASOLINA	95--96		FABR17S	FOBR12S	FCBR12S	
PARATI	1.6 AP EFI ÁLCOOL	04--06		FABR34S	FOBR12S	FCBR22S	FAAVW08
PARATI	1.6 AP EFI ÁLCOOL	96--04		FABR34S	FOBR12S	FCBR10S	FAAVW08
PARATI	1.6 AP EFI GASOLINA	96--03		FABR34S	FOBR12S	FCBR10S	FAAVW08
PARATI	1.6 AP EFI TOTAL FLEX	03-->		FABR34S	FOBR12S	FCBR22S	FAAVW08
PARATI	1.6 AP GASOLINA	81--89		FABR17S	FOBR12S		
PARATI	1.8 AP CFI ÁLCOOL	88--97		FABR17S	FOBR12S	FCBR20S	
PARATI	1.8 AP CFI ÁLCOOL	88--97		FABR17S	FOBR12S		
PARATI	1.8 AP CFI GASOLINA	95--96		FABR17S	FOBR12S	FCBR12S	
PARATI	1.8 AP EFI GASOLINA	97-->		FABR34S	FOBR12S	FCBR10S	FAAVW08
PARATI	1.8 AP EFI TOTAL FLEX	03--08		FABR34S	FOBR12S	FCBR22S	FAAVW08
PARATI	1.8 AP GASOLINA	89--95		FABR17S	FOBR12S		
PARATI	2.0 AP EFI ÁLCOOL	95--98		FABR34S	FOBR12S	FCBR20S	
PARATI	2.0 AP EFI GASOLINA	95--96		FABR34S	FOBR12S	FCBR12S	
PARATI	2.0 AP EFI GASOLINA	97--05		FABR34S	FOBR12S	FCBR10S	FAAVW08
PARATI	2.0 AP EFI MULTIPOINT 16V GTI	96--00			FOBR12S	FCBR12S	FAAVW08
PASSAT	1.6	74--89		FABR17S	FOBR12S		
PASSAT	1.8	82--89		FABR17S	FOBR12S		
PASSAT	1.8 8V IMPORTADO	94--96	ABS / ADZ / RP	FABR37S	FOBR41S	FC2072S	
PASSAT	2.0	15-->	CHHB	FABR170S	FOECO124		FAAVW03 ou FAAVW03/C
PASSAT	3.2 V6 FSI	05--10	AXZ	FABR124S	FOECO023		FAAVW03 ou FAAVW03/C
PASSAT	3.6 FSI 4motion	11-->	BWS		FOBR78S		FAAVW03 ou FAAVW03/C
PASSAT / VARIANT	1.8	99--01		FA4813S	FOBR41S	FC2072S	
PASSAT / VARIANT	1.8 20V TURBO	01--05	AWN	FA4813S		FC2072S	FAAVW05
PASSAT / VARIANT	1.8 TURBO	96--01		FA4813S		FC2072S	
PASSAT / VARIANT	2.0 16V FSI	05--10	AXX / BWA	FA8630S	FOECO063		FAAVW03 ou FAAVW03/C
PASSAT / VARIANT	2.0 16V FSI	05--10	BLR / BLY / BVY / BVZ	FABR50S	FOECO063		FAAVW03 ou FAAVW03/C
PASSAT / VARIANT	2.0 16V FSI	05--10	CAWB / CBFA / CCTA / CC	FA8630S	FOBR31S		FAAVW03 ou FAAVW03/C
PASSAT / VARIANT	2.0 16V FSI	07--10	CCTB	FA8674S	FOECO063		FAAVW03 ou FAAVW03/C
PASSAT / VARIANT	2.0 AP EFI	94--97	2E / ADY / ADG	FABR37S	FOBR41S	FC2072S	

## VOLKSWAGEN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
PASSAT / VARIANT	2.0 TSI	10-->	CCZB	FA8674S	FOBR31S		
PASSAT / VARIANT	2.8 V6	00--05	AMX / ATQ	FA4813S	FOBR63S		FAAVW05
PASSAT / VARIANT	2.8 V6	97--99	AGE	FA4813S	FOBR63S	FC2072S	FAAVW05
PASSAT / VARIANT	2.8 VR6	91--94	AAA	FABR37S	FOBR58S	FC2072S	
PASSAT / VARIANT	2.8 VR6	95--97	AAA	FABR37S	FOECO013	FC2072S	
PASSAT ALLTRACK	2.0 TSI	12-->	CCZB	FA8674S	FOBR31S		FAAVW03 ou FAAVW03/C
PASSAT CC	3.6 V6 FSI	07--10	BWS	FABR124S	FOECO023		FAAVW03 ou FAAVW03/C
POINTER	1.6 AE CARBURADO	92--94			FOBR17S		
POINTER	1.8 AP CFI ÁLCOOL	94--96		FABR11S	FOBR12S		
POINTER	1.8 AP CFI GASOLINA	94--96		FABR11S	FOBR12S	FCBR12S	
POINTER	2.0 AP CARBURADOR	93--94		FABR11S	FOBR12S		
POINTER	2.0 AP EFI ÁLCOOL	94--96		FABR11S	FOBR12S		
POINTER	2.0 AP EFI GASOLINA	94--96		FABR11S	FOBR12S	FCBR12S	
POLO	1.0 16V EFI	02--05	ARA	FABR29S	FOBR5S	FCBR8S ou FCBR8/1S	FAAVW01
POLO	1.6 EFI	02--06	BAH	FABR29S	FOBR5S	FCBR8S ou FCBR8/1S	FAAVW01
POLO	1.6 TOTAL FLEX	04--07	BPA	FABR29S	FOBR5S	FCBR22S	FAAVW01
POLO	1.6 VHT 8V FLEX	08--12		FA7005S	FOBR5S	FCBR22S	FAAVW01
POLO	1.6 VHT 8V FLEX	12--14		FA7005S	FOBR5S	FCBR22S	FAAVW02
POLO	1.8 AP EFI CLASSIC	96--98	MJ2	FA4826S	FOBR12S	FCBR13S	FAAVW05
POLO	1.8 AP EFI CLASSIC	98--03	MY6 / MY5	FA4826S	FOBR12S	FCBR14S	FAAVW05
POLO	1.8 GTI TURBO	06--13	BJX	FA7006S	FOBR41S	FC2245S	FAAVW01
POLO	2.0 8V	07--14		FABR13S	FOBR12S	FCBR17S	FAAVW05
POLO	2.0 EFI	02--06	BBX	FA7006S	FOBR41S	FCBR8S ou FCBR8/1S	FAAVW01
QUANTUM	1.6 AP CFI	94--97		FABR17S	FOBR12S		
QUANTUM	1.8 AP CARBURADO	84--93		FABR17S	FOBR12S	FCBR115S	
QUANTUM	1.8 AP CFI	93--96		FABR17S	FOBR12S	FCBR12S	
QUANTUM	1.8 AP EFI ÁLCOOL	97--01		FABR11S	FOBR12S		
QUANTUM	1.8 AP EFI GASOLINA	97--01		FABR11S	FOBR12S	FCBR10S	
QUANTUM	2.0 AP CARBURADO	88--90		FABR17S	FOBR12S	FCBR115S	
QUANTUM	2.0 AP CARBURADO	90--93		FABR11S	FOBR12S		
QUANTUM	2.0 AP EFI ÁLCOOL	94--99		FABR11S	FOBR12S		
QUANTUM	2.0 AP EFI ÁLCOOL	99--01		FABR34S	FOBR12S		
QUANTUM	2.0 AP EFI GASOLINA	96--98		FABR11S	FOBR12S	FCBR10S	
QUANTUM	2.0 AP EFI GASOLINA	98--01		FABR34S	FOBR12S	FCBR10S	
QUANTUM	2.0 AP EFI GASOLINA	91--93		FABR11S	FOBR12S	FC2072S	
QUANTUM	2.0 AP EFI GASOLINA	93--96		FABR11S	FOBR12S	FCBR12S	

## VOLKSWAGEN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
SANTANA	1.8 AP CARBURADO	84--94		FABR17S	FOBR12S	FCBR115S	
SANTANA	1.8 AP CFI ÁLCOOL	94--97		FABR17S	FOBR12S		
SANTANA	1.8 AP CFI GASOLINA	93--96		FABR17S	FOBR12S	FCBR12S	
SANTANA	1.8 AP EFI ÁLCOOL	97--98		FABR11S	FOBR12S	FC2072S	
SANTANA	1.8 AP EFI ÁLCOOL	99--06		FABR34S	FOBR12S	FC2072S	
SANTANA	1.8 AP EFI GASOLINA	96--97		FABR11S	FOBR12S	FCBR10S	
SANTANA	1.8 AP EFI GASOLINA	98--06		FABR34S	FOBR12S	FCBR10S	
SANTANA	2.0 AP CARBURADO	88--94		FABR11S	FOBR12S	FCBR115S	
SANTANA	2.0 AP CARBURADO	88--94		FABR17S	FOBR12S	FCBR115S	
SANTANA	2.0 AP EFI	98--06		FABR34S	FOBR12S	FCBR10S	
SANTANA	2.0 AP EFI GASOLINA	91--93		FABR11S	FOBR12S	FC2072S	
SANTANA	2.0 AP EFI GASOLINA	93--96		FABR11S	FOBR12S	FCBR12S	
SANTANA	2.0 AP EFI GASOLINA	96--98		FABR11S	FOBR12S	FCBR10S	
SAVEIRO	1.6	14-->		FABR188S	FOBR92S	FCBR17S	FAAVW02
SAVEIRO	1.6	15-->		FABR188S	FOBR92S		
SAVEIRO	1.6 AE	89--93		FABR11S	FOBR17S		
SAVEIRO	1.6 AP	82--89		FABR17S	FOBR12S		
SAVEIRO	1.6 AP ÁLCOOL	82--96		FABR17S	FOBR12S		
SAVEIRO	1.6 AP EFI ÁLCOOL	97--06		FABR34S	FOBR12S		FAAVW08
SAVEIRO	1.6 AP EFI GASOLINA	97--06		FABR34S	FOBR12S	FCBR10S	FAAVW08
SAVEIRO	1.6 AP EFI TOTAL FLEX	03-->		FABR34S	FOBR12S	FCBR22S	FAAVW08
SAVEIRO	1.6 AP GASOLINA	82--89		FABR17S	FOBR12S		
SAVEIRO	1.6 EFI DIESEL	82--94			FOBR12S	FC695S	
SAVEIRO	1.6 EFI GASOLINA	96--97		FABR11S	FOBR12S	FCBR10S	
SAVEIRO	1.6 TOTAL FLEX	10-->		FA7005S	FOBR5S	FCBR22S	FAAVW01
SAVEIRO	1.8 AP ÁLCOOL	89--96		FABR17S	FOBR12S		
SAVEIRO	1.8 AP EFI ÁLCOOL	97--98		FABR34S	FOBR12S		FAAVW08
SAVEIRO	1.8 AP EFI GASOLINA	96--06		FABR34S	FOBR12S	FCBR10S	FAAVW08
SAVEIRO	1.8 AP EFI TOTAL FLEX	03--08		FABR34S	FOBR12S	FCBR22S	FAAVW08
SAVEIRO	1.8 AP GASOLINA	89--96		FABR17S	FOBR12S		
SAVEIRO	2.0 AP EFI ÁLCOOL	96--02		FABR34S	FOBR12S		FAAVW08
SAVEIRO	2.0 AP EFI GASOLINA	96--02		FABR34S	FOBR12S	FCBR10S	FAAVW08
SAVEIRO	2.0 AP EFI TOTAL FLEX	02--05		FABR34S	FOBR12S	FCBR10S	FAAVW08
SAVEIRO	1.6 CROSS	15-->		FABR188S	FOBR92S	FCBR17S	FAAVW01
SPACEFOX	1.6 TOTAL FLEX	06--08		FABR29S	FOBR5S	FCBR22S	FAAVW01
SPACEFOX	1.6 TOTAL FLEX	08--12		FA7005S	FOBR5S	FCBR22S	FAAVW01
SPACEFOX	1.6 TOTAL FLEX	12-->		FA7005S	FOBR5S	FCBR22S	FAAVW02
TIGUAN	2.0 TFSI	09-->	CCZC / CAWA / CCZA / CCTA / CAWB	FA8674S	FOBR31S		FAAVW03 ou FAAVW03/C

## VOLKSWAGEN

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
TIGUAN	2.0 TSI	11-->	CCZB	FA8674S	FOBR31S		FAAVW03 ou FAAVW03/C
TOUAREG	3.2 V6 24V	02--06	BKJ/AZZ /ARJ/BAA/BMX	FA8510S	FOECO013		FAAVW04
TOUAREG	3.6 FSI 4motion	11-->	CMTA / CGRA		FOBR78S		
TOUAREG	3.6 V6 FSI 24V	05-->	BHL / BHK	FA8510S	FOECO013		FAAVW04
TOUAREG	4.2 V8 40V	02--06	BHX / AXQ	FA8510S	FOECO086		FAAVW04
TOUAREG	4.2 V8 FSI 40V	06--10	BAR	FA8510S	FOECO087		FAAVW04
TOUAREG	5.0 V10 TDI DIESEL	02--10	CBWA	FA8510S	FOBR42S		FAAVW04
UP!	1.0 FLEX	13-->		FABR153S	FOBR92S	FCBR17S	FAAVW06
UP!	1.0 TSI	16-->		FABR194S	FOBR92S	FCBR17S	FAAVW06
UP!	1.0 TSI	16-->		FABR188S	FOBR92S	FCBR17S	FAAVW06
VAN	1.6 AP EFI GAS	98--03		FA4826S	FOBR12S	FCBR13S	FAAVW05
VOYAGE	1.0 VHT TOTAL FLEX	08--12	VHT	FABR35S	FOBR5S	FCBR17S	FAAVW01
VOYAGE	1.0 VHT TOTAL FLEX	12-->	VHT	FABR35S	FOBR5S	FCBR17S	FAAVW01
VOYAGE	1.5 AP GAS	81--84		FABR17S	FOBR12S		
VOYAGE	1.6 AE ÁLCOOL	89--93		FABR11S	FOBR17S		
VOYAGE	1.6 AE GASOLINA	89--93		FABR11S	FOBR17S		
VOYAGE	1.6 AP ÁLCOOL	81--84		FABR17S	FOBR12S		
VOYAGE	1.6 AP GASOLINA	81--84		FABR17S	FOBR12S		
VOYAGE	1.6 AP GASOLINA	85--95		FABR17S	FOBR12S		
VOYAGE	1.6 VHT TOTAL FLEX	08--12	VHT	FA7005S	FOBR5S	FCBR17S	FAAVW01
VOYAGE	1.6 VHT TOTAL FLEX	12-->	VHT	FA7005S	FOBR5S	FCBR17S	FAAVW01
VOYAGE	1.8 AP ÁLCOOL	85--95		FABR17S	FOBR12S		
VOYAGE	1.8 AP GASOLINA	85--95		FABR17S	FOBR12S		

## VOLVO

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
440	1.8 T	91--96	B 18 U	FA4823S	FO502S	FC2010S	
460	1.8	91--96	B 18 U	FA4823S	FO502S	FC2010S	
460	2.0	93--96	B20F	FA4823S	FO502S	FC2010S	
480	1.8 T	91--96	B20F	FA4823S	FO502S	FC2010S	
480	2.0	92--95	B20F	FA4823S	FO502S	FC2010S	
850	2.3 / 2.3R T5	93--96	B5234FT/ B5234T4	FA3606S	FO502S	FC2031S	
850	2.5	92--96	B5254S	FA3606S	FO502S	FC2031S	
940	2.3	90--94	B230FB/B230G/B230E	FA8499S	FO502S	FC2011S	
940	2.3 T	91--95	B230FT		FO502S	FC2011S	
960	2.5	94--96	B6254S	FA8499S	FO502S	FC2011S	
960	2.9	90--94	B6304F	FA8499S	FO502S	FC2011S	
960	2.9	94--96	B6304S	FA8499S	FO502S	FC2011S	
C30	2.0	06--07	B4204S3	FA4895S	FOBR26S		
C30	2.0	07-->	B4204S3	FABR45S	FOBR26S		FAAFD03 ou FAAFD03/C
C30	2.4 i	06-->	B5244S4	FABR40S	FOECO032		
C30	2.5 T5	06-->	B 5254T3 / B5254T7	FABR40S	FOECO032		
C70	2.3 T5 CABRIOLET	01--05	B5234 T3 / B 5234 T9	FA3606S	FOECO033	FC2031S	
C70	2.5 T5 CABRIOLET	06-->	B 5254T3 / B5254T7	FABR40S	FOECO032		
C70	2.5 T5 CABRIOLET	98--05	B5244 T / B 5254 T	FA3606S	FOECO033	FC2031S	
C70	2.3 20V T5 COUPÉ	01--02	B 5234 T3	FA4841S	FOECO033		

## VOLVO

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
C70	2.3 T5 COUPÊ	98--05	B 5234 T3	FA3606S	FOECO033	FC2031S	
C70	2.5 T COUPÊ	98--05	B 5244 T / B 5254 T	FA3606S	FOECO033	FC2031S	
S40	1.8	95--97	B 4184 S / B 4184 S3	FA2830S	FOECO033	FC2074S	
S40	1.8 / 1.8 i	00--03	B4184SM / B4184S2	FA3603S	FOECO033	FC9020S	
S40	1.8 / 1.8 i	98--99	B4184SM / B4184S2	FA3603S	FO198S	FC2074S	
S40	2.0	01--03	B4204S / B4204S2	FA3603S	FOECO033	FC9020S	
S40	2.0	95--97	B4204S / B4204S2	FA2830S	FO986S	FC2074S	
S40	2.0	98--00	B4204S / B4204S2	FA3603S	FOECO033	FC2074S	
S40	2.0 T	01--03	B4204T3	FA2830S	FOECO033	FC9020S	
S40	2.0 T4	00--03	B4204T5	FA2830S	FOECO033	FC9020S	
S40	2.4	04-->	B5244S5	FABR40S	FOECO032		FAAFD03 ou FAAFD03/C
S40	2.5 T5	04-->	B5254T3 / B5254T7	FABR40S	FOECO032		FAAFD03 ou FAAFD03/C
S40	1.9 T4	97--98	B4194 / B4194T2	FA2830S	FOECO033	FC2074S	
S40	1.9 T4	99--00	B4194 / B4194T2	FA3603S	FOECO033	FC2074S	
S60	1.6 T4	10-->		FABR142S	FOBR8S		
S60	1.6 T4	10-->	B4164T	FA8822S			FAALR5
S60	2.0 T	01--03	B5204 T5	FA4874S	FOECO033	FC2074S	
S60	2.0 T	04--06	B5204 T5	FA4874S	FOECO033	FC9030S	
S60	2.0 T	07--09	B5204 T5	FA8822S	FOECO033	FC9030S	
S60	2.0 T	10-->		FABR142S			
S60	2.0 T	10-->	B4204 T6	FA8822S			FAALR5
S60	2.0 T5	10-->		FABR142S			
S60	2.0 T5	10-->	B4204 T7	FA8822S			FAALR5
S60	2.4	00--02	B5244 S2	FA4874S	FOECO033	FC9020S	
S60	2.4	03--05	B5244 S2	FA4874S	FOECO033	FC9030S	
S60	2.4 T	00-->	B5244 T3	FA4874S	FOECO033	FC2074S ou FC9020S	
S60	2.4 T5	04--10	B5244 T5		FOECO033		
S60	2.5 T	00-03	B5254 T2	FA4874S	FOECO033	FC9020S	
S60	2.5 T5	04-->	B5254 T3	FA4874S	FOECO033	FC9030S	
S60	3.0 V6 T6	10-->	B6304 T4	FA8821S	FOECO012		FAALR5
S70	2.0 T	97--98	B5204T / B5204T3	FA3606S	FO502S	FC2031S	
S70	2.0 T	99--00	B5204T / B5204T3	FA3606S	FOECO033	FC2031S	
S70	2.0 T5	97--00	B5204F / B5204T4 / B5204T2	FA3606S	FO502S	FC2031S	
S70	2.0 T5	97--98	B5234T3	FA3606S	FO502S	FC2031S	
S70	2.0 T5	99--00	B5234T3	FA3606S	FOECO033	FC2031S	
S70	2.3 T5	97--98	B5234 T3	FA3606S	FO502S	FC2031S	
S70	2.3 T5	99--00	B5234 T3	FA3606S	FOECO033	FC2031S	
S70	2.4 AWD	99--00	B5244 S2	FA3606S	FOECO033	FC2031S	
S70	2.5 T5	97--00	B5252S	FA3606S	FO502S	FC2031S	
S80	2.0 T	10-->		FABR142S			
S80	2.0 T5	10-->		FABR142S			
S80	2.5 T 24V	03--06	B5254T2	FA4855S	FOECO033	FC9020S	
S80	2.8 T6	98--06	B6284T	FA4855S	FOECO033	FC9020S	
S80	2.8 TWIN TURBO 24V	99--01	B6284T	FA4855S	FOECO033	FC2074S	
S80	2.9	98--06	B6304 S3	FA4855S	FOECO033	FC2074S / FC9020S	
S80	3.0 T T6	01--03	B6294T	FA4855S	FOECO033	FC9020S	
S80	3.0 T T6	03--06	B6294T	FA4855S	FOECO033	FC9030S	
S80	3.2	06-->	B6324S	FA8821S	FOECO012		FAALR5
S80	4.4 V8 32V	07-->	B8444S	FA8822S	FOECO033		FAALR5
S80	4.4 V8	10-->		FABR142S			
V40	1.8	01--04	B4184S / B4184S3	FA3603S	FOECO033	FC9020S	
V40	1.8	95--97	B4184S / B4184S3	FA2830S	FO986S	FC2074S	
V40	1.8	98--99	B4184S / B4184S3	FA3603S	FOECO033	FC2074S	
V40	1.8	99--00	B4184S2 / B4184S9	FA3603S	FOECO033	FC2074S	
V40	1.8 i	01--04	B4184SJ	FA3603S	FO198S	FC9020S	

## VOLVO

MODELO	VERSÃO	ANO	MOTOR	AR	ÓLEO	COMBUSTÍVEL	CABINE
V40	1.8 i	98--00	B4184SM	FA3603S	FO198S	FC2074S	
V40	1.9 T4	97--98	B4194T	FA2830S	FOECO033	FC2074S	
V40	1.9 T4	98--00	B4194T	FA3603S	FOECO033	FC2074S	
V40	2.0	00--04	B4204S	FA3603S	FOECO033	FC9020S	
V40	2.0	95--97	B4204S	FA2830S	FO986S	FC2074S	
V40	2.0	98--00	B4204S	FA3603S	FOECO033	FC2074S	
V40	2.0 T	01--04	B4204 T3	FA2830S	FOECO033	FC9020S	
V40	2.0 T	97--00	B4204T	FA2830S	FOECO033	FC2074S	
V40	2.0 T4	00--04	B4204 T5	FA2830S	FOECO033	FC9020S	
V40	2.0 T4 GDI HATCHBACK	14-->	B4164T	FABR45S			FAAFD06
V40	2.0 T5 HATCHBACK	13-->	B5254 T12	FABR40S	FOECO032		
V40	2.0 T5 GDI HATCHBACK	14-->	B4164 T12	FABR40S	FOECO032		FAAFD06
V50	2.4 i	05-->	B5244 S5 / B5244S	FABR40S	FOECO032		FAAFD03 ou FAAFD03/C
V50	2.5 T5	04-->	B5254 T3 / B5254 T7	FABR40S	FOECO032		FAAFD03 ou FAAFD03/C
V60	2.0 T	10-->		FABR142S			
V60	2.0 T	10-->	B4204 T6	FA8822S			FAALR5
V60	2.0 T5	10-->		FABR142S			
V60	3.0 V6 T5	10-->	B4204 T7	FA8822S			FAALR5
V60	3.0T T6	12-->	B6304 T4	FA8821S	FOECO012		FAALR5
V70	2.0	00--03	B5254 T4 / B5204 F	FA3606S	FO986S	FC2074S	
V70	2.0 T5	10-->		FABR142S			
V70	2.0 T	01--03	B5204 T5	FA4855S	FOECO033	FC9020S	
V70	2.0 T	03--06	B5204 T5	FA4855S	FOECO033	FC9030S	
V70	2.0 T	06--07	B5204 T5	FA8822S	FOECO033	FC9030S	
V70	2.0 T	97--03	B5254 T2	FA3606S	FO986S	FC2074S	
V70	2.4	00--03	B5244 S2 / B5244 S	FA4874S	FOECO033	FC9020S	
V70	2.4	03--07	B5244 S2 / B5244 S	FA4874S	FOECO033	FC9030S	
V70	2.4 T	00-->	B5244 T3	FA4874S	FOECO033	FC2074S ou FC9020S	
V70	2.4 T5	04--07	B5244 T5		FOECO033	FC9030S	
V70	2.5 T	00--03	B5234 T3	FA3606S	FOECO033	FC2031S	
V70	2.5 T	04--07	B5254 T2	FA4874S	FOECO033	FC9030S	
V70	R2.5 T	02--07	B5254 T4		FOECO033	FC9030S	
XC60	2.0 TURBO T5	11--13	B4204 T7	FABR142S	FOL09S		FAALR5
XC60	2.0 TURBO T5	14-->	B4204 T6	FABR142S	FOBR97S		FAALR5
XC60	3.0 TURBO T6	08-->	B6304 T2 / B6304 T4	FA8821S	FOECO012		FAALR5
XC70	2.4 T	97--02	B5254T	FA4874S	FOECO033	FC9030S	
XC70	2.5 T	02--07	B5254 T2	FA4874S	FOECO033	FC9020S	
XC70	3.2 AWD	07-->	B6324S / B6324 S5	FA8821S	FOECO012	FC9030S	FAALR5
XC90	2.0 TURBO T6	16-->	T6		FOBR97S		
XC90	2.5 T	02-->	B5254 T2	FA8494S	FOECO033	FC9020S	
XC90	2.9 T6	02-->	B6294T	FA8494S	FOECO033	FC9020S	
XC90	3.2	06-->	B6324S / B6324 S5	FA8823S	FOECO012	FC9030S	
XC90	4.4 V8	05-->	B8444S	FA8822S	FOECO033	FC9020S	
XC90	4.4 V8	10-->	B8444S	FA8822S	FOECO033		



CLEANAIR	JAPANPARTS
CL2225	FAAVW03
CL350001	FAAHY29
CL350082	FAAH07
CL350082	FAAH011
CL350123	FAAFI02
CL35062	FAAGM05
CL350740	FAATY9
CL350800	FAAHY11
CL350810	FAAKI10
CL351084	FAAH20
CL35110	FAAGM06
CL351206	FAADDW12
CL351206	FAAHY32
CL35132	FAAVW05
CL35157	FAAPE01
CL35159	FAAGM03
CL35163	FAAVW01
CL351804	FAARE01
CL35181	FAAH04
CL351940	FAAFI03
CL35214	FAACI01
CL35264	FAAGM01
CL35285	FAAGM07
CL35293	FAAFI04
CL35321	FAAFI01
CL35346	FAAFD04
CL35357	FAAGM02
CL353580	FAAKI18
CL35530	FAAFI05
CL35549	FAAGM04
CL355610	FAAH05

FILTROS MIL	JAPANPARTS
FC0301	FAAVW05
FC0308	FAAVW09
FC0400	FAAMI8
FC0401	FAAMI5
FC0702	FAACI02
FC0800	FAANS10
FC0803	FAANS22/2
FC0805	FAANS18
FC0906	FAAFI01
FC0906	FAAFI01/C
FC0907	FAAFI04
FC0908	FAAFI05
FC0909	FAAFI03
FC0910	FAAFI02
FC0913	FAACH3
FC1000	FAADDW7
FC1000	FAASS01
FC1104	FAAFD04
FC1106	FAAFD03
FC1108	FAAFD05
FC1109	FAAFD08
FC1110	FAAFD07
FC1301	FAAGM01
FC1302	FAAGM04
FC1304	FAADDW12
FC1304	FAAHY32
FC1305	FAAGM06
FC1306	FAAGM07
FC1307	FAAGM02
FC1308	FAAGM03

FILTROS MIL	JAPANPARTS
FC1309	FAASZ01
FC1310	FAADDW15
FC1502	FAAH04
FC1504	FAAH07
FC1504	FAAH011
FC1506	FAAH05
FC1506	FAAH20
FC1706	FAAMB01
FC1709C	FAAMB02
FC1803	FAAGM05
FC1901	FAAPE01
FC1905	FAACI01
FC1908	FAACI03
FC2109	FAARE01
FC2112	FAARE02
FC2301	FAAHY29
FC2302	FAAHY11
FC2303	FAAHY17
FC2304	FAAKI06
FC2304	FAAKI17
FC2305	FAAKI18
FC2701	FAAVW08
FC2703	FAAVW01
FC2706	FAAVW03
FC2902	FAAKI11
FC2902	FAATY1
FC2902	FAATY9
FC2903	FAATY2
FC3000	FAALR4
FC3001	FAALR2
FC3201	FAAKI10
FC3203	FAAKI09
FC3204	FAAKI19
FC3209	FAADG0
FC3400	FAADR0
FC5801	FAAVW07
FC5901	FAAMB04
FC5903	FAAMB03
FC7802	FAAIV02
FC804	FAANS15

FRAM	JAPANPARTS
CA10612	FAASM2
CF10059	FAAFD03
CF10073	FAAH05
CF10087	FAALR2
CF10108	FAAH04
CF10109	FAACI01
CF10138	FAATY5
CF10150	FAAHY11
CF10150	FAAHY29
CF10157	FAATY8
CF10202	FAASZ08
CF10210	FAAKI17
CF10248	FAAKI10
CF10322	FAATY13
CF10364	FAACH4
CF10371	FAACD1
CF10381	FAAHY23
CF10431	FAAMI7
CF10442	FAALR5
CF10471	FAAKI18
CF10534-2	FAANS21

FRAM	JAPANPARTS
CF10545	FAANS17
CF10553	FAANS9
CF10559	FAASZ11
CF10597	FAAIV02
CF10627	FAAKI09
CF10729	FAACH3
CF10732	FAAHY30
CF10742	FAAHY32
CF10747	FAADG0
CF10774	FAADDW15
CF10776	FAAKI19
CF10829	FAAFI03
CF10838	FAAH07
CF10844	FAAVW03
CF10846	FAAKI11
CF10847	FAASZ01
CF10917	FAANS10
CF10930	FAASB3
CF11173	FAANS14
CF11174	FAAFD09
CF11177	FAANS18
CF11183	FAAJE2
CF11243	FAANS15
CF11245	FAAKI00
CF11261	FAASZ07
CF114152	FAAMI2
CF11464	FAAVW06
CF11670	FAAFD05
CF11679	FAASB5
CF11686	FAARE01
CF11687	FAAMI8
CF11688	FAADR0
CF11786	FAAHY33
CF11862	FAASB0
CF11862	FAASZ12
CF5475	FAAGM04
CF5663	FAAVW05
CF5665	FAAGM05
CF5842	FAACH2
CF5863	FAAGM06
CF8719	FAALR3
CF8867	FAAGM07
CF8868	FAAGM01
CF9051	FAAMB01
CF9071	FAAPE01
CF9084	FAAVW08
CF9323	FAAVW01
CF9323	FAAVW02
CF9408	FAAFI04
CF9466	FAATY2
CF9478	FAAFI01
CF9479	FAACI02
CF9495	FAAGM03
CF9533	FAAFI05
CF9597	FAACH0
CF9666	FAAFD04
CF9756	FAAKI06
CF9807	FAAGM02
CF9810	FAAMB04
CF9846	FAASB2
CF9881	FAAVW04
CF9882	FAANS8
CFA10205-2	FAACI03

FRAM	JAPANPARTS
CFA10527	FAAFD03/C
CFA10746	FAAMI5
CFA10830	FAALR1
CFA11767	FAAMI4/C
CFA9445	FAASM0
CFA9921	FAAVW03/C
PC8118	FAAMB03
PC8401	FAAVW07

INPECA	JAPANPARTS
MX7611	FAAFD03
SAC5003	FAAFI01
SAC5008	FAAGM01
SAC5009	FAAGM07
SAC5010	FAAVW05
SAC5011	FAAH07
SAC5012	FAAGM04
SAC5013	FAAPE01
SAC5018	FAAGM03
SAC5019	FAAVW01
SAC5020	FAAFD04
SAC5025	FAAMB01
SAC5029	FAAH05
SAC5041	FAAHY11
SAC5041	FAAHY29
SAC5042	FAAHY07
SAC5045	FAAHY23
SAC5057	FAATY9
SAC5060	FAAVW03

MAHLE	JAPANPARTS
LA1046	FAAKI14
LA1055	FAACH0
LA1059	FAAJE1
LA1087/S	FAADDW7
LA1099/S	FAACI03
LA1102	FAANS18
LA1103	FAATY1
LA117	FAAGM03
LA120	FAAVW01
LA122/S	FAAH04
LA131	FAASB2
LA138	FAACI01
LA142	FAAFI05
LA144	FAAFI04
LA153	FAACI02
LA155	FAAH05
LA155	FAASZ08
LA169	FAAFD04
LA180	FAACH1
LA189	FAAGM02
LA199	FAATY5
LA21	FAAGM05
LA220	FAAFD03
LA247	FAACH4
LA288	FAALR3
LA289	FAANS9
LA296/S	FAAMI2
LA298	FAAKI10
LA301	FAAHY11
LA31	FAAVW05
LA343	FAAHY23
LA344	FAAH07

MAHLE	JAPANPARTS
LA345	FAASZ12
LA347	FAAKI06
LA349/S	FAAHY17
LA358	FAAMB04
LA360	FAALR2
LA37	FAACH2
LA371	FAANS8
LA387	FAALR5
LA391/S	FAASS01
LA392/S	FAASS04
LA396	FAANS10
LA408	FAASZ07
LA421	FAADDW12
LA422	FAAFI01
LA43	FAAMB05
LA439	FAAIV02
LA444/S	FAAKI17
LA452	FAASB5
LA453	FAAHY07
LA461	FAASB3
LA468/S	FAANS21
LA472	FAADDW15
LA49	FAAGM06
LA531	FAAKI19
LA569	FAACH3
LA57	FAAPE01
LA591	FAAVW08
LA607	FAAH20
LA608	FAAHY29
LA611/S	FAAMI8
LA612	FAAFI03
LA632	FAADR0
LA633	FAAFI02
LA643	FAAHY30
LA646	FAAHY32
LA648	FAAKI18
LA649	FAAKI09
LA652/S	FAAVW07
LA654/S	FAASZ01
LA655	FAATY9
LA665	FAARE01
LA677	FAAMB03
LA682	FAASZ11
LA74	FAAGM07
LA745	FAAHY33
LA75	FAAGM01
LA752	FAAFD09
LA785	FAAFD05
LA809	FAAVW02
LA811	FAAVW06
LA817/S	FAANS22/2
LA818	FAANS17
LA83	FAAMB01
LA833	FAAFD08
LA875	FAAFD06
LA888	FAAVW09
LA896/S	FAAKI11
LA898	FAASS05
LA902	FAAJE2
LA903	FAANS15
LA907	FAAVW04
LA909	FAAMI7
LA924	FAAFD07

MAHLE	JAPANPARTS
LA931	FAANS14
LAK131	FAATY8
LAK181	FAAVW03/C
LAK280	FAALR4
LAK422	FAAFI01/C
LAK430	FAASM2
LAK485	FAAMI5
LAK589	FAAMI4/C
LAK62	FAALR1
LAK96	FAASM0

MANN	JAPANPARTS
CU1009	FAALR3
CU1811/2	FAADG0
CU1827	FAASZ08
CU1828	FAATY2
CU1835	FAAH05
CU19001	FAAKI19
CU19002	FAAHY07
CU1910	FAAKI09
CU1919	FAATY13
CU20001	FAAFI03
CU20010	FAADDW16
CU21003	FAAH20
CU21004	FAASZ11
CU2106/2	FAAMI8
CU2131	FAASB2
CU2138	FAASZ07
CU2141	FAAMI7
CU2143	FAAGM02
CU22002/2	FAASZ01
CU22003	FAASB5
CU22004	FAASB3
CU22007	FAANS17
CU22009/2	FAASS04
CU22018	FAAVW07
CU22019	FAARE01
CU2214/2	FAAKI17
CU2227	FAACH3
CU2252	FAANS8
CU230002	FAAMI2
CU23011	FAANS15
CU23272	FAAH04
CU2329	FAACH1
CU2335	FAAFI04
CU2336	FAAHY11
CU2358	FAAH07
CU2358	FAAH011
CU2362	FAAHY23
CU24004	FAAHY29
CU2418/2	FAANS21
CU2422	FAAFI05
CU2423	FAALR2
CU2433	FAAFD04
CU2434	FAAKI10
CU2440	FAAFD03
CU2441	FAAHY17
CU2442	FAADDW15
CU25007	FAAFD06
CU2542/2	FAAKI11
CU26009	FAAVW09
CU26010	FAAVW02
CU2622	FAADDW12

MANN	JAPANPARTS
CU2622	FAAHY32
CU2623	FAANS9
CU2629	FAAFI01
CU2631	FAAKI18
CU2640	FAAKI00
CU2647	FAAKI06
CU2680	FAACI02
CU27008	FAAJE2
CU2733	FAALR5
CU2757	FAAGM07
CU2842	FAAVW04
CU2882	FAAVW05
CU29001	FAANS14
CU2939	FAAVW03
CU2940	FAACI01
CU2952	FAAIV02
CU3054	FAAGM01
CU3137	FAACH4
CU3142	FAACH0
CU3162	FAAVW08
CU3337	FAAGM03
CU3448	FAAPE01
CU3455	FAAGM05
CU3858	FAAMB01
CU4151	FAAGM06
CU4251	FAAGM04
CU4466	FAAIV01
CU4469	FAAMB04
CU4727	FAAJE1
CUK2032	FAASM0
CUK2132	FAASM2
CUK2226	FAATY8
CUK2230	FAAMI4/C
CUK2231	FAAMI5
CUK2440	FAAFD03/C
CUK2747	FAALR4
CUK2939	FAAVW03/C
CUK2969	FAAFI01/C
CUK5366	FAALR1
MC1017	FAATY5
MC1057	FAACD1

MICRONAIR	JAPANPARTS
MC613	FAAVW03/C
MC649	FAALR1
MC676	FAALR4
MC724	FAAFI01/C
MC736	FAAMI5/C
MC782	FAAFD03/C
MC855	FAAMI4/C
MC872	FAAH20/C
MP0001	FAAHY29
MP005	FAACH2
MP009	FAAGM04
MP014	FAAGM01
MP018	FAAGM05
MP020	FAAMB01
MP032	FAAGM06
MP044	FAAVW05
MP047	FAAGM07
MP057	FAAPE01
MP060	FAAVW01
MP061	FAACI02

MICRONAIR	JAPANPARTS
MP066-2	FAAH04
MP071	FAACI01
MP078	FAAFI04
MP096	FAAFI05
MP104	FAATY2
MP105	FAASB2
MP107	FAAGM03
MP113	FAAVW03
MP114	FAAFD04
MP1262	FAAMI2
MP131	FAAMB03
MP132	FAAMB04
MP135	FAAIV02
MP139	FAAGM02
MP141	FAAVW04
MP150	FAAMB05
MP158	FAAH05
MP177	FAAMB02
MP180	FAAH07
MP180F	FAAH011
MP196	FAAHY11
MP197	FAAKI10
MP198	FAASZ11
MP204	FAAKI06
MP204	FAAKI17
MP211	FAAHY17
MP214	FAAKI00
MP220	FAAKI09
MP222-2	FAASZ01
MP224	FAASB5
MP225	FAASB0
MP234	FAALR2
MP236	FAAMI5
MP249	FAAJE1
MP264-2	FAACI03
MP266-2	FAANS9
MP269	FAAKI18
MP270	FAANS10
MP272	FAASZ07
MP276-2	FAANS21
MP277	FAAHY23
MP279	FAAVW08
MP282	FAAFD03
MP283	FAAFI03
MP303-2	FAAMI8
MP308	FAALR5
MP311	FAAHY07
MP321	FAAFI01
MP325	FAACH3
MP335/2	FAASS04
MP343	FAASB3
MP344	FAANS17
MP352	FAAFD05
MP366	FAADDW15
MP368	FAAKI19
MP371	FAAHY30
MP372	FAAH20
MP383	FAAHY32
MP398	FAAFD06
MP400	FAAVW02
MP401	FAARE01
MP402-2	FAADG0
MP405	FAANS18

MICRONAIR	JAPANPARTS
MP406	FAAFI02
MP419	FAANS15
MP421	FAAVW06
MP426	FAAFD07
MP429	FAAFD09
MP431	FAADR0
MP436	FAAJE2
MP437	FAAVW09
MP443	FAAFD08
MP444	FAASS05
MP450	FAAMI7
MP451	FAATY1
MP461	FAARE02
MP462	FAANS01
MP466	FAAKI21
MP558-2	FAAVW07
MP740	FAATY9
MP9902	FAAVO01
MP9903	FAATY3
MP9916-2	FAANS22/2

TECFIL	JAPANPARTS
ACP103	FAAFI01/C
ACP001	FAAGM01
ACP002	FAAGM06
ACP003	FAAGM04
ACP004	FAAGM02
ACP005	FAAGM03
ACP006	FAAGM07
ACP103	FAAFI01
ACP104	FAAFI05
ACP106	FAACH3
ACP121	FAAGM05
ACP122	FAASZ01
ACP123	FAASZ11
ACP124	FAASZ07
ACP125	FAADDW12
ACP125	FAAHY32
ACP126	FAADDW15
ACP131	FAAFI04
ACP202	FAAFD04
ACP204	FAAFD09
ACP205	FAAFD05
ACP206	FAAFD03
ACP210	FAAFD07
ACP212	FAAFD08
ACP300	FAAVW05
ACP303	FAAVW01
ACP305	FAAVW08
ACP307	FAAVW04
ACP309	FAAVW03
ACP311	FAAVW09
ACP367	FAAVW06
ACP429	FAAVW07
ACP481	FAAMI8
ACP482	FAAMI2
ACP483	FAAMI5
ACP554	FAARE01
ACP559	FAARE02
ACP600	FAAMB01
ACP601	FAAMB02
ACP703	FAAH04
ACP707	FAAH05

TECFIL	JAPANPARTS
ACP708	FAAH07
ACP708	FAAH011
ACP709	FAAH20
ACP721	FAANS18
ACP724	FAANS22/2
ACP727	FAANS10
ACP728	FAANS17
ACP729	FAANS9
ACP730	FAANS15
ACP800	FAAPE01
ACP805	FAALR5
ACP807	FAADDW7
ACP808	FAASS05
ACP811	FAACI03
ACP815	FAAKI09
ACP816	FAAMI7
ACP818	FAASS04
ACP821	FAAIV02
ACP822	FAAJE1
ACP823	FAADR0
ACP885	FAATY2
ACP887	FAATY9
ACP888	FAATY1
ACP900	FAACI02
ACP903	FAACI01
ACP904	FAAFI03
ACP906	FAAFI02
ACP967	FAAIV01
ACP969	FAAMB04
ACP971	FAAHY29
ACP972	FAAHY11
ACP973	FAAMB03
ACP974	FAAHY23
ACP975	FAAKI17
ACP976	FAAKI19
ACP977	FAAKI10
ACP978	FAAHY30
ACP979	FAAKI18
ACP981	FAAHY33

VOX	JAPANPARTS
FAC001	FAAGM01
FAC002	FAAGM06
FAC003	FAAGM04
FAC004	FAAGM02
FAC005	FAAGM03
FAC103	FAAFI01
FAC103	FAAFI01/C
FAC104/1	FAAFI05
FAC106	FAACH3
FAC121	FAAGM05
FAC122	FAASZ01
FAC123	FAASZ11
FAC124	FAASZ07
FAC125	FAADDW12
FAC125	FAAHY32
FAC126	FAADDW15
FAC202	FAAFD04
FAC204	FAAFD09
FAC206	FAAFD03
FAC210	FAAFD07
FAC212	FAAFD08
FAC2455	FAAGM07

VOX	JAPANPARTS
FAC300	FAAVW05
FAC303	FAAVW01
FAC305	FAAVW08
FAC3060	FAAMB01
FAC307	FAAVW04
FAC309	FAAVW03
FAC311	FAAVW09
FAC367	FAAVW06
FAC429	FAAVW07
FAC481	FAAMI8
FAC482	FAAMI2
FAC483	FAAMI5
FAC554	FAARE01
FAC559	FAARE02
FAC601	FAAMB02
FAC703	FAAH04
FAC707	FAAH05
FAC708	FAAH07
FAC708	FAAH011
FAC709	FAAH20
FAC721	FAANS18
FAC724	FAANS22/2
FAC727	FAANS10
FAC728	FAANS17
FAC729	FAANS9
FAC730	FAANS15
FAC800	FAAPE01
FAC805	FAALR5
FAC807	FAADDW7
FAC808	FAASS05
FAC811	FAACI03
FAC815	FAAKI09
FAC816	FAAMI7
FAC818	FAASS04
FAC821	FAAIV02
FAC822	FAAJE1
FAC823	FAADR0
FAC885	FAATY2
FAC887	FAATY9
FAC888	FAATY1
FAC900	FAACI02
FAC903	FAACI01
FAC904	FAAFI03
FAC906/1	FAAFI02
FAC967	FAAIV01
FAC969	FAAMB04
FAC971	FAAHY29
FAC972	FAAHY11
FAC973	FAAMB03
FAC974	FAAHY23
FAC975	FAAKI17
FAC976	FAAKI19
FAC977	FAAKI10
FAC978	FAAHY30
FAC979	FAAKI18
FAC981	FAAHY33

WEGA	JAPANPARTS
AKX1100	FAAVW03
AKX1100/C	FAAVW03/C
AKX1116	FAAVW02
AKX1140	FAAVW04
AKX1201	FAANS21

WEGA	JAPANPARTS
AKX1375	FAAFI03
AKX1376	FAAIV02
AKX1397	FAARE01
AKX1399	FAARE02
AKX1419	FAALR3
AKX1422	FAALR1
AKX1444	FAACI03
AKX1446	FAACI01
AKX1456	FAAH07
AKX1456	FAAH011
AKX1700	FAADR0
AKX1900	FAACH0
AKX1901	FAACH4
AKX1911	FAACH1
AKX1933	FAALR2
AKX1935	FAALR4
AKX1937	FAAH05
AKX1938	FAALR5
AKX1939	FAAH20
AKX1939/C	FAAH20/C
AKX1953	FAANS10
AKX1953	FAASZ08
AKX1954	FAANS9
AKX1955	FAANS8
AKX1956	FAANS17
AKX1957	FAANS22/2
AKX1958	FAANS18
AKX1959	FAANS15
AKX1962	FAALF0
AKX1962	FAATY2
AKX1964	FAASB2
AKX1965	FAATY9
AKX1966	FAATY8
AKX1967/C	FAATY6/C
AKX1970	FAASZ01
AKX1971	FAASZ07
AKX1973	FAASZ11
AKX1981	FAAHY17
AKX1983	FAAKI17
AKX1984	FAAHY11
AKX1985	FAAKI10
AKX1986	FAASB0
AKX1987	FAAKI19
AKX1988	FAAKI09
AKX1989	FAAKI14
AKX1990	FAAHY23
AKX1991	FAAHY07
AKX1992	FAAMI8
AKX1993	FAAMI7
AKX1993/C	FAAMI7/C
AKX1995	FAAMI5
AKX1995/C	FAAMI5/C
AKX1996	FAAKI00
AKX1997/C	FAAMI4/C
AKX1999	FAAMI2
AKX2001	FAAHY29
AKX2002	FAAHY30
AKX2004	FAAKI18
AKX2006	FAAHY33
AKX2011	FAAKI06
AKX2020	FAAKI21
AKX2101	FAAJE1
AKX2102	FAACH3

WEGA	JAPANPARTS
AKX2104	FAADG0
AKX2105	FAAJE2
AKX2107	FAAJE5
AKX2160	FAATY5
AKX2161	FAATY1
AKX2200	FAASB3
AKX2201	FAASB5
AKX2900	FAAHM00
AKX35110	FAAGM06
AKX35126	FAAFD07
AKX35127	FAAFD09
AKX35132	FAAVW05
AKX35157	FAAPE01
AKX35159	FAAGM03
AKX35163	FAAVW01
AKX35164	FAACI02
AKX35175	FAAFD03
AKX35175/C	FAAFD03/C
AKX35177	FAAFD08
AKX35181	FAAH04
AKX3520/C	FAASM0
AKX35264	FAAGM01
AKX35279	FAAVW08
AKX35280	FAAVW06
AKX35281	FAAVW09
AKX35285	FAAGM07
AKX35293	FAAFI04
AKX35321	FAAFI01
AKX35321/C	FAAFI01/C
AKX35323	FAAFI02
AKX3533	FAACD1
AKX35346	FAAFD04
AKX35347	FAAFD05
AKX3535	FAADDW12
AKX3535/1	FAAHY32
AKX3536	FAAGM04
AKX35603	FAAMB06
AKX35608	FAACH2
AKX3562	FAAGM05
AKX3565	FAAMB02
AKX3568/C	FAASM2
AKX3569	FAAMB01
AKX35711	FAAFI05
AKX35722	FAAGM02
AKX35723	FAADDW15
AKX3583	FAASS04
AKX3584	FAADDW7
AKX3584	FAASS01
AKX3594	FAAFD06
AKX3599	FAAH03
AKX3600	FAASS05
AKX4004	FAAMB04
AKX4005	FAAMB03
AKX4006	FAAVW07
AKX4009	FAAVO01
AKX4010	FAAIV01
AKX4012	FAAMB05

OEM	JAPANPARTS
46723331	FAAFI04
46723435	FAAFI05
51842923	FAAFI02
53314055	FAAJE4
88905589	FAAGM07
377819638	FAAVW08
8713958010	FAATY6/C
8850852010	FAATY3
AE5Z19N619A	FAAFD09
0001110V003	FAASM0
04596501AB	FAACH4
05058040AA	FAACH1
05058693AA	FAACH3
08R79SAA600B	FAAH05
0K55361C14	FAAKI00
0K55661C14	FAAKI08
13271191	FAADDW15
1354952	FAAFD03
1H0819638A	FAAVW05
1K0819644A	FAAVW03
1K1819653A	FAAVW03/C
1S0820367	FAAVW06
256H16N619AA	FAAFD04
25740404	FAACD1
272744EB70A	FAANS22/2
27274EA000	FAANS9
27274ED000	FAANS17
272771578R	FAARE02
272771CA0A	FAANS20
272771HE0E	FAANS15
272773223	FAARE01
27277EN000	FAANS10
27891-00Q0D	FAANS21
278911FC0A	FAANS18
2995966	FAAIV01
2R2819429	FAAVW07
4548300018	FAASM1
52484324	FAAGM01
5Q0819644	FAAVW09
63798800	FAAVT01
64318409044	FAALR1
6447AZ	FAAPE01
6447FF	FAACI02
6447KK	FAACI01
6447VX	FAACI03
68033193AA	FAADG0
68079487AA	FAAJE2
68111091A0	FAASS04
6811634000	FAASS05
6812008130	FAADDW7
6812008130	FAASS01
6923005400	FAADDW5
6923005410	FAADDW8
6Q0820367	FAAVW01
6R0819653	FAAVW02
7082301	FAAFI01
7086604	FAAFI03
71775179	FAACH2
72880AE000	FAASB1
72880AG000	FAASB2
72880FE000	FAASB0
72880FG000	FAASB3
7803A004	FAAMI7

OEM	JAPANPARTS
7803A028	FAAMI4/C
79370S1AG01	FAAH03
7H0819631	FAAVW04
80291TF0U01	FAAH20
80291TF0U01	FAAH20/C
80292SCAE11	FAAH04
80292SDCA01	FAAH07
80292SWWG01	FAAH011
82205905	FAACH0
82208300	FAAJE1
8687389	FAAFD03/C
871390D080	FAATY1
8713930040	FAATY9
8713948020	FAATY5
8713952040	FAATY13
87139YZZ03	FAATY8
8856852010	FAATY2
88986533	FAAHM00
90386776	FAAGM05
90464424	FAAGM06
90535131	FAAGM03
9200067	FAAGM04
93174800	FAAGM02
9568080J00	FAASZ11
9585061M00	FAASZ12
9586062J00	FAASZ08
9586081A00	FAASZ01
9586164J00	FAASZ07
95947238	FAADDW16
96440878	FAADDW12
97030H1742	FAAHY17
971143B100	FAAKI14
9713307000	FAAKI09
971331H000	FAAKI18
971332B005	FAAHY33
971332E200	FAAHY11
971332E250	FAAHY29
971332E900	FAAKI17
971332F000	FAAKI10
971332K000	FAAKI19
971333J100	FAAHY30
971333K000	FAAHY23
971333SAA0	FAAHY32
97133-B2000	FAAKI21
974064A900	FAAHY07
9761938100	FAAKI06
976193D100	FAAKI11
98139428	FAAMI7/C
9900005130	FAASZ02
A0008301118	FAAMB05
A4478300100	FAAMB06
A4518300018	FAASM2
A9018300018	FAAMB01
A9068300218	FAAMB02
A9408350047	FAAMB04
A973850147	FAAMB03
AB3919N619AA	FAAFD08
AV6N19G244AA	FAAFD07
B7277JN20A	FAANS14
B727A79925	FAANS8
B8121170	FAALF0
BE8Z19N619A	FAAFD05
BRPRT10429	FAANS01

OEM	JAPANPARTS
BTR8037	FAALR3
G3010SA100	FAASB5
JKR100280	FAALR2
JKR500020	FAALR4
K68223044AA	FAAJE5
LR000899	FAALR5
MR315172	FAAMI8
MR398288	FAAMI5
MZ311917	FAAMI2
T118107910	FAADRO

OEM	JAPANPARTS
3802821	FAAIV02
7082301	FAAFI01/C
8122446	FAAVO01
31369456	FAAFD06

FRAM	JAPANPARTS
C10026	FCBR101S
C10353	FC200S
C10635	FCBR44S
C10705	FCECO016
C11305	FABR95S
C11507	FCBR40S
C1191	FCBR86S
C5932	FCECO001
C8820	FCECO015
C8826	FCECO003
C9927	FCECO017
CA10022	FABR118S
CA10023	FA4888S
CA10050	FA4073S
CA10084	FAH20S
CA10085	FABR15S
CA10086	FAH12S
CA10092	FA8622S
CA10094	FA8621S
CA10111	FA16244S
CA10112	FA259S
CA10115	FABR49S
CA10117	FAH05S
CA10130	FABR23S
CA10131	FABR22S
CA10164	FABR77S
CA10165	FA439S
CA10169	FA257S
CA10190	FA261S
CA10191	FAK20S
CA10192	FA8619S
CA10221	FA8280S
CA10227	FABR25S
CA10228	FA020S
CA10234	FA134S
CA10236	FA8588S
CA10237	FA4077S
CA10239	FABR2S
CA10242	FA8652S
CA10253	FABR40S
CA10256	FA8630S
CA10257	FA265S
CA10261	FA8658S
CA10262	FABR74S
CA10271	FAK19S
CA10286	FA824S
CA10290	FAM03S
CA10293	FABR24S
CA10294	FA138S
CA10324	FABR39S
CA10328	FABR124S
CA10330	FABR84S
CA10334	FABR70S
CA10343	FA263S
CA10347	FA260S
CA10348	FA915S
CA10355	FA500S
CA10359	FA446S
CA10418	FABR38S
CA10432	FAL14S
CA10463	FA280S
CA10464	FA8646S
CA10468	FA448S

FRAM	JAPANPARTS
CA10470	FAK21S
CA10477	FABR165S
CA10485	FABR113S
CA10494	FA8654S
CA10498	FABR142S
CA10500	FA8821S
CA10516	FA024S
CA10516	FABR101S
CA10521	FABR45S
CA10522	FABR67S
CA10523	FABR58S
CA10525	FA531S
CA10538	FA8512S
CA10539	FAH14S
CA10540	FAH19S
CA10544	FA144S
CA10544	FA8839S
CA10564	FABR202S
CA10564	FAH21S
CA10566	FABR119S
CA10591	FA8650S
CA10599	FAM01S
CA10602	FA4892S
CA10615	FABR44S
CA10626	FABR72S
CA10633	FA8306S
CA10650	FA444S
CA10651	FABR81S
CA10653	FABR52S
CA10654	FA135S
CA10661	FABR107S
CA10662	FABR41/2S
CA10675	FA8820S
CA10676	FABR123S
CA10677	FA2001S
CA10683	FAK11S
CA10690	FA8860S
CA10697	FABR54S
CA10699	FAK22S
CA10703	FA292S
CA10741	FA2000S
CA10755	FABR97S
CA10760	FABR60S
CA10764	FA5010S
CA10781	FABR106S
CA10783	FA8822S
CA10785	FA8823S
CA10788	FABR93S
CA10802	FA443S
CA10822	FABR92S
CA10833	FA440S
CA10839	FA831S
CA10867	FABR141S
CA10878	FABR121S
CA10881	FAK27S
CA10889	FABR94S
CA10889	FAH23S
CA10891	FABR89S
CA10894	FABR148S
CA10894SY	FABR147S
CA10911	FA400S
CA10913	FA530S
CA10990	FABR140S

FRAM	JAPANPARTS
CA10990	FAW11S
CA10994	FABR115S
CA11048	FABR125S
CA11050	FABR98S
CA11062	FAL17S
CA11070	FABR112S
CA11071	FAW13S
CA11073	FA145S
CA11077	FABR78S
CA11104	FABR19S
CA11106	FA2680S
CA11109	FABR108S
CA11110	FAK28S
CA11111	FAS03S
CA11112	FABR20S
CA11113	FABR79S
CA11118	FABR96S
CA11170	FABR99S
CA11206	FABR61S
CA11209	FABR116S
CA11222	FABR66S
CA11250	FABR157S
CA11257	FABR100S
CA11283	FABR129S
CA11416	FAMT03S
CA11417	FAMT01S
CA11418	FAMT12S
CA11422	FABR117S
CA11432	FAK29S
CA11439	FABR105S
CA11441	FA910S
CA11458	FABR153S
CA11480	FABR87S
CA11485	FAL18S
CA11493	FABR83S
CA11499	FABR170S
CA11500	FABR160S
CA11501	FAW15S
CA11503	FABR169S
CA11654	FABR192S
CA11674	FABR88S
CA11711	FA832S
CA11721	FABR132S
CA11728	FABR90S
CA11769	FABR65S
CA11860	FABR184S
CA11860/11888	FABR217S
CA11861	FABR215S
CA11974	FABR137S
CA12017	FABR194S
CA2735	FABR135S
CA283A	FA7998S
CA3105	FA991SG
CA3154	FA0130S
CA3156	FABR136S
CA3174B	FA584S
CA3245	FA110S
CA3291	FABR51S
CA3295	FABR110S
CA3333A	FABR17S
CA3373	FA016S
CA352	FA101S
CA3559	FABR47S

FRAM	JAPANPARTS
CA3660	FA987S
CA3688	FA234S
CA3901	FA990S
CA3914	FABR126S
CA3997	FA307S
CA3997	FAH02S
CA3998	FA807S
CA4202	FABR109S
CA4215	FABR174S
CA4255	FA246S
CA4263	FA032S
CA4263	FABR143S
CA4309	FA108S
CA4333	FAL11S
CA4365	FA716S
CA4369	FA508S
CA4567	FABR36S
CA4568	FA8499S
CA4576	FA4817S
CA4580	FA907S
CA4599	FA2005S
CA4599	FA2006S
CA4778	FA224S
CA4939	FA233S
CA4964	FABR128S
CA4965	FA313S
CA5058	FA8401S
CA5108	FA4813S
CA5109	FABR180S
CA5111	FA4812S
CA5122	FA290S
CA5125	FA239S
CA5140	FABR103S
CA5144	FA978S
CA5149	FA4818S
CA5156	FABR11S
CA5160	FA0202S
CA5228	FA4023S
CA5229	FA7701S
CA5233	FA4823S
CA5284	FA310S
CA5301	FABR37S
CA5308	FA5308S
CA5325	FABR32S
CA5329	FA0205S
CA5331	FABR71S
CA5350	FA4830S
CA5356	FABR133S
CA5357	FABR104S
CA5359	FAL09S
CA5370	FA4827S
CA5371	FA394S
CA5377	FA4826S
CA5400	FABR68S
CA5436	FA3606S
CA5436	FA4841S
CA5445	FA327S
CA5463	FA3242S
CA5466	FA249S
CA5467	FA296S
CA5488	FA4037S
CA5494	FA3241S
CA5495	FABR69S

FRAM	JAPANPARTS
CA5496	FABR26S
CA5499	FA1006S
CA5499	FA1116S
CA5499	FA605S
CA5505	FA597S
CA5513	FABR34S
CA5522	FAL03S
CA5524	FA811S
CA5525	FA812S
CA5539	FA4833S
CA5554	FA4837S
CA5557	FA799S
CA5560	FA4842S
CA5572	FAL12S
CA5585	FABR139S
CA5589	FA697S
CA5595	FA397S
CA5602	FAL07S
CA5619	FA142S
CA5619	FA710S
CA5626	FABR175S
CA5626PU	FA9839S
CA5626SYPU	FA9839SY
CA5627	FABR27S
CA5630A	FABR82S
CA5641	FA3256S
CA5646	FA592S
CA5657	FAL10S
CA5673	FA4840S
CA5680	FABR48S
CA5682	FABR28S
CA5686	FA899S
CA5687	FA896S
CA5699	FA2124S
CA5741	FA5589S
CA5751	FA2830S
CA5782	FA4853S
CA5782	FA980S
CA5785	FA392S
CA5787	FA0610S
CA5812	FAK01S
CA5813	FA983S
CA5827	FABR13S
CA5837	FABR102S
CA5873	FA388S
CA5875	FA6003S
CA5881	FA590S
CA5891	FAL01S
CA5898	FABR42S
CA5929	FA3610S
CA5930	FA194S
CA5948	FA4858S
CA5961PU	FA14200S
CA5970	FABR10S
CA5981	FABR31S
CA6362	FA516S
CA6366	FA8404S
CA6376	FA813S
CA6377	FA809S
CA6395	FA238S
CA6544	FA240S
CA6558	FA312S
CA6558	FA317S

FRAM	JAPANPARTS
CA6660	FA000S
CA6664	FA891S
CA6690	FA299S
CA6807	FA422S
CA6821	FA247S
CA6828	FA323S
CA6844	FA3243S
CA6938	FA611S
CA7142	FA598S
CA7167	FA297S
CA7174	FA496S
CA7224	FA497S
CA7337	FA4843S
CA7344	FA599S
CA7351	FA298S
CA7365	FA8437S
CA7368	FA330S
CA7369	FA427S
CA7417	FA977S
CA7420	FA495S
CA7421	FA8405S
CA7432	FA010S
CA7440	FA985S
CA7605	FA586S
CA7617	FA898S
CA7630	FA596S
CA7669	FA398S
CA7730	FA8503S
CA7764	FA487S
CA7774	FA8233S
CA7775	FA593S
CA8039	FA8409S
CA8040	FA196S
CA8069	FA897S
CA8070	FA4856S
CA8094	FA295S
CA8121	FA395S
CA8133	FA424S
CA8141	FA8504S
CA8169	FA4848S
CA8188	FA492S
CA8194	FA4854S
CA8205	FA014S
CA8208	FA587S
CA8220	FA8520S
CA8243	FA8410S
CA8475	FA425S
CA8548	FAK07S
CA8606	FA015S
CA8612	FA281S
CA8674	FA6008S
CA8729	FA385S
CA8730	FA387S
CA8731	FAW01S
CA8734	FA578S
CA8747	FA007S
CA8756	FA8416S
CA8766	FAH03S
CA8768	FA4052S
CA8774	FA132S
CA8774	FABR16S
CA8789	FA2955S
CA8797	FAW02S

FRAM	JAPANPARTS
CA8805	FA8299S
CA8817	FA908S
CA8821	FA133S
CA8840	FAK12S
CA8852	FA2869S
CA8858	FA975S
CA8888	FA3603S
CA8889	FA3612S
CA8911	FA428S
CA8918	FA251S
CA8918	FA272S
CA8919	FA129S
CA8919	FA4866S
CA8934	FAL05S
CA8956	FA8466S
CA8963	FA7001S
CA8964	FA130S
CA8964	FABR14S
CA8979	FA4855S
CA8995	FA4863S
CA9017	FA693S
CA9019	FA796S
CA9021	FA383S
CA9032	FABR166S
CA9033	FA9838S
CA9053	FA009S
CA9054	FA974S
CA9073	FA4874S
CA9073	FA8468S
CA9074	FA7009S
CA9080	FA6010S
CA9082	FA4054S
CA9094	FA4206S
CA9097	FA6009S
CA9120	FA282S
CA9126	FA4053S
CA9129PU	FA1805S
CA9231	FA6080S
CA9233	FA982S
CA9277	FAK06S
CA9290	FABR35S
CA9300	FAW00S
CA9313	FA3615S
CA9315	FA4873/1S
CA9332	FA8441S
CA9352	FA20500S
CA9352SY	FA10500S
CA9359	FA284S
CA9360	FA252S
CA9369	FABR163S
CA9369SY	FABR164S
CA9378	FABR85S
CA9388	FABR146S
CA9392	FAH10S
CA9393	FA292/1S
CA9401	FA8458S
CA9409	FA6007S
CA9410	FA7005S
CA9418	FABR145S
CA9419	FABR168S
CA9423	FA4875S
CA9426	FA4869S
CA9428	FA025S

FRAM	JAPANPARTS
CA9429	FAM00S
CA9431	FA7006S
CA9441	FAH04S
CA9459	FA021S
CA9469	FA7010S
CA9482	FA283S
CA9487	FA884S
CA9488	FA889S
CA9492	FABR43S
CA9493	FA432S
CA9494	FA350S
CA9510	FABR64S
CA9511	FA2007S
CA9512	FA4871S
CA9513	FA8523S
CA9519	FABR29S
CA9525	FAK10S
CA9542	FA524S
CA9551	FAH01S
CA9560	FABR172S
CA9564	FA435S
CA9589	FA8471S
CA9590	FABR12S
CA9600	FA447S
CA9618	FA0268S
CA9634	FA4878S
CA9636	FA8494S
CA9658	FAK02S
CA9658	FAK08S
CA9680	FABR3S
CA9683	FA266S
CA9689	FA914S
CA9694	FA4895S
CA9708	FA8524S
CA9711	FA8674S
CA9728	FA815S
CA9728	FA885S
CA9737	FA694S
CA9744	FA15300S
CA9745	FA126S
CA9747	FA9840S
CA9759	FABR30S
CA9768	FAM02S
CA9778	FA012S
CA9784	FA7013S
CA9792	FAH06S
CA9800	FABR50S
CA9826	FA276S
CA9833	FA7991S
CA9834	FAMT05S
CA9835	FAMT02S
CA9838	FA911S
CA9895	FA8591S
CA9899	FA2414S
CA9900	FA013S
CA9912	FA334S
CA9924	FA4891S
CA9936	FA7990S
CA9943	FA4890/2S
CA9945	FA434S
CA9951	FABR1S
CA9953	FA029S
CA9991	FABR18S

FRAM	JAPANPARTS
CA9991	FABR59S
CA9993	FAL02S
CA9997	FA714S
CAK5722	FA523S
CG8953	FCO0011
CH10035ECO	FOECO048
CH10054	FOECO074
CH10160ECO	FOECO108
CH10246	FOECO073
CH10295	FOECO094
CH10323	FOECO053
CH10358	FOECO078
CH10473ECO	FOECO056
CH10502	FOECO036
CH10515	FOECO093
CH10658	FOECO077
CH10660	FOBR117S
CH10670ECO	FOECO076
CH10759ECO	FOECO098
CH10855	FOBR34S
CH10955	FOBR43S
CH11008ECO	FOBR86S
CH11015	FOECO099
CH11038	FOECO082
CH11038ECO	FOBR54S
CH11060	FOBR52S
CH11120	FOECO120
CH11208ECO	FOECO068
CH11217ECO	FOECO130
CH11246ECO	FOECO114
CH11427ECO	FOECO125
CH11490ECO	FOBR95S
CH11651ECO	FOBR64S
CH11665	FOBR90S
CH155APL	FOBR76S
CH191APL	FOBR77S
CH2965	FOECO091
CH4536	FO997S
CH4748	FOBR56S
CH4755	FOMT14S
CH4797	FOBR55S
CH5151	FOECO080
CH5261	FOBR102S
CH5320	FOECO083
CH5478	FOBR58S
CH5912	FOECO015
CH5933ECO	FOECO001
CH5979ECO	FOECO011
CH6000	FOMT10S
CH6006	FOMT09S
CH6015	FOMT01S
CH6066	FOMT06S
CH6846	FOBR60S
CH6847	FOBR57S
CH6848	FOECO009
CH7338	FOECO040
CH803APL	FH346S
CH8081	FOECO012
CH8087	FOECO004
CH8157	FOECO090
CH8158	FOECO013
CH8213ECO	FOECO014
CH8278	FOECO005

FRAM	JAPANPARTS
CH8751	FOECO020
CH8765	FOECO070
CH8776ECO	FOECO003
CH8871	FOECO031
CH8902	FOBR61S
CH8905	FOECO033
CH8981	FCECO002
CH9018	FOECO019
CH9024	FOM00S
CH9232ECO	FOECO041
CH9301ECO	FOECO021
CH9348	FOECO035
CH9389	FOECO034
CH9443	FOECO037
CH9461	FOECO023
CH9462ECO	FOECO030
CH9496	FOECO032
CH9558	FOECO084
CH9580ECO	FOECO024
CH9584	FO007S
CH9685	FOH04S
CH9706	FOECO092
CH9713	FOECO044
CH9801ECO	FOECO064
CH9813	FOBR42S
CH9911	FOECO063
CH9918	FOECO061
CH9955	FOECO042
CH9972	FOBR30S
CH9972	FOECO054
CH9973ECO	FOECO060
CS8941	FC212/3S
G10142	FC2245S
G10146	FCBR8/1S
G10166	FC8940S
G10214	FC2343S
G10215	FC2243S
G10225F	FCBR14S
G10230F	FCBR17S
G10243	FC2244S
G11296	FC016S
G3727	FC393S
G3736	FC2015S
G3737	FC2027S
G3744	FC2011S
G3747	FC2010S
G3802A	FC8800S
G3829	FC192S
G3829	FCBR20S
G3850	FC8860S
G4143	FC501S
G4194	FC102S
G4777	FC111S
G5188	FCBR115S
G5257	FC598S
G5312	FCBR13S
G5441	FC397S
G5452	FC614S
G5471	FCBR15S
G5493	FCBR19S
G5540	FCW01S
G5561	FCH02S
G5603	FC514S

FRAM	JAPANPARTS
G5690	FC896S
G5738	FCBR10S
G5774	FC2029S
G5857	FC4010S
G5869	FC2074S
G5870	FC2036S
G5870	FCBR21S
G5973	FC797S
G5980	FCBR11S
G5982	FC823S
G6398	FC2026S
G6400	FC909S
G6462	FC224S
G6474	FC226S
G6534	FC413S
G6535	FC415S
G6538	FC313S
G6574	FC2028S
G6677	FC810S
G6680	FC247S
G6689	FC518S
G6826	FC411S
G6827	FC707S
G6898	FC506S
G7072	FC298S
G7146	FC315S
G7146	FC398S
G7196	FC216S
G7196	FC887S
G7296	FC391S
G7418	FC399S
G7599	FC498S
G7612	FC235S
G7649	FC8870S
G7729	FCBR18S
G7736	FC2031S
G7760	FC6160S
G7770	FC292S
G8073	FC6150S
G8075	FC590S
G8116	FC394S
G8160	FC594S
G8219	FC4645S
G8532	FCK04S
G8534	FCK05S
G8615	FC316S
G8781	FCBR12S
G8835	FC694S
G8836	FC692S
G8864	FC585S
G9041	FC6220S
G9272	FC4688S
G9291F	FCBR23S
G9307	FCW00S
G9334	FC2045S
G9343	FC8920S
G9344	FC002S
G9412	FC8900S
G9412	FCBR50S
G9526	FC2040S
G9527	FCBR71S
G9552	FC9020S
G9750	FC423S

FRAM	JAPANPARTS
G9791	FCBR8S
G9809	FC288S
G9879	FC2246S
G9890F	FCBR16S
G9892F	FCBR22S
G9995	FC244S
HPH6349A	FOBR33S
P10148	FC012S
P10357	FC500S
P10503	FCBR55S
P10533	FC100S
P10614	FCL05S
P10695	FCBR30S
P10707	FCBR09S
P10707	FCBR6S
P11235	FC128S
P11681	FCBR112S
P3726	FC303S
P3828	FO306S
P3940A	FC999S
P4102	FCBR69S
P4549A	FC991S
P4587	FC695S
P4587	FCBR7S
P4836	FC418S
P4836	FCL02S
P4886	FC502S
P4922	FC215S
P4922	FC248S
P5138	FC109S
P5162	FC197S
P5163	FC119S
P5173	FC509S
P5328	FC496S
P5614	FCBR26S
P8833	FC995S
P8845	FCL09S
P9421	FCBR67S
P9486	FC997S
P9529	FC574S
P9554	FCL06S
P9903	FCBR4S
PH10060	FOBR1S
PH10125	FO010S
PH10267	FOBR7S
PH10268	FOBR6S
PH10575	FOBR25S
PH10590	FOBR46S
PH10600	FOBR31S
PH10684	FOK06S
PH10757	FOBR48S
PH10904	P5
PH10905	P1
PH10906	P2
PH10907MIX3/4	P3
PH10908	P4
PH11009	FOBR19S
PH11016	FOM02S
PH11447	FOBR47S
PH11457	FOBR92S
PH11724	FOBR45S
PH13	FOBR22S
PH16	FO986S

FRAM	JAPANPARTS
PH2	FOBR4S
PH2801B	FOBR24S
PH2809	FO985S
PH2842	FOBR36S
PH2845	FOBR40S
PH2849A	FOK01/2S
PH2850	FO110S
PH2863	FOBR13S
PH2870B	FOBR12S
PH2879	FO205S
PH2951	FO601S
PH2978	FO112E
PH2978	FO112S
PH2992	FOBR21S
PH3506	FO014S
PH3508	FOBR35S
PH3569A	FOBR62S
PH3593A	FO498S
PH3593A	FO599S
PH3614	FO279S
PH3682	FO111S
PH3757	FOBR87S
PH3900	FOBR65S
PH3950	FO502S
PH3976	FOBR32S
PH3980	FOBR14S
PH4386	FO214S
PH4478	FO097S
PH4558	FOBR15S
PH4701	FO398S
PH4722	FOBR109S
PH4826	FOK00S
PH4826	FOK01/1S
PH4847A	FOBR2S
PH4908	FO497S
PH4952	FOL03S
PH4967	FO210S
PH4967A	FO210/1S
PH4985	FO215S
PH49A	FOBR37S
PH49A	FOBR88S
PH5103	FOBR20S
PH5106	FOBR39S
PH5106	FOL02S
PH5123	FO213S
PH5190	FO314S
PH5317	FO510S
PH5343	FO315S
PH5443	FOBR23S
PH5529	FO597S
PH5548	FOBR5S
PH5552	FOBR41S
PH5566	FOBR9S
PH5596	FOK05S
PH5713	FOBR8S
PH5796	FO891S
PH5803	FOBR10S
PH5833	FOBR63S
PH5889	FOL05S
PH5949	FO410B
PH6017A	FOMT02S
PH6355	FO505S
PH6355A	FO505P

FRAM	JAPANPARTS
PH6607	FO120S
PH7136	FOBR38S
PH8212	FO407S
PH8789	FOBR108S
PH8999	FO410S
PH8A	FO206S
PH9010	FOL08S
PH927A	FOBR17S
PH9503	FOBR3S
PH9617	FOBR66S
PH9648	FOBR16S
PH9837	FO013S
PH9928	FO121S
PR3941	FCK16S
PS10156	FCEBR24S
PS10178	FCEBR27S
PS10235	FCEBR42S
PS10288	FCL11S
PS10610	FCEBR83S
PS10667	FCH03S
PS10672	FCS01S
PS6643	FCEBR25S
PS8239	FCEBR9S
PS8669	FCK03S
PS9127	FCEBR36S
PS9420	FCK18S
PS9451	FCK09S
PS9514	FC988S
PS9638	FC190S
PS9841	FCH05S

HENGST	JAPANPARTS
E1000L	FABR142S
E1001HD28	FOECO013
E1001L	FA434S
E1002L	FAM03S
E1005L	FA693S
E1006L	FABR168S
E1009L	FABR166S
E100UD160	FUBR02S
E1010L	FABR45S
E1013L	FABR137S
E1015L	FABR121S
E1017L	FABR92S
E1019L	FABR52S
E101UD178	FUBR03S
E1023L	FABR81S
E1024HD234	FOECO077
E1024L	FABR138S
E1026L	FABR140S
E1026L	FAW11S
E1028L	FABR165S
E102HD156	FOECO048
E102UD179	FUBR01S
E1038L	FAK21S
E1039L	FABR116S
E103KPD197	FCEBR62S
E103UD295	FUBR06S
E1040L	FABR105S
E1044L	FAH12S
E1045L	FA135S
E1047L	FAK22S
E104HD43	FOECO004

HENGST	JAPANPARTS
E1051L	FABR96S
E1052L	FA885S
E1053L	FA145S
E1054L	FABR112S
E1057L	FABR54S
E1058L	FABR115S
E105HD51	FOECO003
E106HD171	FOECO012
E1075L	FABR177S
E1079L	FABR95S
E1081L	FABR117S
E1086L	FABR46S
E1088L	FABR94S
E1088L	FAH23S
E1090L	FABR170S
E10H02	FH346S
E1105L	FABR169S
E1114L	FA259S
E1122L	FAK28S
E112HD180	FOECO068
E112L	FA991SG
E1131L	FABR192S
E1133L	FAW15S
E1134L	FA299S
E1137L	FABR61S
E113HD181	FOECO115
E113HD235	FOBR54S
E113L	FABR110S
E1140L	FAL18S
E1143L	FABR215S
E1144L	FABR199S
E1146L	FA531S
E114L	FABR109S
E1154L	FABR224S
E1155L	FA2000S
E115HD208	FOECO098
E115L	FABR51S
E1163L	FABR188S
E1173L	FA440S
E1175L	FA824S
E1177L	FA439S
E1187L	FA8619S
E118L	FABR174S
E1197L	FABR70S
E11H02D155	FOBR61S
E11HD50	FOECO006
E11HD57	FOECO021
E1202L	FAH10S
E121HD01	FOBR56S
E122HD187	FOBR117S
E1230L	FA8650S
E123HD194	FOBR70S
E1243L	FA500S
E1249L	FABR122S
E128HD24	FOECO091
E12HD53	FOECO011
E1345L	FABR218S
E134HD06	FOBR102S
E135HD14	FOBR55S
E136HD10	FOBR78S
E142HD21	FOECO009
E146HD108	FOECO074
E149HD114	FOBR105S

HENGST	JAPANPARTS
E14HD77	FOECO005
E150HD26	FOECO040
E152L	FABR37S
E153HD25	FOBR57S
E153L	FA8499S
E155HD122	FOBR79S
E15HD58	FOECO033
E15HD59	FOECO035
E1600L	FA14200S
E160H01D28	FOECO020
E160L	FABR36S
E161H01D28	FOECO034
E161HD28	FOECO015
E164WK	FCH02S
E167L	FA4843S
E1700L	FA15300S
E170HND16	FO997S
E171L	FA3243S
E172HD35	FOECO031
E173L	FA4830S
E175HD129	FOECO084
E175L	FA4827S
E17H01D50	FOECO088
E17HD57	FOECO041
E1800L	FA126S
E1900L	FA20500S
E1900LS	FA10500S
E19HD83	FOECO023
E200HD22	FOECO090
E202H01D34	FOECO014
E203H04D67	FOECO081
E203HD67	FOECO042
E204HD218	FOECO130
E206L	FA4813S
E207HD221	FOECO114
E209HD225	FOECO056
E20HD79	FOECO036
E210HD228	FOECO078
E212HD231	FOECO119
E214HD300	FOBR106S
E216HD301	FOECO122
E216L02	FA4826S
E21HD74	FOBR80S
E21L	FA016S
E220L	FABR136S
E221L	FA4842S
E223L	FA4833S
E235L	FA108S
E236L01	FABR68S
E240L	FA6003S
E241L	FA4818S
E242L	FA4853S
E242L	FA980S
E243L	FA4848S
E249L	FABR48S
E24HD80	FOECO064
E250L	FABR26S
E254L	FA310S
E259L	FA4823S
E27HD125	FOECO063
E27HD84	FOECO032
E28H	FOBR103S
E28HD174	FOBR81S



HENGST	JAPANPARTS
E28HD203	FOBR104S
E2998LI	FABR100S
E29HD89	FOECO079
E2L/1	FABR135S
E300HD28	FOBR58S
E301L	FABR13S
E304L	FA3241S
E305L	FABR104S
E30HD51	FOM00S
E30L02	FA978S
E311H01D273	FOBR83S
E314H01D58	FOBR111S
E316L	FABR139S
E318L	FA3612S
E31HD93	FO007S
E31L02	FA907S
E320H01D84	FOECO092
E321L	FA4858S
E322L	FABR42S
E323L	FA032S
E323L	FABR143S
E325L	FABR82S
E328L	FA6080S
E32HD184	FOECO108
E334L	FA0205S
E336L	FA2830S
E338L	FA4812S
E33L	FA987S
E340L	FA0202S
E341L	FA4023S
E344L	FA4037S
E346L	FA5308S
E347L	FA7701S
E348L	FA584S
E349L	FABR71S
E351L	FA3606S
E351L	FA4841S
E352L	FABR10S
E353L	FA3242S
E354L	FA4837S
E355H01D58	FOECO085
E355L	FA133S
E356HD56	FOECO086
E356L	FA3256S
E358HD246	FOECO124
E35HD102	FOECO037
E361L	FABR146S
E362HD313	FOBR116S
E368L	FA4856S
E371L	FAS01S
E373L	FA4875S
E375L	FA3610S
E376L	FAL06S
E377L	FAL05S
E379L	FA2955S
E381L	FA4854S
E382L	FA6008S
E386L	FAM00S
E388L	FA4869S
E38HD106	FOECO061
E391L	FABR12S
E393L	FA4863S
E395L	FA7006S

HENGST	JAPANPARTS
E399L	FA6007S
E409L	FA8520S
E411L	FA4871S
E414L	FA350S
E416HD86	FOBR82S
E416KPD36	FCBR64S
E418L	FA4874S
E418L	FA8468S
E41L	FA4817S
E420L	FABR172S
E422HD86	FOBR89S
E422KPD98	FCBR63S
E423KPD206	FCBR44S
E427L	FA7005S
E428L01	FABR161S
E429L	FA0268S
E430L	FA0130S
E432L	FA132S
E432L	FABR16S
E434L	FA5589S
E438KPD267	FCBR48S
E44HD110	FOECO060
E455L01	FA4052S
E45HD113	FOECO024
E461L01	FA130S
E461L01	FABR14S
E462L	FA4855S
E464L	FA4053S
E467L	FA2005S
E468L	FABR29S
E470L	FA4866S
E471L	FA807S
E472L	FABR3S
E478L	FA4054S
E482L	FABR50S
E485L01	FA4873/1S
E486L	FABR28S
E488L	FA8674S
E492L	FABR59S
E495L	FA3615S
E500HD129	FOECO001
E500KPD236	FCECO001
E510L	FA8494S
E523L	FA444S
E526L/E1280L	FABR217S
E52KPD36	FCECO003
E53KPD61	FCECO002
E545L	FA516S
E546L	FA599S
E550L	FA238S
E551L	FA327S
E552L	FA239S
E553L	FA240S
E554L	FA7001S
E555L	FA142S
E555L	FA196S
E555L	FA710S
E573L	FAM02S
E57KPD73	FCBR53S
E581L	FA985S
E586L	FA0610S
E588L	FA4895S
E597L	FA2414S

HENGST	JAPANPARTS
E600L	FABR30S
E603L	FA9840S
E606L	FA7013S
E608L	FA4878S
E60HD110	FOECO044
E610L	FA4891S
E611HD122	FOECO073
E612L	FA4073S
E617L	FA8655S
E617L	FA974S
E61HD127	FOECO062
E621L	FABR1S
E622H	FOECO070
E623L	FA397S
E624L	FA323S
E624L	FA422S
E625L	FA910S
E627L	FABR41/2S
E62KPD91	FCECO011
E630H02D103	FOECO019
E632L	FABR47S
E637L	FAL10S
E639L	FA298S
E63KPD78	FCECO015
E640L	FA283S
E64HD96	FOECO030
E651L	FABR127S
E652L	FA383S
E653L	FA3603S
E656L	FA249S
E660L	FAL01S
E662L	FA8630S
E663L	FA495S
E664L	FA424S
E669L	FA101S
E673L	FA977S
E674L	FA4206S
E675L01D157	FABR113S
E676L	FABR67S
E678L	FA586S
E681L	FA2124S
E683L	FA2006S
E686L	FA025S
E687L	FAK11S
E688L	FA6010S
E690L	FA8524S
E693L	FA587S
E697L	FA4888S
E701L	FABR124S
E703L	FAK02S
E705L	FAM01S
E708L	FAK07S
E709L	FAK06S
E710L	FA398S
E714L	FABR176S
E718L	FA524S
E719L	FABR162S
E71HD141	FOECO053
E720HD205	FOBR43S
E720L	FABR118S
E721H	FOBR90S
E724L	FABR111S
E726L	FAK12S

HENGST	JAPANPARTS
E728L	FABR119S
E729L	FABR77S
E732L	FA8588S
E733L	FABR2S
E734L	FA914S
E73HD134	FOECO069
E73L	FABR128S
E746L	FABR18S
E747L	FABR114S
E749L	FA138S
E751L	FA284S
E753L	FABR15S
E756L	FA897S
E757L	FAH04S
E75KD42	FCBR86S
E760L	FA129S
E762L	FA496S
E763L	FA385S
E768L	FAW02S
E76KD42	FCBR28S
E772L	FA596S
E776L	FAL03S
E777L	FAL07S
E779L	FA296S
E781L	FA8233S
E784L	FA593S
E790L	FA896S
E792L	FA990S
E793L	FA8299S
E796L	FA297S
E798L	FA7009S
E805L	FABR175S
E806L	FABR145S
E80HD24	FOBR60S
E811HD62	FOH04S
E813H01D188	FOECO087
E813L	FA432S
E814HD191	FOBR30S
E814HD191	FOECO054
E814L	FA590S
E815L	FA592S
E818HD238	FOBR73S
E818L	FA007S
E819L	FAH02S
E820L	FA4892S
E821L	FABR84S
E822L	FA8646S
E823L	FA813S
E826HD268	FOECO120
E827HD270	FOBR64S
E828L	FA4840S
E829L	FA8466S
E82HD24	FOECO083
E82KPD36	FCBR107S
E831L	FA194S
E832HD317	FOECO099
E836L	FA8822S
E83KPD140	FCBR101S
E847L	FA4077S
E848L	FA889S
E851L	FABR38S
E852L	FABR39S
E86HD144	FOECO089

HENGST	JAPANPARTS
E86KP	FC701S
E881L	FA796S
E882L	FABR49S
E883L	FAH03S
E884L	FABR40S
E885L	FA4890/2S
E887L	FA8820S
E88HD24	FOECO080
E895L	FA261S
E898L	FA394S
E89L	FABR17S
E90KPD164	FCECO017
E965LI	FAL14S
H107WK	FC018S
H108WK	FC2029S
H109WK	FC2028S
H10W01	FOBR13S
H10W03	FOBR39S
H10W08	FO985S
H10W16	FOBR22S
H10W17	FO112E
H10W18	FOBR4S
H10W19	FOK05S
H10W20	FO505P
H10W20	FOK06S
H10W23	FO112S
H110WK	FCW01S
H111WK	FC2036S
H111WK	FCBR21S
H112WK	FC4010S
H113WK	FC2040S
H114WK	FCBR71S
H115WK	FCBR18S
H11W02	FO891S
H12W07	FO497S
H12W08	FOBR6S
H135WK	FC2031S
H13W01	FO599S
H13W01	FO601S
H141WK	FC8800S
H142WK	FC303S
H146WK	FC2074S
H149WK	FC2010S
H14W01	FOBR24S
H14W08	FOBR14S
H14W09	FO097S
H14W13	FO986S
H14W15	FOBR41S
H14W23	FO913S
H14W23	FOBR10S
H14W28	FOBR15S
H14W30	FOBR31S
H14W32	FO205S
H14W32	FO279S
H14W34	FOL05S
H150WK	FCL06S
H151WK	FC2045S
H152WK	FCBR67S
H153WK	FCBR13S
H155WK	FCBR8S
H155WK01	FCBR8/1S
H155WK02	FC2245S
H157WK	FC2246S

HENGST	JAPANPARTS
H159WK	FCK18S
H160WK	FCBR27S
H163WK	FC111S
H167WK	FC988S
H16W02	FO200S
H17W02	FO110S
H17W02	FO206S
H17W04	FOBR36S
H17W06	FOBR35S
H17W19	FOBR65S
H17W29	FOBR7S
H17W30	FOBR62S
H17WK07	FC215S
H17WK07	FC240S
H17WK08	FC109S
H17WK08	FC248S
H17WK09	FC502S
H189WK	FC8900S
H18WDK04	FCBR57S
H192WK	FCK09S
H19W08	FOBR32S
H19W10	FOBR66S
H200W01	FOBR37S
H200W01	FOBR88S
H200W02	FOBR98S
H204WK	FCBR36S
H206W	FO213S
H209W	FO505S
H20W07	FO502S
H20W08	FO111S
H20W10	FOK00S
H210WN	FOBR2S
H212WK	FCK16S
H215WK	FCBR37S
H216W	FOBR87S
H220WK	FC9020S
H220WN	FOBR20S
H222WK	FC316S
H224WK	FC2243S
H225WK	FC2343S
H228WK	FC315S
H229WK	FC393S
H230W	FOBR100S
H230WK	FC423S
H234WK	FC298S
H237WK	FC574S
H238WK	FC590S
H240WK	FC190S
H249WK	FCK05S
H24W03	FOBR23S
H24W03	FOL02S
H24W04	FOBR63S
H24W05	FOBR108S
H24W06	FO314S
H251WK	FC394S
H255WK	FC398S
H258WK	FC313S
H260WK	FCK04S
H262WK	FC411S
H265WK	FC498S
H266WK	FC598S
H266WK	FC887S
H268WK	FCL13S

HENGST	JAPANPARTS
H269WK	FC501S
H272WK	FC2043S
H278WK	FC012S
H280WK	FC2244S
H285WK	FC707S
H294WK	FCBR12S
H295WK	FCBR10S
H299WK	FCL09S
H300W03	FOBR33S
H300W07	FOBR19S
H300W09	FOBR3S
H305WK	FCBR24S
H306WK	FCBR14S
H308WK	FCBR19S
H309WK	FCBR23S
H310W	FOM02S
H311W	FOBR96S
H313WK	FC810S
H313WK	FC896S
H314W	FOBR48S
H314WK	FC224S
H314WK	FC244S
H314WK	FC292S
H315WK	FC235S
H317W01	FOBR92S
H317WK	FC514S
H333WK	FCBR55S
H334WK	FCBR77S
H345WK	FCBR30S
H346WK	FCL11S
H351WK	FCBR112S
H35WK02D87	FC991S
H413WK	FCBR45S
H414WK	FCBR56S
H443WK	FC823S
H60WK01	FCBR69S
H7020WK10	FC997S
H7052WK10	FC995S
H706WK	FCBR35S
H707WK	FCH03S
H70WK	FC695S
H70WK02	FCBR7S
H70WK04	FC418S
H70WK04	FCL02S
H70WK05	FC496S
H70WK09	FCBR26S
H70WK11	FCBR29S
H70WK13	FCH11S
H70WK14	FCH05S
H7198WK10	FCBR83S
H80WK01	FC192S
H80WK01	FC2072S
H80WK01	FCBR20S
H80WK04	FC2015S
H80WK05	FC2027S
H82WK01	FC909S
H84WK01	FC2011S
H84WK03	FC2026S
H90W03	FO398S
H90W03	FOBR109S
H90W13	FOBR9S
H90W17	FOBR5S
H90W19	FOBR8S

HENGST	JAPANPARTS
H90W25	FO498S
H90W27	FO394S
H90W27	FOBR26S
H90W29	FOL03S
H96W	FO306S
H96W03	FO597S
H97W	FOBR38S
H97W01	FO214S
H97W05	FO198S
H97W05	FO315S
H97W05	FO410B
H97W06	FO120S
H97W07	FO210/1S
H97W07	FO210S
H97W09	FOMT02S
H97W12	FO121S

INPECA	JAPANPARTS
POL11	P3
POL12	P4
POL13	P1
POL14	P2
POL15	P5
SA5589RS	FA5589S
SA8508	FA6003S
SA9380	FABR34S
SA9387	FABR69S
SA9400	FA000S
SA9404	FABR175S
SA9827	FAK01S
SAL1030	FA196S
SAL1030	FA716S
SAL1621	FA1116S
SAL1621	FA605S
SAL2039	FABR183S
SAL2262	FA4817S
SAL2262	FABR36S
SAL2272	FABR31S
SAL2300/1	FA434S
SAL2301	FA439S
SAL2302	FA440S
SAL2303	FAH12S
SAL2304	FA587S
SAL2305	FA897S
SAL2306	FA444S
SAL2307	FA428S
SAL2309	FABR56S
SAL2310	FABR57S
SAL2311	FABR61S
SAL2312	FABR62S
SAL2312	FAK27S
SAL2314	FABR43S
SAL2315	FAK29S
SAL2323	FAH23S
SAL2446	FABR48S
SAL2506	FABR82S
SAL2620/1	FA283S
SAL2621	FA261S
SAL4598	FABR19S
SAL4851	FA3615S
SAL4851	FA4873/1S
SAL5050	FA6008S
SAL5055	FA4871S

INPECA	JAPANPARTS
SAL5058	FA4037S
SAL5409	FA133S
SAL5774	FA4892S
SAL6011	FA3241S
SAL6093	FABR13S
SAL6095	FABR29S
SAL6096	FABR35S
SAL6120	FABR12S
SAL7956	FABR20S
SAL8786	FA4812S
SAL8840	FABR10S
SAL9300	FA4888S
SAL9301	FA8621S
SAL9302	FABR15S
SAL9360	FABR11S
SAL9381	FA8405S
SAL9384	FABR27S
SAL9385	FABR32S
SAL9386	FABR103S
SAL9387	FABR22S
SAL9388	FABR28S
SAL9389	FABR102S
SAL9393	FA8674S
SAL9393	FABR46S
SAL9395	FA4813S
SAL9396	FABR26S
SAL9601	FABR104S
SAL9605	FABR30S
SAL9608	FA2007S
SAL9609	FABR64S
SAL9610	FABR54S
SAL9611	FABR65S
SAP1004	FAL12S
SAP1008	FA246S
SAP1605	FA1006S
SAP1650	FA523S
SAP2770	FA991SG
SAP3085	FABR174S
SAP3603	FAK13S
SAP7060	FA292S
SAP7070	FA292/1S
SAP7810	FA7998S
SAP8538	FABR110S
SAP8548	FABR109S
SAP9403	FABR51S
SAP9825	FA983S
SAR1761	FA8233S
SAR2023	FABR202S
SAR2023	FAH21S
SAR3713	FA7701S
SAR8507	FAK12S
SAR9211	FA2680S
SAR9405	FABR133S
SAR9406	FA0130S
SAR9620	FABR17S
SAR9631	FABR50S
SAT5051	FA130S
SAT5051	FABR14S
SAT5052	FA7001S
SAT5053	FA7005S
SAT6097	FA7006S
SAT9394	FABR60S
SAT9397	FABR49S

INPECA	JAPANPARTS
SB0306	FOK05S
SB0420	FOBR87S
SB0530	FCBR25S
SB0565	FOBR17S
SB0920	FOBR39S
SCB0220	FCBR3S
SCB0493	FCBR09S
SCB0497	FC496S
SCB0498	FC418S
SCB0523	FCBR55S
SCB0926	FCK01S
SCB0974	FCK03S
SCB0975	FC303S
SCB0975	FC502S
SCB0980	FCBR69S
SCB0983	FC991S
SCB0999	FC215S
SCB0999	FC240S
SCC0711	FCBR86S
SCC0796	FCBR28S
SEH0601	FH346S
SEL0630	FOBR102S
SEL6015	FOMT01S
SH0768	FOBR76S
SHB0424	FOBR108S
SIC0100	FC909S
SIC0100	FCBR13S
SIC0101	FCBR14S
SIC0102	FCBR15S
SIC0103	FCBR18S
SIC0104	FCBR10S
SIC0105	FC8800S
SIC0105	FC8860S
SIC0105	FCBR11S
SIC0106	FC8870S
SIC0106	FCBR12S
SIC0107	FC4010S
SIC0107	FCBR20S
SIC0108	FC2036S
SIC0108	FCBR21S
SIC0109	FCBR22S
SIC0110	FCBR19S
SIC0111	FCBR23S
SIC0113	FCBR8S
SLB0006	FO210/1S
SLB002	FOMT02S
SLB0055	FO410B
SLB0078	FO120S
SLB0131	FO498S
SLB0131	FO510S
SLB0152	FO315S
SLB0156	FOBR2S
SLB0282	FOBR65S
SLB0306	FO505S
SLB0307	FOK01/1S
SLB0311	FOBR1S
SLB0312	FO015S
SLB0312	FOBR21S
SLB0313	FO599S
SLB0314	FOBR15S
SLB0316	FO398S
SLB0316	FOBR109S
SLB0317	FO505P

INPECA	JAPANPARTS
SLB0318	FO306S
SLB0319	FO601S
SLB0320	FO210S
SLB0323	FOK00S
SLB0332	FOK01/2S
SLB0333	FO597S
SLB0422	FOBR37S
SLB0422	FOBR88S
SLB0425	FOBR33S
SLB0561	FOBR12S
SLB0563	FOBR5S
SLB0564	FO279S
SLB0571	FOBR8S
SLB0572	FOBR10S
SLB0583	FO891S
SLB0602	FOBR32S
SLB0715	FO110S
SLB0715	FO206S
SLB0720	FOBR3S
SLB0804	FOBR35S
SLB0835	FO213S
SLB0921	FOBR13S
SLB0922	FOBR9S
SLB0941	FOBR36S
SLB0945	FOBR23S
SLB0947	FOBR14S
SLB0958	FOBR40S
SLB0959	FOBR22S
SLB0963	FOBR38S
SLB962	FOBR24S
SLE1709	FOECO034
SLE1710	FOECO020
SLE2101	FOECO003
SLE2103	FOECO030
SLE2104	FOECO024
SLE2105	FOECO037
SLE2106	FOECO064
SLE2107	FOECO063
SLE2108	FOECO060
SLE2110	FOECO036
SLE2111	FOECO019
SLE2114	FOECO048
SLE2115	FOECO070
SLE2116	FOECO075
SLE2117	FOECO085
SLE2118	FOECO004
SLE2129	FO007S
SLE2209	FOECO021
SLE4571	FOECO001
SPE0456	FC200S
SPE0457	FCECO001
SPE0458	FCECO003
SPE0459	FCECO016
SRS1780	FA259S
SRS1805	FA1805S
SRS2476	FAK14S
SRS2480	FA8280S
SRS2869	FA2869S
SRS3414	FABR145S
SRS4004	FA2955S
SRS5596	FA16244S
SRS6080	FA6080S
SRS6201	FA14200S

INPECA	JAPANPARTS
SRS6202	FA15300S
SRS6203	FA20500S
SRS7104	FA9838S
SRS7704	FA132S
SRS7704	FABR16S
SRS7802	FA9839S
SRS7990	FA7990S
SRS7991	FA7991S
SRS8233	FA0610S
SRS8842	FA126S
SSB0480	FCBR83S
SSB0510	FCBR85S
SSB0992	FCBR26S
SUN0005	FCBR115S

MAHLE	JAPANPARTS
HC96	FOBR108S
HX15	FH346S
HX77	FOBR81S
KC101	FCH05S
KC101/1	FCH03S
KC120	FCBR85S
KC125/1	FCBR83S
KC132	FCK03S
KC135	FC240S
KC140	FCK18S
KC171	FOBR67S
KC179	FCK16S
KC17D	FC695S
KC18	FCBR7S
KC182	FCBR27S
KC186	FCBR26S
KC189	FC190S
KC208	FC574S
KC214	FCBR37S
KC219	FC995S
KC226	FCH11S
KC238D	FC997S
KC239	FC197S
KC24	FCBR69S
KC241D	FCBR52S
KC388D	FC500S
KC46	FC502S
KC492	FCBR55S
KC496D	FCBR25S
KC500D	FCBR35S
KC518	FC119S
KC59	FC303S
KC63/1D	FC991S
KC67	FC109S
KC80	FCL09S
KC82	FC509S
KC83	FC215S
KC83	FC248S
KI28	FCK23S
KL100/2	FCBR29S
KL104	FC2043S
KL108	FC411S
KL111	FC514S
KL115	FC315S
KL115	FC398S
KL120	FC399S
KL121	FC397S

MAHLE	JAPANPARTS
KL127	FC518S
KL130	FC598S
KL133	FC501S
KL134	FC707S
KL136	FC896S
KL140	FC235S
KL144	FC224S
KL146	FCH02S
KL149	FC2246S
KL156/3	FC2245S
KL158	FC393S
KL160/1	FCL06S
KL167	FCL13S
KL171	FC111S
KL174	FC988S
KL176	FCBR8/1S
KL176/6D	FCBR8S
KL185	FC498S
KL186	FC102S
KL19	FC2015S
KL196	FC9020S
KL2	FC192S
KL2	FC2072S
KL2	FCBR20S
KL202	FC198S
KL203	FC216S
KL203	FC887S
KL204	FC2010S
KL209	FC292S
KL222	FCBR115S
KL223	FC8870S
KL223/1	FCBR12S
KL224	FC8800S
KL224/1	FCBR11S
KL225	FCBR15S
KL228/2D	FC012S
KL237/1	FCBR10S
KL238D	FCBR18S
KL239/1	FCBR19S
KL246	FC244S
KL27	FC431S
KL30	FC2011S
KL316	FCBR09S
KL35	FC2028S
KL38	FC2027S
KL41	FC418S
KL41	FCL02S
KL420	FCBR23S
KL422	FCBR2S
KL425	FCBR3S
KL440/46	FC128S
KL440/6	FC100S
KL444	FC391S
KL445	FCBR1S
KL446	FCK09S
KL465	FCBR50S
KL487	FCK05S
KL506	FCL05S
KL508	FC594S
KL509	FC590S
KL510	FC423S
KL513	FC288S
KL516	FC585S

MAHLE	JAPANPARTS
KL517	FC316S
KL518	FC692S
KL519	FC506S
KL519	FC693S
KL521	FC810S
KL522	FC247S
KL523	FC823S
KL544	FC4682S
KL553	FC4683S
KL553	FC4688S
KL562	FC415S
KL570	FC2343S
KL571	FC2243S
KL572	FC2244S
KL578	FC694S
KL581	FCL11S
KL582	FCBR14S
KL583	FCBR17S
KL60	FC909S
KL60/2	FCBR13S
KL635	FCBR22S
KL66	FC2029S
KL706	FCBR43S
KL71	FC2074S
KL713	FC4645S
KL72	FC4010S
KL747	FCBR77S
KL749	FC519S
KL75	FC496S
KL761	FCBR4S
KL79	FC2036S
KL79	FCBR21S
KL82	FC2040S
KL83	FCW01S
KL84	FC8900S
KL847	FC016S
KL85	FC2031S
KL87	FCBR71S
KL874	FCBR30S
KL928	FCBR76S
KL928	FCS01S
KL930	FCBR79S
KL953	FCBR46S
KL96	FC2045S
KX182/1D	FCBR53S
KX206D	FCECO015
KX208/D	FCECO016
KX212	FCBR41S
KX218D	FCECO017
KX228-2	FCBR116S
KX23	FCBR86S
KX230D	FCBR64S
KX24	FCBR28S
KX262D	FCBR107S
KX268D	FC200S
KX398	FCBR105S
KX435D	FCBR63S
KX437	FCBR40S
KX443D	FCBR44S
KX444	FCBR39S
KX446D	FCECO011
KX447D	FC212/3S
KX67/2D	FCECO003

MAHLE	JAPANPARTS
KX70D	FCECO002
KX80D	FCECO001
LA2634	FA265S
LX1	FA101S
LX1005	FA012S
LX1008/1	FAM01S
LX1022	FA982S
LX1024	FABR161S
LX1026	FA4206S
LX1030	FAH10S
LX1035	FABR2S
LX1039	FAH03S
LX1040	FAH07S
LX1044	FA4054S
LX1048	FA6010S
LX105	FA4817S
LX1056	FABR175S
LX106	FA4818S
LX1061	FA815S
LX1064	FA576S
LX1066	FA1116S
LX1066	FA605S
LX1067	FA523S
LX1068	FAK01S
LX1069	FABR145S
LX1070	FABR166S
LX1075	FA424S
LX1078	FA025S
LX1093	FA9838S
LX1094	FAK12S
LX1095	FA8410S
LX1097	FA983S
LX1137/S	FA914S
LX1139	FA287S
LX114	FABR128S
LX1213	FABR77S
LX1219	FA8822S
LX1249	FA8524S
LX1250	FABR39S
LX1257	FA3615S
LX1269	FA2414S
LX1277	FABR3S
LX1281	FABR172S
LX1286	FA283S
LX1287	FA4873/1S
LX1298	FA196S
LX1298	FA710S
LX1312	FABR30S
LX1313/1	FA9840S
LX1314	FA20500S
LX1315	FABR31S
LX1316	FABR126S
LX1460	FABR76S
LX1466/S	FABR120S
LX1478	FA8646S
LX1500	FABR124S
LX1518	FA796S
LX1563	FA4892S
LX1564	FABR123S
LX1572	FA4895S
LX158	FA000S
LX1588	FA889S
LX1589	FABR64S

MAHLE	JAPANPARTS
LX1591/2	FABR142S
LX1593/2	FA8821S
LX1596	FA129S
LX1597	FA2007S
LX1605	FABR40S
LX1607/1	FA8823S
LX1611	FA284S
LX1612	FA252S
LX1613	FA294S
LX1628	FABR129S
LX1631	FA134S
LX1636	FA911S
LX1641	FA282S
LX1645	FA439S
LX1649	FA8523S
LX1652	FA4073S
LX1656	FABR18S
LX1661	FA8619S
LX1673	FA126S
LX1684/5	FABR130S
LX1685/5	FABR131S
LX1687/1	FA15300S
LX1689	FA428S
LX1711	FA4871S
LX1712	FA3610S
LX1713	FA7990S
LX1716	FA9839S
LX1740	FA977S
LX1741	FABR116S
LX1745	FA4077S
LX1758	FA007S
LX1765	FA4888S
LX1770	FABR85S
LX1779	FABR35S
LX1780/3	FABR45S
LX1785	FAH12S
LX1792	FAH02S
LX1794	FA138S
LX1805	FAM00S
LX1818	FAK07S
LX1821	FA388S
LX1824/1	FABR134S
LX1840	FAH05S
LX1845	FABR84S
LX1850/S	FABR41/2S
LX1883	FA145S
LX1933	FA8409S
LX1936	FA276S
LX1937	FA8233S
LX1942	FAK08S
LX1943	FAK02S
LX1951	FA492S
LX1954	FA425S
LX1957	FAL14S
LX1983	FA135S
LX1984	FA694S
LX1991	FABR117S
LX1993	FA434S
LX1997	FABR66S
LX200	FA991SG
LX2001	FA334S
LX2028	FA273S
LX2031	FABR44S

MAHLE	JAPANPARTS
LX2036	FA8820S
LX2046	FABR67S
LX2049/4	FABR112S
LX2077/5	FABR95S
LX208/1	FABR17S
LX2082	FA2124S
LX2088	FABR58S
LX2091D	FABR113S
LX2093	FABR15S
LX2097	FABR73S
LX2108	FA910S
LX211	FABR135S
LX2122	FA693S
LX2124	FA16244S
LX2125	FA259S
LX228	FABR136S
LX236	FABR109S
LX2525	FABR96S
LX2526	FA1805S
LX2529	FA2869S
LX2530	FA292/1S
LX2531	FA7991S
LX2532	FA8280S
LX2533	FABR163S
LX259	FA987S
LX2621	FABR165S
LX2640	FAK19S
LX2642	FA8621S
LX2643	FABR22S
LX2644	FABR23S
LX2645	FA8401S
LX265	FABR51S
LX2681	FA257S
LX2688	FA443S
LX2689	FAK14S
LX273	FABR174S
LX2739	FAK22S
LX275	FABR110S
LX2750	FA263S
LX2787	FABR115S
LX2813	FABR121S
LX2818	FA8622S
LX2821	FAH06S
LX2830	FA2680S
LX2835	FA442S
LX2841/7	FABR215S
LX2867	FABR86S
LX2870	FA2000S
LX2873	FA280S
LX2881	FABR92S
LX290	FA0130S
LX2946	FAK28S
LX2972	FAK13S
LX2992	FA2001S
LX2994	FAH22S
LX3007	FA400S
LX3009	FABR176S
LX3015/14	FABR205S
LX3021	FA024S
LX3021	FABR101S
LX307	FA108S
LX3106	FAMT01S
LX3107	FAMT03S

MAHLE	JAPANPARTS
LX3108	FAMT05S
LX3109	FAMT02S
LX3111	FAMT06S
LX3115	FABR19S
LX3116	FA026S
LX3116	FABR190S
LX3140	FABR105S
LX3141	FABR138S
LX3149	FA010S
LX3152	FAW13S
LX316	FA394S
LX3190	FA5010S
LX320	FA312S
LX3234	FABR54S
LX3235	FA292S
LX3236	FABR202S
LX3236	FAH21S
LX3246	FAL18S
LX330	FA7701S
LX3304	FABR52S
LX3305	FA142S
LX332	FA0202S
LX3320	FABR218S
LX333	FA4023S
LX3354	FABR25S
LX3355	FABR20S
LX336	FA307S
LX336	FAH02S
LX3369	FA884S
LX3452	FABR132S
LX348	FA3243S
LX3487	FABR65S
LX3489	FABR140S
LX3489	FAW11S
LX3490	FA8652S
LX350	FA323S
LX350	FA422S
LX3502	FABR170S
LX3505	FAK21S
LX3506	FAH20S
LX3507	FABR49S
LX3509	FAH14S
LX3511	FAH23S
LX3518	FABR56S
LX3519	FA140S
LX3524	FA8471S
LX3524	FA8658S
LX3525	FABR169S
LX3534	FABR137S
LX3542	FABR192S
LX3544	FABR89S
LX3560	FABR148S
LX3562	FABR149S
LX3579	FAW15S
LX3679	FABR78S
LX3680	FABR88S
LX3686	FABR143S
LX3687	FABR24S
LX3688	FA446S
LX3689	FAK23S
LX3690	FA023S
LX3691	FAH19S
LX3692	FABR180S

MAHLE	JAPANPARTS
LX3695	FA531S
LX3696	FA587S
LX3697	FA444S
LX3698	FAS03S
LX3699	FABR46S
LX3701	FA4890/2S
LX3702	FABR70S
LX3703	FA261S
LX3712	FABR79S
LX3713	FA500S
LX3714	FA991S
LX3715	FA586S
LX3716	FAK27S
LX3723	FA3242S
LX3729	FA8588S
LX3730	FAS01S
LX3732	FA990S
LX3733	FAK11S
LX3779	FABR159S
LX3780	FA192S
LX3784	FABR50S
LX3785	FA440S
LX3797	FA8674S
LX3798	FA487S
LX3799	FAK06S
LX3799	FAK10S
LX3800	FAK29S
LX3801	FA8512S
LX3803	FA714S
LX3804	FAK20S
LX3805	FAK24S
LX3812	FA190S
LX3813	FA435S
LX3814	FABR62S
LX3815	FABR94S
LX3816	FABR61S
LX3819	FA524S
LX3837	FABR1S
LX3838	FABR81S
LX3839	FA251S
LX389	FABR68S
LX3890	FA4863S
LX3891	FAS04S
LX3892	FA432S
LX3893	FAH04S
LX3896	FA584S
LX3897	FA448S
LX3910	FABR153S
LX3944	FABR38S
LX3945	FAL01S
LX3946	FA0205S
LX3947	FA5308S
LX3948	FA908S
LX3949	FABR37S
LX3950	FA4891S
LX3951	FA985S
LX3952	FA8630S
LX3953	FA4830S
LX3954	FAL02S
LX3956	FA0268S
LX3957	FA824S
LX3958	FA427S
LX3959	FABR60S

MAHLE	JAPANPARTS
LX3986	FA5589S
LX405	FA4827S
LX4059/LX4060	FABR217S
LX414	FABR36S
LX418	FA4826S
LX435	FABR104S
LX439	FA4833S
LX439/1	FA4858S
LX443	FA8499S
LX446	FA807S
LX448	FA4813S
LX453	FABR103S
LX458	FA2005S
LX469/1	FA4854S
LX472	FA4856S
LX475	FA4840S
LX485	FA891S
LX488	FA4037S
LX492	FA4823S
LX494	FA8520S
LX500	FA3256S
LX502	FABR71S
LX503	FA2830S
LX513	FA6003S
LX517	FA4853S
LX517	FA980S
LX522	FA3241S
LX523	FABR26S
LX526	FA4842S
LX532	FA032S
LX534	FA397S
LX537	FA4848S
LX539	FA3612S
LX541	FA4837S
LX542	FA327S
LX544	FA813S
LX546	FA330S
LX570	FA224S
LX571/1	FABR42S
LX572	FA4812S
LX573	FABR47S
LX589	FABR69S
LX59	FA716S
LX591	FA599S
LX606	FA234S
LX610	FA0610S
LX611	FA6080S
LX614	FABR48S
LX617	FA4843S
LX618	FABR82S
LX639	FA310S
LX645/1	FA6008S
LX646	FA132S
LX646/1	FABR16S
LX662	FA3603S
LX669	FA508S
LX670	FA516S
LX676	FA398S
LX677	FA395S
LX679	FA317S
LX683	FA611S
LX684	FABR13S
LX686	FA3606S

MAHLE	JAPANPARTS
LX686	FA4841S
LX687	FABR28S
LX700	FA4874S
LX700	FA8468S
LX708	FA7006S
LX719	FAL10S
LX733	FA240S
LX735	FABR10S
LX744	FA7001S
LX745	FA593S
LX773	FA130S
LX773	FABR14S
LX776	FABR146S
LX778	FA4878S
LX781	FA2006S
LX790	FA590S
LX794	FA2955S
LX795	FA7010S
LX803	FA194S
LX804/S	FA4052S
LX806	FA497S
LX807	FA239S
LX809	FA238S
LX811	FA249S
LX812	FA299S
LX8140	FA298S
LX818	FAL06S
LX819	FA6007S
LX821	FAL03S
LX822	FAL09S
LX823	FAL05S
LX827	FA385S
LX828	FAW01S
LX829	FA387S
LX830	FA110S
LX832/1	FABR139S
LX833	FA809S
LX834	FA899S
LX837	FA233S
LX842	FA811S
LX843	FA596S
LX844	FA495S
LX848	FA496S
LX850	FA423S
LX861	FA896S
LX862	FA897S
LX863	FA898S
LX866	FA293S
LX868	FA8494S
LX872	FAL11S
LX873	FA270S
LX876	FA133S
LX876	FABR59S
LX877	FAW02S
LX879	FA420S
LX890	FA597S
LX906	FABR11S
LX907	FABR32S
LX908	FABR27S
LX909	FABR34S
LX910	FA7998S
LX912	FA246S
LX920	FA592S

MAHLE	JAPANPARTS
LX923	FA297S
LX927	FA4869S
LX929	FA383S
LX935	FA4866S
LX937	FA4855S
LX942	FA8466S
LX944	FABR118S
LX947	FA6009S
LX95	FA978S
LX952	FAL12S
LX953	FA578S
LX957/3	FA7013S
LX96	FA907S
LX960	FA14200S
LX961	FABR133S
LX962	FABR102S
LX964	FA8405S
LX977	FABR29S
LX978	FA4053S
LX979	FA296S
LX980	FAL07S
LX982	FABR119S
LX989	FA598S
LX992	FA4875S
LX994	FA7009S
LX998	FA7005S
LX999	FABR12S
LXS260	FA9839SY
LXS316	FABR150S
LXS673	FABR164S
OC100	FOBR9S
OC1018	FOMT03S
OC1018	FOMT04S
OC1019	FOMT02S
OC1022	FOBR31S
OC1035	FOH01S
OC1055	FOBR18S
OC1063	FOBR44S
OC109	FO111S
OC114	FOBR22S
OC115	FO498S
OC1176	FOBR19S
OC1178	FOBR100S
OC120	FO200S
OC121	FOBR37S
OC121	FOBR88S
OC1222	FOBR6S
OC1236	FOL03S
OC1237	FO314S
OC1238	FO012S
OC1239	FOBR1S
OC1240	FOBR25S
OC136	FO985S
OC140	FO112E
OC140	FO112S
OC18	FOBR39S
OC194	FO198S
OC196	FO315S
OC196	FO410S
OC205	FO599S
OC215	FO601S
OC217	FO214S
OC223	FOBR21S

MAHLE	JAPANPARTS
OC23	FOBR13S
OC235	FOBR8S
OC236	FO986S
OC236	FOL02S
OC239	FO306S
OC247	FO097S
OC248	FOBR2S
OC250	FOBR5S
OC256	FO407S
OC259	FO410B
OC26	FOBR36S
OC261	FOBR23S
OC264	FOBR41S
OC266	FOBR10S
OC267	FOBR20S
OC269	FO497S
OC274	FO505S
OC275	FO213S
OC288	FOBR4S
OC297	FO597S
OC298	FOL05S
OC299	FOK00S
OC300	FOBR17S
OC301	FOBR40S
OC303	FOBR38S
OC309	FO891S
OC319	FOBR87S
OC320	FOBR32S
OC324	FOBR35S
OC333	FOBR65S
OC369	FOM03S
OC403	FOBR98S
OC404	FOBR3S
OC466	FO394S
OC466	FOBR26S
OC47	FOBR12S
OC470	FOBR62S
OC475	FO120S
OC482	FOBR33S
OC485	FOBR63S
OC502	FOBR66S
OC503	FOK01/1S
OC504	P1
OC505	P2
OC506	P3
OC522	P4
OC526	FO505P
OC534	FO210S
OC540	FOK05S
OC593/3	FOBR48S
OC60	FOBR24S
OC600	P5
OC602	FOL08S
OC607	FOM02S
OC613	FOBR7S
OC614	FO010S
OC615	FO215S
OC66	FOBR15S
OC67	FO110S
OC67	FO206S
OC728	FOBR16S
OC81	FOBR14S
OC90	FO398S

MAHLE	JAPANPARTS
OC90	FOBR109S
OX1015D	FOECO013
OX1017D	FOBR89S
OX1018D	FOECO073
OX1019D	FOECO068
OX1025D	FOECO031
OX1026D	FOBR82S
OX1027D	FOECO061
OX1034D	FOECO122
OX1039D	FOECO048
OX103D	FOECO090
OX1040D	FOECO062
OX1041D	FOECO078
OX1042D	FOECO099
OX1044D	FOECO053
OX1045D	FOECO042
OX1046D	FOECO074
OX1047D	FOECO108
OX1049D	FOECO070
OX1052D	FOBR106S
OX121D	FOBR60S
OX122D	FOECO089
OX126DECO	FOECO011
OX127/1D	FOECO004
OX128/1D	FOECO005
OX133D	FOECO009
OX135/1D	FOECO003
OX147D	FOECO040
OX149D	FOECO033
OX150D	FOBR102S
OX152/1D	FOECO014
OX153/7D	FOECO006
OX154/1D	FOECO012
OX155D	FOECO015
OX156D	FOECO035
OX161D	FOECO020
OX166/1D	FOECO079
OX168D	FOECO001
OX169/1D	FOECO064
OX174D	FOECO034
OX175D	FO007S
OX179D	FOECO041
OX183/5D	FOECO114
OX187D	FOECO083
OX188D	FOECO023
OX193D	FOECO037
OX196/1D1	FOECO069
OX209D	FOECO024
OX210D	FOECO030
OX216	FOBR76S
OX254D1	FOECO115
OX254D2	FOECO082
OX254D3	FOECO112
OX254D4	FOBR54S
OX32D	FOBR56S
OX339/2D	FOECO060
OX341D	FOECO092
OX345/7D	FOBR61S
OX346D	FOM00S
OX348D	FOECO084
OX34D	FOBR55S
OX350D	FOECO087
OX351D	FOECO076

MAHLE	JAPANPARTS
OX351D	FOECO093
OX353/7D	FOBR50S
OX356D	FOECO086
OX358D	FOECO085
OX361/4D	FOBR117S
OX366D	FOBR86S
OX370D	FOECO032
OX376D	FOBR80S
OX377D	FOECO096
OX379D	FOECO063
OX383D	FOECO088
OX384D	FOH04S
OX388D	FOECO098
OX389/1D	FOECO119
OX38D	FO997S
OX3D	FOBR77S
OX404D	FOECO130
OX407	FOMT06S
OX410/D	FOMT01S
OX413D1	FOBR30S
OX413D1	FOECO054
OX414D1	FOECO077
OX417D	FOBR34S
OX41D	FOECO091
OX420D	FOBR95S
OX436D	FOECO056
OX534D2	FOECO071
OX554D1	FOECO094
OX556D	FOBR42S
OX562D	FOBR70S
OX61	FOMT09S
OX636D	FOECO081
OX773D	FOECO075
OX774D	FOBR51S
OX775D	FOECO121
OX779D	FOECO120
OX786D	FOBR43S
OX813/1D	FOBR116S
OX814D	FOBR52S
OX815D	FOBR94S
OX825D	FOBR59S
OX827D	FOECO044
OX91D	FOECO080
OX92D	FOBR57S
OX974D	FOECO019
OX979	FOECO036
OX980D3	FOECO021
OX982D	FOBR73S
OX983D	FOBR78S
OX99	FOBR58S
UX1/1D	FUBR03S
UX2/1D	FUBR02S

MANN	JAPANPARTS
C1029	FA8437S
C1036/1	FAM00S
C1036/2	FAM02S
C11102	FA7991S
C11127	FA1805S
C1140	FABR176S
C1145/5	FA132S
C1145/5	FABR16S
C1158	FA1116S

MANN	JAPANPARTS
C1158	FA605S
C1184	FABR71S
C13100	FABR133S
C13103/1	FA110S
C1315	FAMT01S
C1343	FABR111S
C1361	FABR1S
C1380	FA0130S
C1381	FA2955S
C14004	FABR58S
C14006	FABR178S
C14114	FABR3S
C14130	FABR50S
C14160	FA991SG
C14160	FAL12S
C14168	FAL09S
C14176	FA194S
C14179/2	FAL11S
C14200	FA14200S
C1425	FAMT02S
C1428	FAMT03S
C1430	FA432S
C1460	FA0205S
C1468	FA584S
C15008	FABR92S
C15105/1	FAL05S
C15120	FABR136S
C15143/1	FAL06S
C15165/3	FABR110S
C15300	FA15300S
C1589/3	FA0268S
C16005	FABR112S
C16006	FAK32S
C160101	FABR78S
C16113	FA5308S
C16113/1	FA611S
C16114X	FABR113S
C16120	FA523S
C16122	FA313S
C16134/1	FABR45S
C16136	FA246S
C16197	FA2869S
C16244	FA16244S
C16247/1	FA0610S
C16400	FA126S
C17006	FABR52S
C17225/3	FABR109S
C1724	FA440S
C17278/1	FA6080S
C17308	FA7998S
C1733	FA4871S
C17337/2	FA5589S
C1761	FA8233S
C18004	FA444S
C18114	FABR2S
C18115	FA1006S
C18121	FA7701S
C18142	FA983S
C18161	FABR76S
C18209	FAK26S
C182184	FAK13S
C18263	FA7990S
C18360	FA5010S

MANN	JAPANPARTS
C18450/1	FA8280S
C1858/1	FA130S
C1858/1	FABR14S
C1891	FA516S
C1891	FA586S
C1922	FA693S
C1924	FA896S
C1944	FABR31S
C1980	FA807S
C1995	FA7010S
C20131	FA290S
C20164	FA576S
C20189	FA234S
C2029	FAK21S
C2030	FABR60S
C20325/2	FABR51S
C20457	FA9838S
C20500	FA20500S
C2055	FA487S
C2074	FA815S
C21002	FABR191S
C21105	FAK12S
C21106	FA4890/2S
C21146	FA310S
C2119	FAW02S
C2136/1	FA587S
C2138/3	FA496S
C2147	FABR47S
C21470	FABR163S
C2150	FA592S
C2159	FA6008S
C22009	FA2000S
C2201	FA714S
C22013	FA282S
C22019	FAK29S
C22024	FABR88S
C22113	FABR23S
C2212	FAW00S
C22181	FAK01S
C2223	FA813S
C22267	FA292S
C2229	FA385S
C2237	FA350S
C2240	FA439S
C2245	FABR77S
C2256	FABR26S
C2262	FA233S
C2266	FA8622S
C2278	FA8621S
C2282	FA4840S
C2287	FA4073S
C2295/2	FA7005S
C2295/3	FA7006S
C23006	FAH20S
C23021	FABR65S
C23107	FA259S
C23110	FABR132S
C23121	FA8410S
C2329	FA142S
C2329	FA196S
C2329	FA710S
C2330	FA824S
C2332	FA598S

MANN	JAPANPARTS
C2335	FA596S
C2337	FA897S
C2341	FA252S
C2345	FA032S
C2345	FABR143S
C2368	FA224S
C2372	FA010S
C2376	FA015S
C24005	FA261S
C24011	FA500S
C24012	FAW15S
C24021	FABR79S
C24025	FABR95S
C24028	FABR66S
C24032	FA024S
C24034	FABR89S
C24100	FA8655S
C24100	FA974S
C24106	FA3612S
C24135	FA508S
C24137/1	FABR40S
C24196	FAH01S
C2420	FA134S
C24203	FA292/1S
C2421	FAH05S
C2428	FA811S
C2433/2	FA135S
C2438	FA599S
C2443	FA000S
C2469	FAH03S
C2477	FA312S
C2483	FA317S
C2493	FA3256S
C2496	FABR32S
C2498	FA025S
C25010	FABR202S
C25010	FAH21S
C25100	FABR82S
C25101	FA4054S
C25110-2	FABR114S
C25114	FA4830S
C25115	FABR81S
C25116	FABR85S
C25118/1	FA4888S
C25122	FABR44S
C25126	FA6010S
C25128	FA383S
C25135	FAL07S
C2514	FA694S
C25146	FAL01S
C2524	FA297S
C2535	FA299S
C2537/1	FA387S
C2537/2	FA422S
C2538	FA7013S
C2542	FAH06S
C2552/2	FA323S
C2559	FA593S
C2561	FAM01S
C2562	FA307S
C2562	FAH02S
C2564	FA397S
C2568	FA239S

MANN	JAPANPARTS
C2571/1	FABR103S
C2573	FA321S
C2580	FA590S
C2585	FABR27S
C2598	FA394S
C26003	FA257S
C26013	FAH23S
C26014	FAK22S
C26107	FA6009S
C26108	FABR140S
C26108	FAW11S
C26110/1	FA4817S
C261100	FABR162S
C26111	FABR11S
C26126	FAL03S
C26138/1	FABR104S
C26168	FA4813S
C2617	FAK11S
C2619	FA240S
C2620	FA283S
C2622	FA884S
C2626	FA597S
C2631	FAH12S
C2632/1	FAH04S
C2634/2	FAW01S
C2656	FA398S
C2658	FAK06S
C2664	FABR69S
C2666	FA327S
C2672/1	FA7009S
C2676	FAH10S
C2677	FABR28S
C2680	FA2680S
C2681	FA007S
C2683	FA8619S
C2693	FABR30S
C2697	FA891S
C270002	FABR41/2S
C27003/1	FA531S
C27004	FABR177S
C27009	FABR169S
C27017	FABR184S
C27026	FABR179S
C271050	FABR149S
C27109	FABR148S
C27114	FA8646S
C27125	FABR115S
C271250/1	FABR161S
C271340	FA9840S
C2714	FA578S
C27154/1	FA4827S
C2716	FAM03S
C27192/1	FA6007S
C2730	FA497S
C2731/1	FA249S
C2733	FA395S
C2735	FAH14S
C2736/1	FA898S
C2739	FA492S
C2776	FA3610S
C27830	FA9839S
C27844	FABR175S
C27902	FABR166S

MANN	JAPANPARTS
C28004	FABR199S
C28006	FABR49S
C28010	FABR62S
C28010	FAK27S
C28100	FA4866S
C281012	FABR165S
C28122	FA4895S
C28125	FABR96S
C28136/1	FA4826S
C28145	FA129S
C28150	FA985S
C28155	FAL14S
C28162	FA388S
C28214/1	FA4854S
C2825/1	FA424S
C2851	FA2414S
C2852/2	FABR17S
C2860	FA987S
C2861/2	FA914S
C2868	FA101S
C2874	FAL10S
C29003/1	FABR19S
C29005	FABR157S
C29006	FAL18S
C29014	FABR152S
C29015	FABR153S
C29029	FABR216S
C291032/1	FABR146S
C29105	FA8520S
C29108	FABR34S
C29122/1	FA8499S
C29126/2	FA978S
C29132	FABR39S
C29144	FA4842S
C29168	FABR18S
C29168	FABR59S
C29198	FA4848S
C2964	FA108S
C2969	FABR35S
C2970	FA8405S
C2975	FA908S
C2982/1	FABR102S
C2990	FABR29S
C2991/1	FABR36S
C2995/2	FABR127S
C30003	FABR116S
C30005	FABR170S
C30011	FA145S
C30013	FABR117S
C30017	FABR160S
C30115	FA8523S
C30125/1	FABR12S
C30130	FABR10S
C301359	FABR168S
C30139	FABR118S
C30153/1	FA4878S
C301622	FABR145S
C30171	FAS03S
C30189	FA4874S
C30189	FA8468S
C30195	FA4833S
C30195/2	FA4858S
C30198	FA020S

MANN	JAPANPARTS
C3027/1	FA495S
C3032/1	FA0202S
C3032/3	FA982S
C3033	FAK10S
C3042/1	FA3242S
C3065	FAK02S
C30850/2	FABR174S
C3090	FABR73S
C3092	FABR22S
C31003/1	FABR54S
C31014/1	FABR137S
C31101/1	FA238S
C31126	FA298S
C31149	FABR119S
C31152/1	FABR37S
C31196	FAL02S
C3145	FA977S
C3167/1	FABR68S
C3170/1-2	FABR120S
C3173	FA4037S
C3188	FA4206S
C32005	FA251S
C3210	FABR121S
C32120	FA4823S
C32123	FA7001S
C32130	FABR67S
C32140/1	FA296S
C321420/1	FA2124S
C321500	FABR139S
C32154/1	FA133S
C32164	FA4869S
C3221	FA428S
C32338/1	FA6003S
C3234	FA425S
C3270	FA8466S
C3273	FABR70S
C33102	FA3243S
C331460/1	FABR138S
C33156	FA4812S
C3318	FA276S
C33194	FA8494S
C3324	FA434S
C3327	FA427S
C3361-2	FABR122S
C3366/1	FA4892S
C3377	FA4837S
C3381	FA8404S
C3397	FABR224S
C34100	FAK07S
C34105	FA990S
C34116/1	FABR48S
C341500	FABR172S
C34175	FA4853S
C34175	FA980S
C3468	FA3615S
C3471	FA2005S
C3474	FA016S
C3479	FA2006S
C3483/1	FA716S
C3484	FA4843S
C3485/3	FA4873/1S
C3498	FA4053S
C35110	FA4891S

MANN	JAPANPARTS
C35124	FA3603S
C35126	FAL17S
C35134	FA4023S
C35148	FA3606S
C35148	FA4841S
C35154	FA8674S
C35157	FA4856S
C35177	FABR142S
C35215	FA4855S
C3594	FA2830S
C36003	FABR46S
C36004	FABR123S
C36005	FABR25S
C36013	FAW13S
C36145	FA8820S
C36157	FABR135S
C36168	FAS01S
C36172	FA138S
C36188	FABR124S
C3698/3-2	FA4052S
C37001/1	FABR20S
C37100	FABR155S
C37132	FA4863S
C37153	FABR13S
C3725	FA284S
C3747	FA796S
C3766	FA524S
C38116	FA8524S
C38163/1	FA907S
C39161	FA4818S
C39201	FA8588S
C40107	FA3241S
C40135	FABR126S
C41110	FA8630S
C41173	FABR128S
C4151	FA2007S
C4280	FABR64S
C4287	FABR42S
C4292	FA4077S
C43102	FABR15S
C4312/1	FABR84S
C43139	FABR105S
C4371	FABR93S
C5082	FABR38S
C52107	FA4875S
CA9912	FA334S
CF1552	FA9839SY
CF500/1	FA10500S
G6462	FC224S
H1032/1X	FOECO089
H1074	FOBR76S
H14072/1	FOBR77S
H6014	FH346S
H614N	FOBR55S
H75	FOMT14S
H829/1X	FOBR57S
H929X	FOBR56S
H932/4	FOBR102S
H932/5X	FOBR58S
H943/7X	FOECO090
H952X	FOBR60S
HU1072X	FOBR80S
HU1077/1X	FOBR70S



MANN	JAPANPARTS
HU12007X	FOBR106S
HU12110X	FOECO084
HU12140X	FOECO001
HU13125X	FOBR89S
HU1390X	FOBR82S
HU514X	FOECO061
HU514Y	FOECO114
HU6002Z	FOECO124
HU6008Z	FOBR79S
HU6014Z	FOBR116S
HU610X	FOECO003
HU611X	FOECO024
HU612/1X	FOECO074
HU612/2X	FOECO073
HU612X	FOECO037
HU618X	FOECO068
HU68X	FOM00S
HU69/2X	FOECO019
HU7001X	FOECO076
HU7002Z	FOBR64S
HU7003X	FOBR59S
HU7005X	FOECO087
HU7008Z	FOECO098
HU7009Z	FOECO054
HU7013X	FOECO093
HU7026Z	FOBR86S
HU711/51X	FOECO060
HU711/6Z	FOBR73S
HU711X	FOECO036
HU713/1X	FOECO044
HU715/4X	FOECO004
HU715/5X	FOECO042
HU718/1K	FOECO021
HU718/1X	FOECO006
HU718/5X	FOBR61S
HU718X	FOH04S
HU719/5X	FOECO005
HU719/6X	FOECO063
HU719/7X	FOECO023
HU719/8X	FOECO032
HU721	FOBR103S
HU721/2X	FOECO041
HU721/3X	FOECO088
HU721/5X	FOBR117S
HU721XKIT	FOBR81S
HU722Z	FOECO108
HU727/1X	FOECO009
HU736X	FOECO040
HU8002Y	FOECO125
HU8003X	FOECO069
HU8005Z	FOBR95S
HU8007Z	FOBR50S
HU8008Z	FOBR51S
HU8009Z	FOBR78S
HU8010Z	FOBR111S
HU8012Z	FOBR105S
HU815/2X	FOECO079
HU816/2X	FO007S
HU816X	FOECO062
HU816ZKIT	FOBR71S
HU818X	FOECO035
HU819X	FOECO033
HU821X	FOECO053

MANN	JAPANPARTS
HU822/5X	FOECO056
HU823X	FOECO081
HU824X	FOECO075
HU826X	FOECO099
HU835/1Z	FOECO085
HU848/1X	FOECO011
HU9001X	FOBR54S
HU921X	FOECO080
HU923X	FOECO030
HU925/4X	FOECO012
HU926/4X	FOECO083
HU926/5X	FOECO082
HU926/5Y	FOECO115
HU926/5Z	FOECO112
HU930/3X	FOECO091
HU931/5X	FOECO020
HU932/6N	FOECO013
HU932/7X	FOECO086
HU934/1X	FOECO048
HU934X	FOECO064
HU938/4X	FOECO014
HU945/2X	FOECO034
HU947/2X	FOECO015
HU951X	FOECO031
MA1003	FA8416S
MA1028	FABR101S
MA1037	FA8458S
MA1051	FA8503S
MA1059	FA8299S
MA1071	FA8471S
MA1083	FA012S
MA1085	FA014S
MA1096	FA8591S
MA1140	FA266S
MA1195	FA8652S
MF1027	FC8940S
MH40/3X	FOMT08S
MH50	FOMT06S
MH54X	FOMT01S
MH66X	FOMT11S
MH814	FOMT09S
ML1013	FO014S
ML1031	FOBR30S
ML1044	FOECO070
MW64	FOMT02S
MW65	FOMT03S
MW67/1	FOMT04S
P718/1X	FCECO017
P732X	FCBR40S
P733/1X	FCECO015
P917x	FCBR86S
P938	FC212/3S
PF1050/1N	FO997S
PU100032X	FCBR62S
PU1046/1X	FCECO003
PU1058X	FCBR64S
PU1059X	FCBR63S
PU7004Z	FCBR48S
PU7005	FCBR105S
PU723X	FCBR101S
PU835X	FC200S
PU839X	FCECO002
PU9002X	FCBR44S

MANN	JAPANPARTS
PU922X	FCECO011
PU941X	FCBR53S
PU9661X	FCBR107S
PU999/1X	FCECO001
U58/1KIT	FUBR01S
U620/4YKIT	FUBR03S
U630XKIT	FUBR02S
W1035	FOK00S
W11102/18	FOBR98S
W11102/4	FOBR37S
W11102/4	FOBR88S
W1114/80	FO306S
W1168/5	FOBR38S
W1170/7	FOBR100S
W1262	FOBR87S
W1323	FOBR3S
W6011	FOM02S
W6020	FOBR47S
W610	FO410B
W610/1	FO214S
W610/3	FO198S
W610/6	FO498S
W610/82	FO410S
W66	FO121S
W67/80	FO120S
W68/80	FO210/1S
W68/80	FO210S
W6MULTI20	P5
W7013	FOBR1S
W7013/1	FOBR44S
W7015	FOBR67S
W711/80	FO279S
W712/22	FO398S
W712/22	FOBR109S
W712/43	FOBR8S
W712/53	FOBR5S
W712/73	FO394S
W712/73	FOBR26S
W712/8	FOBR9S
W712/83	FO205S
W712/91	FOBR48S
W712/95	FOBR92S
W713/16	FOBR15S
W713/28	FOL03S
W713/29	FOL08S
W713/35	FOM03S
W713/36	FO215S
W713/9	FOL05S
W719/14	FO097S
W719/27	FOBR10S
W719/30	FOBR41S
W719/31	FOBR14S
W719/45	FOBR31S
W719/5	FOBR12S
W719/50	FOBR18S
W75/2	FO891S
W75/5	FOBR16S
W7MULTI18	P1
W7MULTI20	P2
W7MULTI3/4D	P4
W7MULTI3/4S	P3
W811/80	FO502S
W811/80	FO599S

MANN	JAPANPARTS
W811/81	FO601S
W815/82	FO407S
W818/81	FO200S
W818/82	FO111S
W842/14	FCBR6S
W914/28	FOBR6S
W915/9	FOBR17S
W920	FOL02S
W920/11	FO497S
W920/14	FO112S
W920/21	FO985S
W920/25	FOBR21S
W920/31	FOBR13S
W920/45	FOBR4S
W920/48	FO112E
W920/6	FO986S
W920/7	FOBR39S
W92015	FO015S
W923/1	FOBR23S
W930/14	FOBR108S
W930/20	FOK05S
W930/21	FOBR63S
W930/6	FOBR40S
W932/81	FO110S
W933/4	FO505P
W933/4	FOK06S
W936/8	FOBR22S
W940/1	FOBR35S
W940/18	FOBR36S
W940/34	FOBR65S
W940/66	FOBR62S
W940/69	FOBR7S
W940/81	FO206S
W950/18	FOBR32S
W950/26	FOBR66S
W950/35	FOK01/1S
W962	FOBR24S
WK10002	FCBR2S
WK10002	FCBR35S
WK1060	FCBR83S
WK1149	FCBR67S
WK42/11	FC501S
WK47/1	FCBR15S
WK48/3	FCBR115S
WK510	FCBR18S
WK512/1	FC8900S
WK513	FCBR19S
WK5133	FCL13S
WK515	FCBR88S
WK516	FC2028S
WK516/1	FC2029S
WK516/2	FC2043S
WK52	FCW00S
WK532	FC2045S
WK532/1	FC2246S
WK56	FC198S
WK56/2	FC694S
WK57/2	FC6150S
WK58/1	FCBR14S
WK58/3	FCBR17S
WK59X	FCBR8S
WK611/5	FC4645S
WK611/6	FC423S

MANN	JAPANPARTS
WK612	FC4010S
WK612/1	FC018S
WK612/2	FC393S
WK612/4	FC514S
WK612/7	FCBR23S
WK613	FC909S
WK613/1	FCBR13S
WK613/3	FCBR10S
WK613/4	FCBR12S
WK614/1	FC397S
WK614/10	FC594S
WK614/11	FC247S
WK614/18	FC797S
WK614/19	FC692S
WK614/2	FC506S
WK614/24X	FC244S
WK614/24X	FC292S
WK614/25	FC298S
WK614/28	FC887S
WK614/29	FC620S
WK614/31	FC518S
WK614/36X	FC235S
WK614/3X	FC598S
WK614/42	FC399S
WK614/44	FC585S
WK614/45	FC316S
WK614/47	FC823S
WK614/48	FC313S
WK614/48	FCK24S
WK614/8	FC216S
WK614/9	FC315S
WK614/9	FC398S
WK66	FC111S
WK68	FCH02S
WK68/1X	FC498S
WK68/82	FC288S
WK68/83	FC519S
WK69	FC2244S
WK69/1	FCBR8/1S
WK69/2	FC2245S
WK710	FC896S
WK711	FC707S
WK711/1	FCBR71S
WK712/4	FC8800S
WK712/4	FCBR11S
WK720	FC2040S
WK720/3	FC2343S
WK720/4	FC2243S
WK723	FCBR69S
WK730/1	FC2036S
WK730/1	FCBR21S
WK730/2X	FCL09S
WK730/4	FCBR22S
WK736	FCL08S
WK76	FC810S
WK76/3	FC413S
WK76/4	FC411S
WK78/2	FC8860S
WK79	FC020S
WK79/80	FC102S
WK8022X	FCBR52S
WK8109	FCBR36S
WK8114	FCBR9S

MANN	JAPANPARTS
WK815	FC509S
WK8154	FCBR24S
WK817/3X	FC991S
WK818/1	FCH05S
WK820/18	FCBR45S
WK822/2	FC9020S
WK8224	FCK01S
WK824/1	FCH11S
WK824/3	FCH03S
WK828	FC215S
WK828	FC248S
WK829/3	FCK09S
WK829/4	FCL05S
WK829/6	FCS01S
WK830	FC192S
WK830	FC2072S
WK830	FCBR20S
WK830/3	FC2015S
WK830/6	FC2010S
WK834/1	FC2026S
WK841/1	FCL06S
WK842	FCBR7S
WK842/13	FCBR29S
WK842/14	FCBR09S
WK842/18	FC988S
WK842/23X	FC012S
WK842/3	FC418S
WK842/3	FCL02S
WK842/4	FC496S
WK842/7	FC695S
WK845	FC2027S
WK846	FCBR3S
WK849	FC2031S
WK850	FC2074S
WK850/1	FC197S
WK853	FC2011S
WK853/15	FCBR4S
WK853/22	FCBR1S
WK854/1	FCBR27S
WK854/1	FCK16S
WK854/6	FCK18S
WK9011	FC128S
WK9016	FCBR30S
WK9023Z	FC500S
WK920/3	FC303S
WK920/3	FCK03S
WK920/6	FC100S
WK924/1X	FC997S
WK932/80	FC119S
WK940/11	FC502S
WK940/14	FCBR5S
WK940/22	FC190S
WK940/24	FCBR25S
WK940/35	FCBR77S
WK940/37X	FC574S
WK940/6	FC109S
WK950/14	FCBR85S
WK950/19	FCBR37S
WK950/6	FCBR26S
WK962/13	FCBR55S
WP1045	FO597S
WP1144	FOBR2S
WP1169	FOBR20S

MANN	JAPANPARTS
WP12121	FOBR19S
WP12300	FOBR33S
WP920/80	FO314S
WP928/80	FO213S
WP928/81	FO505S

TECFIL	JAPANPARTS
ACP311	FABR100S
AG68	FCBR115S
AP1001	FA983S
AP1002	FAK01S
AP1004	FAL12S
AP1006	FA1006S
AP1008	FA246S
AP1009	FA523S
AP1009	FA611S
AP1012	FAK12S
AP2710	FABR109S
AP5572	FABR172S
AP7060	FA292S
AP7070	FA292/1S
AP7108	FABR110S
AP7998	FA7998S
AP8528	FA991SG
AP9031	FABR173S
AP9496	FABR146S
AP9834	FABR51S
AP9835	FABR174S
AP9836	FABR175S
AR1017	FAK26S
AR1018	FAK14S
AR1068	FA8233S
AR2101	FA000S
AR2955	FA2955S
AR4148	FABR133S
AR5102	FA5308S
AR6075	FABR50S
AR7701	FA7701S
AR7702	FA0130S
AR7704	FA132S
AR7704	FABR16S
AR7705	FA2680S
AR8113	FABR202S
AR8113	FAH21S
AR9620	FABR17S
ARL1030	FA196S
ARL1031	FA434S
ARL1032	FA428S
ARL1034	FA439S
ARL1035	FA444S
ARL1036	FA440S
ARL1037	FABR79S
ARL1038	FABR167S
ARL1039	FA400S
ARL1040	FABR189S
ARL1069	FA8401S
ARL1116	FA1116S
ARL1116	FA605S
ARL1118	FA394S
ARL1120	FA4052S
ARL1572	FA032S
ARL1572	FABR143S
ARL1654	FA134S

TECFIL	JAPANPARTS
ARL1655	FABR65S
ARL1656	FA108S
ARL1657	FA140S
ARL1713	FA388S
ARL2202	FA283S
ARL2203	FA261S
ARL2204	FABR83S
ARL2205	FA251S
ARL2331	FAH12S
ARL2332	FAH14S
ARL2333	FAH20S
ARL2334	FAK21S
ARL2335	FAH19S
ARL2336	FABR62S
ARL2336	FAK27S
ARL2337	FAH23S
ARL2338	FAK29S
ARL2340	FABR132S
ARL2341	FABR94S
ARL2342	FABR61S
ARL2344	FAK10S
ARL2345	FAH04S
ARL2346	FAK11S
ARL2505	FABR69S
ARL2506	FABR103S
ARL2507	FABR82S
ARL2700	FABR91S
ARL2702	FA239S
ARL2900	FAL18S
ARL3751	FABR84S
ARL4140	FA587S
ARL4141	FA500S
ARL4142	FA586S
ARL4144	FA531S
ARL4145	FA524S
ARL4146	FABR108S
ARL4147	FABR32S
ARL4148	FAK22S
ARL4149	FABR160S
ARL4150	FABR27S
ARL4151	FABR22S
ARL4152	FABR19S
ARL4153	FA4890/2S
ARL4154	FABR20S
ARL4155	FABR23S
ARL4156	FABR101S
ARL4157	FABR191S
ARL4415	FABR85S
ARL5049	FA4054S
ARL5049	FA4077S
ARL5050	FA6008S
ARL5053	FA4873/1S
ARL5055	FABR25S
ARL5070	FA249S
ARL5071	FA238S
ARL5136	FA4871S
ARL5137	FA133S
ARL5138	FA4892S
ARL5139	FABR18S
ARL5140	FA145S
ARL5141	FABR152S
ARL5143	FABR60S
ARL5303	FA8471S

TECFIL	JAPANPARTS
ARL5303	FA8658S
ARL5304	FA990S
ARL5310	FA6003S
ARL5410	FA3241S
ARL5725	FABR183S
ARL5725	FABR56S
ARL5816	FAL14S
ARL6070	FABR54S
ARL6071	FABR153S
ARL6072	FA8588S
ARL6073	FA8674S
ARL6080	FABR188S
ARL6090	FABR11S
ARL6091	FABR34S
ARL6092	FA4827S
ARL6093	FABR13S
ARL6094	FA4826S
ARL6095	FABR29S
ARL6096	FABR35S
ARL6099	FABR15S
ARL7011	FABR185S
ARL7320	FABR95S
ARL8103	FA4812S
ARL8106	FA4037S
ARL8108	FA6010S
ARL8109	FA4888S
ARL8824	FA824S
ARL8825	FABR12S
ARL8827	FA897S
ARL8828	FABR140S
ARL8828	FAW11S
ARL8829	FABR66S
ARL8830	FABR89S
ARL8832	FABR26S
ARL8834	FABR31S
ARL8836	FA4817S
ARL8836	FABR36S
ARL8837	FA4813S
ARL8838	FA8405S
ARL8839	FABR48S
ARL8840	FABR10S
ARL8841	FABR126S
ARL8877	FAW15S
ARL9111	FA023S
ARL9112	FA026S
ARL9112	FABR190S
ARL9113	FABR180S
ARL9114	FABR181S
ARL9600	FA129S
ARL9600	FA4866S
ARL9601	FABR104S
ARL9602	FA8621S
ARL9603	FABR28S
ARL9604	FABR102S
ARL9605	FABR30S
ARL9606	FA8410S
ARL9607	FA3610S
ARL9608	FA2007S
ARL9609	FABR64S
ARL9611	FA8652S
ARL9612	FA8622S
ARM429/1	FAMT13S
ARM435/1	FAMT08S

TECFIL	JAPANPARTS
ARM438/1	FAMT16S
ARM440/1	FAMT04S
ARM442/1	FAMT12S
ARM444/1	FAMT06S
ARM446/1	FAMT02S
ARM447/1	FAMT05S
ARM448/1	FAMT03S
ARM449/1	FAMT01S
ARM485/1	FAMT19S
ARS1013	FA6080S
ARS1029	FA1805S
ARS1183	FABR168S
ARS1184	FABR137S
ARS1189	FABR145S
ARS2811	FAK32S
ARS2813	FABR159S
ARS2868	FA14200S
ARS2869	FA2869S
ARS2870	FABR78S
ARS3003	FA20500S
ARS5187	FABR58S
ARS5196	FABR45S
ARS5376	FABR148S
ARS5574	FABR138S
ARS5673	FABR163S
ARS6223	FA5010S
ARS7065	FA259S
ARS7109	FA15300S
ARS7990	FA7990S
ARS7991	FA7991S
ARS7993	FA16244S
ARS7994	FABR88S
ARS8233	FA0610S
ARS8234	FA8280S
ARS8235	FA2124S
ARS8842	FA126S
ARS8889	FA5589S
ARS9725	FABR149S
ARS9837	FABR166S
ARS9838	FA9838S
ARS9839	FA9839S
ARS9840	FA9840S
ARS9841	FABR165S
ARS9842	FABR161S
ART5051	FA130S
ART5051	FABR14S
ART5052	FA7001S
ART5054	FA7013S
ART6097	FA7006S
ART6098	FA7005S
ART8826	FABR49S
ART9614	FABR52S
ART9615	FABR86S
ASR203	FA10500S
ASR376	FABR147S
ASR673	FABR164S
ASR725	FABR150S
ASR839	FA9839SY
FBT2255	FC284S
FBT2351	FC234S
FBT2354	FCK17S
FBT2355	FC255S
FBT2356	FC425S

TECFIL	JAPANPARTS
FBT2357	FCH17S
FBT2359	FCBR32S
FBT2360	FCK23S
FBT2364	FCK28S
FBT2365	FCK29S
FBT2367	FCBR512S
FCI1274	FCBR30S
FCI778	FCBR75S
FSB2368	FC533S
FTB2361	FC431S
GI01/1	FC192S
GI01/1	FC2072S
GI01/1	FCBR20S
GI02/1	FCBR15S
GI02/2	FCBR13S
GI03/1	FC909S
GI04/1	FCW01S
GI04/7	FCBR14S
GI06/1	FC8800S
GI06/7	FC8860S
GI06/7	FCBR11S
GI07/1	FC8870S
GI07/1	FC887S
GI07/1	FCBR12S
GI08/1	FCBR10S
GI09	FC498S
GI10	FC2036S
GI10	FCBR21S
GI11	FC4645S
GI12/7	FCBR22S
GI13	FC393S
GI14	FCBR8S
GI16	FC823S
GI17	FC2029S
GI23	FC216S
GI40/7	FCBR19S
GI41	FCBR18S
GI50	FC4010S
GI50/7	FCBR17S
GI60/7	FCBR23S
GI81/1	FCBR50S
GI83/1	FCBR46S
KL736/1	FCBR112S
PC2/155	FCBR86S
PC2/255	FCBR28S
PC947	FCCE0017
PC949	FC200S
PC950	FCBR41S
PC951	FCBR40S
PC952	FCBR68S
PEA160	FUBR02S
PEA178	FUBR03S
PEA179	FUBR01S
PEC3014	FCBR63S
PEC3021	FCCE0001
PEC3022	FCCE0003
PEC3023	FCBR101S
PEC3024	FCBR53S
PEC3025	FCBR64S
PEC3026	FCBR47S
PEC3029	FCBR39S
PEC3040	FCBR44S
PEC3045	FCBR48S

TECFIL	JAPANPARTS
PEC3083	FCBR65S
PEC3084	FCBR103S
PEC3154	FCBR60S
PEH314	F0BR103S
PEL106	FOECO036
PEL107	FOECO041
PEL108	FOECO060
PEL109	FOECO003
PEL110	FOECO037
PEL113	FOECO019
PEL114	FOECO075
PEL115	FOECO093
PEL118	FOECO044
PEL119	F0007S
PEL162	FOECO033
PEL163	FOECO032
PEL1999	F0BR106S
PEL2001	FOECO001
PEL2002	FOECO034
PEL2003	FOECO020
PEL2004	FOECO084
PEL2006	F0BR82S
PEL2009	F0BR83S
PEL211	FOECO079
PEL309	F0BR64S
PEL310	FOECO064
PEL311	FOECO021
PEL312	FOECO030
PEL313	FOECO063
PEL415	F0BR70S
PEL672	FOECO013
PEL674	FOECO073
PEL675	FOECO068
PEL677	FOECO098
PEL679	F0BR43S
PEL705	FOECO024
PEL719	FOECO061
PEL720	FOECO074
PEL721	FOECO009
PEL722	F0BR34S
PEL724	FOECO089
PEL724	FOECO099
PEL726	F0BR45S
PEL727	FOECO120
PEL801	FOECO012
PEL803	FOECO078
PH1960	F0BR76S
PH346	FH346S
PL153	F0MT01S
PL154	F0MT14S
PL240	F0MT05S
PL241	F0MT08S
PL364	F0BR102S
PL667	FOECO070
PL9F6700	F0BR77S
PSC353	FCBR55S
PSC404	FCBR67S
PSC451	FCBR3S
PSC452	FCBR1S
PSC453	FCBR2S
PSC454	FCBR5S
PSC455	FCBR27S
PSC492	FCBR57S

TECFIL	JAPANPARTS
PSC493	FCBR37S
PSC494	FCBR26S
PSC496	FCBR7S
PSC498	FC418S
PSC498	FCL02S
PSC498/1	FC496S
PSC498/2	FCBR4S
PSC498/3	FCBR09S
PSC498/3	FCBR6S
PSC498/4	FCBR77S
PSC525	FC574S
PSC526	FCK01S
PSC706	FCBR58S
PSC72/2	FCBR69S
PSC75	FCBR56S
PSC878	FCBR9S
PSC879	FCBR36S
PSC881	FCBR29S
PSC882	FC988S
PSC883	FCBR24S
PSC884	FCBR45S
PSC990	FC500S
PSC991	FCBR42S
PSC993	FC190S
PSC994	FC509S
PSC995	FC197S
PSC996	FCBR34S
PSC998	FC502S
PSC999	FC215S
PSD480/1	FCBR83S
PSD530/1	FCBR25S
PSD970/1	FCBR85S
PSD980	FCBR35S
PSH173	FOBR108S
PSL123	FOBR36S
PSL127	FO279S
PSL128	FO213S
PSL129	FO210/1S
PSL131	FO498S
PSL132	FO601S
PSL133	FO111S
PSL134	FO210S
PSL135	FOBR9S
PSL144	FOBR10S
PSL145	FOBR8S
PSL152	FO315S
PSL156	FOBR2S
PSL158	FO597S
PSL159	FOBR100S
PSL160	FOBR20S
PSL161	FOL03S
PSL171	FOBR39S
PSL280	FOBR32S
PSL281	FOBR87S
PSL282	FOBR65S
PSL283	FOBR66S
PSL300	FOBR33S
PSL301	FOBR38S
PSL320	FO505P
PSL321	FO015S
PSL321	FOBR21S
PSL322	FO306S
PSL323	FOK00S

TECFIL	JAPANPARTS
PSL324	FOK01/2S
PSL325	FOK01/1S
PSL326	FOBR72S
PSL327	FO505S
PSL330	FOBR49S
PSL332	FOK05S
PSL340	FOBR3S
PSL352	FOBR84S
PSL417	FOBR37S
PSL417	FOBR88S
PSL45	FOBR15S
PSL47	FOBR13S
PSL541	FOBR18S
PSL542	FOBR25S
PSL545	FOBR92S
PSL55	FO410B
PSL557	FOBR31S
PSL560	FOBR5S
PSL562	FOBR12S
PSL564	FOBR41S
PSL565	FOBR17S
PSL615	FOBR1S
PSL619	FO398S
PSL619	FOBR109S
PSL620	FOBR14S
PSL638	FOMT02S
PSL639	FOMT03S
PSL655	FOBR7S
PSL657	FOBR6S
PSL714	FO110S
PSL714	FO206S
PSL77	FO891S
PSL78	FO120S
PSL818	FO599S
PSL900	FOBR35S
PSL902	FOBR23S
PSL909	FOBR19S
PSL915	FOBR47S
PSL958	FOBR40S
PSL959	FOBR22S
PSL962	FOBR24S
TM1	P3
TM2	P4
TM3	P1
TM4	P2
TM5	P5

VOX	JAPANPARTS
CE3014	FCBR63S
CE3021	FCCECO001
CE3022	FCCECO003
CE3023	FCBR101S
CE3024	FCBR53S
CE3025	FCBR64S
CE3026	FCBR47S
CE3029	FCBR39S
CE3040	FCBR44S
CE3045	FCBR48S
CE3083	FCBR65S
CE3084	FCBR103S
FAC311	FABR100S
FBD353	FCBR55S
FBD404	FCBR67S

VOX	JAPANPARTS
FBD451	FCBR3S
FBD452	FCBR1S
FBD453	FCBR2S
FBD454	FCBR5S
FBD492	FCBR57S
FBD493	FCBR37S
FBD494	FCBR26S
FBD496	FCBR7S
FBD498	FC418S
FBD498	FCL02S
FBD498/1	FC496S
FBD498/2	FCBR4S
FBD498/3	FCBR09S
FBD498/4	FCBR77S
FBD525	FC574S
FBD526	FCK01S
FBD706	FCBR58S
FBD72/2	FCBR69S
FBD75	FCBR56S
FBD878	FCBR9S
FBD879	FCBR36S
FBD881	FCBR29S
FBD882	FC988S
FBD883	FCBR24S
FBD884	FCBR45S
FBD990	FC500S
FBD991	FCBR42S
FBD993	FC190S
FBD994	FC509S
FBD995	FC197S
FBD996	FCBR34S
FBD998	FC502S
FBD999	FC215S
FBI1274	FCBR30S
FBI778	FCBR75S
FBS2/155	FCBR86S
FBS2/255	FCBR28S
FBS480/1	FCBR83S
FBS530/1	FCBR25S
FBS970/1	FCBR85S
FBS980	FCBR35S
FBT2368	FC533S
FN947	FCCECO017
FN949	FC200S
FN950	FCBR41S
FN952	FCBR68S
FS01/1	FC192S
FS01/1	FC2072S
FS01/1	FCBR20S
FS02/1	FCBR15S
FS02/2	FCBR13S
FS03/1	FC909S
FS04/1	FCW01S
FS04/7	FCBR14S
FS06/1	FC8800S
FS06/1	FCBR11S
FS06/7	FC8860S
FS07/1	FC8870S
FS07/1	FC887S
FS07/1	FCBR12S
FS08/1	FCBR10S
FS09	FC498S
FS10	FC2036S

VOX	JAPANPARTS
FS10	FCBR21S
FS11	FC4645S
FS12/7	FCBR22S
FS13	FC393S
FS14	FCBR8S
FS16	FC823S
FS17	FC2029S
FS23	FC216S
FS40/7	FCBR19S
FS41	FCBR18S
FS50	FC4010S
FS50/7	FCBR17S
FS60/7	FCBR23S
FS81/1	FCBR50S
FS83/1	FCBR46S
FSB2351	FC234S
FSB2354	FCK17S
FSB2355	FC255S
FSB2355	FC284S
FSB2356	FC425S
FSB2357	FCH17S
FSB2359	FCBR32S
FSB2360	FCK23S
FSB2364	FCK28S
FSB2365	FCK29S
FSB2367	FCBR512S
HD1013	FA6080S
HD1029	FA1805S
HD1183	FABR168S
HD1184	FABR137S
HD1189	FABR145S
HD2811	FAK32S
HD2813	FABR159S
HD2868	FA14200S
HD2869	FA2869S
HD2870	FABR78S
HD3003	FA20500S
HD5187	FABR58S
HD5196	FABR45S
HD5376	FABR148S
HD5574	FABR138S
HD5673	FABR163S
HD6223	FA5010S
HD7065	FA259S
HD7109	FA15300S
HD7990	FA7990S
HD7991	FA7991S
HD7993	FA16244S
HD7994	FABR88S
HD8233	FA0610S
HD8234	FA8280S
HD8235	FA2124S
HD8842	FA126S
HD8889	FA5589S
HD9837	FABR166S
HD9838	FA9838S
HD9839	FA9839S
HD9840	FA9840S
HD9841	FABR165S
HD9842	FABR161S
HDS203	FA10500S
HDS376	FABR147S
HDS673	FABR164S

VOX	JAPANPARTS
HDS839	FA9839SY
HE314	FOBR103S
HIB173	FOBR108S
HIC1960	FOBR76S
HIC346	FH346S
HL1017	FAK26S
HL1018	FAK14S
HL1068	FA8233S
HL2955	FA2955S
HL4148	FABR133S
HL5102	FA5308S
HL6075	FABR50S
HL7701	FA7701S
HL7702	FA0130S
HL7704	FA132S
HL7704	FABR16S
HL7705	FA2680S
HL8113	FABR202S
HL8113	FAH21S
HL9620	FABR17S
HLM442/1	FAMT12S
HLM444/1	FAMT06S
HLM446/1	FAMT02S
HLM447/1	FAMT05S
HLM448/1	FAMT03S
HLM449/1	FAMT01S
HLP1030	FA196S
HLP1031	FA434S
HLP1032	FA428S
HLP1034	FA439S
HLP1035	FA444S
HLP1036	FA440S
HLP1037	FABR79S
HLP1038	FABR167S
HLP1039	FA400S
HLP1040	FABR189S
HLP1069	FA8401S
HLP1116	FA1116S
HLP1116	FA605S
HLP1118	FA394S
HLP1120	FA4052S
HLP1654	FA134S
HLP1655	FABR65S
HLP1656	FA108S
HLP1657	FA140S
HLP1713	FA388S
HLP2202	FA283S
HLP2203	FA261S
HLP2204	FABR83S
HLP2331	FAH12S
HLP2332	FAH14S
HLP2333	FAH20S
HLP2334	FAK21S
HLP2335	FAH19S
HLP2336	FABR62S
HLP2336	FAK27S
HLP2337	FAH23S
HLP2338	FAK29S
HLP2340	FABR132S
HLP2341	FABR94S
HLP2342	FABR61S
HLP2344	FAK10S
HLP2345	FAH04S

VOX	JAPANPARTS
HLP2346	FAK11S
HLP2505	FABR69S
HLP2507	FABR82S
HLP2700	FABR91S
HLP2702	FA239S
HLP2805	FABR103S
HLP2900	FAL18S
HLP3751	FABR84S
HLP4140	FA587S
HLP4141	FA500S
HLP4142	FA586S
HLP4144	FA531S
HLP4145	FA524S
HLP4146	FABR108S
HLP4147	FABR32S
HLP4150	FABR27S
HLP4151	FABR22S
HLP4152	FABR19S
HLP4153	FA4890/2S
HLP4154	FABR20S
HLP4155	FABR23S
HLP4156	FABR101S
HLP4157	FABR191S
HLP4415	FABR85S
HLP5049	FA4054S
HLP5049	FA4077S
HLP5050	FA6008S
HLP5053	FA4873/1S
HLP5055	FABR25S
HLP5070	FA249S
HLP5071	FA238S
HLP5136	FA4871S
HLP5137	FA133S
HLP5138	FA4892S
HLP5139	FABR18S
HLP5140	FA145S
HLP5141	FABR152S
HLP5143	FABR60S
HLP5303	FA8471S
HLP5303	FA8658S
HLP5304	FA990S
HLP5310	FA6003S
HLP5410	FA3241S
HLP5816	FAL14S
HLP6070	FABR54S
HLP6071	FABR153S
HLP6072	FA8588S
HLP6073	FA8674S
HLP6080	FABR188S
HLP6090	FABR11S
HLP6091	FABR34S
HLP6092	FA4827S
HLP6093	FABR13S
HLP6094	FA4826S
HLP6095	FABR29S
HLP6096	FABR35S
HLP6099	FABR15S
HLP8103	FA4812S
HLP8106	FA4037S
HLP8108	FA6010S
HLP8109	FA4888S
HLP8824	FA824S
HLP8825	FABR12S

VOX	JAPANPARTS
HLP8827	FA897S
HLP8828	FABR140S
HLP8828	FAW11S
HLP8829	FABR66S
HLP8830	FABR89S
HLP8832	FABR26S
HLP8834	FABR31S
HLP8836	FA4817S
HLP8836	FABR36S
HLP8837	FA4813S
HLP8838	FA8405S
HLP8839	FABR48S
HLP8840	FABR10S
HLP8841	FABR126S
HLP8877	FAW15S
HLP9111	FA023S
HLP9112	FA026S
HLP9112	FABR190S
HLP9113	FABR180S
HLP9600	FA129S
HLP9600	FA4866S
HLP9601	FABR104S
HLP9602	FA8621S
HLP9603	FABR28S
HLP9604	FABR102S
HLP9605	FABR30S
HLP9606	FA8410S
HLP9607	FA3610S
HLP9608	FA2007S
HLP9609	FABR64S
HLP9611	FA8652S
HLP9612	FA8622S
HLT5051	FA130S
HLT5051	FABR14S
HLT5052	FA7001S
HLT5054	FA7013S
HLT6097	FA7006S
HLT6098	FA7005S
HLT8826	FABR49S
HLT9614	FABR52S
HLT9615	FABR86S
HP1001	FA983S
HP1002	FAK01S
HP1004	FAL12S
HP1006	FA1006S
HP1008	FA246S
HP1009	FA523S
HP1009	FA611S
HP1012	FAK12S
HP2710	FABR109S
HP5572	FABR172S
HP7060	FA292S
HP7070	FA292/1S
HP7108	FABR110S
HP7998	FA7998S
HP8528	FA991SG
HP9496	FABR146S
HP9834	FABR51S
HP9835	FABR174S
HP9836	FABR175S
LB123	FOBR36S
LB127	FO279S
LB128	FO213S

VOX	JAPANPARTS
LB129	FO210/1S
LB131	FO498S
LB133	FO111S
LB134	FO210S
LB135	FOBR9S
LB1405	FOK01/2S
LB144	FOBR10S
LB145	FOBR8S
LB152	FO315S
LB152	FO601S
LB153	FOMT01S
LB156	FOBR2S
LB158	FO597S
LB159	FOBR100S
LB160	FOBR20S
LB1601	FOK01/1S
LB161	FOL03S
LB171	FOBR39S
LB2004	FOECO084
LB240	FOMT05S
LB2403	FOBR109S
LB241	FOMT08S
LB2622	FOBR33S
LB280	FOBR32S
LB281	FOBR87S
LB282	FOBR65S
LB283	FOBR66S
LB301	FOBR38S
LB320	FO505P
LB321	FO015S
LB321	FOBR21S
LB322	FO306S
LB323	FOK00S
LB327	FO505S
LB330	FOBR49S
LB332	FOK05S
LB340	FOBR3S
LB352	FOBR84S
LB417	FOBR37S
LB417	FOBR88S
LB45	FOBR15S
LB47	FOBR13S
LB541	FOBR18S
LB542	FOBR25S
LB545	FOBR92S
LB55	FO410B
LB557	FOBR31S
LB560	FOBR5S
LB562	FOBR12S
LB564	FOBR41S
LB565	FOBR17S
LB615	FOBR1S
LB619	FO398S
LB620	FOBR14S
LB638	FOMT02S
LB639	FOMT03S
LB655	FOBR7S
LB657	FOBR6S
LB714	FO110S
LB714	FO206S
LB77	FO891S
LB78	FO120S
LB818	FO599S

VOX	JAPANPARTS
LB900	FOBR35S
LB902	FOBR23S
LB909	FOBR19S
LB915	FOBR47S
LB958	FOBR40S
LB959	FOBR22S
LB962	FOBR24S
LBM1	P3
LBM2	P4
LBM3	P1
LBM4	P2
LBM5	P5
LC364	FOBR102S
LC9F6700	FOBR77S
LE106	FOECO036
LE107	FOECO041
LE108	FOECO060
LE109	FOECO003
LE110	FOECO037
LE113	FOECO019
LE114	FOECO075
LE115	FOECO093
LE117	FOECO012
LE118	FOECO044
LE119	FO007S
LE162	FOECO033
LE163	FOECO032
LE1999	FOBR106S
LE2001	FOECO001
LE2002	FOECO034
LE2003	FOECO020
LE2009	FOBR83S
LE211	FOECO079
LE309	FOBR64S
LE310	FOECO064
LE311	FOECO021
LE312	FOECO030
LE313	FOECO063
LE415	FOBR70S
LE672	FOECO013
LE674	FOECO073
LE675	FOECO068
LE677	FOECO098
LE679	FOBR43S
LE705	FOECO024
LE719	FOECO061
LE720	FOECO074
LE721	FOECO009
LE722	FOBR34S
LE724	FOECO089
LE724	FOECO099
LE726	FOBR45S
LE727	FOECO120
LE803	FOECO078
LEA179	FUBR01S
PBD455	FCBR27S
PN951	FCBR40S
UN015	FCBR115S

WEGA	JAPANPARTS
FAP0854	FA584S
FAP1001	FAMT01S
FAP1002	FAMT02S

WEGA	JAPANPARTS
FAP1003	FAMT03S
FAP1701	FABR68S
FAP2005	FA2005S
FAP2006	FA2006S
FAP2214	FABR35S
FAP2218	FABR217S
FAP2219	FABR188S
FAP2408	FA196S
FAP2412	FA2414S
FAP2413	FA350S
FAP2415	FABR123S
FAP2417	FABR219S
FAP2807	FA716S
FAP2827	FABR26S
FAP2830	FA2830S
FAP2831	FABR27S
FAP2832	FABR28S
FAP2833	FA4890/2S
FAP2840	FABR30S
FAP2841	FA8622S
FAP2842	FA8437S
FAP2843	FA010S
FAP2844	FA908S
FAP2845	FA911S
FAP2847	FABR98S
FAP2848	FABR87S
FAP3209	FA8499S
FAP3218	FA990S
FAP3221	FA307S
FAP3226	FABR36S
FAP3231	FA987S
FAP3232	FA914S
FAP3234	FA8405S
FAP3241	FA3241S
FAP3242	FA3242S
FAP3243	FA3243S
FAP3255	FA397S
FAP3256	FA3256S
FAP3257	FA8404S
FAP3258	FA590S
FAP3259	FA394S
FAP3261	FABR140S
FAP3261	FAW11S
FAP3262	FABR48S
FAP3266	FABR126S
FAP3268	FABR10S
FAP3269	FABR66S
FAP3270	FAW15S
FAP3271	FA133S
FAP3271/2	FABR59S
FAP3271/3	FABR18S
FAP3271/4	FA145S
FAP3274	FA592S
FAP3275	FABR47S
FAP3276	FAH02S
FAP3280	FABR12S
FAP3282	FA007S
FAP3283	FA8619S
FAP3284	FA014S
FAP3285	FABR169S
FAP3286	FABR89S
FAP3287	FABR29S
FAP3288	FABR153S

WEGA	JAPANPARTS
FAP3289	FABR31S
FAP3599	FABR194S
FAP3603	FA3603S
FAP3604	FA296S
FAP3606	FA3606S
FAP3608	FABR102S
FAP3610	FA3610S
FAP3612	FA3612S
FAP3615	FA3615S
FAP4006	FA978S
FAP4013	FABR128S
FAP4014	FA907S
FAP4018	FAM03S
FAP4022	FA312S
FAP4023	FA4023S
FAP4030	FABR120S
FAP4033	FABR32S
FAP4034	FABR11S
FAP4035	FABR69S
FAP4037	FA4037S
FAP4043	FABR83S
FAP4045	FABR13S
FAP4046/1	FABR54S
FAP4049	FABR34S
FAP4052	FA4052S
FAP4053	FA4053S
FAP4054	FA4054S
FAP4054/2	FA4077S
FAP4054/3	FABR93S
FAP4056	FABR24S
FAP4206	FA4206S
FAP4811	FABR208S
FAP4812	FA4812S
FAP4813	FA4813S
FAP4815	FA8820S
FAP4816	FABR37S
FAP4817	FA4817S
FAP4818	FA4818S
FAP4819	FABR96S
FAP4820	FA8520S
FAP4823	FA4823S
FAP4825	FABR216S
FAP4826	FA4826S
FAP4827	FA4827S
FAP4830	FA4830S
FAP4831	FABR104S
FAP4833	FA4833S
FAP4837	FA4837S
FAP4840	FA4840S
FAP4841	FA4841S
FAP4842	FA4842S
FAP4843	FA4843S
FAP4845	FAL14S
FAP4847	FABR105S
FAP4848	FA4848S
FAP4849	FAL03S
FAP4850	FAL10S
FAP4852	FAL07S
FAP4853	FA4853S
FAP4853	FA980S
FAP4854	FA4854S
FAP4855	FA4855S
FAP4856	FA4856S

WEGA	JAPANPARTS
FAP4860	FAL17S
FAP4863	FA4863S
FAP4867	FA4866S
FAP4868	FABR44S
FAP4869	FA4869S
FAP4870	FAL01S
FAP4871	FA4871S
FAP4872/1	FA4892S
FAP4873	FA4873/1S
FAP4874	FA4874S
FAP4874	FA8468S
FAP4875	FA4875S
FAP4877	FABR152S
FAP4891	FA4891S
FAP5301	FABR103S
FAP5303	FABR82S
FAP5307	FABR70S
FAP5308	FABR108S
FAP5310	FA910S
FAP5311	FABR157S
FAP5312	FABR220S
FAP6000	FABR25S
FAP6003	FA6003S
FAP6007	FA6007S
FAP6008	FA6008S
FAP6009	FA6009S
FAP6010	FA6010S
FAP6012	FA8674S
FAP6012/2	FABR15S
FAP6013	FABR46S
FAP6016	FABR199S
FAP7006	FA7006S
FAP7007	FA7005S
FAP7010	FA7010S
FAP7013	FA7013S
FAP8995	FABR74S
FAP8997	FA8591S
FAP8999	FA8401S
FAP9001	FA8233S
FAP9002	FA8410S
FAP9003	FA2007S
FAP9004	FA8621S
FAP9006	FABR85S
FAP9007	FA8512S
FAP9008	FABR64S
FAP9009	FABR77S
FAP9010	FA8471S
FAP9011	FA8658S
FAP9012	FABR38S
FAP9013	FA4888S
FAP9014	FABR23S
FAP9015	FABR22S
FAP9016	FABR122S
FAP9017	FA4073S
FAP9018	FA4895S
FAP9018/1	FABR155S
FAP9019	FA8494S
FAP9021	FA015S
FAP9022	FA016S
FAP9023	FAL02S
FAP9024	FA8588S
FAP9025	FA8630S
FAP9031	FABR39S

WEGA	JAPANPARTS
FAP9033	FA974S
FAP9035	FABR40S
FAP9036/2	FABR41/2S
FAP9039	FABR124S
FAP9041	FABR118S
FAP9043	FABR119S
FAP9045	FA4878S
FAP9046	FA8524S
FAP9052	FA8652S
FAP9053	FABR67S
FAP9054	FABR19S
FAP9056	FA8416S
FAP9060	FABR72S
FAP9061	FA8860S
FAP9062	FA8523S
FAP9063	FA8466S
FAP9065	FABR170S
FAP9066	FABR95S
FAP9067	FABR117S
FAP9068	FABR179S
FAP9110	FABR196S
FAP9112	FABR84S
FAP9113	FABR114S
FAP9114	FABR127S
FAP9116	FABR224S
FAP9119	FA4858S
FAP9120	FABR42S
FAP9121	FABR20S
FAP9140	FA8822S
FAP9272	FA7001S
FAP9273	FA130S
FAP9273	FABR14S
FAP9275	FA8821S
FAP9276	FABR142S
FAP9278	FA135S
FAP9279	FA8823S
FAP9281	FABR73S
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FAP9282/1	FABR130S
FAP9283	FABR81S
FAP9284	FABR60S
FAP9285	FABR115S
FAP9286	FABR52S
FAP9287	FAL18S
FAP9291	FAS04S
FAP9292	FABR177S
FAP9296	FABR86S
FAP9299	FABR192S
FCC225	FCBR115S
FCD0120	FCBR103S
FCD0185	FCBR24S
FCD0296	FCBR86S
FCD0500	FCBR65S
FCD0651	FC212/3S
FCD0729	FCECO002
FCD0767	FCECO011
FCD0768	FCECO003
FCD0769	FCECO001
FCD0771	FCECO016
FCD0771/1	FCBR101S
FCD0775	FCBR41S
FCD0776/1	FCECO080
FCD0777	FCBR39S

WEGA	JAPANPARTS
FCD0778	FCBR48S
FCD0783	FCECO081
FCD0784	FCBR44S
FCD0785	FCBR40S
FCD0786	FCBR47S
FCD0790	FCBR64S
FCD0793	FCBR105S
FCD0797	FCBR116S
FCD0816/1	FCECO015
FCD0816/2	FCECO017
FCD0919	FCBR30S
FCD0922	FCBR114S
FCD0940	FCL11S
FCD0952	FCBR63S
FCD0954	FCBR60S
FCD1119	FCL09S
FCD2045B	FCBR69S
FCD2053	FCBR67S
FCD2057	FCBR26S
FCD2058B	FCBR7S
FCD2059	FCBR1S
FCD2060	FCBR2S
FCD2061	FCBR3S
FCD2062	FCBR4S
FCD2063/1	FCK09S
FCD2064	FC418S
FCD2064	FCBR09S
FCD2064	FCBR6S
FCD2066	FCL02S
FCD2066/1	FCBR77S
FCD2066/2	FCBR5S
FCD2066/3	FC190S
FCD2066/4	FCBR54S
FCD2067	FC496S
FCD2069	FC991S
FCD2076	FCK18S
FCD2080	FCL06S
FCD2093	FCBR56S
FCD2096	FCBR27S
FCD2099	FCBR37S
FCD2158	FC988S
FCD2158/1	FCBR29S
FCD2163	FC012S
FCD2164	FCL05S
FCD2167	FCBR52S
FCD2184	FCBR45S
FCD2214	FCBR83S
FCD2215	FCBR85S
FCD2220	FCBR81S
FCD30123	FCBR55S
FCD30125	FCBR35S
FCD3026	FCBR25S
FCD4000	FCBR58S
FCE0100	FCBR90S
FCI0363	FCBR15S
FCI0823	FC912S
FCI1101/4	FC6150S
FCI1101A	FC909S
FCI1101C	FC4010S
FCI1102	FC6220S
FCI1102/1	FC6160S
FCI1102/2	FC4683S
FCI1102/3	FC4682S

WEGA	JAPANPARTS
FCI1104A	FC2011S
FCI1104C	FC2026S
FCI1105A	FC2072S
FCI1106A	FC2015S
FCI1107A	FC2010S
FCI1110B	FC2027S
FCI1110S	FCW01S
FCI1117	FC393S
FCI1118	FC4645S
FCI1120	FC002S
FCI1122	FCBR108S
FCI1122	FCBR78S
FCI1288	FC2036S
FCI1288	FCBR21S
FCI1289	FC2343S
FCI1290	FC2243S
FCI1300	FCBR8S
FCI1301	FCBR8/1S
FCI1303	FC2245S
FCI1304	FC2244S
FCI1567	FCL13S
FCI1600	FCBR18S
FCI1610	FCBR19S
FCI1615	FCBR79S
FCI1616	FCBR43S
FCI1618	FCBR51S
FCI1620	FCBR10S
FCI1630	FCBR17S
FCI1640	FCBR12S
FCI1650	FCBR11S
FCI1660	FCBR14S
FCI1660	FCBR16S
FCI1670	FCBR20S
FCI1680	FCBR13S
FCI1695	FCBR23S
FCI1696	FCBR22S
FCI1697	FCBR50S
FCI1699	FCBR73S
FCI1731	FC2028S
FCI1732	FC2029S
FCI1733	FC2045S
FCI1734	FC2246S
FCI1736	FC2043S
FCI1741	FCBR88S
FCI1866	FC2031S
FCI1866/1	FC2074S
FCI1866/2	FC9020S
FCI1872	FC8860S
FCI1880	FC8800S
FCI1881	FC8900S
FCI1883	FC8940S
FCI1887	FC8870S
FCI1907	FCH02S
FCI1947	FCBR71S
FCI1948	FC2040S
FS36209	FCBR104S
JFA009	FA009S
JFA0J04	FABR91S
JFA101	FA101S
JFA101/1	FA190S
JFA101/2	FA192S
JFA108	FA108S
JFA109	FA144S

WEGA	JAPANPARTS
JFA109	FA8839S
JFA117	FA110S
JFA118	FA140S
JFA129	FA129S
JFA134	FA134S
JFA135	FABR65S
JFA137	FABR209S
JFA193	FA2408S
JFA194	FA194S
JFA198	FA142S
JFA227/1	FA246S
JFA233	FA233S
JFA234	FA234S
JFA237	FA240S
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JFA405	FABR206S
JFA413	FABR90S
JFA420	FA420S
JFA422	FA422S
JFA425	FA425S
JFA426	FABR204S
JFA427	FA427S
JFA428	FA428S
JFA428/1	FA434S
JFA428/2	FA440S
JFA428/3	FA444S

WEGA	JAPANPARTS
JFA428/4	FABR167S
JFA429	FA439S
JFA430	FA446S
JFA432/1	FA432S
JFA433	FA400S
JFA434	FA448S
JFA435	FA442S
JFA436	FA423S
JFA438	FABR79S
JFA440	FABR189S
JFA442	FABR200S
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JFA494/1	FA447S
JFA494/2	FA435S
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JFA807	FA807S
JFA809	FA809S
JFA810	FA891S
JFA811	FA811S
JFA812	FA812S
JFA813	FA813S
JFA815	FA815S
JFA884	FA884S
JFA885	FA8306S
JFA886	FA8650S
JFA889	FA889S
JFA893	FA824S
JFA896	FA896S

WEGA	JAPANPARTS
JFA897	FA897S
JFA898	FA898S
JFA975	FA975S
JFA977	FA977S
JFA978	FA012S
JFA982	FA982S
JFA983	FA983S
JFA983/1	FAK12S
JFA983/2	FAK23S
JFA983/3	FAK26S
JFA985	FA985S
JFA986	FA1116S
JFA986	FA605S
JFA987	FA024S
JFA987	FABR101S
JFA988	FA915S
JFA989/FAP9033	FA8655S
JFA991	FA020S
JFA992	FABR125S
JFA993	FABR97S
JFA994	FABR99S
JFA996	FABR222S
JFA998	FABR191S
JFAA10	FABR173S
JFAB00	FABR171S
JFAB01	FABR185S
JFAF00	FA023S
JFAF01	FA026S
JFAF01	FABR190S
JFAF02	FABR80S
JFAF03	FABR180S
JFAF04	FABR158S
JFAF05	FABR181S
JFAF10	FA885S
JFAF20	FA002S
JFAF21	FABR182S
JFAF30	FABR57S
JFAF31	FABR56S
JFAF40	FABR183S
JFAG01	FABR198S
JFAG02	FABR197S
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JFAH04	FAH04S
JFAH05	FAH05S
JFAH06	FAH06S
JFAH07	FAH07S
JFAH09	FAK20S
JFAH10	FAH10S
JFAH12	FAH12S
JFAH13	FABR202S
JFAH13	FAH21S
JFAH14	FAH14S
JFAH16	FAH20S
JFAH17	FAH19S
JFAH18	FABR159S
JFAH21	FAH23S
JFAH24	FAK27S
JFAH25	FABR62S
JFAH26	FABR94S
JFAH27	FABR61S
JFAH29	FABR132S
JFAH30	FABR107S

WEGA	JAPANPARTS
JFAH32	FABR160S
JFAH35	FAK32S
JFAH36	FAK34S
JFAHU0	FA013S
JFAJ01	FA239S
JFAJ03	FABR213S
JFAJ05	FABR186S
JFAJ06	FABR214S
JFAK01	FAK01S
JFAK02/1	FA1006S
JFAK04/1	FAK02S
JFAK07	FAK07S
JFAK08	FAK08S
JFAK09/1	FAK13S
JFAK10	FAK06S
JFAK10	FAK10S
JFAK11	FAK11S
JFAK14	FAK14S
JFAK16	FAK29S
JFAK18	FAK24S
JFAK19	FAK19S
JFAK21	FAK21S
JFAK22	FAK22S
JFAK23	FAK25S
JFAK28	FABR210S
JFAL00	FABR55S
JFAL01	FABR154S
JFAM00	FAMT04S
JFAM03	FAMT12S
JFAM04	FAMT13S
JFAM05	FAMT09S
JFAM06	FAMT14S
JFAM14	FAMT15S
JFAM15	FAMT16S
JFAM19	FAMT17S
JFAM25	FAMT18S
JFAM26	FAMT08S
JFAM28	FAMT19S
JFAM29	FAMT21S
JFAM32	FAMT11S
JFAS00	FAS00S
JFAS01	FAS01S
JFAS02	FAS02S
JFAS03	FAS03S
JFAS04	FAS05S
JFAW00	FAW00S
JFAW01	FAW01S
JFAW02	FAW02S
JFAW07	FABR121S
JFAW09	FABR49S
JFAW10	FABR43S
JFC102	FC102S
JFC109	FC109S
JFC111	FC111S
JFC119	FC119S
JFC150	FC124S
JFC197	FC197S
JFC199	FC100S
JFC199/1	FC128S
JFC206	FCBR68S
JFC207/2	FC200S
JFC207/2	FCBR102S
JFC215	FC215S

WEGA	JAPANPARTS
JFC226	FC226S
JFC227	FC224S
JFC227	FC292S
JFC235	FC235S
JFC235/1	FC234S
JFC237	FCBR46S
JFC240	FC240S
JFC247	FC247S
JFC248	FC248S
JFC283	FCBR75S
JFC284	FC284S
JFC285	FC255S
JFC298	FC298S
JFC303	FC303S
JFC313/JFCK10	FC313S
JFC315	FC315S
JFC315	FC398S
JFC316	FC316S
JFC391	FC391S
JFC391	FC399S
JFC394	FC394S
JFC397	FC397S
JFC411	FC411S
JFC413	FC413S
JFC451	FC431S
JFC452	FCBR31S
JFC453	FC425S
JFC457	FC429S
JFC458	FC427S
JFC498	FC498S
JFC498/1	FC423S
JFC500	FC500S
JFC503	FCBR38S
JFC504	FCBR33S
JFC505	FC3067S
JFC506	FC533S
JFC508	FC510S
JFC509	FC509S
JFC509/2	FCCK03S
JFC509/3	FCBR34S
JFC510	FC532S
JFC511	FC598S
JFC512	FCBR512S
JFC514	FC514S
JFC518	FC518S
JFC519	FC519S
JFC574	FC574S
JFC585	FC585S
JFC590	FC590S
JFC594	FC594S
JFC597	FC887S
JFC614	FC614S
JFC620	FC620S
JFC621	FC621S
JFC692	FC692S
JFC694	FC198S
JFC694	FC694S
JFC701	FC701S
JFC708	FC707S
JFC797	FC797S
JFC810	FC810S
JFC811	FC216S
JFC823	FC823S



WEGA	JAPANPARTS
JFC824	FC824S
JFC896	FC896S
JFC901	FC502S
JFC995	FC995S
JFC997	FC997S
JFC999	FC999S
JFCF00	FC020S
JFCF02	FC018S
JFCH05	FCK23S
JFCH06	FCH06S
JFCH07	FCH07S
JFCH09	FCH11S
JFCH13	FCH13S
JFCH18	FCBR32S
JFCH18	FCK25S
JFCH22	FCH22S
JFCH24	FCK29S
JFCH25	FCK28S
JFCH26	FCH17S
JFCH27	FCBR42S
JFCK01	FCK01S
JFCK04	FCK04S
JFCK05	FCK05S
JFCK05/1	FCK16S
JFCK05/2	FCH05S
JFCK05/4	FCH03S
JFCK06	FCK27S
JFCK07	FCK30S
JFCK09	FCK17S
JFCK11	FCK26S
JFCK50	FCK50S
JFCL01	FC019S
JFCS01	FCS01S
JFCS02	FCS02S
JFCW00	FCW00S
JFO0012	FOMT06S
JFO0013	FOMT11S
JFO0014	FOMT01S
JFO0017	FOMT08S
JFO0021	FOMT05S
JFO0033	FOMT09S
JFO101	FO110S
JFO103	FO014S
JFO111	FO111S
JFO113	FO112E
JFO198	FO198S
JFO200	FO200S
JFO206	FO206S
JFO209	FOBR47S
JFO210	FO210S
JFO210/1	FO210/1S
JFO211	FO279S
JFO213	FO213S
JFO214	FO214S
JFO215	FO215S
JFO301	FO703S
JFO306	FO306S
JFO313	FO313S
JFO315	FO315S
JFO409	FO498S
JFO410	FO410S
JFO411	FOMT02S
JFO501	FO502S

WEGA	JAPANPARTS
JFO505	FO505S
JFO505P	FOK05S
JFO506	FO505P
JFO593	FO593S
JFO593	FOMT04S
JFO597	FO597S
JFO598	FO599S
JFO601	FO601S
JFO604	FO604S
JFO604	FOW01S
JFO705	FO705S
JFO890	FOMT03S
JFO895	FO314S
JFO898	FO898S
JFO982	FOBR69S
JFO984	FO900S
JFO989	FOBR46S
JFO997	FO997S
JFOF02	FO015S
JFOJ00	FOBR114S
JFOK00	FOK00S
JFOK01/1	FOK01/1S
JFOK01/2	FOK01/2S
JFOK06	FOK06S
JFOM00	FO012S
JFOS00	FOM02S
WAP102	FABR163S
WAP103	FA9839S
WAP104	FABR146S
WAP105	FABR168S
WAP111	FA2124S
WAP112	FABR137S
WAP161	FABR110S
WAP162	FABR109S
WAP163	FABR51S
WAP179	FABR165S
WAP181	FA9840S
WAP285	FA7998S
WAP361	FABR145S
WAP382	FA9838S
WAP383	FA7990S
WAP384	FABR166S
WAP606	FA20500S
WEA001	FUBR03S
WEA006	FUBR02S
WEA007	FUBR01S
WEA007	FUBR01SC
WEA008	FUBR06S
WEO0007	FOBR102S
WEO0017	FOBR77S
WEO0309	FOECO070
WEO0509	FOBR55S
WEO0511	FOBR56S
WEO0512	FH346S
WEO0517	FOECO091
WEO0517/1	FOECO090
WEO0523	FOECO080
WEO0591/1	FOBR57S
WEO0600	FOBR58S
WEO0620	FOECO089
WEOD001	FUBR05S
WO120	FO410B
WO130	FO398S

WEGA	JAPANPARTS
WO130	FOBR109S
WO131	FOBR16S
WO133	FOBR1S
WO140	FOBR26S
WO150	FOBR8S
WO151	FOBR25S
WO152	FOBR67S
WO153	FOBR44S
WO160	FOBR9S
WO170	FOBR15S
WO180	FOBR10S
WO181	FOBR41S
WO200	FO891S
WO205	FO120S
WO240	FOBR17S
WO250	FOL02S
WO252	FOL09S
WO261	FOBR4S
WO280	FOBR35S
WO290	FOBR23S
WO330	FOBR2S
WO331	FOBR7S
WO340	FOBR5S
WO342	FOBR48S
WO343	FOBR62S
WO344	FOBR63S
WO346	FOBR92S
WO370	FOBR12S
WO390	FO986S
WO421	FOBR6S
WO460	FOBR13S
WO470	FOBR36S
WO480	FOBR24S
WO500	FOBR21S
WO510	FOBR22S
WO530	FOBR14S
WO540	FOBR3S
WO541	FOBR18S
WO550	FOL03S
WO551	FOL08S
WO560	FO497S
WO561	FOL05S
WO592	FOBR31S
WO600	FOBR20S
WO612	FOBR66S
WO613	FOBR100S
WO630	FOBR37S
WO630	FOBR88S
WO650	FOBR38S
WO670	FOBR65S
WO671	FOBR39S
WO680	FOBR32S
WO700	FOBR87S
WO710	FOBR33S
WO711	FOBR19S
WO741	FOBR40S
WO762	FOBR108S
WO775	FOBR98S
WO790	FOBR68S
WOE120	FOECO036
WOE130	FOECO064
WOE131	FOBR64S
WOE210	FOECO011

WEGA	JAPANPARTS
WOE211	FOECO079
WOE212	FOECO035
WOE214	FOECO042
WOE215	FOBR117S
WOE216	FOECO130
WOE221	FOECO062
WOE223	FOECO083
WOE224	FOBR71S
WOE226	FOBR94S
WOE230	FOECO004
WOE231	FOBR59S
WOE233	FOECO125
WOE234	FOBR111S
WOE237	FOBR116S
WOE240	FOECO014
WOE241	FOECO081
WOE242	FOECO041
WOE243	FOECO048
WOE245	FOECO099
WOE246	FOECO069
WOE251	FOBR50S
WOE300/1	FOECO021
WOE300/2	FOECO006
WOE300/4	FOBR61S
WOE303	FOECO040
WOE304	FOECO053
WOE306	FOECO088
WOE308	FOECO074
WOE312	FOECO019
WOE313	FOECO073
WOE314	FOBR45S
WOE402	FOECO082
WOE403	FOECO112
WOE410	FOECO003
WOE420	FOECO001
WOE430	FOECO009
WOE440	FOECO020
WOE450	FOECO034
WOE451	FOECO084
WOE452	FOECO114
WOE453	FOBR105S
WOE454	FOBR52S
WOE457	FOBR79S
WOE458	FOBR73S
WOE460	FOECO061
WOE470	FOECO105
WOE471	FOBR70S
WOE472	FOBR83S
WOE473	FOECO015
WOE474	FOBR89S
WOE475	FOECO031
WOE476	FOBR80S
WOE500	FOECO024
WOE505	FOECO068
WOE506	FOECO119
WOE510	FOECO030
WOE524	FOBR60S
WOE612	FOECO108
WOE620	FOECO013
WOE621	FOBR51S
WOE623	FOBR43S
WOE624	FOECO124
WOE625	FOECO122

WEGA	JAPANPARTS
WOE626	FOECO120
WOE630	FOECO023
WOE631	FOECO005
WOE640	FOECO063
WOE641	FOBR78S
WOE650	FOECO085
WOE652	FOBR90S
WOE660	FOECO087
WOE670	FOECO086
WOE680	FOECO098
WOE691	FOBR99S
WOE700	FOECO037
WOE710	FOECO060
WOE800	FOECO033
WOE801	FOECO012
WOE802	FOBR30S
WOE803	FOECO078
WOE804	FOECO054
WOE810	FOECO032
WOE811	FOBR103S
WOE812	FOBR81S
WOE813	FOBR97S
WOE820	FOBR106S
WOE821	FOBR107S
WOE890	FOBR54S
WOE900	FOH04S
WOE903	FOECO075
WOE904	FOECO076
WOE905	FOECO093
WOE909	FOECO044
WOE910	FOECO121
WOE912	FO007S
WOE913	FOBR34S
WOE931	FOBR86S
WOP1001	FOBR84S
WOP1002	FOBR91S
WR001	FAMT05S
WR002	FAMT06S
WR005	FAMT10S
WR008	FAMT07S
WR106	FABR133S
WR110	FABR58S
WR150	FABR205S
WR191	FABR88S
WR192	FABR45S
WR196	FABR50S
WR197	FA8299S
WR198	FA16244S
WR199/7	FA8504S
WR200/2	FA1805S
WR200/3	FA14200S
WR200/4	FA15300S
WR200/5	FA126S
WR200/7	FA2869S
WR200/8	FA8280S
WR201	FABR17S
WR212	FABR92S
WR224	FAM00S
WR244	FA7009S
WR245	FA2680S
WR251	FA0202S
WR252	FA7991S
WR253	FA8503S

WEGA	JAPANPARTS
WR274	FA7701S
WR275	FA0130S
WR278	FAL06S
WR282	FA5308S
WR295	FABR78S
WR311	FA0205S
WR314	FABR71S
WR316/WR317	FA6080S
WR325	FABR76S
WR327/1	FA2955S
WR328	FABR178S
WR348/1	FA0268S
WR349	FA132S
WR349	FABR16S
WR362	FAL05S
WR363	FABR1S
WR364	FABR2S
WR365	FABR3S
WR367	FABR111S
WR369	FABR112S
WR406/2	FA0610S
WR408	FABR151S
WUNI0001	P3
WUNI0002	P4
WUNI0003	P1
WUNI0004	P2
WUNI0005	P5

OEM	JAPANPARTS
1521527	FOBR103S
2991585	FCBR57S
4649267	FCBR59S
7235770	FCBR86S
7333162	P1
7786184	FA5303S
13367308	FABR205S
20779040	FOBR104S
20796785	FOBR82S
36115561	FOBR11S
46796687	FOBR113S
52046268	FABR211S
55213927	P5
94632619	FOBR109S
94771044	FCBR78S
225241229	FA130S
1036050139	FABR198S
1064000180	FABR197S
1330940104	FABR225S
2760940504	FABR215S
2780940004	FABR224S
3052612752	FCBR115S
5801512160	FCBR81S
7701039857	FA132S
9794770001	FCBR1S
9809643880	FABR208S
11427618462	FOECO125
11427805707	FOBR117S
11428570590	FOECO134
11428575211	FOBR116S
11428583898	FOBR115S
13327788700	FCBR111S
13328572522	FCBR112S
13712246997	FAL05S

OEM	JAPANPARTS
13717561235	FABR155S
13717589642	FABR134S
13717602643	FABR179S
13717609482	FABR184S
13717619267	FABR217S
13718518111	FABR219S
13718605164	FABR218S
86909440020	FABR174S
95810722220	FOBR95S
0001024V001	FAM00S
0001420289	FUBR01S
0001800309	FOBR56S
0001800909	FOBR102S
0001802109	FOECO084
0001802209	FOBR61S
0001803009	FOBR105S
0003041V003	FOM00S
0004350413	FUBR04S
0009997V001	FAM02S
0010942704	FABR135S
0010945304	FABR51S
0030946104	FA3243S
021115562	FOBR58S
021115562A	FOECO013
030115561P	FOBR5S
0305DC0161N	FCK18S
0313AC2261N	FA002S
0313AM0450N	FABR182S
034115561AA	FOBR41S
036129620C	FABR42S
036129620D	FABR29S
03C115561D	FOBR48S
03C115562	FOECO092
03L115466	FOECO098
0415238020	FOECO071
0415251010	FOECO094
04152WA010	FOECO130
04152YZZA1	FOBR30S
04152YZZA1	FOECO054
045115466	FOECO023
04781452AA	FO913S
04781452AA	FOBR10S
04861688AA	FA910S
04861756AA	FABR97S
04891097AA	FA8299S
04891176AA	FA007S
04891691AA	FA8619S
04891916AA	FABR140S
04C129620A	FABR194S
04C129620D	FABR153S
04E115561H	FOBR92S
04E129620	FABR169S
04E129620A	FABR188S
05003558AA	FO097S
05018777AB	FA908S
05072720AA	FOH04S
05080477AA	FC988S
05098424AA	FA914S
05117492AA	FC012S
05175571AA	FOECO053
052FIL00012	FAMT20S
061BDO0014	FOMT12S
068115561F	FOBR62S

OEM	JAPANPARTS
06C133843	FA6007S
06D115562	FOECO063
06E115466	FOECO108
06E115562B	FOBR110S
06F133843A	FA8630S
06H115403	FOBR31S
06K115562	FOECO124
077115561F	FOECO089
077115561H	FOECO086
077129620A	FA4854S
078115561J	FOBR63S
079115561B	FOECO085
079115561F	FOECO087
079198405D	FOBR99S
07C115562E	FOBR111S
07K129620	FABR15S
07Z115466A	FOBR42S
0B63114302	FO313S
0FE3R14302	FO315S
0K01113Z40	FA395S
0K01120490B	FC394S
0K01713Z40B	FA388S
0K05423570	FCK01S
0K08A20490B	FCK04S
0K20113Z00	FA398S
0K20120490	FC398S
0K2A513Z40A	FAK07S
0K2AA20490	FCK05S
0K30C13Z40A	FAK06S
0K41023802A	FO900S
0K41023802A	FOK00S
0K52A13480	FCK09S
0K52Y20490	FCK24S
0K55223603A	FAK02S
0K55813Z40	FAK08S
0K55W20490	FC313S
0K60A23603A	FAK13S
0K6B023603	FAK26S
0K71E23570A	FCBR34S
0K79023603	FA983S
0K80023802CH	FOK01/1S
0K91220490B	FC399S
0K9A213Z40	FA982S
1010210GA	FOBR114S
1017100A	FO020S
1021800109	FOBR55S
1041800109	FOECO009
104884900AB	FO010S
1072175160	FA032S
1072246	FA3610S
1109100K01	FA598S
1109120U2010	FABR213S
1109120U2210	FABR212S
1109130U9020	FABR91S
1109170LE010	FABR186S
1109N2	FO699S
1109N2	FOBR9S
1109R7	FOECO037
1109S8	P2
1110940004	FA4842S
1110940304	FA4875S
1117285	FOBR98S
1120167	FA4053S

OEM	JAPANPARTS
1120940104	FA4869S
1120940404	FABR120S
1120940604	FA4052S
1121840025	FOECO006
1124160	FOECO036
11252754870	FCBR90S
11421267268	FOECO091
11421427908	FOECO012
11421432097	FOECO004
11421709856	FOECO080
11421712698	FOBR60S
11421729628	FOECO090
11421745390	FOECO014
11422246131	FOECO011
11427501676	FOECO079
11427506677	FOECO042
11427521008	FOECO081
11427541827	FOBR71S
11427541827	FOECO062
11427580676	FOBR50S
11427605342	FOBR59S
11427805707	FOECO100
11427833242	FOECO083
11427834734	FOECO082
11427837997	FOECO112
11428570590	FOBR94S
11651038240	FOMT07S
1191800009	FOBR57S
1201800009	FOECO040
12636838	FOBR45S
1275810	FOECO033
1289562	FC2011S
1301696	FOBR108S
13034761109X4	FOECO060
1310636080	FA6080S
1310636080	FABR41/2S
131109111FA	FABR181S
1311289	FOECO048
131129620	FABR37S
1321800010	FOM02S
13272717	FAW11S
13321407299	FC2043S
13321439407	FC2246S
13321702632	FC2029S
13321709535	FC2045S
13321720102	FC2028S
1370940104	FABR127S
13712247444	FAL06S
13717256008	FA4878S
13717521023	FABR119S
13717521038	FABR118S
13717532754	FABR1S
13717534825	FABR38S
13717536006	FABR2S
13717542294	FA8646S
13717542545	FABR39S
13717548888	FA8820S
13717548897	FABR73S
13717556961	FABR123S
13717558382	FABR129S
13717568728	FABR46S
13717571355	FABR96S
13717577457	FABR131S

OEM	JAPANPARTS
13717577458	FABR130S
13717582908	FABR115S
13717590597	FABR116S
13717601868	FABR117S
13718507320	FABR95S
13721247405	FA3256S
13721477840	FA350S
13721491749	FA2414S
13721702907	FA8520S
13721707021	FA4818S
13721707050	FA4817S
13721730946	FA4830S
13727529261	FABR77S
1377099	FABR168S
1378037G10	FAMT22S
1378054LA0	FA832S
1378057B00	FA899S
1378058B00	FA898S
1378060G00	FA896S
1378061A00	FA891S
1378062B00	FA811S
1378065J00	FA824S
1378071C50	FA812S
1378075F00	FA889S
1378075FCO	FABR57S
1378077A00	FA885S
1378077E00	FA897S
1378078B	FAW00S
1378078K00	FA831S
1378080GA0	FA884S
1378081A00	FA815S
1378082400	FA809S
1378083000	FA807S
1378086000	FA813S
13780B0J00	FA8306S
13780-T79J00	FA828S
1420289	FUBR01SC
14242-911222	FABR201S
1439036	FOBR80S
144486	FA4037S
1444A4	FA4812S
1444A7	FA0205S
1444EC	FA4873/1S
1444EC	FA4873S
1444EL	FA4891S
1444F2	FABR71S
1444F6	FA7001S
1444FF	FA4077S
1444FJ	FA6010S
1444FK	FA4888S
1444J4	FA6008S
1444SP	FABR25S
1444V3	FA7010S
1444VK	FABR93S
1444W2	FA4054S
1444X0	FA3615S
1446432	FCBR53S
145623570A	FC502MP
145623570A	FC502S
1457429118	FOECO035
14770301	FC2015S
1496814	FA4866S
1498021	FOBR39S

OEM	JAPANPARTS
1500A045	FAM01S
1500A086	FA531S
1500A098	FA500S
1500A286	FA299S
1500A537	FA535S
15106528	FABR126S
15202408	FA012S
1520800QAG	FO121S
1520831U00	FO198S
1520843G00	FO110S
152086F901	FO189S
152086S300	FOBR3S
1520871J00	FO111S
152089C600	FO112E
15208AA020	FO705S
15208AA031	FO706S
1520900Q0A	FOECO068
15209-00Q0D	FOECO119
1521520	FOBR81S
15286805	FA013S
15287103	FA8654S
15310-78F00	FC824S
15400P12004	FO407S
15400PC6004	FO406S
15400PH1F01	FO498S
15400PLC003	FO410S
15400PR3004	FO703S
1541052D00	FC826S
1541060B01	FC810S
1541060G00	FC896S
1541061A00	FC216S
1541065D00	FC823S
1541072F00	FC897S
1541080C00	FC887S
15410A78B00	FCW00S
15410MCJ003	FOMT02S
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15412KK9912	FOMT14S
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15875795	FABR72S
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16010SAA000	FC425S
16010SD4A50	FC411S
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16010SF1A30	FC415S
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1616361	FCBR107S
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164000W010	FC111S

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16400EC00B	FC128S
16400V7200	FC109S
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1640502N10	FC119S
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1651045040	FOMT10S
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1651073002	FO601S
1651083000	FO800S
1651678E00	FO314S
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1654600QAM	FA138S
1654604N00	FA110S
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165462S600	FA190S
165463AWA	FABR65S
165463S903	FA192S
165464820R	FABR152S
165465RA0A	FABR209S
165467674R	FABR192S
165467F002	FA194S
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16546-AA030	FA710S
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16546ED000	FA134S
16546JD20A	FA135S
16546JG30A	FA2408S
16546JK20A	FA144S
16546JK20A	FA8839S
16546KA190	FA799S
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17220PAAA00	FA424S
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17220PLC000	FA428S
17220PNA003	FA432S
17220POA000	FA495S
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17220PW0000	FA423S
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17220RL5A00	FA443S
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17220RRAA00	FA446S
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17220RZPG00	FA400S
17230MY9000	FAMT16S
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1780187215	FA697S
1780197201	FA693S
17801AD010	FA257S
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2247634000	FCECO081
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22821145	FCBR110S
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2330019295	FC235S
2330021010	FC234S
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2330023040	FC284S
2330028040	FC255S
2330030450	FCBR75S
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2330049155	FC226S
2330049195	FC292S
2330050020	FC247S
23300-74330	FC253S
2330075140	FCBR46S
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2330087214	FC694S
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2330087711	FC509S
2330087719	FC614S
2330356040	FC248S
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2330364010	FC215S
233900L010	FC200S
233900L041	FCBR70S
233900L050	FCBR68S
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2339064480	FC240S
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25014233	FO098S
25055129	FC393S
25055302	FC8860S
25062055	FA4813S
25062055	FABR48S
25098463	FA8405S
25121307	FCBR15S
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25126130	FCBR13S
25161062	FCBR14S
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25161062	FCW01S
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2631027420	FOH01S
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2632027400	FOECO056
263202F000	FOECO096

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263203C250	FOECO093
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263212W000	FO306S
263303C300	FOECO076
263304X000	FOK05S
26560201	FCBR60S
2660940004	FA4073S
2661800009	FOECO074
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2710940304	FABR121S
27111800409	FOECO114
2711800109	FOECO061
271296201	FABR11S
27133843	FA987S
2750940104	FABR114S
2751800009	FOECO088
2760940004	FABR105S
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281131J000	FAK22S
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281131S100	FABR132S
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2811322600	FAH02S
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281132B000	FAH14S
281132D000	FAH10S
281132F800	FAK24S
281132G000	FAK20S
281132H000	FAK21S
281132J000	FAK25S
281132P100	FAK27S
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281132S000	FAH23S
281132W100	FABR160S
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28113F2000	FABR223S
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28113M4000	FABR221S

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281305A500	FABR159S
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2931095	FOECO034
2992300	FCBR27S
2992544	FOBR100S
2992662	FCBR37S
2995655	FOBR7S
2996416	FOBR96S
2996570	FOBR106S
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2H0129620A	FABR54S
2H0127401A	FCBR30S
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2N1U9601CB	FA7991S
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2P0127177	FCBR58S
2PO127401	FCBR2S
2R0127177	FCBR85S
2RK127177A	FCBR69S
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2U2127177	FCBR65S
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30680293	FA8823S
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30745344	FA8821S
30812710	FA2830S
30817997	FC2074S
30862730	FA3603S
30945404	FABR128S
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30948304	FA6003S
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3111217000	FCH06S
31112-1R000	FCK21S
3111226000	FCH07S
311122P000	FCK29S
311123Q500	FCK28S
311123R000	FCH17S
313003E200	FCK16S
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3191023000	FC518S
3191023000	FC598S
319102H000	FCK23S
3191102100	FC585S
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319110S000	FCK50S
3191122000	FC514S
3191129000	FC594S
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319112G000	FCK26S
319112K701	FCBR51S
3191138204	FCH13S
319113A000	FCH02S
319113E200	FCK27S
319113E700	FCK30S
3192217400	FCH05S
319222B900	FCH03S
319222E900	FCH11S
319224H900	FCBR42S
319801Y700N	FCBR79S
3251335111	FCBR12S
3318853	FOBR33S
3401544	FOBR19S
34147090	FA4823S
3460947904	FABR175S
35074160	FC2031S
3528093	FA3606S
3635819	FCBR80S
3740907104	FA9838S
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377133511A	FCBR10S
3901477M1	FA20500S
3903264	FOBR32S
3908616	FOBR65S
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415231090	FOECO077
415237010	FOECO078
420256188	FOBR29S
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42072AJ060	FC703S
42072KC030	FC797S
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4591100AC	FA015S
4593914AB	FABR125S
46416684	FCBR18S
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46751179	FOK02S
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46817415	FABR85S
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4764210	FC6220S
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4891713AA	FA8655S
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4891916AA	FABR101S
4897898	FOBR66S
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5001859402	FCBR67S
500388	FOBR68S
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5015901AA	FO007S
5019002AA	FA911S
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503120785	FOBR85S
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504075145	FABR151S
504091563	FOBR6S
504127720	FABR195S
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51055040105	FOECO031
51055040108	FOBR89S
51109160	FABR154S
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52022346AA	FABR108S
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53034019AD	FA915S
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55223416	FOECO120
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5801439820	FCBR87S
5801516883	FCBR89S
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68079744AA	FOBR43S
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7077767	FABR103S
71054	FOBR35S
7212351	FC2072S
7212351	FCBR17S
7323958	FOBR40S
7323959	FOBR22S
73500049	FOECO044
74129620	FA4848S
7420796772	FCBR64S
7528122	FABR133S
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7700112686	FO120S
7700274216	FA7009S
7700730077	FOBR21S
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7701036270	FA3242S
7701037111	FA4837S
7701039857	FABR16S
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7701040780	FA0130S
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7701044913	FCECO015
7701045724	FABR14S
7701064439	FA4892S
7701069211	FA2680S
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7701208613	FCECO017
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7712505	FABR69S
77229360	FABR32S
77363600	FCBR101S
77366607	FCBR105S
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8200820859	FABR81S
82360558	FOBR13S
84254852	FUBR02S
8511220031	FOBR36S
8638600	FA8494S
8642570	FOECO032
8649788	FA4874S
8649788	FA8468S
8683561	FA4895S
87840591	FCBR36S
88983068	FC002S
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89017342	FO013S
89017524	FOBR1S
8942075330	FC102S
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8983501902	FC999S
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90531003	FABR10S
905400150018	FCBR6S
905410500116	FCBR77S
905411510035	FCBR5S
905411510037	FCBR41S
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9091503004	FO214S
909151003	FO210/1S
909151003	FO210S
9091530002	FO213S
90915TA0015	FOBR47S
90AU6714AA	FOBR17S
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91610337	FA8499S
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9186361	FA4855S
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91FF9601AA	FCBR55S
91TU9601AA	FA7998S
92060868	FA394S
92066873	FA8650S
92082656	FA8512S
92142009	FO398S
92196275	FA8860S
93156669	FO112S
93185674	FOECO073
93188723	FA4890/2S
93240236	FABR110S
93260511	FABR31S
93312933	FOBR16S
93321112	FA2869S
93828280	FA8280S
9401444108	FA4023S
941651	FABR68S
9420000073	FO012S
94757663	FABR89S
94771044	FCBR39S
94771044	FCBR72/2S
94771925	FABR78S
94810722200	FOBR54S
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9558048280	FOBR24S
95619441	FA584S
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95905361	FCBR108S
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96182220	FA385S
96314494	FAW02S
96351225	FAW01S
96815102	FABR49S
96827723	FAW13S
969599	FABR66S
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98BF9601AA	FABR28S
99419058	FCBR7S

OEM	JAPANPARTS
99610722552	FOECO005
9A110722400	FOBR86S
9N159601AA	FABR24S
9W7Z6731A	FOBR67S
9X2Q6744AA	FOECO099
A0000903751	FABR84S
A0010940301	FAM03S
A0030949604	FABR146S
A0040943504	FA9840S
A1684700290	FCBR71S
A211109111	FA023S
A2700940004	FABR177S
A2701800109	FOBR73S
A274090004	FABR178S
A2740940104	FABR199S
A2781840125	FOBR79S
A3760948204	FABR166S
A4474770000	FCBR116S
A639184010	FOM03S
A6510900051	FABR196S
A6510901552	FCBR45S
A9584770015	FCBR83S
A9585280206	FABR165S
AA11023603	FA1116S
AA11023603	FA605S
AA6E6714AA	FOBR44S
AA70A23603A	FAK12S
AB399155AC	FCBR73S
AB399601AB	FABR88S
AB3J9176AC	FCBR40S
AEU2147	FCL08S
AR3Z9601B	FABR106S
AS0113Z40	FA321S
B141117110	FC020S
B59513Z40	FA397S
B61P20490	FC316S
B61T9155CA	FCBR4S
B6S713Z40	FA323S
BB3Q6744BA	FOBR64S
BD8T9601D	FABR109S
BE8Z-9601-A	FABR52S
BF5T6731A	FOBR23S
BF5T9155BA	FCBR09S
BG1X9601AA	FABR163S
BG1X9E673BA	FA9839SY
BG5T9W155AA	FCBR3S
BG5X9155AA	FCBR56S
BG8T6731AA	FOBR18S
BH1X9601AA	FABR148S
BH1X9E673AA	FABR147S
BH4T9155AA	FCBR103S
BK2Q6714AA	FOBR93S
BP0120490A	FC315S
C2S11215	FA8524S
CC119176BA	FCBR47S
CD120003	FOBR72S
CD130103	FCBR38S
CD130107	FCBR102S
CD130107	FCBR106S
CDPA0039	FA5010S
CN159601AB	FABR86S
CY0113Z40A	FA8652S
DC469601AA	FABR203S

OEM	JAPANPARTS
DG9Z9601A	FABR207S
DS7Z9601A	FABR87S
E5D323603	FA312S
E6AZ9601B	FA8401S
E7DE9155AA	FCBR11S
E7TZ9601B	FA8404S
E83C9B072AA	FC8800S
ERR3340	FOL02S
ERR5542	FO497S
ESR1049	FAL09S
ESR1445	FAL03S
ESR2623	FAL12S
ESR341	FAL07S
ESR4103	FAL10S
ESR4238	FAL01S
ESR4686	FCL09S
F1109160	FABR55S
F1117100	FC023S
F1AZ6731BD	FOBR4S
F3TZ9155AFFV	FC8870S
F4ZX9601AC	FA8503S
F50X9601AB	FA8409S
F57X9601AA	FA8233S
F67Z9601AA	FA8504S
F6DZ9601B	FA8437S
F89Z9155AA	FC8900S
FS0513Z40	FA327S
HE1923603	FA307S
HFJ1109130DB	FABR183S
HFJ1109130DB	FABR56S
J1560133021	FO200S
JE1513Z40	FA317S
JE1520490A	FC391S
K52022346AA	FABR220S
K52022378AA	FABR222S
K59223603	FA1006S
K62023802	FOK01/2S
K74R23603	FAK23S
K80113Z40	FA330S
KL0520490A	FC397S
L51813Z40A	FA8621S
LF10143029A	FO394S
LF10143029A	FOBR26S
LPX100590	FOL05S
LR001313	FCL11S
LR002338	FOECO069
LR005816	FAL14S
LR009705	FCBR52S
LR009705	FCL12S
LR011279	FOBR51S
LR025306	FOL09S
LR029078	FAL18S
LR11593	FAL17S
M111109111	FABR180S
MB129895	FCBR33S
MB906051	FA599S
MD069782	FO505P
MD069782	FO505S
MD322508	FO510S
MD603446	FA991S
MD620109	FA611S
MD620508	FA597S
MD620737	FA596S

# CONVERSÕES

**Japanparts**  
FILTROS AUTOMOTIVOS

OEM	JAPANPARTS
MD620837	FA586S
ME013307	FO597S
ME132525	FC574S
MN135269	FA530S
MN158345	FC534S
MR188657	FA587S
MR204132	FC590S
MR212200	FC519S
MR239466	FA523S
MR239580	FC3067S
MR266849	FA383S
MR404847	FA524S
MR514676	FC532S
MR526974	FC533S
MR968274	FABR156S
MR984204	FOM01S
MZ311785	FA508S
MZ690115	FO316S
N3H113Z40	FA334S
NK41023802A	FOBR49S
NK71E23603	FAK01S
NTC1435	FAL11S
OK71E23570	FCK03S
PHE000050	FABR76S
PHE000112	FAL02S
PHE10002	FA494S
PHE500060	FABR44S
PN4713ZA5	FC303S
R120L10MAQII	FCBR35S
R20523603	FA313S
R26A50(RACOR)	FCBR25S
RF0113Z409A	FA310S
RFG87	FCBR50S
S111109111	FABR80S
S181109111	FABR158S
S211109111	FA026S
SPA115561	P4
STC974	FOL03S
SY6480A1109031	FABR173S
T111117110	FC018S
TR3115561	FOBR87S
WE4T9W365B	FC695S
WFL000020	FCL13S
WFL000070	FCL06S
WG9725190103	FABR149S
WJI500040	FCBR82S
WJN10046	FCL02S
WJN500025	FCL05S
WL3113Z40	FA392S
WLY414302	FO215S
XR830418	FA8466S
XS5X9601DA	FABR30S
XS6E6714C1A	FOBR8S
XS6Z6714C1A	P3
YL5U9601AA	FA7990S
ZZC423802	FOBR25S
ZZP023603	FA8410S

JAPANPARTS	CLEANAIR	FILTROS MIL	FRAM	INPECA	MAHLE	MANN	MICRONAIR	TECFIL	VOX	WEGA	OEM
FAACD1			CF10371			MC1057				AKX3533	25740404
FAACH0			CF9597		LA1055	CU3142				AKX1900	82205905
FAACH1					LA180	CU2329				AKX1911	05058040AA
FAACH2			CF5842		LA37		MP005			AKX35608	71775179
FAACH3		FC0913	CF10729		LA569	CU2227	MP325	ACP106	FAC106	AKX2102	05058693AA
FAACH4			CF10364		LA247	CU3137				AKX1901	04596501AB
FAACI01	CL35214	FC1905	CF10109		LA138	CU2940	MP071	ACP903	FAC903	AKX1446	6447KK
FAACI02		FC0702	CF9479		LA153	CU2680	MP061	ACP900	FAC900	AKX35164	6447FF
FAACI03		FC1908	CFA10205-2		LA1099/S		MP264-2	ACP811	FAC811	AKX1444	6447VX
FAADDW5											6923005400
FAADDW7		FC1000			LA1087/S			ACP807	FAC807	AKX3584	6812008130
FAADDW8											6923005410
FAADDW12	CL351206	FC1304			LA421	CU2622		ACP125	FAC125	AKX3535	96440878
FAADDW15		FC1310	CF10774		LA472	CU2442	MP366	ACP126	FAC126	AKX35723	13271191
FAADDW16						CU20010					95947238
FAADG0		FC3209	CF10747			CU1811/2	MP402-2			AKX2104	68033193AA
FAADR0		FC3400	CF11688		LA632		MP431	ACP823	FAC823	AKX1700	T118107910
FAAFD03		FC1106	CF10059	MX7611	LA220	CU2440	MP282	ACP206	FAC206	AKX35175	1354952
FAAFD03/C			CFA10527			CUK2440	MC782			AKX35175/C	8687389
FAAFD04	CL35346	FC1104	CF9666	SAC5020	LA169	CU2433	MP114	ACP202	FAC202	AKX35346	256H16N619AA
FAAFD05		FC1108	CF11670		LA785		MP352	ACP205		AKX35347	BE8Z19N619A
FAAFD06					LA875	CU25007	MP398			AKX3594	31369456
FAAFD07		FC1110			LA924		MP426	ACP210	FAC210	AKX35126	AV6N19G244AA
FAAFD08		FC1109			LA833		MP443	ACP212	FAC212	AKX35177	AB3919N619AA
FAAFD09			CF11174		LA752		MP429	ACP204	FAC204	AKX35127	AE5Z19N619A
FAAFI01	CL35321	FC0906	CF9478	SAC5003	LA422	CU2629	MP321	ACP103	FAC103	AKX35321	7082301
FAAFI01/C		FC0906			LAK422	CUK2969	MC724	ACP103	FAC103	AKX35321/C	7082301
FAAFI02	CL350123	FC0910			LA633		MP406	ACP906	FAC906/1	AKX35323	51842923
FAAFI03	CL351940	FC0909	CF10829		LA612	CU20001	MP283	ACP904	FAC904	AKX1375	7086604
FAAFI04	CL35293	FC0907	CF9408		LA144	CU2335	MP078	ACP131		AKX35293	46723331
FAAFI05	CL35530	FC0908	CF9533		LA142	CU2422	MP096	ACP104	FAC104/1	AKX35711	46723435
FAAGM01	CL35264	FC1301	CF8868	SAC5008	LA75	CU3054	MP014	ACP001	FAC001	AKX35264	52484324
FAAGM02	CL35357	FC1307	CF9807		LA189	CU2143	MP139	ACP004	FAC004	AKX35722	93174800
FAAGM03	CL35159	FC1308	CF9495	SAC5018	LA117	CU3337	MP107	ACP005	FAC005	AKX35159	90535131
FAAGM04	CL35549	FC1302	CF5475	SAC5012		CU4251	MP009	ACP003	FAC003	AKX3536	9200067
FAAGM05	CL35062	FC1803	CF5665		LA21	CU3455	MP018	ACP121	FAC121	AKX3562	90386776
FAAGM06	CL35110	FC1305	CF5863		LA49	CU4151	MP032	ACP002	FAC002	AKX35110	90464424
FAAGM07	CL35285	FC1306	CF8867	SAC5009	LA74	CU2757	MP047	ACP006	FAC2455	AKX35285	88905589
FAAH03										AKX3599	79370S1AG01
FAAH04	CL35181	FC1502	CF10108		LA122/S	CU23272	MP066-2	ACP703	FAC703	AKX35181	80292SCAE11
FAAH05	CL355610	FC1506	CF10073	SAC5029	LA155	CU1835	MP158	ACP707	FAC707	AKX1937	08R79SAA600B
FAAH07	CL350082	FC1504	CF10838	SAC5011	LA344	CU2358	MP180	ACP708	FAC708	AKX1456	80292SDCA01
FAAH011	CL350082	FC1504				CU2358	MP180F	ACP708	FAC708	AKX1456	80292SWWG01
FAAH20	CL351084	FC1506			LA607	CU21003	MP372	ACP709	FAC709	AKX1939	80291TF0U01
FAAH20/C							MC872			AKX1939/C	80291TF0U01
FAAHM00										AKX2900	88986533
FAAHY07				SAC5042	LA453	CU19002	MP311			AKX1991	974064A900
FAAHY11	CL350800	FC2302	CF10150	SAC5041	LA301	CU2336	MP196	ACP972	FAC972	AKX1984	971332E200
FAAHY17		FC2303			LA349/S	CU2441	MP211			AKX1981	97030H1742
FAAHY23			CF10381	SAC5045	LA343	CU2362	MP277	ACP974	FAC974	AKX1990	971333K000
FAAHY29	CL350001	FC2301	CF10150	SAC5041	LA608	CU24004	MP0001	ACP971	FAC971	AKX2001	971332E250
FAAHY30			CF10732		LA643		MP371	ACP978	FAC978	AKX2002	971333J100
FAAHY32	CL351206	FC1304	CF10742		LA646	CU2622	MP383	ACP125	FAC125	AKX3535/1	971333SAA0
FAAHY33			CF11786		LA745			ACP981	FAC981	AKX2006	971332B005





JAPANPARTS	CLEANAIR	FILTROS MIL	FRAM	INPECA	MAHLE	MANN	MICRONAIR	TECFIL	VOX	WEGA	OEM
FAAIV01						CU4466		ACP967	FAC967	AKX4010	2995966
FAAIV02		FC7802	CF10597		LA439	CU2952	MP135	ACP821	FAC821	AKX1376	3802821
FAAJE1					LA1059	CU4727	MP249	ACP822	FAC822	AKX2101	82208300
FAAJE2			CF11183		LA902	CU27008	MP436			AKX2105	68079487AA
FAAJE4											53314055
FAAJE5										AKX2107	K68223044AA
FAAKI00			CF11245			CU2640	MP214			AKX1996	0K55361C14
FAAKI06		FC2304	CF9756		LA347	CU2647	MP204			AKX2011	9761938100
FAAKI08											0K55661C14
FAAKI09		FC3203	CF10627		LA649	CU1910	MP220	ACP815	FAC815	AKX1988	9713307000
FAAKI10	CL350810	FC3201	CF10248		LA298	CU2434	MP197	ACP977	FAC977	AKX1985	971332F000
FAAKI11		FC2902	CF10846		LA896/S	CU2542/2					976193D100
FAAKI14					LA1046					AKX1989	971143B100
FAAKI17		FC2304	CF10210		LA444/S	CU2214/2	MP204	ACP975	FAC975	AKX1983	971332E900
FAAKI18	CL353580	FC2305	CF10471		LA648	CU2631	MP269	ACP979	FAC979	AKX2004	971331H000
FAAKI19		FC3204	CF10776		LA531	CU19001	MP368	ACP976	FAC976	AKX1987	971332K000
FAAKI21							MP466			AKX2020	97133-B2000
FAALF0										AKX1962	B8121170
FAALR1			CFA10830		LAK62	CUK5366	MC649			AKX1422	64318409044
FAALR2		FC3001	CF10087		LA360	CU2423	MP234			AKX1933	JKR100280
FAALR3			CF8719		LA288	CU1009				AKX1419	BTR8037
FAALR4		FC3000			LAK280	CUK2747	MC676			AKX1935	JKR500020
FAALR5			CF10442		LA387	CU2733	MP308	ACP805	FAC805	AKX1938	LR000899
FAAMB01		FC1706	CF9051	SAC5025	LA83	CU3858	MP020	ACP600	FAC3060	AKX3569	A9018300018
FAAMB02		FC1709C					MP177	ACP601	FAC601	AKX3565	A9068300218
FAAMB03		FC5903	PC8118		LA677		MP131	ACP973	FAC973	AKX4005	A973850147
FAAMB04		FC5901	CF9810		LA358	CU4469	MP132	ACP969	FAC969	AKX4004	A9408350047
FAAMB05					LA43		MP150			AKX4012	A0008301118
FAAMB06										AKX35603	A4478300100
FAAMI2			CF114152		LA296/S	CU230002	MP1262	ACP482	FAC482	AKX1999	MZ311917
FAAMI4/C			CFA11767		LAK589	CUK2230	MC855			AKX1997/C	7803A028
FAAMI5		FC0401	CFA10746		LAK485	CUK2231	MP236	ACP483	FAC483	AKX1995	MR398288
FAAMI5/C							MC736			AKX1995/C	
FAAMI7			CF10431		LA909	CU2141	MP450	ACP816	FAC816	AKX1993	7803A004
FAAMI7/C										AKX1993/C	98139428
FAAMI8		FC0400	CF11687		LA611/S	CU2106/2	MP303-2	ACP481	FAC481	AKX1992	MR315172
FAANS01							MP462				BRPRT10429
FAANS10		FC0800	CF10917		LA396		MP270	ACP727	FAC727	AKX1953	27277EN000
FAANS14			CF11173		LA931	CU29001					B7277JN20A
FAANS15		FC804	CF11243		LA903	CU23011	MP419	ACP730	FAC730	AKX1959	272771HE0E
FAANS17			CF10545		LA818	CU22007	MP344	ACP728	FAC728	AKX1956	27274ED000
FAANS18		FC0805	CF11177		LA1102		MP405	ACP721	FAC721	AKX1958	278911FCOA
FAANS20											272771CA0A
FAANS21			CF10534-2		LA468/S	CU2418/2	MP276-2			AKX1201	27891-00Q0D
FAANS22/2		FC0803			LA817/S		MP9916-2	ACP724	FAC724	AKX1957	272744EB70A
FAANS8			CF9882		LA371	CU2252				AKX1955	B727A79925
FAANS9			CF10553		LA289	CU2623	MP266-2	ACP729	FAC729	AKX1954	27274EA000
FAAPE01	CL35157	FC1901	CF9071	SAC5013	LA57	CU3448	MP057	ACP800	FAC800	AKX35157	6447AZ
FAARE01	CL351804	FC2109	CF11686		LA665	CU22019	MP401	ACP554	FAC554	AKX1397	272773223
FAARE02		FC2112					MP461	ACP559	FAC559	AKX1399	272771578R
FAASB0			CF11862				MP225			AKX1986	72880FE000
FAASB1											72880AE000
FAASB2			CF9846		LA131	CU2131	MP105			AKX1964	72880AG000
FAASB3			CF10930		LA461	CU22004	MP343			AKX2200	72880FG000



JAPANPARTS	CLEANAIR	FILTROS MIL	FRAM	INPECA	MAHLE	MANN	MICRONAIR	TECFIL	VOX	WEGA	OEM
FAASB5			CF11679		LA452	CU22003	MP224			AKX2201	G3010SA100
FAASM0			CFA9445		LAK96	CUK2032				AKX3520/C	0001110V003
FAASM1											4548300018
FAASM2			CA10612		LAK430	CUK2132				AKX3568/C	A4518300018
FAASS01		FC1000			LA391/S					AKX3584	6812008130
FAASS04					LA392/S	CU22009/2	MP335/2	ACP818	FAC818	AKX3583	68111091A0
FAASS05					LA898		MP444	ACP808	FAC808	AKX3600	6811634000
FAASZ01		FC1309	CF10847		LA654/S	CU22002/2	MP222-2	ACP122	FAC122	AKX1970	9586081A00
FAASZ02											9900005130
FAASZ07			CF11261		LA408	CU2138	MP272	ACP124	FAC124	AKX1971	9586164J00
FAASZ08			CF10202		LA155	CU1827				AKX1953	9586062J00
FAASZ11			CF10559		LA682	CU21004	MP198	ACP123	FAC123	AKX1973	9568080J00
FAASZ12			CF11862		LA345						9585061M00
FAATY1		FC2902			LA1103		MP451	ACP888	FAC888	AKX2161	871390D080
FAATY2		FC2903	CF9466			CU1828	MP104	ACP885	FAC885	AKX1962	8856852010
FAATY3							MP9903				8850852010
FAATY5			CF10138		LA199	MC1017				AKX2160	8713948020
FAATY6/C										AKX1967/C	8713958010
FAATY8			CF10157		LAK131	CUK2226				AKX1966	871399ZZ03
FAATY9	CL350740	FC2902		SAC5057	LA655		MP740	ACP887	FAC887	AKX1965	8713930040
FAATY13			CF10322			CU1919					8713952040
FAAVO01							MP9902			AKX4009	8122446
FAAVT01											63798800
FAAVW01	CL35163	FC2703	CF9323	SAC5019	LA120		MP060	ACP303	FAC303	AKX35163	6Q0820367
FAAVW02			CF9323		LA809	CU26010	MP400			AKX1116	6R0819653
FAAVW03	CL2225	FC2706	CF10844	SAC5060		CU2939	MP113	ACP309	FAC309	AKX1100	1K0819644A
FAAVW03/C			CFA9921		LAK181	CUK2939	MC613			AKX1100/C	1K1819653A
FAAVW04			CF9881		LA907	CU2842	MP141	ACP307	FAC307	AKX1140	7H0819631
FAAVW05	CL35132	FC0301	CF5663	SAC5010	LA31	CU2882	MP044	ACP300	FAC300	AKX35132	1H0819638A
FAAVW06			CF11464		LA811		MP421	ACP367	FAC367	AKX35280	1S0820367
FAAVW07		FC5801	PC8401		LA652/S	CU22018	MP558-2	ACP429	FAC429	AKX4006	2R2819429
FAAVW08		FC2701	CF9084		LA591	CU3162	MP279	ACP305	FAC305	AKX35279	377819638
FAAVW09		FC0308			LA888	CU26009	MP437	ACP311	FAC311	AKX35281	5Q0819644



JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FA000S	CA660		SA9400	LX158	C2443	AR2101		JFA601	2101110910001	2101110910002
FA002S								JFAF20	0313AC2261N	1203CA1691N
FA007S	CA8747	E818L		LX1758	C2681			FAP3282	04891176AA	4891176AA
FA009S	CA9053							JFA009	5011836AA	05011836AA
FA010S	CA7432			LX3149	C2372			FAP2843	4573624	4882141AB
FA012S	CA9778			LX1005	MA1083			JFA978	15202408	8152024080
FA013S	CA9900							JFAHU0	15286805	88944151
FA014S	CA8205				MA1085			FAP3284	4797777	04797777
FA015S	CA8606				C2376			FAP9021	4591100AC	04591100AC
FA016S	CA3373	E21L			C3474			FAP9022	53006317	53002184
FA020S	CA10228				C30198			JFA991	5189933AA	05189933AA
FA021S	CA9459								25798270	25728874
FA023S				LX3690		ARL9111	HLP9111	JFAF00	A211109111	
FA024S	CA10516			LX3021	C24032			JFA987	4891916AA	4891916
FA025S	CA9428	E686L		LX1078	C2498				46806576	
FA026S				LX3116		ARL9112	HLP9112	JFAF01	S211109111	5121109111N
FA029S	CA9953								25735595	25798271
FA032S	CA4263	E323L		LX532	C2345	ARL1572			1072175160	
FA101S	CA352	E669L		LX1	C2868			JFA101	16546S0100	1654623000
FA108S	CA4309	E235L		LX307	C2964	ARL1656	HLP1656	JFA108	16546V0100	165463J400
FA110S	CA3245			LX830	C13103/1			JFA117	1654604N00	165460F000
FA126S	CA9745	E1800L	SRS8842	LX1673	C16400	ARS8842	HD8842	WR200/5	16546D6200	0100706C16400
FA129S	CA8919	E760L		LX1596	C28145	ARL9600	HLP9600	JFA129	16546EB300	YC159601BB
FA130S	CA8964	E461L01	SAT5051	LX773	C1858/1	ART5051	HLT5051	FAP9273	225241229	7701045724
FA132S	CA8774	E432L	SRS7704	LX646	C1145/5	AR7704	HL7704	WR349	7701039857	7701043709
FA133S	CA8821	E355L	SAL5409	LX876	C32154/1	ARL5137	HLP5137	FAP3271	7701044595	1654600QAC
FA134S	CA10234			LX1631	C2420	ARL1654	HLP1654	JFA134	16546ED000	
FA135S	CA10654	E1045L		LX1983	C2433/2			FAP9278	16546JD20A	16456JG70A
FA138S	CA10294	E749L		LX1794	C36172				1654600QAM	1654600Q0G
FA140S				LX3519		ARL1657	HLP1657	JFA118	16546EB70A	
FA142S	CA5619	E555L		LX3305	C2329			JFA198	165461HC2A	1654673C00
FA144S	CA10544							JFA109	16546JK20A	
FA145S	CA11073	E1053L		LX1883	C30011	ARL5140	HLP5140	FAP3271/4	8200795348	1654600Q1L
FA190S				LX3812				JFA101/1	165462S600	165462S602
FA192S				LX3780				JFA101/2	165463S903	16546J5570
FA194S	CA5930	E831L		LX803	C14176			JFA194	165467F002	165467F000
FA196S	CA8040	E555L	SAL1030	LX1298	C2329	ARL1030	HLP1030	FAP2408	17220PEFM01	17220P2A005
FA224S	CA4778			LX570	C2368			JFA609	1780187104	1780145020
FA233S	CA4939			LX837	C2262			JFA233	1780170020	1780141090
FA234S	CA3688			LX606	C20189			JFA234	1780154060	1780141110
FA238S	CA6395	E550L		LX809	C31101/1	ARL5071	HLP5071	JFA238	1780102020	1780116030
FA239S	CA5125	E552L		LX807	C2568	ARL2702	HLP2702	JFAJ01	1780116010	1780116020
FA240S	CA6544	E553L		LX733	C2619			JFA237	1780115060	178011506083
FA246S	CA4255		SAP1008	LX912	C16136	AP1008	HP1008	JFA227/1	1780154080	1780154120
FA247S	CA6821							JFA247	1780150010	
FA249S	CA5466	E656L		LX811	C2731/1	ARL5070	HLP5070	JFA249	1780115070	1780102030
FA251S	CA8918			LX3839	C32005	ARL2205		JFA251	1780130040	1780130080
FA252S	CA9360			LX1612	C2341			JFA252	1780120040	178010H020
FA257S	CA10169			LX2681	C26003			JFA257	17801AD010	1780131120
FA259S	CA10112	E1114L	SRS1780	LX2125	C23107	ARS7065	HD7065	JFA292/2	178010C010	WE0113Z40
FA260S	CA10347								1780131110	J1322105
FA261S	CA10190	E895L	SAL2621	LX3703	C24005	ARL2203	HLP2203	JFA285	178010D060	1780121050
FA263S	CA10343			LX2750					1780138030	1780105010
FA265S	CA10257			LA2634					1780120050	

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FA266S	CA9683				MA1140			JFA253	1780131090	178010P010
FA270S				LX873					1780167050	1780141110
FA272S	CA8918								1780150040	1780107010
FA273S				LX2028					1780175030	1780162010
FA276S	CA9826			LX1936	C3318			JFA276	1780170050	
FA280S	CA10463			LX2873				JFA280	1780146080	
FA281S	CA8612							JFA281	1780150030	
FA282S	CA9120			LX1641	C22013				1780154150	177005B091
FA283S	CA9482	E640L	SAL2620/1	LX1286	C2620	ARL2202	HLP2202	JFA283	1780122020	178010D010
FA284S	CA9359	E751L		LX1611	C3725			JFA284	1780128010	
FA287S				LX1139					1780154160	1780154180
FA290S	CA5122				C20131			JFA290	1780148012	1780158010
FA292/1S	CA9393		SAP7070	LX2530	C24203	AP7070	HP7070	JFA292/P	1780167070	
FA292S	CA10703		SAP7060	LX3235	C22267	AP7060	HP7060	JFA292	1780167060	1780130030
FA293S				LX866				JFA293	1780146060	1780107020
FA294S				LX1613				JFA294	1780151083	1780150060
FA295S	CA8094							JFA295	1780150020	1780154130
FA296S	CA5467	E779L		LX979	C32140/1			FAP3604	178010B010	178010B020
FA297S	CA7167	E796L		LX923	C2524			JFA297	1780111080	
FA298S	CA7351	E639L		LX8140	C31126			JFA298	1780174060	1780103010
FA299S	CA6690	E1134L		LX812	C2535			JFA299	1500A286	1780135020
FA307S	CA3997			LX336	C2562			FAP3221	HE1923603	HE19236039A
FA310S	CA5284	E254L		LX639	C21146				RF0113Z409A	RF0123Z40
FA312S	CA6558			LX320	C2477			FAP4022	E5D323603	E5D3236039A
FA313S	CA4965				C16122			JFA313	R20523603	R20913Z40
FA317S	CA6558			LX679	C2483			JFA317	JE1513Z40	JF0113Z40
FA321S					C2573				AS0113Z40	F20113Z40
FA323S	CA6828	E624L		LX350	C2552/2			JFA323	B6S713Z40	
FA327S	CA5445	E551L		LX542	C2666			JFA327	FS0513Z40	
FA330S	CA7368			LX546				JFA330	K80113Z40	K80113Z40A
FA334S	CA9912			LX2001	CA9912			JFA320	N3H113Z40	
FA350S	CA9494	E414L			C2237			FAP2413	13721477840	
FA383S	CA9021	E652L		LX929	C25128			JFA574	MR266849	MR323075
FA385S	CA8729	E763L		LX827	C2229			JFA385	96182220	
FA387S	CA8730			LX829	C2537/1			JFA387	96181263	
FA388S	CA5873			LX1821	C28162	ARL1713	HLP1713	JFA388	0K01713Z40B	0K02413Z40
FA392S	CA5785							JFA392	WL3113Z40	WL63113Z40
FA394S	CA5371	E898L		LX316	C2598	ARL1118	HLP1118	FAP3259	92060868	1579565
FA395S	CA8121			LX677	C2733			JFA395	0K01113Z40	OK01113Z40
FA397S	CA5595	E623L		LX534	C2564			FAP3255	B59513Z40	B59513Z409A
FA398S	CA7669	E710L		LX676	C2656			JFA398	OK20113Z00	OK24713240
FA400S	CA10911			LX3007		ARL1039	HLP1039	JFA433	17220RZPG00	17220RZAA00
FA420S				LX879				JFA420	17220PK2003	17220PK2661
FA422S	CA6807	E624L		LX350	C2537/2			JFA422	17220PT2000	17220PY2000
FA423S				LX850				JFA436	17220PW0000	17220PW0010
FA424S	CA8133	E664L		LX1075	C2825/1			JFA495/1	17220PAAA00	17220PDAE01
FA425S	CA8475			LX1954	C3234			JFA425	17220P8CA00	17244P8CA00
FA427S	CA7369			LX3958	C3327			JFA427	17220P13000	17220P13Z40
FA428S	CA8911		SAL2307	LX1689	C3221	ARL1032	HLP1032	JFA428	17220PLC000	17220PMRA00
FA432S	CA9493	E813L		LX3892	C1430			JFA432/1	17220PNA003	17220PNAH01
FA434S	CA9945	E1001L	SAL2300/1	LX1993	C3324	ARL1031	HLP1031	JFA428/1	17220PWC000	17220PWA003
FA435S	CA9564			LX3813				JFA494/2	17220RAAA00	17220RAAA01
FA439S	CA10165	E1177L	SAL2301	LX1645	C2240	ARL1034	HLP1034	JFA429	17220RNAA00	17220RNDM00
FA440S	CA10833	E1173L	SAL2302	LX3785	C1724	ARL1036	HLP1036	JFA428/2	17220PWAJ10	

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FA442S				LX2835				JFA435	17220R60U00	
FA443S	CA10802			LX2688					17220RL5A00	
FA444S	CA10650	E523L	SAL2306	LX3697	C18004	ARL1035	HLP1035	JFA428/3	17220RB0000	17220RB6Z00
FA446S	CA10359			LX3688				JFA430	17220RRAA00	
FA447S	CA9600							JFA494/1	17220RCAA00	17220RCJA00
FA448S	CA10468			LX3897				JFA434	17220R70A00	17220RK2A00
FA487S	CA7764			LX3798	C2055			JFA491	17220PEHM01	17220P2NA01
FA492S	CA8188			LX1951	C2739			JFA497	17220P5A000	
FA494S									PHE10002	PHE10006
FA495S	CA7420	E663L		LX844	C3027/1			JFA495	17220POA000	17220POCY00T
FA496S	CA7174	E762L		LX848	C2138/3			JFA499	17220P1K000	17220PO7000
FA497S	CA7224			LX806	C2730			JFA497	17220PY3000	
FA500S	CA10355	E1243L		LX3713	C24011	ARL4141	HLP4141	JFA500	1500A098	
FA508S	CA4369			LX669	C24135			JFA508	MZ311785	MD603384
FA516S	CA6362	E545L		LX670	C1891			JFA516	2811332510	MD603629
FA523S	CAK5722		SAP1650	LX1067	C16120	AP1009	HP1009	JFA594	MR239466	MZ311786
FA524S	CA9542	E718L		LX3819	C3766	ARL4145	HLP4145	JFA524	MR404847	XR404847
FA530S	CA10913							JFA530	MN135269	
FA531S	CA10525	E1146L		LX3695	C27003/1	ARL4144	HLP4144	JFA509	1500A086	1500A023
FA535S								JFA505	1500A537	
FA576S				LX1064	C20164			JFA576	2813045020	
FA578S	CA8734			LX953	C2714			JFA578	2811302510	
FA584S	CA3174B	E348L		LX3896	C1468			FAP0854	95619441	
FA586S	CA7605	E678L		LX3715	C1891	ARL4142	HLP4142	JFA586	MD620837	MD620823
FA587S	CA8208	E693L	SAL2304	LX3696	C2136/1	ARL4140	HLP4140	JFA587	MR188657	XR188657
FA590S	CA5881	E814L		LX790	C2580			FAP3258	2811323001	
FA592S	CA5646	E815L		LX920	C2150			FAP3274	2811322300	2811322301
FA593S	CA7775	E784L		LX745	C2559			JFA593	2811322051	
FA596S	CA7630	E772L		LX843	C2335			JFA596	MD620737	MD620738
FA597S	CA5505			LX890	C2626			JFA597	MD620508	
FA598S	CA7142			LX989	C2332			JFA598	1109100K01	MD620456
FA599S	CA7344	E546L		LX591	C2438			JFA599	MB906051	KL4713Z40
FA605S	CA5499		SAL1621	LX1066	C1158	ARL1116	HLP1116	JFA986	AA11023603	1780187710
FA611S	CA6938			LX683	C16113/1	AP1009	HP1009	JFA611	MD620109	1780154020
FA693S	CA9017	E1005L		LX2122	C1922			JFA693	1780197201	
FA694S	CA9737			LX1984	C2514			JFA694	1780187000	1780187402
FA697S	CA5589							JFA697	1780187215	
FA710S	CA5619	E555L		LX1298	C2329				16546-AA030	17801-02060
FA714S	CA9997			LX3803	C2201			JFA714	16546AA090	16546AA10A
FA716S	CA4365		SAL1030	LX59	C3483/1			FAP2807	16546AA030	1654673C10
FA796S	CA9019	E881L		LX1518	C3747			JFA796	16546AA070	16546AA07A
FA799S	CA5557							JFA799	16546KA190	
FA807S	CA3998	E471L		LX446	C1980			JFA807	1378083000	
FA809S	CA6377			LX833				JFA809	1378082400	1780163010
FA811S	CA5524			LX842	C2428			JFA811	1378062B00	
FA812S	CA5525							JFA812	1378071C50	1378070C50
FA813S	CA6376	E823L		LX544	C2223			JFA813	1378086000	1378060B00
FA815S	CA9728			LX1061	C2074			JFA815	1378081A00	1378081AU0
FA824S	CA10286	E1175L		LX3957	C2330	ARL8824	HLP8824	JFA893	1378065J00	
FA828S									13780-T79J00	71742069
FA831S	CA10839								1378078K00	
FA832S	CA11711								1378054LA0	71750719
FA884S	CA9487			LX3369	C2622			JFA884	1378080GA0	
FA885S	CA9728	E1052L						JFAF10	1378077A00	Y011020

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FA889S	CA9488	E848L		LX1588				JFA889	1378075F00	
FA891S	CA6664			LX485	C2697			JFA810	1378061A00	1378061A10
FA896S	CA5687	E790L		LX861	C1924			JFA896	1378060G00	1378065G50
FA897S	CA8069	E756L	SAL2305	LX862	C2337	ARL8827	HLP8827	JFA897	1378077E00	1378077EU0
FA898S	CA7617			LX863	C2736/1			JFA898	1378058B00	1378058BU0
FA899S	CA5686			LX834					1378057B00	
FA907S	CA4580	E31L02		LX96	C38163/1			FAP4014	6020940204	6020940104
FA908S	CA8817			LX3948	C2975			FAP2844	05018777AB	05018777AA
FA909S									53034018AD	
FA910S	CA11441	E625L		LX2108				FAP5310	04861688AA	K04861688AA
FA911S	CA9838			LX1636				FAP2845	5019002AA	5037615AA
FA914S	CA9689	E734L		LX1137/S	C2861/2			FAP3232	05098424AA	1120940304
FA915S	CA10348							JFA988	53034019AD	53034018AE
FA974S	CA9054	E617L			C24100			FAP9033	4861480AA	4891713AA
FA975S	CA8858							JFA975	53030730	
FA977S	CA7417	E673L		LX1740	C3145			JFA977	8970353030	178010W010
FA978S	CA5144	E30L02		LX95	C29126/2			FAP4006	6010940404	
FA980S	CA5782	E242L		LX517	C34175			FAP4853	2319005320	6040940504
FA982S	CA9233			LX1022	C3032/3			JFA982	0K9A213Z40	0K9A213Z40
FA983S	CA5813		SAP9825	LX1097	C18142	AP1001	HP1001	JFA983	0K79023603	0K79023603B
FA985S	CA7440	E581L		LX3951	C28150			JFA985	53030688	53007386
FA987S	CA3660	E33L		LX259	C2860			FAP3231	27133843	49133843
FA990S	CA3901	E792L		LX3732	C34105	ARL5304	HLP5304	FAP3218	8953004383	53004383
FA991S				LX3714				JFA514	MD603446	2813044000
FA991SG	CA3105	E112L	SAP2770	LX200	C14160	AP8528	HP8528	JFA514/1	305080	2813044000
FA0130S	CA3154	E430L	SAR9406	LX290	C1380	AR7702	HL7702	WR275	7701040780	7701348175
FA0202S	CA5160	E340L		LX332	C3032/1			WR251	6497632	89BF9601AA
FA0205S	CA5329	E334L		LX3946	C1460			WR311	1444A7	95658433
FA0268S	CA9618	E429L		LX3956	C1589/3			WR348/1	60811342	608113421
FA0610S	CA5787	E586L	SRS8233	LX610	C16247/1	ARS8233	HD8233	WR406/2	1908233	1908868
FA1006S	CA5499		SAP1605		C18115	AP1006	HP1006	JFAK02/1	K59223603	59223603
FA1116S	CA5499		SAL1621	LX1066	C1158	ARL1116	HLP1116	JFA986	AA11023603	1780187710
FA1805S	CA9129PU		SRS1805	LX2526	C11127	ARS1029	HD1029	WR200/2	46761805	
FA2000S	CA10741	E1155L		LX2870	C22009			JFA289	1780137020	1780137021
FA2001S	CA10677			LX2992				JFA287	1780138010	178010V020
FA2005S	CA4599	E467L		LX458	C3471			FAP2005	60510292	71736138
FA2006S	CA4599	E683L		LX781	C3479			FAP2006	40941604	0040941604
FA2007S	CA9511		SAL9608	LX1597	C4151	ARL9608	HLP9608	FAP9003	2N1U9601BD	2NVU9601BD
FA2124S	CA5699	E681L		LX2082	C321420/1	ARS8235	HD8235	WAP111	41272124	2996126
FA2408S								JFA193	16546JG30A	
FA2414S	CA9899	E597L		LX1269	C2851			FAP2412	13721491749	
FA2680S	CA11106		SAR9211	LX2830	C2680	AR7705	HL7705	WR245	7701069211	7701069212
FA2830S	CA5751	E336L		LX503	C3594			FAP2830	30812710	308127109
FA2869S	CA8852		SRS2869	LX2529	C16197	ARS2869	HD2869	WR200/7	93321112	
FA2955S	CA8789	E379L	SRS4004	LX794	C1381	AR2955	HL2955	WR327/1	1660940004	
FA3241S	CA5494	E304L	SAL6011	LX522	C40107	ARL5410	HLP5410	FAP3241	1665410	93BB9601AB
FA3242S	CA5463	E353L		LX3723	C3042/1			FAP3242	7701036270	
FA3243S	CA6844	E171L		LX348	C33102			FAP3243	0030946104	30946104
FA3256S	CA5641	E356L		LX500	C2493			FAP3256	13721247405	13721247637
FA3603S	CA8888	E653L		LX662	C35124			FAP3603	30862730	30873414
FA3606S	CA5436	E351L		LX686	C35148			FAP3606	3528093	9141094
FA3610S	CA5929	E375L		LX1712	C2776	ARL9607	HLP9607	FAP3610	1072246	98AB9601CB
FA3612S	CA8889	E318L		LX539	C24106			FAP3612	6040941004	6040940904
FA3615S	CA9313	E495L	SAL4851	LX1257	C3468			FAP3615	1444X0	1444CZ

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FA4023S	CA5228	E341L		LX333	C35134			FAP4023	9401444108	144410
FA4037S	CA5488	E344L	SAL5058	LX488	C3173	ARL8106	HLP8106	FAP4037	144486	7701042841
FA4052S	CA8768	E455L01		LX804/S	C3698/3-2	ARL1120	HLP1120	FAP4052	1120940604	1120940004
FA4053S	CA9126	E464L		LX978	C3498			FAP4053	1120167	1S719601AA
FA4054S	CA9082	E478L		LX1044	C25101	ARL5049	HLP5049	FAP4054	1444W2	1444W3
FA4073S	CA10050	E612L		LX1652	C2287			FAP9017	2660940004	
FA4077S	CA10237	E847L		LX1745	C4292	ARL5049	HLP5049	FAP4054/2	1444FF	1444PR
FA4206S	CA9094	E674L		LX1026	C3188			FAP4206	46741119	4674119
FA4812S	CA5111	E338L	SAL8786	LX572	C33156	ARL8103	HLP8103	FAP4812	1444A4	1444W8
FA4813S	CA5108	E206L	SAL9395	LX448	C26168	ARL8837	HLP8837	FAP4813	25062055	58133843
FA4817S	CA4576	E41L	SAL2262	LX105	C26110/1	ARL8836	HLP8836	FAP4817	13721707050	12721734682
FA4818S	CA5149	E241L		LX106	C39161			FAP4818	13721707021	13721714952
FA4823S	CA5233	E259L		LX492	C32120			FAP4823	34147090	34344952
FA4826S	CA5377	E216L02		LX418	C28136/1	ARL6094	HLP6094	FAP4826	1L0129601C	1L0129620
FA4827S	CA5370	E175L	50013327	LX405	C27154/1	ARL6092	HLP6092	FAP4827	1HO129620	0986B02309
FA4830S	CA5350	E173L		LX3953	C25114			FAP4830	13721730946	13721738462
FA4833S	CA5539	E223L		LX439	C30195			FAP4833	6040940004	6040940104
FA4837S	CA5554	E354L		LX541	C3377			FAP4837	7701037111	7701032117
FA4840S	CA5673	E828L		LX475	C2282			FAP4840	7701040285	
FA4841S	CA5436	E351L		LX686	C35148			FAP4841	9186262	9410944
FA4842S	CA5560	E221L		LX526	C29144			FAP4842	1110940004	A1110940004
FA4843S	CA7337	E167L		LX617	C3484			FAP4843	30946804	
FA4848S	CA8169	E243L		LX537	C29198			FAP4848	74129620	
FA4853S	CA5782	E242L		LX517	C34175			FAP4853	6040940504	6040940604
FA4854S	CA8194	E381L		LX469/1	C28214/1			FAP4854	077129620A	059129620A
FA4855S	CA8979	E462L		LX937	C35215			FAP4855	9186361	
FA4856S	CA8070	E368L		LX472	C35157			FAP4856	30947204	
FA4858S	CA5948	E321L		LX439/1	C30195/2			FAP9119	6040940104	
FA4863S	CA8995	E393L		LX3890	C37132			FAP4863	6K0129620B	
FA4866S	CA8919	E470L		LX935	C28100	ARL9600	HLP9600	FAP4867	1496814	1C159601AE
FA4869S	CA9426	E388L		LX927	C32164			FAP4869	1120940104	
FA4871S	CA9512	E411L	SAL5055	LX1711	C1733	ARL5136	HLP5136	FAP4871	8200104272	1654600QAL
FA4873/1S	CA9315	E485L01	SAL4851	LX1287	C3485/3	ARL5053	HLP5053	FAP4873	1444EC	1444EF
FA4873S									1444EC	1444EF
FA4874S	CA9073	E418L		LX700	C30189			FAP4874	8649788	9454647
FA4875S	CA9423	E373L		LX992	C52107			FAP4875	1110940304	
FA4878S	CA9634	E608L		LX778	C30153/1			FAP9045	13717256008	13717505007
FA4888S	CA10023	E697L	SAL9300	LX1765	C25118/1	ARL8109	HLP8109	FAP9013	1444FK	1444PX
FA4890/2S	CA9943	E885L		LX3701	C21106	ARL4153	HLP4153	FAP2833	93188723	93188725
FA4891S	CA9924	E610L		LX3950	C35110			FAP4891	1444EL	1444CV
FA4892S	CA10602	E820L	SAL5774	LX1563	C3366/1	ARL5138	HLP5138	FAP4872/1	7701064439	7701065774
FA4895S	CA9694	E588L		LX1572	C28122			FAP9018	8683561	1232496
FA5010S	CA10764			LX3190	C18360	ARS6223	HD6223	JFA575	CDPA0039	6223618M1
FA5303S									7786184	60815000
FA5308S	CA5308	E346L		LX3947	C16113	AR5102	HL5102	WR282	7701034705	1444K1
FA5589S	CA5741	E434L	SA5589RS	LX3986	C17337/2	ARS8889	HD8889		222421A1	6005011111
FA6003S	CA5875	E240L	SA8508	LX513	C32338/1	ARL5310	HLP5310	FAP6003	30948304	6900947004
FA6007S	CA9409	E399L		LX819	C27192/1			FAP6007	06C133843	
FA6008S	CA8674	E382L	SAL5050	LX645/1	C2159	ARL5050	HLP5050	FAP6008	1444J4	1444R3
FA6009S	CA9097			LX947	C26107			FAP6009	7700865603	7700873365
FA6010S	CA9080	E688L		LX1048	C25126	ARL8108	HLP8108	FAP6010	1444FJ	9649765880
FA6080S	CA9231	E328L	SRS6080	LX611	C17278/1	ARS1013	HD1013	WR316/WR317	1310636080	1365070080
FA7001S	CA8963	E554L	SAT5052	LX744	C32123	ART5052	HLT5052	FAP9272	1444F6	1444F7
FA7005S	CA9410	E427L	SAT5053	LX998	C2295/2	ART6098	HLT6098	FAP7007	6Y0129620	5Z0129620

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FA7006S	CA9431	E395L	SAT6097	LX708	C2295/3	ART6097	HLT6097	FAP7006	5Z0129620A	6Q0129620
FA7009S	CA9074	E798L		LX994	C2672/1			WR244	7700274216	7701047655
FA7010S	CA9469			LX795	C1995			FAP7010	1444V3	1444V2
FA7013S	CA9784	E606L		LX957/3	C2538	ART5054	HLT5054	FAP7013	8200166615	8200371661
FA7701S	CA5229	E347L	SAR3713	LX330	C18121	AR7701	HL7701	WR274	7701033713	7700957336
FA7990S	CA9936		SRS7990	LX1713	C18263	ARS7990	HD7990	WAP383	YL5U9601AA	
FA7991S	CA9833		SRS7991	LX2531	C11102	ARS7991	HD7991	WR252	2N1U9601CB	
FA7998S	CA283A		SAP7810	LX910	C17308	AP7998	HP7998	WAP285	91TU9601AA	BF6T9601AA
FA8233S	CA7774	E781L	SAR1761	LX1937	C1761	AR1068	HL1068	FAP9001	F57X9601AA	F57Z9601A
FA8280S	CA10221		SRS2480	LX2532	C18450/1	ARS8234	HD8234	WR200/8	93828280	2001321001
FA8299S	CA8805	E793L			MA1059			WR197	04891097AA	
FA8306S	CA10633							JFA885	13780B0J00	
FA8401S	CA5058			LX2645		ARL1069	HLP1069	FAP8999	E6AZ9601B	25097062
FA8404S	CA6366				C3381			FAP3257	E7TZ9601B	12337451
FA8405S	CA7421		SAL9381	LX964	C2970	ARL8838	HLP8838	FAP3234	25098463	25098459
FA8409S	CA8039			LX1933					F50X9601AB	F50Y9601A
FA8410S	CA8243			LX1095	C23121	ARL9606	HLP9606	FAP9002	ZZP023603	1F7023603
FA8416S	CA8756				MA1003			FAP9056	25332443	25313348
FA8437S	CA7365				C1029			FAP2842	F6DZ9601B	F23Z9601B
FA8441S	CA9332								1L2Z9601AA	
FA8458S	CA9401				MA1037				53032404AA	
FA8466S	CA8956	E829L		LX942	C3270			FAP9063	XR830418	XR88237
FA8468S	CA9073	E418L		LX700	C30189			FAP4874	8649788	9454647
FA8471S	CA9589			LX3524	MA1071	ARL5303	HLP5303	FAP9010	53032700AA	53032700AB
FA8494S	CA9636	E510L		LX868	C33194			FAP9019	8638600	
FA8499S	CA4568	E153L		LX443	C29122/1			FAP3209	91610337	13363973
FA8503S	CA7730				MA1051			WR253	F4ZX9601AC	F4ZZ9601A
FA8504S	CA8141							WR199/7	F67Z9601AA	
FA8512S	CA10538			LX3801				FAP9007	92082656	92068161
FA8520S	CA8220	E409L		LX494	C29105			FAP4820	13721702907	137211742201
FA8523S	CA9513			LX1649	C30115			FAP9062	2W939601AC	AJ82766
FA8524S	CA9708	E690L		LX1249	C38116			FAP9046	C2S11215	1X439601AA
FA8529S										
FA8588S	CA10236	E732L		LX3729	C39201	ARL6072	HLP6072	FAP9024	7L0129620	PHE500021
FA8591S	CA9895				MA1096			FAP8997	4R3Z9601AA	4R3U9601AB
FA8619S	CA10192	E1187L		LX1661	C2683			FAP3283	04891691AA	
FA8621S	CA10094		SAL9301	LX2642	C2278	ARL9602	HLP9602	FAP9004	L51813Z40A	6E5Z9601EA
FA8622S	CA10092			LX2818	C2266	ARL9612	HLP9612	FAP2841	6E5Z9601GA	6E5Z96016A
FA8630S	CA10256	E662L		LX3952	C41110			FAP9025	06F133843A	
FA8646S	CA10464	E822L		LX1478	C27114				13717542294	
FA8650S	CA10591	E1230L						JFA886	92066873	
FA8652S	CA10242			LX3490	MA1195	ARL9611	HLP9611	FAP9052	CY0113Z40A	7T4Z9601A
FA8654S	CA10494								15287103	15925738
FA8655S		E617L			C24100			JFA989/FAP9033	4891713AA	4891926AA
FA8658S	CA10261			LX3524		ARL5303	HLP5303	FAP9011	53034051AB	53034249AA
FA8674S	CA9711	E488L	SAL9393	LX3797	C35154	ARL6073	HLP6073	FAP6012	1K0129620D	
FA8820S	CA10675	E887L		LX2036	C36145			FAP4815	13717548888	
FA8821S	CA10500			LX1593/2				FAP9275	30745344	
FA8822S	CA10783	E836L		LX1219				FAP9140	30636551	
FA8823S	CA10785			LX1607/1				FAP9279	30680293	
FA8839S	CA10544							JFA109	16546JK20A	
FA8860S	CA10690							FAP9061	92196275	A31173C
FA9838S	CA9033		SRS7104	LX1093	C20457	ARS9838	HD9838	WAP382	3740907104	3740907101
FA9839S	CA5626PU		SRS7802	LX1716	C27830	ARS9839	HD9839	WAP103	2S0129620	6345280306



JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FA9839SY	CA5626SYPU			LXS260	CF1552	ASR839	HDS839		BG1X9E673BA	3760948004
FA9840S	CA9747	E603L		LX1313/1	C271340	ARS9840	HD9840	WAP181	A0040943504	4760940004
FA10500S	CA9352SY	E1900LS			CF500/1	ASR203	HDS203		6007001744001	
FA14200S	CA5961PU	E1600L	SRS6201	LX960	C14200	ARS2868	HD2868	WR200/3	217129620	93276069
FA15300S	CA9744	E1700L	SRS6202	LX1687/1	C15300	ARS7109	HD7109	WR200/4	2903849	905412970059
FA16244S	CA10111		SRS5596	LX2124	C16244	ARS7993	HD7993	WR198	51559601AA	
FA20500S	CA9352	E1900L	SRS6203	LX1314	C20500	ARS3003	HD3003	WAP606	3901477M1	3901477M2
FABR1S	CA9951	E621L		LX3837	C1361			WR363	13717532754	
FABR2S	CA10239	E733L		LX1035	C18114			WR364	13717536006	
FABR3S	CA9680	E472L		LX1277	C14114			WR365	2710940204	
FABR10S	CA5970	E352L	SAL8840	LX735	C30130	ARL8840	HLP8840	FAP3268	90531003	01EFA133
FABR11S	CA5156		SAL9360	LX906	C26111	ARL6090	HLP6090	FAP4034	271296201	27129620
FABR12S	CA9590	E391L	SAL6120	LX999	C30125/1	ARL8825	HLP8825	FAP3280	9129747	9110614
FABR13S	CA5827	E301L	SAL6093	LX684	C37153	ARL6093	HLP6093	FAP4045	1J0129620	1J0129620
FABR14S	CA8964	E461L01	SAT5051	LX773	C1858/1	ART5051	HLT5051	FAP9273	7701045724	
FABR15S	CA10085	E753L	SAL9302	LX2093	C43102	ARL6099	HLP6099	FAP6012/2	07K129620	
FABR16S	CA8774	E432L	SRS7704	LX646/1	C1145/5	AR7704	HL7704	WR349	7701039857	7701043709
FABR17S	CA3333A	E89L	SAR9620	LX208/1	C2852/2	AR9620	HL9620	WR201	56129620	551129620
FABR18S	CA9991	E746L		LX1656	C29168	ARL5139	HLP5139	FAP3271/3	1654600QAD	8200505566
FABR19S	CA11104		SAL4598	LX3115	C29003/1	ARL4152	HLP4152	FAP9054	51854598	
FABR20S	CA11112		SAL7956	LX3355	C37001/1	ARL4154	HLP4154	FAP9121	51857956	52104113
FABR22S	CA10131		SAL9387	LX2643	C3092	ARL4151	HLP4151	FAP9015	55208286	46783544
FABR23S	CA10130			LX2644	C22113	ARL4155	HLP4155	FAP9014	55199862	
FABR24S	CA10293			LX3687				FAP4056	9N159601AA	
FABR25S	CA10227			LX3354	C36005	ARL5055	HLP5055	FAP6000	1444SP	
FABR26S	CA5496	E250L	SAL9396	LX523	C2256	ARL8832	HLP8832	FAP2827	90411732	90486296
FABR27S	CA5627		SAL9384	LX908	C2585	ARL4150	HLP4150	FAP2831	46420988	7082141
FABR28S	CA5682	E486L	SAL9388	LX687	C2677	ARL9603	HLP9603	FAP2832	98BF9601AA	96FB9601BA
FABR29S	CA9519	E468L	SAL6095	LX977	C2990	ARL6095	HLP6095	FAP3287	036129620D	036129620F
FABR30S	CA9759	E600L	SAL9605	LX1312	C2693	ARL9605	HLP9605	FAP2840	XS5X9601DA	
FABR31S	CA5981		SAL2272	LX1315	C1944	ARL8834	HLP8834	FAP3289	93260511	
FABR32S	CA5325		SAL9385	LX907	C2496	ARL4147	HLP4147	FAP4033	77229360	
FABR34S	CA5513		SA9380	LX909	C29108	ARL6091	HLP6091	FAP4049	377129620	
FABR35S	CA9290		SAL6096	LX1779	C2969	ARL6096	HLP6096	FAP2214	30129620	030129620D
FABR36S	CA4567	E160L	SAL2262	LX414	C2991/1	ARL8836	HLP8836	FAP3226	90322262	
FABR37S	CA5301	E152L		LX3949	C31152/1			FAP4816	131129620	859129620
FABR38S	CA10418	E851L		LX3944	C5082			FAP9012	13717534825	1444RK
FABR39S	CA10324	E852L		LX1250	C29132			FAP9031	13717542545	
FABR40S	CA10253	E884L		LX1605	C24137/1			FAP9035	6M5V9601AA	30637444
FABR41/2S	CA10662	E627L		LX1850/S	C270002			FAP9036/2	1310636080	6420940404
FABR42S	CA5898	E322L		LX571/1	C4287			FAP9120	036129620C	032129620C
FABR43S	CA9492		SAL2314					JFAW10	22676970	
FABR44S	CA10615			LX2031	C25122			FAP4868	PHE500060	
FABR45S	CA10521	E1010L		LX1780/3	C16134/1	ARS5196	HD5196	WR192	7M519601AC	
FABR46S		E1086L	SAL9393	LX3699	C36003			FAP6013	13717568728	
FABR47S	CA3559	E632L		LX573	C2147			FAP3275	4227087	
FABR48S	CA5680	E249L	SAL2446	LX614	C34116/1	ARL8839	HLP8839	FAP3262	25062055	90499582
FABR49S	CA10115	E882L	SAT9397	LX3507	C28006	ART8826	HLT8826	JFAW09	96815102	96628890
FABR50S	CA9800	E482L	SAR9631	LX3784	C14130	AR6075	HL6075	WR196	3C0129620	1F0129620
FABR51S	CA3291	E115L	SAP9403	LX265	C20325/2	AP9834	HP9834	WAP163	0010945304	3440947104
FABR52S	CA10653	E1019L		LX3304	C17006	ART9614	HLT9614	FAP9286	BE8Z-9601-A	AE81961AA
FABR54S	CA10697	E1057L	SAL9610	LX3234	C31003/1	ARL6070	HLP6070	FAP4046/1	2H0129620A	2H0129620B
FABR55S								JFAL00	F1109160	11916
FABR56S			SAL2309	LX3518		ARL5725		JFAF31	HFJ1109130DB	HFJ11913DB

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FABR57S			SAL2310					JFAF30	1378075FCO	7988433531
FABR58S	CA10523			LX2088	C14004	ARS5187	HD5187	WR110	51874053	51793172
FABR59S	CA9991	E492L		LX876	C29168			FAP3271/2	5001847123	51847123
FABR60S	CA10760		SAT9394	LX3959	C2030	ARL5143	HLP5143	FAP9284	7701071327	8200820869
FABR61S	CA11206	E1137L	SAL2311	LX3816		ARL2342	HLP2342	JFAH27	28113-1R100	28113B2000
FABR62S			SAL2312	LX3814	C28010	ARL2336	HLP2336	JFAH25	281133S100	281133S1
FABR64S	CA9510		SAL9609	LX1589	C4280	ARL9609	HLP9609	FAP9008	2N1U9601AE	2NU9601AE
FABR65S	CA11769		SAL9611	LX3487	C23021	ARL1655	HLP1655	FJA135	165463AWA	
FABR66S	CA11222			LX1997	C24028	ARL8829	HLP8829	FAP3269	969599	96950990
FABR67S	CA10522	E676L		LX2046	C32130			FAP9053	8KO133843E	8R133843C
FABR68S	CA5400	E236L01		LX389	C3167/1			FAP1701	941651	941652
FABR69S	CA5495		SA9387	LX589	C2664	ARL2505	HLP2505	FAP4035	7712505	
FABR70S	CA10334	E1197L		LX3702	C3273			FAP5307	51773404	
FABR71S	CA5331	E349L		LX502	C1184			WR314	1444F2	1444J7
FABR72S	CA10626							FAP9060	15875795	
FABR73S				LX2097	C3090			FAP9281	13717548897	
FABR74S	CA10262							FAP8995	7C3Z9601A	
FABR76S				LX1460	C18161			WR325	PHE000050	13717501239
FABR77S	CA10164	E729L		LX1213	C2245			FAP9009	13727529261	1372752926102
FABR78S	CA11077			LX3679	C160101	ARS2870	HD2870	WR295	94771925	
FABR79S	CA11113			LX3712	C24021	ARL1037	HLP1037	JFA438	17220R1AA01	
FABR80S								JFAF02	S111109111	5111109111
FABR81S	CA10651	E1023L		LX3838	C25115			FAP9283	8200820859	165465434R
FABR82S	CA5630A	E325L	SAL2506	LX618	C25100	ARL2507	HLP2507	FAP5303	46481588	46520658
FABR83S	CA11493					ARL2204	HLP2204	FAP4043	178010Y020	
FABR84S	CA10330	E821L		LX1845	C4312/1	ARL3751	HLP3751	FAP9112	A0000903751	0000903751
FABR85S	CA9378			LX1770	C25116	ARL4415	HLP4415	FAP9006	46817415	55191607
FABR86S				LX2867		ART9615	HLT9615	FAP9296	CN159601AB	CN119601AC
FABR87S	CA11480							FAP2848	DS7Z9601A	
FABR88S	CA11674			LX3680	C22024	ARS7994	HD7994	WR191	AB399601AB	
FABR89S	CA10891			LX3544	C24034	ARL8830	HLP8830	FAP3286	94757663	
FABR90S	CA11728							JFA413	17220R6AJ00	
FABR91S						ARL2700	HLP2700	JFA0J04	1109130U9020	
FABR92S	CA10822	E1017L		LX2881	C15008			WR212	6RO129620A	
FABR93S	CA10788				C4371			FAP4054/3	1444VK	
FABR94S	CA10889	E1088L		LX3815		ARL2341	HLP2341	JFAH26	281133X000	
FABR95S	C11305	E1079L		LX2077/5	C24025	ARL7320		FAP9066	13718507320	13717630911
FABR96S	CA11118	E1051L		LX2525	C28125			FAP4819	13717571355	
FABR97S	CA10755							JFA993	04861756AA	4861756AA
FABR98S	CA11050							FAP2847	4861737AA	04861737AA
FABR99S	CA11170							JFA994	68081249AC	
FABR100S	CA11257	E2998LI				ACP311	FAC311	AKX35281	5Q0819644	5Q0819644A
FABR101S	CA10516			LX3021	MA1028	ARL4156	HLP4156	JFA987	4891916AA	
FABR102S	CA5837		SAL9389	LX962	C2982/1	ARL9604	HLP9604	FAP3608	97KB9601AB	97KB9601BA
FABR103S	CA5140		SAL9386	LX453	C2571/1	ARL2506	HLP2805	FAP5301	7077767	71736122
FABR104S	CA5357	E305L	SAL9601	LX435	C26138/1	ARL9601	HLP9601	FAP4831	91FF9601AA	
FABR105S	CA11439	E1040L		LX3140	C43139			FAP4847	2760940004	
FABR106S	CA10781								AR3Z9601B	FA1897
FABR107S	CA10661							JFAH30	281133M100	
FABR108S	CA11109					ARL4146	HLP4146	FAP5308	52022346AA	68082570AA
FABR109S	CA4202	E114L	SAP8548	LX236	C17225/3	AP2710	HP2710	WAP162	BD8T9601D	479981
FABR110S	CA3295	E113L	SAP8538	LX275	C15165/3	AP7108	HP7108	WAP161	93240236	79TU9601B
FABR111S		E724L				C1343		WR367	4E.0129620A	4EO129620D
FABR112S	CA11070	E1054L		LX2049/4	C16005			WR369	4GO133843	

JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FABR113S	CA10485	E675L01D157		LX2091D	C16114X				8K0133843	8K0133843D
FABR114S		E747L			C25110-2			FAP9113	2750940104	2750940204
FABR115S	CA10994	E1058L		LX2787	C27125			FAP9285	13717582908	
FABR116S	CA11209	E1039L		LX1741	C30003				13717590597	
FABR117S	CA11422	E1081L		LX1991	C30013			FAP9067	13717601868	
FABR118S	CA10022	E720L		LX944	C30139			FAP9041	13717521038	13717521033
FABR119S	CA10566	E728L		LX982	C31149			FAP9043	13717521023	13717521037
FABR120S				LX1466/S	C3170/1-2			FAP4030	1120940404	
FABR121S	CA10878	E1015L		LX2813	C3210			JFAW07	2710940304	
FABR122S		E1249L			C3361-2			FAP9016	1560940504	
FABR123S	CA10676			LX1564	C36004			FAP2415	13717556961	
FABR124S	CA10328	E701L		LX1500	C36188			FAP9039	1K0129620	
FABR125S	CA11048							JFA992	4593914AB	
FABR126S	CA3914			LX1316	C40135	ARL8841	HLP8841	FAP3266	15106528	
FABR127S		E651L			C2995/2			FAP9114	1370940104	
FABR128S	CA4964	E73L		LX114	C41173			FAP4013	30945404	20948704
FABR129S	CA11283			LX1628					13717558382	13720395826
FABR130S				LX1684/5				FAP9282/1	13717577458	
FABR131S				LX1685/5				FAP9282	13717577457	
FABR132S	CA11721			LX3452	C23110	ARL2340	HLP2340	JFAH29	281131S100	
FABR133S	CA5356		SAR9405	LX961	C13100	AR4148	HL4148	WR106	7528122	
FABR134S				LX1824/1					13717589642	
FABR135S	CA2735	E2L/1		LX211	C36157				0010942704	
FABR136S	CA3156	E220L		LX228	C15120				6170940004	10948604
FABR137S	CA11974	E1013L		LX3534	C31014/1	ARS1184	HD1184	WAP112	1869995	1728667
FABR138S		E1024L		LX3141	C331460/1	ARS5574	HD5574		21115483	
FABR139S	CA5585	E316L		LX832/1	C321500				1665898	
FABR140S	CA10990	E1026L		LX3489	C26108	ARL8828	HLP8828	FAP3261	04891916AA	13272720
FABR141S	CA10867								20897358	
FABR142S	CA10498	E1000L		LX1591/2	C35177			FAP9276	30723179	
FABR143S	CA4263	E323L		LX3686	C2345	ARL1572			4434858	
FABR144S									491588	
FABR145S	CA9418	E806L	SRS3414	LX1069	C301622	ARS1189	HD1189	WAP361	504075145	1423414
FABR146S	CA9388	E361L		LX776	C291032/1	AP9496	HP9496	WAP104	A0030949604	30949504
FABR147S	CA10894SY					ASR376	HDS376		BH1X9E673AA	
FABR148S	CA10894			LX3560	C27109	ARS5376	HD5376		BH1X9601AA	
FABR149S				LX3562	C271050	ARS9725			WG9725190103	
FABR150S				LXS316		ASR725			211000004	
FABR151S								WR408	504075145	
FABR152S					C29014	ARL5141	HLP5141	FAP4877	165464820R	
FABR153S	CA11458			LX3910	C29015	ARL6071	HLP6071	FAP3288	04C129620D	
FABR154S								JFAL01	51109160	
FABR155S					C37100			FAP9018/1	13717561235	
FABR156S								JFA584	MR968274	
FABR157S	CA11250				C29005			FAP5311	68082570AA	
FABR158S								JFAF04	S181109111	
FABR159S				LX3779		ARS2813	HD2813	JFAH18	281305A500	
FABR160S	CA11500				C30017	ARL4149		JFAH32	281132W100	
FABR161S		E428L01		LX1024	C271250/1	ARS9842	HD9842		810840550016	81084050021
FABR162S		E719L			C261100				81084050029	
FABR163S	CA9369			LX2533	C21470	ARS5673	HD5673	WAP102	BG1X9601AA	
FABR164S	CA9369SY			LXS673		ASR673	HDS673		2C459E673AA	
FABR165S	CA10477	E1028L		LX2621	C281012	ARS9841	HD9841	WAP179	A9585280206	
FABR166S	CA9032	E1009L		LX1070	C27902	ARS9837	HD9837	WAP384	A3760948204	

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FABR167S						ARL1038	HLP1038	JFA428/4	1722055CE01	
FABR168S	CA9419	E1006L			C301359	ARS1183	HD1183	WAP105	1377099	
FABR169S	CA11503	E1105L		LX3525	C27009			FAP3285	04E129620	
FABR170S	CA11499	E1090L		LX3502	C30005			FAP9065	5Q0129620B	
FABR171S								JFAB00	70010030	
FABR172S	CA9560	E420L		LX1281	C341500	AP5572	HP5572		21834210	3162322
FABR173S						AP9031		JFAA10	SY6480A1109031	
FABR174S	CA4215	E118L	SAP3085	LX273	C30850/2	AP9835	HP9835		86909440020	1028554000
FABR175S	CA5626	E805L	SA9404	LX1056	C27844	AP9836	HP9836		3460947904	2VG129620
FABR176S		E714L		LX3009	C1140				1613900100	9891311
FABR177S		E1075L			C27004			FAP9292	A2700940004	
FABR178S					C14006			WR328	A274090004	
FABR179S					C27026			FAP9068	13717602643	
FABR180S	CA5109			LX3692		ARL9113	HLP9113	JFAF03	M111109111	
FABR181S						ARL9114		JFAF05	131109111FA	
FABR182S								JFAF21	0313AM0450N	
FABR183S			SAL2039			ARL5725		JFAF40	HFJ1109130DB	AAHFG1109130DB
FABR184S	CA11860				C27017				13717609482	13717619267
FABR185S						ARL7011		JFAB01	7010031	
FABR186S								JFAJ05	1109170LE010	
FABR188S		E1163L				ARL6080	HLP6080	FAP2219	04E129620A	
FABR189S						ARL1040	HLP1040	JFA440	1722051BH00	
FABR190S				LX3116		ARL9112	HLP9112	JFAF01	5121109111N	S121109111N
FABR191S					C21002	ARL4157	HLP4157	JFA998	519775746824339AA	51977574
FABR192S	CA11654	E1131L		LX3542				FAP9299	165467674R	
FABR193S								JFA282	17801-0L040	
FABR194S	CA12017							FAP3599	04C129620A	
FABR195S									504127720	
FABR196S								FAP9110	A6510900051	
FABR197S								JFAG02	1064000180	
FABR198S								JFAG01	1036050139	
FABR199S		E1144L			C28004			FAP6016	A2740940104	
FABR200S								JFA442	17220RX0A00	
FABR201S									14242-911222	
FABR202S	CA10564		SAR2023	LX3236	C25010	AR8113	HL8113	JFAH13	281134F000	263304X000
FABR203S									DC469601AA	
FABR204S								JFA426	172205AAA00	
FABR205S				LX3015/14				WR150	13367308	
FABR206S								JFA405	172205BAA00	
FABR207S									DG9Z9601A	
FABR208S								FAP4811	9809643880	
FABR209S								JFA137	165465RA0A	
FABR210S								JFAK28	28113D3300	
FABR211S									52046268	
FABR212S									1109120U2210	
FABR213S								JFAJ03	1109120U2010	
FABR214S								JFAJ06	28113V3490	
FABR215S	CA11861	E1143L		LX2841/7					2760940504	
FABR216S					C29029			FAP4825	6C0129620	
FABR217S	CA11860/11888	E526L/E1280L		LX4059/LX4060				FAP2218	13717619267	13718513944
FABR218S		E1345L		LX3320					13718605164	
FABR219S								FAP2417	13718518111	
FABR220S								FAP5312	K52022346AA	
FABR221S									28113M4000	

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FABR222S								JFA996	K52022378AA	
FABR223S									28113F2000	
FABR224S		E1154L			C3397			FAP9116	2780940004	
FABR225S									1330940104	
FAH01S	CA9551				C24196			JFAH01	281304A001	HE1923603
FAH02S	CA3997	E819L		LX336	C2562			FAP3276	2811322600	
FAH03S	CA8766	E883L		LX1039	C2469			JFAH03	2811337101	254709130132
FAH04S	CA9441	E757L		LX3893	C2632/1	ARL2345	HLP2345	JFAH04	2811326000	2811026000
FAH05S	CA10117			LX1840	C2421			JFAH05	2811317500	
FAH06S	CA9792			LX2821	C2542			JFAH06	28113H1915	
FAH07S				LX1040				JFAH07	2811339000	
FAH10S	CA9392	E1202L		LX1030	C2676			JFAH10	281132D000	281132D001
FAH12S	CA10086	E1044L	SAL2303	LX1785	C2631	ARL2331	HLP2331	JFAH12	2811308000	281132F250
FAH14S	CA10539			LX3509	C2735	ARL2332	HLP2332	JFAH14	281132B000	
FAH19S	CA10540			LX3691		ARL2335	HLP2335	JFAH17	281133J100	
FAH20S	CA10084			LX3506	C23006	ARL2333	HLP2333	JFAH16	281133K200	
FAH21S	CA10564		SAR2023	LX3236	C25010	AR8113	HL8113	JFAH13	281134F000	263304X000
FAH22S				LX2994					281134H	281134H000
FAH23S	CA10889	E1088L	SAL2323	LX3511	C26013	ARL2337	HLP2337	JFAH21	281132S000	2811332100
FAK01S	CA5812		SA9827	LX1068	C22181	AP1002	HP1002	JFAK01	NK71E23603	0K71E23603
FAK02S	CA9658	E703L		LX1943	C3065			JFAK04/1	0K55223603A	0K55223603A
FAK06S	CA9277	E709L		LX3799	C2658			JFAK10	0K30C13Z40A	K30C13Z40A
FAK07S	CA8548	E708L		LX1818	C34100			JFAK07	0K2A513Z40A	0K2A513Z40
FAK08S	CA9658			LX1942				JFAK08	0K55813Z40	
FAK10S	CA9525			LX3799	C3033	ARL2344	HLP2344	JFAK10	281133E500	281133E000
FAK11S	CA10683	E687L		LX3733	C2617	ARL2346	HLP2346	JFAK11	2811307100	
FAK12S	CA8840	E726L	SAR8507	LX1094	C21105	AP1012	HP1012	JFA983/1	AA70A23603A	0K72C23603
FAK13S			SAP3603	LX2972	C182184			JFAK09/1	0K60A23603A	0K60A23603
FAK14S			SRS2476	LX2689		AR1018	HL1018	JFAK14	281134E000	
FAK19S	CA10271			LX2640				JFAK19	281134D000	
FAK20S	CA10191			LX3804				JFAH09	281132G000	
FAK21S	CA10470	E1038L		LX3505	C2029	ARL2334	HLP2334	JFAK21	281132H000	
FAK22S	CA10699	E1047L		LX2739	C26014	ARL4148		JFAK22	281131J000	281132K000
FAK23S				LX3689				JFA983/2	K74R23603	
FAK24S				LX3805				JFAK18	281132F800	
FAK25S								JFAK23	281132J000	
FAK26S					C18209	AR1017	HL1017	JFA983/3	0K6B023603	NK6B023603
FAK27S	CA10881		SAL2312	LX3716	C28010	ARL2336	HLP2336	JFAH24	281132P100	
FAK28S	CA11110	E1122L		LX2946					281132P300	
FAK29S	CA11432		SAL2315	LX3800	C22019	ARL2338	HLP2338	JFAK16	2811304000	
FAK32S					C16006	ARS2811	HD2811	JFAH35	281134E500	
FAK34S								JFAH36	281133S800	
FAL01S	CA5891	E660L		LX3945	C25146			FAP4870	ESR4238	LR027408
FAL02S	CA9993			LX3954	C31196			FAP9023	PHE000112	5H2Z9601AA
FAL03S	CA5522	E776L		LX821	C26126			FAP4849	ESR1445	
FAL06S		E376L		LX818	C15143/1			WR278	13712247444	PHE000040
FAL07S	CA5602	E777L		LX980	C25135			FAP4852	ESR341	ESR0341
FAL09S	CA5359			LX822	C14168				ESR1049	
FAL10S	CA5657	E637L		LX719	C2874			FAP4850	ESR4103	PHE100330
FAL11S	CA4333			LX872	C14179/2				NTC1435	
FAL12S	CA5572		SAP1004	LX952	C14160	AP1004	HP1004		ESR2623	ESR2102
FAL14S	CA10432	E965LI		LX1957	C28155	ARL5816	HLP5816	FAP4845	LR005816	LR003011
FAL17S	CA11062				C35126			FAP4860	LR11593	
FAL18S	CA11485	E1140L		LX3246	C29006	ARL2900	HLP2900	FAP9287	LR029078	BJ329601AA

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FAM00S	CA9429	E386L		LX1805	C1036/1			WR224	0001024V001	0003123V007
FAM01S	CA10599	E705L		LX1008/1	C2561				1500A045	8200792661
FAM02S	CA9768	E573L		LX1792	C1036/2				0009997V001	1600940104
FAM03S	CA10290	E1002L			C2716			FAP4018	A0010940301	
FAS00S								JFAS00	66109474504	6610944540
FAS01S		E371L		LX3730	C36168			JFAS01	2319008400	278909130106
FAS02S								JFAS02	2319008040	
FAS03S	CA11111			LX3698	C30171			JFAS03	2319021000	2319021001
FAS04S				LX3891				FAP9291	2311334100	2311334101
FAS05S								JFAS04	23190-09100	
FAW00S	CA9300				C2212			JFAW00	1378078B	1378078B00
FAW01S	CA8731			LX828	C2634/2			JFAW01	96351225	
FAW02S	CA8797	E768L		LX877	C2119			JFAW02	96314494	DA742
FAW08S										
FAW11S	CA10990	E1026L		LX3489	C26108	ARL8828	HLP8828	FAP3261	13272717	835056
FAW13S	CA11071			LX3152	C36013				96827723	
FAW15S	CA11501	E1133L		LX3579	C24012	ARL8877	HLP8877	FAP3270	95021102	
FC002S	G9344							FCI1120	88983068	15015509
FC012S	P10148	H278WK		KL228/2D	WK842/23X			FCD2163	05117492AA	05175425AB
FC016S	G11296			KL847					25763176	
FC018S		H107WK			WK612/1			JFCF02	T111117110	
FC019S								JFCL01	702060067	
FC020S					WK79			JFCF00	B141117110	702060143
FC023S									F1117100	
FC100S	P10533			KL440/6	WK920/6			JFC199	16400EC00A	
FC102S	G4194			KL186	WK79/80			JFC102	8942075330	8942394930
FC109S	P5138	H17WK08		KC67	WK940/6			JFC109	16400V7200	1640359
FC111S	G4777	H163WK		KL171	WK66			JFC111	164000W010	1640041B00
FC119S	P5163			KC518	WK932/80			JFC119	1640502N10	
FC124S								JFC150	164002Y501	164002Y505
FC128S	P11235			KL440/46	WK9011			JFC199/1	16400EC00B	16400JD50C
FC190S	PS9638	H240WK		KC189	WK940/22	PSC993	FBD993	FCD2066/3	164037F400	164037F401
FC192S	G3829	H80WK01		KL2	WK830	GI01/1	FS01/1		7711130026	7700974993
FC197S	P5162			KC239	WK850/1	PSC995	FBD995	JFC197	1640501T70	1640306J60
FC198S				KL202	WK56			JFC694	1640053J10	1640072L00
FC200S	C10353		SPE0456	KX268D	PU835X	PC949	FN949	JFC207/2	233900L010	2339030200
FC201S									23300-34100	
FC212/3S	CS8941			KX447D	P938			FCD0651	5015581AA	5015581AC
FC215MP									2330364010	1770A053
FC215S	P4922	H17WK07	SCB0999	KC83	WK828	PSC999	FBD999	JFC215	2330364010	1770A053
FC216S	G7196			KL203	WK614/8	GI23	FS23	JFC811	1541061A00	2330043020
FC224S	G6462	H314WK		KL144	G6462			JFC227	2303079025	
FC226S	G6474							JFC226	2330049155	2330042010
FC234S						FBT2351	FSB2351	JFC235/1	2330021010	
FC235S	G7612	H315WK		KL140	WK614/36X			JFC235	2330019295	
FC240S		H17WK07	SCB0999	KC135				JFC240	2339064480	
FC244S	G9995	H314WK		KL246	WK614/24X				2330022040	2330022050
FC247S	G6680			KL522	WK614/11			JFC247	2330050020	2330053020
FC248S	P4922	H17WK08		KC83	WK828			JFC248	2330356040	
FC253S									23300-74330	2330074330
FC255S						FBT2355	FSB2355	JFC285	2330028040	2330028030
FC284S						FBT2255	FSB2355	JFC284	2330023040	2330028030
FC288S	G9809			KL513	WK68/82				2330016330	2330074310
FC292S	G7770	H314WK		KL209	WK614/24X			JFC227	2330049195	2330079455

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FC298S	G7072	H234WK			WK614/25			JFC298	2330079285	2330076080
FC303S	P3726	H142WK	SCB0975	KC59	WK920/3			JFC303	PN4713ZA5	RF0313850A
FC313S	G6538	H258WK			WK614/48			JFC313/JFCK10	0K55W20490	0K55820490
FC315S	G7146	H228WK		KL115	WK614/9			JFC315	BP0120490A	B6BF13480
FC316S	G8615	H222WK		KL517	WK614/45			JFC316	B61P20490	25175549
FC391S	G7296			KL444				JFC391	JE1520490A	JE1513480
FC393S	G3727	H229WK		KL158	WK612/2	GI13	FS13	FCI1117	25055129	25055046
FC394S	G8116	H251WK						JFC394	0K01120490B	K01120490
FC397S	G5441			KL121	WK614/1			JFC397	KL0520490A	KL0520490B
FC398S	G7146	H255WK		KL115	WK614/9			JFC315	0K20120490	MZT4220490
FC399S	G7418			KL120	WK614/42			JFC391	0K91220490B	KF3320490
FC411S	G6826	H262WK		KL108	WK76/4			JFC411	16010SD4A50	16010SD4Z01
FC413S	G6534				WK76/3			JFC413	16010SH3931	16010SH3C30
FC415S	G6535			KL562					16010SF1A30	16010SF1A31
FC418S	P4836	H70WK04	SCB0498	KL41	WK842/3	PSC498	FBD498	FCD2064	16901S6FE02	16901S37E30
FC423S	G9750	H230WK		KL510	WK611/6			JFC498/1	16900S84G01	
FC425S						FBT2356	FSB2356	JFC453	16010SAA000	
FC427S								JFC458	17048-TA0-000	
FC429S								JFC457	16010SDCE01	
FC431S				KL27		FTB2361		JFC451	16010S5A932	
FC496S	P5328	H70WK05	SCB0497	KL75	WK842/4	PSC498/1	FBD498/1	FCD2067	191127401M	191127401E
FC498S	G7599	H265WK		KL185	WK68/1X	GI09	FS09	JFC498	16010ST5931	16010ST5932
FC500S	P10357			KC388D	WK9023Z	PSC990	FBD990	JFC500	1770A012	CD130022
FC501S	G4143	H269WK		KL133	WK42/11				3191021000	4294623
FC502MP									145623570A	145623570A9A
FC502S	P4886	H17WK09	SCB0975	KC46	WK940/11	PSC998	FBD998	JFC901	145623570A	145623570A9A
FC505S										
FC506S	G6898			KL519	WK614/2				2330079055	2330087614
FC509S	P5173			KC82	WK815	PSC994	FBD994	JFC509	2330087711	MB433425
FC510S								JFC508	1770A046	
FC514S	G5603	H317WK		KL111	WK612/4			JFC514	3191122000	3191023500
FC518S	G6689			KL127	WK614/31			JFC518	3191023000	MB504732
FC519S				KL749	WK68/83			JFC519	MR212200	
FC532S								JFC510	MR514676	
FC533S						FSB2368	FBT2368	JFC506	MR526974	MR529135
FC534S									MN158345	
FC574S	P9529	H237WK		KC208	WK940/37X	PSC525	FBD525	JFC574	ME132525	
FC585S	G8864			KL516	WK614/44			JFC585	3191102100	
FC590S	G8075	H238WK		KL509				JFC590	MR204132	MB957348
FC594S	G8160			KL508	WK614/10			JFC594	3191129000	
FC598S	G5257	H266WK		KL130	WK614/3X			JFC511	3191023000	3191136000
FC614S	G5452							JFC614	2330087719	
FC620S					WK614/29			JFC620	2330087102	2330087103
FC621S								JFC621	2330087217	
FC692S	G8836			KL518	WK614/19			JFC692	2330087403	2330087402
FC693S				KL519					2330087625	2330087625000
FC694S	G8835			KL578	WK56/2			JFC694	2330087214	2330087214LOC
FC695S	P4587	H70WK		KC17D	WK842/7				WE4T9W365B	1457434106
FC701S		E86KP						JFC701	42072AE000	
FC703S									42072AJ060	
FC707S	G6827	H285WK		KL134	WK711			JFC708	42072AA011	42072AA010
FC709S									42072-AG140	
FC797S	G5973				WK614/18			JFC797	42072KC030	
FC810S	G6677	H313WK		KL521	WK76			JFC810	1541060B01	1541060B00

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FC823S	G5982	H443WK		KL523	WK614/47	GI16	FS16	JFC823	1541065D00	1541065D10
FC824S								JFC824	15310-78F00	15310-78F01
FC826S									1541052D00	
FC887S	G7196	H266WK		KL203	WK614/28	GI07/1	FS07/1	JFC597	1541080C00	31976-43670
FC896S	G5690	H313WK		KL136	WK710			JFC896	1541060G00	1541062G00
FC897S									1541072F00	1541072F01
FC909S	G6400	H82WK01	SIC0100	KL60	WK613	GI03/1	FS03/1	FCI1101A	25126130	7612972
FC912S								FCI0823	52100283AD	
FC988S	PS9514	H167WK		KL174	WK842/18	PSC882	FBD882	FCD2158	05080477AA	
FC991S	P4549A	H35WK02D87	SCB0983	KC63/1D	WK817/3X			FCD2069	2319005320	6610903055
FC995S	P8833	H7052WK10		KC219				JFC995	4798166	
FC997S	P9486	H7020WK10		KC238D	WK924/1X			JFC997	4723905	
FC999S	P3940A							JFC999	8983501902	
FC2010S	G3747	H149WK		KL204	WK830/6			FCI1107A	431133511D	1276864
FC2011S	G3744	H84WK01		KL30	WK853			FCI1104A	1289562	13065305
FC2015S	G3736	H80WK04		KL19	WK830/3			FCI1106A	14770301	14775901
FC2026S	G6398	H84WK03			WK834/1			FCI1104C	433133511	443133511C
FC2027S	G3737	H80WK05		KL38	WK845			FCI1110B	24774401	24771301
FC2028S	G6574	H109WK		KL35	WK516			FCI1731	13321720102	13321720101
FC2029S	G5774	H108WK		KL66	WK516/1	GI17	FS17	FCI1732	13321702632	13321740985
FC2031S	G7736	H135WK		KL85	WK849			FCI1866	35074160	91426585
FC2036S	G5870	H111WK	SIC0108	KL79	WK730/1	GI10	FS10	FCI1288	1J0201511A	3D0201511
FC2040S	G9526	H113WK		KL82	WK720			FCI1948	24773101	05097052AA
FC2043S		H272WK		KL104	WK516/2			FCI1736	13321407299	13327831089
FC2045S	G9334	H151WK		KL96	WK532			FCI1733	13321709535	FS9132E
FC2072S		H80WK01		KL2	WK830	GI01/1	FS01/1	FCI1105A	7212351	1H0201511
FC2074S	G5869	H146WK		KL71	WK850			FCI1866/1	30817997	
FC2243S	G10215	H224WK		KL571	WK720/4			FCI1290	4F0201511A	4F0201511C
FC2244S	G10243	H280WK		KL572	WK69			FCI1304	1K0201051C	1K0201051B
FC2245S	G10142	H155WK02		KL156/3	WK69/2			FCI1303	6Q0201051A	6Q0201051C
FC2246S	G9879	H157WK		KL149	WK532/1			FCI1734	13321439407	
FC2343S	G10214	H225WK		KL570	WK720/3			FCI1289	4F0201511D	4F0201511B
FC3067S								JFC505	MR239580	
FC4010S	G5857	H112WK	SIC0107	KL72	WK612	GI50	FS50	FCI1101C	156793	156774
FC4645S	G8219			KL713	WK611/5	GI11	FS11	FCI1118	25168251	25168594
FC4682S				KL544				FCI1102/3	4809117AB	4682569
FC4683S				KL553				FCI1102/2	4809118AB	4682370
FC4688S	G9272			KL553					4809118AC	4809118AD
FC6150S	G8073				WK57/2			FCI1101/4	4495950	4546679
FC6160S	G7760							FCI1102/1	4695049	
FC6220S	G9041							FCI1102	4764210	04764210
FC8800S	G3802A	H141WK	SIC0105	KL224	WK712/4	GI06/1	FS06/1	FCI1880	E83C9B072AA	E3E9155CB
FC8860S	G3850		SIC0105		WK78/2	GI06/7	FS06/7	FCI1872	25055302	25313817
FC8870S	G7649		SIC0106	KL223		GI07/1	FS07/1	FCI1887	F3TZ9155AFFV	
FC8900S	G9412	H189WK		KL84	WK512/1			FCI1881	F89Z9155AA	XF5Z9155BA
FC8920S	G9343								1F7013470A	2L2Z9155AB
FC8940S	G10166				MF1027			FCI1883	2C5Z9155AA	2C5Z9155BC
FC9020S	G9552	H220WK		KL196	WK822/2			FCI1866/2	30620512	
FCBR1S				KL445	WK853/22	PSC452	FBD452	FCD2059	9794770001	A9794770001
FCBR2S				KL422	WK10002	PSC453	FBD453	FCD2060	2PO127401	
FCBR3S			SCB0220	KL425	WK846	PSC451	FBD451	FCD2061	BG5T9W155AA	
FCBR4S	P9903			KL761	WK853/15	PSC498/2	FBD498/2	FCD2062	B61T9155CA	BG3T9155AA
FCBR5S					WK940/14	PSC454	FBD454	FCD2066/2	905411510035	905410500105
FCBR6S	P10707				W842/14	PSC498/3		FCD2064	905400150018	905400150020

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FCBR7S	P4587	H70WK02		KC18	WK842	PSC496	FBD496	FCD2058B	99419058	1902138
FCBR8S	G9791	H155WK	SIC0113	KL176/6D	WK59X	GI14	FS14	FCI1300	6Q0201511	
FCBR8/1S	G10146	H155WK01		KL176	WK69/1			FCI1301	6Q0201051B	6Q0201512
FCBR09S	P10707		SCB0493	KL316	WK842/14	PSC498/3	FBD498/3	FCD2064	BF5T9155BA	905400150018
FCBR10S	G5738	H295WK	SIC0104	KL237/1	WK613/3	GI08/1	FS08/1	FCI1620	377133511A	
FCBR11S	G5980		SIC0105	KL224/1	WK712/4	GI06/7	FS06/1	FCI1650	E7DE9155AA	
FCBR12S	G8781	H294WK	SIC0106	KL223/1	WK613/4	GI07/1	FS07/1	FCI1640	3251335111	F4FF9155AV
FCBR13S	G5312	H153WK	SIC0100	KL60/2	WK613/1	GI02/2	FS02/2	FCI1680	25126130	7612972
FCBR14S	G10225F	H306WK	SIC0101	KL582	WK58/1	GI04/7	FS04/7	FCI1660	25161062	CA130085
FCBR15S	G5471		SIC0102	KL225	WK47/1	GI02/1	FS02/1	FCI0363	25121307	
FCBR16S	G9890F							FCI1660	25161062	96335719
FCBR17S	G10230F			KL583	WK58/3	GI50/7	FS50/7	FCI1630	7212351	1H0201511
FCBR18S	G7729	H115WK	SIC0103	KL238D	WK510	GI41	FS41	FCI1600	46416684	7083750
FCBR19S	G5493	H308WK	SIC0110	KL239/1	WK513	GI40/7	FS40/7	FCI1610	50015864	50004949
FCBR20S	G3829	H80WK01	SIC0107	KL2	WK830	GI01/1	FS01/1	FCI1670	156713	7700680162
FCBR21S	G5870	H111WK	SIC0108	KL79	WK730/1	GI10	FS10	FCI1288	1J0201511A	
FCBR22S	G9892F		SIC0109	KL635	WK730/4	GI12/7	FS12/7	FCI1696	5Z0201511A	
FCBR23S	G9291F	H309WK	SIC0111	KL420	WK612/7	GI60/7	FS60/7	FCI1695	5S659155AA	2S659155AA
FCBR24S	PS10156	H305WK			WK8154	PSC883	FBD883	FCD0185	3C119176BB	4669224
FCBR25S	PS6643		SB0530	KC496D	WK940/24	PSD530/1	FBS530/1	FCD3026	R26A50(RACOR)	3820927005
FCBR26S	P5614	H70WK09	SSB0992	KC186	WK950/6	PSC494	FBD494	FCD2057	503120784	1908547
FCBR27S	PS10178	H160WK		KC182	WK854/1	PSC455	PBD455	FCD2096	2992300	504018807
FCBR28S		E76KD42	SCC0796	KX24		PC2/255	FBS2/255		190614	7711502907
FCBR29S		H70WK11		KL100/2	WK842/13	PSC881	FBD881	FCD2158/1	6110920601	6110900852
FCBR30S	P10695	H345WK		KL874	WK9016	FCI1274	FBI1274	FCD0919	2HO127401A	
FCBR31S								JFC452	17048SN000	1748SNA000
FCBR32S						FBT2359	FSB2359	JFCH18	319112E000	31911-2E
FCBR33S								JFC504	MB129895	MB257662
FCBR34S						PSC996	FBD996	JFC509/3	0K71E23570A	
FCBR35S		H706WK		KC500D	WK10002	PSD980	FBS980	FCD30125	R120L10MAQII	2R0127177C
FCBR36S	PS9127	H204WK			WK8109	PSC879	FBD879		87840591	
FCBR37S		H215WK		KC214	WK950/19	PSC493	FBD493	FCD2099	2992662	
FCBR38S								JFC503	CD130103	130062
FCBR39S				KX444		PEC3029	CE3029	FCD0777	94771044	94757663
FCBR40S	C11507			KX437	P732X	PC951	PN951	FCD0785	AB3J9176AC	
FCBR41S				KX212		PC950	FN950	FCD0775	905411510037	
FCBR42S	PS10235					PSC991	FBD991	JFCH27	319224H900	319704E100
FCBR43S				KL706				FCI1616	233000Y010	
FCBR44S	C10635	E423KPD206		KX443D	PU9002X	PEC3040	CE3040	FCD0784	504170771	
FCBR45S		H413WK			WK820/18	PSC884	FBD884	FCD2184	A6510901552	
FCBR46S				KL953		GI83/1	FS83/1	JFC237	2330075140	
FCBR47S						PEC3026	CE3026	FCD0786	CC119176BA	
FCBR48S		E438KPD267			PU7004Z	PEC3045	CE3045	FCD0778	5801354114	500054702
FCBR49S									2240008200	
FCBR50S	G9412			KL465		GI81/1	FS81/1	FCI1697	RF87	
FCBR51S								FCI1618	319112K701	
FCBR52S				KC241D	WK8022X			FCD2167	LR009705	
FCBR53S		E57KPD73		KX182/1D	PU941X	PEC3024	CE3024		1446432	1429059
FCBR54S								FCD2066/4	16403JR00A	
FCBR55S	P10503	H333WK	SCB0523	KC492	WK962/13	PSC353	FBD353	FCD30123	91FF9601AA	2R0127177E
FCBR56S		H414WK				PSC75	FBD75	FCD2093	BG5X9155AA	
FCBR57S		H18WDK04				PSC492	FBD492		2991585	
FCBR58S						PSC706	FBD706	FCD4000	2P0127177	
FCBR59S									4649267	

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FCBR60S						PEC3154		FCD0954	26560201	1R1804
FCBR62S		E103KPD197			PU100032X				1736248	
FCBR63S		E422KPD98		KX435D	PU1059X	PEC3014	CE3014	FCD0952	51125030061	
FCBR64S		E416KPD36		KX230D	PU1058X	PEC3025	CE3025	FCD0790	7420796772	
FCBR65S						PEC3083	CE3083	FCD0500	2U2127177	
FCBR67S	P9421	H152WK		KC171	WK1149	PSC404	FBD404	FCD2053	5001859402	1931108
FCBR68S						PC952	FN952	JFC206	233900L050	
FCBR69S	P4102	H60WK01	SCB0980	KC24	WK723	PSC72/2	FBD72/2	FCD2045B	2RK127177A	9709000520
FCBR70S									233900L041	
FCBR71S	G9527	H114WK		KL87	WK711/1			FCI1947	A1684700290	24773801
FCBR72/2S									94771044	
FCBR73S								FCI1699	AB399155AC	
FCBR74S									1K0201051L	
FCBR75S						FCI778	FBI778	JFC283	2330030450	
FCBR76S				KL928					2247008B00	
FCBR77S		H334WK		KL747	WK940/35	PSC498/4	FBD498/4	FCD2066/1	905410500116	93380939
FCBR78S								FCI1122	94771044	94757663
FCBR79S				KL930				FCI1615	319801Y700N	319801Y700
FCBR80S									3635819	
FCBR81S								FCD2220	5801512160	05801512159
FCBR82S									WJI500040	
FCBR83S	PS10610	H7198WK10	SSB0480	KC125/1	WK1060	PSD480/1	FBS480/1	FCD2214	A9584770015	4570920001
FCBR85S			SSB0510	KC120	WK950/14	PSD970/1	FBS970/1	FCD2215	2R0127177	
FCBR86S	C1191	E75KD42	SCC0711	KX23	P917x	PC2/155	FBS2/155	FCD0296	7235770	7701016181
FCBR87S									5801439820	
FCBR88S					WK515			FCI1741	16127233840	
FCBR89S									5801516883	5801439821
FCBR90S								FCE0100	11252754870	
FCBR101S	C10026	E83KPD140			PU723X	PEC3023	CE3023	FCD0771/1	77363600	1,54118E+66
FCBR102S								JFC207/2	CD130107	
FCBR103S						PEC3084	CE3084	FCD0120	BH4T9155AA	
FCBR104S								FS36209	5264870	
FCBR105S				KX398	PU7005			FCD0793	77366607	
FCBR106S									CD130107	
FCBR107S		E82KPD36		KX262D	PU9661X				1616361	
FCBR108S								FCI1122	95905361	
FCBR109S									23390-0L070	
FCBR110S									22821145	
FCBR111S									13327788700	
FCBR112S	P11681	H351WK				KL736/1			13328572522	13328511053
FCBR113S									2T2201847	
FCBR114S								FCD0922	2H0127401E	
FCBR115S	G5188		SUN0005	KL222	WK48/3	AG68	UN015	FCC225	3052612752	52252804
FCBR116S				KX228-2				FCD0797	A4474770000	164031219R
FCBR512S						FBT2367	FSB2367	JFC512	1770A118	
FCECO001	C5932	E500KP02D36	SPE0457	KX80D	PU999/1X	PEC3021	CE3021	FCD0769	5410900051	5410900151
FCECO002	CH8981	E53KPD61		KX70D	PU839X			FCD0729	6110920005	6110900652
FCECO003	C8826	E52KPD36	SPE0458	KX67/2D	PU1046/1X	PEC3022	CE3022	FCD0768	9060920105	9060900051
FCECO011	CG8953	E62KPD91		KX446D	PU922X			FCD0767	1541267G00	1541267G00000
FCECO014									16405-00QAB	
FCECO015	C8820	E63KPD78		KX206D	P733/1X			FCD0816/1	7701044913	1541567JA0
FCECO016	C10705		SPE0459	KX208/D				FCD0771	1541184E60	77362340
FCECO017	C9927	E90KPD164		KX218D	P718/1X	PC947	FN947	FCD0816/2	7701208613	1640500QAC
FCECO080								FCD0776/1	4726067AA	

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
<b>FCECO081</b>								FCD0783	2247634000	
<b>FCH02S</b>	G5561	E164WK		KL146	WK68			FCI1907	319113A000	7700820375
<b>FCH03S</b>	PS10667	H707WK		KC101/1	WK824/3			JFCK05/4	319222B900	319222R900
<b>FCH05S</b>	PS9841	H70WK14		KC101	WK818/1			JFCK05/2	3192217400	3192226910
<b>FCH06S</b>								JFCH06	3111217000	
<b>FCH07S</b>								JFCH07	3111226000	3111226100
<b>FCH11S</b>		H70WK13		KC226	WK824/1			JFCH09	319222E900	319223A850
<b>FCH13S</b>								JFCH13	3191138204	
<b>FCH14S</b>									31911-09000	
<b>FCH17S</b>						FBT2357	FSB2357	JFCH26	311123R000	
<b>FCH22S</b>								JFCH22	319112D000	
<b>FCK01S</b>			SCB0926		WK8224	PSC526	FBD526	JFCK01	OK05423570	OK05423570
<b>FCK03S</b>	PS8669		SCB0974	KC132	WK920/3			JFC509/2	OK71E23570	OK55123570
<b>FCK04S</b>	G8532	H260WK						JFCK04	OK08A20490B	OK08A20490A
<b>FCK05S</b>	G8534	H249WK		KL487				JFCK05	OK2AA20490	OK2A1204904
<b>FCK09S</b>	PS9451	H192WK		KL446	WK829/3			FCD2063/1	OK52A13480	253409110117
<b>FCK16S</b>	PR3941	H212WK		KC179	WK854/1			JFCK05/1	313003E200	OK55212603A
<b>FCK17S</b>						FBT2354	FSB2354	JFCK09	3111207000	
<b>FCK18S</b>	PS9420	H159WK		KC140	WK854/6			FCD2076	0305DC0161N	OK2KK13483
<b>FCK21S</b>									31112-1R000	31112-1R100
<b>FCK23S</b>				KL28		FBT2360	FSB2360	JFCH05	319102H000	
<b>FCK24S</b>					WK614/48				OK52Y20490	
<b>FCK25S</b>								JFCH18	319112E000	
<b>FCK26S</b>								JFCK11	319112G000	3191126000
<b>FCK27S</b>								JFCK06	319113E200	
<b>FCK28S</b>						FBT2364	FSB2364	JFCH25	311123Q500	
<b>FCK29S</b>						FBT2365	FSB2365	JFCH24	311122P000	
<b>FCK30S</b>								JFCK07	319113E700	
<b>FCK50S</b>								JFCK50	319110S000	
<b>FCL02S</b>	P4836	H70WK04		KL41	WK842/3	PSC498	FBD498	FCD2066	WJN10046	905400150015
<b>FCL05S</b>	P10614			KL506	WK829/4			FCD2164	WJN500025	LR007311
<b>FCL06S</b>	P9554	H150WK		KL160/1	WK841/1			FCD2080	WFL000070	WFL4070
<b>FCL08S</b>					WK736				AEU2147	
<b>FCL09S</b>	P8845	H299WK		KC80	WK730/2X			FCD1119	ESR4686	
<b>FCL11S</b>	PS10288	H346WK		KL581				FCD0940	LR001313	
<b>FCL12S</b>									LR009705	WJI500020
<b>FCL13S</b>		H268WK		KL167	WK5133			FCI1567	WFL000020	
<b>FCS01S</b>	PS10672			KL928	WK829/6			JFCS01	6650921001	278909110121
<b>FCS02S</b>								JFCS02	2240008000	
<b>FCW00S</b>	G9307				WK52			JFCW00	15410A78B00	
<b>FCW01S</b>	G5540	H110WK		KL83		GI04/1	FS04/1	FCI1110S	25161062	96335719
<b>FH346S</b>	CH803APL	E10H02	SEH0601	HX15	H6014	PH346	HIC346	WEO0512		
<b>FO007S</b>	CH9584	E31HD93	SLE2129	OX175D	HU816/2X	PEL119	LE119	WOE912	5015901AA	55231651
<b>FO010S</b>	PH10125			OC614					104884900AB	4884900AB
<b>FO012S</b>				OC1238				JFOM00	9420000073	
<b>FO013S</b>	PH9837								89017342	
<b>FO014S</b>	PH3506				ML1013			JFO103	88984215	8889842150
<b>FO015S</b>			SLB0312		W92015	PSL321	LB321	JFOF02	481H1012010	
<b>FO020S</b>									1017100A	
<b>FO097S</b>	PH4478	H14W09		OC247	W719/14				05003558AA	72674028
<b>FO098S</b>									25014233	ACPF1225
<b>FO110S</b>	PH2850	H17W02	SLB0715	OC67	W932/81	PSL714	LB714	JFO101	1520843G00	1520865005
<b>FO111S</b>	PH3682	H20W08		OC109	W818/82	PSL133	LB133	JFO111	1520871J00	1520860V00
<b>FO112E</b>	PH2978	H10W17		OC140	W920/48			JFO113	152089C600	710020002

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FO112S	PH2978	H10W23		OC140	W920/14				93156669	NO248
FO120S	PH6607	H97W06	SLB0078	OC475	W67/80	PSL78	LB78	WO205	7700112686	8200257642
FO121S	PH9928	H97W12			W66				1520800QAG	8200257642
FO189S									152086F901	1651066600
FO198S		H97W05		OC194	W610/3			JFO198	1520831U00	
FO200S		H16W02		OC120	W818/81			JFO200	J1560133021	A760X6714LA
FO205S	PH2879	H14W32			W712/83				1560087104	1560113010
FO206S	PH8A	H17W02	SLB0715	OC67	W940/81	PSL714	LB714	JFO206	1560041010	1560041020
FO210S	PH4967	H97W07	SLB0320	OC534	W68/80	PSL134	LB134	JFO210	909151003	90915YZZA3
FO210/1S	PH4967A	H97W07	SLB0006		W68/80	PSL129	LB129	JFO210/1	909151003	90915YZZA3
FO213S	PH5123	H206W	SLB0835	OC275	WP928/80	PSL128	LB128	JFO213	9091530002	9091503006
FO214S	PH4386	H97W01		OC217	W610/1			JFO214	9091503004	909151002
FO215S	PH4985			OC615	W713/36			JFO215	WLY414302	9091503005
FO279S	PH3614	H14W32	SLB0564		W711/80	PSL127	LB127	JFO211	9091503002	9091520001
FO306S	P3828	H96W	SLB0318	OC239	W1114/80	PSL322	LB322	JFO306	263212W000	825923802
FO313S								JFO313	0B63114302	B6Y114302A
FO314S	PH5190	H24W06		OC1237	WP920/80			JFO895	1651678E00	1560187308
FO315S	PH5343	H97W05	SLB0152	OC196		PSL152	LB152	JFO315	0FE3R14302	FEY014302
FO316S									MZ690115	8FG1238029A
FO394S		H90W27		OC466	W712/73				LF10143029A	1218846
FO398S	PH4701	H90W03	SLB0316	OC90	W712/22	PSL619	LB619	WO130	92142009	94797406
FO406S									15400PC6004	15400PR3004
FO407S	PH8212			OC256	W815/82				15400P12004	15400PL2004
FO410B	PH5949	H97W05	SLB0055	OC259	W610	PSL55	LB55	WO120	46751179	71736161
FO410S	PH8999			OC196	W610/82			JFO410	15400PLC003	15400PLC004
FO497S	PH4908	H12W07		OC269	W920/11			WO560	ERR5542	15400PDDE00
FO498S	PH3593A	H90W25	SLB0131	OC115	W610/6	PSL131	LB131	JFO409	15400PH1F01	15400PH1F02
FO502S	PH3950	H20W07			W811/80			JFO501	2630021010	4316591
FO505P	PH6355A	H10W20	SLB0317	OC526	W933/4	PSL320	LB320	JFO506	MD069782	2630042010
FO505S	PH6355	H209W	SLB0306	OC274	WP928/81	PSL327	LB327	JFO505	MD069782	2630042010
FO510S	PH5317		SLB0131						MD322508	MD136466
FO593S								JFO593	2630002500	2630002501
FO597S	PH5529	H96W03	SLB0333	OC297	WP1045	PSL158	LB158	JFO597	ME013307	ME013343
FO599S	PH3593A	H13W01	SLB0313	OC205	W811/80	PSL818	LB818	JFO598	2630002750	2630035056
FO601S	PH2951	H13W01	SLB0319	OC215	W811/81	PSL132	LB152	JFO601	1651073002	1651087203
FO604S								JFO604	1560187204	1560187107
FO699S									1109N2	493063
FO703S								JFO301	15400PR3004	2630021000
FO705S								JFO705	15208AA020	15208AA021
FO706S									15208AA031	
FO800S									1651083000	1651083001
FO891S	PH5796	H11W02	SLB0583	OC309	W75/2	PSL77	LB77	WO200	8200033408	1651084CT0
FO898S								JFO898	1651061A01	
FO900S								JFO984	0K41023802A	K41023802
FO913S		H14W23							04781452AA	4781452AA
FO985S	PH2809	H10W08		OC136	W920/21				41152002A	21011012005
FO986S	PH16	H14W13		OC236	W920/6			WO390	5281090	25322830
FO997S	CH4536	E170HND16		OX38D	PF1050/1N			JFO997	6011800009	6011800109
FOBR1S	PH10060		SLB0311	OC1239	W7013	PSL615	LB615	WO133	89017524	04892339AA
FOBR2S	PH4847A	H210WN	SLB0156	OC248	WP1144	PSL156	LB156	WO330	7700860823	98472349
FOBR3S	PH9503	H300W09	SLB0720	OC404	W1323	PSL340	LB340	WO540	152086S300	905411880018
FOBR4S	PH2	H10W18		OC288	W920/45			WO261	F1AZ6731BD	F1AE6714BC
FOBR5S	PH5548	H90W17	SLB0563	OC250	W712/53	PSL560	LB560	WO340	030115561P	030115561K
FOBR6S	PH10268	H12W08		OC1222	W914/28	PSL657	LB657	WO421	504091563	2995811

JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FOBR7S	PH10267	H17W29		OC613	W940/69	PSL655	LB655	WO331	2995655	MK666096
FOBR8S	PH5713	H90W19	SLB0571	OC235	W712/43	PSL145	LB145	WO150	XS6E6714C1A	1026285
FOBR9S	PH5566	H90W13	SLB0922	OC100	W712/8	PSL135	LB135	WO160	1109N2	493063
FOBR10S	PH5803	H14W23	SLB0572	OC266	W719/27	PSL144	LB144	WO180	04781452AA	4781452AA
FOBR12S	PH2870B		SLB0561	OC47	W719/5	PSL562	LB562	WO370	261155612	561155611
FOBR13S	PH2863	H10W01	SLB0921	OC23	W920/31	PSL47	LB47	WO460	82360558	82361657
FOBR14S	PH3980	H14W08	SLB0947	OC81	W719/31	PSL620	LB620	WO530	25010908	25012760
FOBR15S	PH4558	H14W28	SLB0314	OC66	W713/16	PSL45	LB45	WO170	46787007	50008507
FOBR16S	PH9648			OC728	W75/5			WO131	93312933	
FOBR17S	PH927A		SB0565	OC300	W915/9	PSL565	LB565	WO240	90AU6714AA	90VU6714AA
FOBR18S				OC1055	W719/50	PSL541	LB541	WO541	BG8T6731AA	71185
FOBR19S	PH11009	H300W07		OC1176	WP12121	PSL909	LB909	WO711	3401544	BD7309
FOBR20S	PH5103	H220WN		OC267	WP1169	PSL160	LB160	WO600	1903629	1903715
FOBR21S	PH2992		SLB0312	OC223	W920/25	PSL321	LB321	WO500	7700730077	770730077
FOBR22S	PH13	H10W16	SLB0959	OC114	W936/8	PSL959	LB959	WO510	7323959	5578052
FOBR23S	PH5443	H24W03	SLB0945	OC261	W923/1	PSL902	LB902	WO290	BF5T6731A	
FOBR24S	PH2801B	H14W01	SLB962	OC60	W962	PSL962	LB962	WO480	9558048280	1160025DUT
FOBR25S	PH10575			OC1240		PSL542	LB542	WO151	ZZC423802	AA5Z6714A
FOBR26S		H90W27		OC466	W712/73			WO140	LF10143029A	1218846
FOBR27S									420956745	
FOBR28S									420956741	
FOBR29S									420256188	
FOBR30S	CH9972	E814HD191		OX413D1	ML1031			WOE802	04152YZZA1	415231090
FOBR31S	PH10600	H14W30		OC1022	W719/45	PSL557	LB557	WO592	06H115403	06J115561B
FOBR32S	PH3976	H19W08	SLB0602	OC320	W950/18	PSL280	LB280	WO680	3903264	3932217
FOBR33S	HPH6349A	H300W03	SLB0425	OC482	WP12300	PSL300	LB2622	WO710	3318853	1288430
FOBR34S	CH10855			OX417D		PEL722	LE722	WOE913	263203CAA0	
FOBR35S	PH3508	H17W06	SLB0804	OC324	W940/1	PSL900	LB900	WO280	71054	DN0NN6714A
FOBR36S	PH2842	H17W04	SLB0941	OC26	W940/18	PSL123	LB123	WO470	8511220031	6005000929
FOBR37S	PH49A	H200W01	SLB0422	OC121	W11102/4	PSL417	LB417	WO630	6439392	IR0739
FOBR38S	PH7136	H97W	SLB0963	OC303	W1168/5	PSL301	LB301	WO650	31843301	12709262
FOBR39S	PH5106	H10W03	SB0920	OC18	W920/7	PSL171	LB171	WO671	1498021	7961367
FOBR40S	PH2845		SLB0958	OC301	W930/6	PSL958	LB958	WO741	7323958	
FOBR41S	PH5552	H14W15		OC264	W719/30	PSL564	LB564	WO181	034115561AA	06A115561
FOBR42S	CH9813			OX556D					07Z115466A	07Z115562
FOBR43S	CH10955	E720HD205		OX786D		PEL679	LE679	WOE623	68079744AA	68079744AB
FOBR44S				OC1063	W7013/1			WO153	AA6E6714AA	7STG6714AA
FOBR45S	PH11724					PEL726	LE726	WOE314	12636838	
FOBR46S	PH10590							JFO989	5184231AA	1-05184231AA
FOBR47S	PH11447				W6020	PSL915	LB915	JFO209	90915TA0015	
FOBR48S	PH10757	H314W		OC593/3	W712/91			WO342	03C115561D	
FOBR49S						PSL330	LB330		NK41023802A	
FOBR50S				OX353/7D	HU8007Z			WOE251	11427580676	11427583220
FOBR51S				OX774D	HU8008Z			WOE621	LR011279	C2D3670
FOBR52S	CH11060			OX814D				WOE454	2761800009	2761840025
FOBR54S	CH11038ECO	E113HD235		OX254D4	HU9001X			WOE890	94810722200	
FOBR55S	CH4797	E135HD14		OX34D	H614N			WEO0509	1021800109	1021840325
FOBR56S	CH4748	E121HD01		OX32D	H929X			WEO0511	0001800309	0001800509
FOBR57S	CH6847	E153HD25		OX92D	H829/1X			WEO0591/1	1191800009	1191801510
FOBR58S	CH5478	E300HD28		OX99	H932/5X			WEO0600	021115562	021115561A
FOBR59S				OX825D	HU7003X			WOE231	11427605342	11427611969
FOBR60S	CH6846	E80HD24		OX121D	H952X			WOE524	11421712698	
FOBR61S	CH8902	E11H02D155		OX345/7D	HU718/5X			WOE300/4	0001802209	0001802309
FOBR62S	PH3569A	H17W30		OC470	W940/66			WO343	068115561F	

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FOBR63S	PH5833	H24W04		OC485	W930/21			WO344	078115561J	
FOBR64S	CH11651ECO	E827HD270			HU7002Z	PEL309	LE309	WOE131	BB3Q6744BA	
FOBR65S	PH3900	H17W19	SLB0282	OC333	W940/34	PSL282	LB282	WO670	3908616	
FOBR66S	PH9617	H19W10		OC502	W950/26	PSL283	LB283	WO612	4897898	2992242
FOBR67S					W7015			WO152	9W7Z6731A	
FOBR68S								WO790	500388	
FOBR69S								JFO982	486Q10112020	
FOBR70S		E123HD194		OX562D	HU1077/1X	PEL415	LE415	WOE471	1742032	
FOBR71S					HU816ZKIT			WOE224	11427541827	11427640862
FOBR72S						PSL326			CD120003	
FOBR73S		E818HD238		OX982D	HU711/6Z			WOE458	A2701800109	
FOBR76S	CH155APL		SH0768	OX216	H1074	PH1960	HIC1960		1R01719	
FOBR77S	CH191APL			OX3D	H14072/1	PL9F6700	LC9F6700	WEO0017	1R0659	
FOBR78S		E136HD10		OX983D	HU8009Z			WOE641	95810722210	03H115562
FOBR79S		E155HD122			HU6008Z			WOE457	A2781840125	
FOBR80S		E21HD74		OX376D	HU1072X			WOE476	1439036	1873014
FOBR81S		E28HD174		HX77	HU721XKIT			WOE812	1521520	
FOBR82S		E416HD86		OX1026D	HU1390X	PEL2006			20796785	2931709
FOBR83S		E311H01D273				PEL2009	LE2009	WOE472	5801592277	
FOBR84S						PSL352	LB352	WOP1001	2P0115403	
FOBR85S									503120785	
FOBR86S	CH11008ECO			OX366D	HU7026Z			WOE931	9A110722400	
FOBR87S	PH3757	H216W	SB0420	OC319	W1262	PSL281	LB281	WO700	TR3115561	3313281
FOBR88S	PH49A	H200W01	SLB0422	OC121	W11102/4	PSL417	LB417	WO630	478736/466634	
FOBR89S		E422HD86		OX1017D	HU13125X			WOE474	51055040108	
FOBR90S	CH11665	E721H						WOE652	68191349AA	
FOBR91S								WOP1002	5266016	
FOBR92S	PH11457	H317W01			W712/95	PSL545	LB545	WO346	04E115561H	030115561AR
FOBR93S									BK2Q6714AA	
FOBR94S				OX815D				WOE226	11428570590	
FOBR95S	CH11490ECO			OX420D	HU8005Z				95810722220	059115561D
FOBR96S		H311W							2996416	
FOBR97S								WOE813	31372212	
FOBR98S		H200W02		OC403	W11102/18			WO775	1117285	111285
FOBR99S								WOE691	079198405D	
FOBR100S		H230W		OC1178	W1170/7	PSL159	LB159	WO613	2992544	
FOBR101S									5801415504	
FOBR102S	CH5261	E134HD06	SEL0630	OX150D	H932/4	PL364	LC364	WEO0007	0001800909	
FOBR103S		E28H			HU721	PEH314	HE314	WOE811	1521527	20776259
FOBR104S		E28HD203							20779040	
FOBR105S		E149HD114			HU8012Z			WOE453	0001803009	
FOBR106S		E214HD300		OX1052D	HU12007X	PEL1999	LE1999	WOE820	2996570	504179764
FOBR107S								WOE821	1629393	
FOBR108S	PH8789	H24W05	SHB0424	HC96	W930/14	PSH173	HIB173	WO762	1301696	
FOBR109S	PH4722	H90W03	SLB0316	OC90	W712/22	PSL619	LB2403	WO130	94632619	93156310
FOBR110S									06E115562B	06E115466B
FOBR111S		E314H01D58			HU8010Z			WOE234	07C115562E	
FOBR113S									46796687	60612882
FOBR114S								JFOJ00	1010210GA	
FOBR115S									11428583898	
FOBR116S		E362HD313		OX813/1D	HU6014Z			WOE237	11428575211	8575212
FOBR117S	CH10660	E122HD187		OX361/4D	HU721/5X			WOE215	11427805707	11427807177
FOECO001	CH5933ECO	E500HD129	SLE4571	OX168D	HU12140X	PEL2001	LE2001	WOE420	5411800009	5411800209
FOECO003	CH8776ECO	E105HD51	SLE2101	OX135/1D	HU610X	PEL109	LE109	WOE410	1661800009	1840525

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JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FOECO004	CH8087	E104HD43	SLE2118	OX127/1D	HU715/4X			WOE230	11421432097	11421716121
FOECO005	CH8278	E14HD77		OX128/1D	HU719/5X			WOE631	99610722552	99610722553
FOECO006		E11HD50		OX153/7D	HU718/1X			WOE300/2	1121840025	5086301AA
FOECO009	CH6848	E142HD21		OX133D	HU727/1X	PEL721	LE721	WOE430	1041800109	1621803009
FOECO011	CH5979ECO	E12HD53		OX126DECO	HU848/1X			WOE210	11422246131	
FOECO012	CH8081	E106HD171		OX154/1D	HU925/4X	PEL801	LE117	WOE801	11421427908	11421740534
FOECO013	CH8158	E1001HD28		OX1015D	HU932/6N	PEL672	LE672	WOE620	021115562A	021115561B
FOECO014	CH8213ECO	E202H01D34		OX152/1D	HU938/4X			WOE240	11421745390	LPW000010
FOECO015	CH5912	E161HD28		OX155D	HU947/2X			WOE473	51055040096	02931093
FOECO019	CH9018	E630H02D103	SLE2111	OX974D	HU69/2X	PEL113	LE113	WOE312	21018801	90537280
FOECO020	CH8751	E160H01D28	SLE1710	OX161D	HU931/5X	PEL2003	LE2003	WOE440	9041800009	9041800210
FOECO021	CH9301ECO	E11HD57	SLE2209	OX980D3	HU718/1K	PEL311	LE311	WOE300/1	6111800009	0011849425
FOECO023	CH9461	E19HD83		OX188D	HU719/7X			WOE630	045115466	045118466
FOECO024	CH9580ECO	E45HD113	SLE2104	OX209D	HU611X	PEL705	LE705	WOE500	7701206705	
FOECO030	CH9462ECO	E64HD96	SLE2103	OX210D	HU923X	PEL312	LE312	WOE510	7700109402	7701472321
FOECO031	CH8871	E172HD35		OX1025D	HU951X			WOE475	51055040105	6061800009
FOECO032	CH9496	E27HD84		OX370D	HU719/8X	PEL163	LE163	WOE810	8642570	30757157
FOECO033	CH8905	E15HD58		OX149D	HU819X	PEL162	LE162	WOE800	1275810	1275811
FOECO034	CH9389	E161H01D28	SLE1709	OX174D	HU945/2X	PEL2002	LE2002	WOE450	2931095	4252248
FOECO035	CH9348	E15HD59		OX156D	HU818X			WOE212	1457429118	11422247392
FOECO036	CH10502	E20HD79	SLE2110	OX979	HU711X	PEL106	LE106	WOE120	1124160	IS7J6744BA
FOECO037	CH9443	E35HD102	SLE2105	OX193D	HU612X	PEL110	LE110	WOE700	1109R7	9463704780
FOECO040	CH7338	E150HD26		OX147D	HU736X			WOE303	1201800009	1201840225
FOECO041	CH9232ECO	E17HD57		OX179D	HU721/2X	PEL107	LE107	WOE242	6131800009	6131840025
FOECO042	CH9955	E203HD67		OX1045D	HU715/5X			WOE214	11427506677	11427511161
FOECO044	CH9713	E60HD110		OX827D	HU713/1X	PEL118	LE118	WOE909	73500049	1651185
FOECO048	CH10035ECO	E102HD156	SLE2114	OX1039D	HU934/1X			WOE243	1311289	
FOECO053	CH10323	E71HD141		OX1044D	HU821X			WOE304	05175571AA	10517571AA
FOECO054	CH9972	E814HD191		OX413D1	HU7009Z			WOE804	04152YZZA1	415231090
FOECO056	CH10473ECO	E209HD225		OX436D	HU822/5X				2632027400	2632027401
FOECO060	CH9973ECO	E44HD110	SLE2108	OX339/2D	HU711/51X	PEL108	LE108	WOE710	13034761109X4	30650798
FOECO061	CH9918	E38HD106		OX1027D	HU514X	PEL719	LE719	WOE460	2711800109	2711800009
FOECO062		E61HD127		OX1040D	HU816X			WOE221	11427541827	11427566327
FOECO063	CH9911	E27HD125	SLE2107	OX379D	HU719/6X	PEL313	LE313	WOE640	06D115562	06D115466
FOECO064	CH9801ECO	E24HD80	SLE2106	OX169/1D	HU934X	PEL310	LE310	WOE130	6281800009	71180
FOECO068	CH11208ECO	E112HD180		OX1019D	HU618X	PEL675	LE675	WOE505	1520900Q0A	8200362442
FOECO069		E73HD134		OX196/1D1	HU8003X			WOE246	LR002338	70308198
FOECO070	CH8765	E622H	SLE2115	OX1049D	ML1044	PL667		WEO0309	25177917	71741042
FOECO071				OX534D2					0415238020	04152-YZZA4
FOECO073	CH10246	E611HD122		OX1018D	HU612/2X	PEL674	LE674	WOE313	93185674	55353324
FOECO074	CH10054	E146HD108		OX1046D	HU612/1X	PEL720	LE720	WOE308	2661800009	2661840325
FOECO075			SLE2116	OX773D	HU824X	PEL114	LE114	WOE903	263203C100	
FOECO076	CH10670ECO			OX351D	HU7001X			WOE904	263303C300	263202A500
FOECO077	CH10658	E1024HD234		OX414D1					415231090	
FOECO078	CH10358	E210HD228		OX1041D		PEL803	LE803	WOE803	415237010	
FOECO079		E29HD89		OX166/1D	HU815/2X	PEL211	LE211	WOE211	11427501676	11427508969
FOECO080	CH5151	E88HD24		OX91D	HU921X			WEO0523	11421709856	11421727300
FOECO081		E203H04D67		OX636D	HU823X			WOE241	11427521008	11427542021
FOECO082	CH11038			OX254D2	HU926/5X			WOE402	11427834734	11427840594
FOECO083	CH5320	E82HD24		OX187D	HU926/4X			WOE223	11427833242	11427833769
FOECO084	CH9558	E175HD129		OX348D	HU12110X	PEL2004	LB2004	WOE451	0001802109	0001802909
FOECO085		E355H01D58	SLE2117	OX358D	HU835/1Z			WOE650	079115561B	079198405A
FOECO086		E356HD56		OX356D	HU932/7X			WOE670	077115561H	077115562
FOECO087		E813H01D188		OX350D	HU7005X			WOE660	079115561F	079198405B

CONVERSÕES

Japanparts  
FILTROS AUTOMOTIVOS

JAPANPARTS	FRAM	HENGST	INPECA	MAHLE	MANN	TECFIL	VOX	WEGA	OEM1	OEM2
FOECO088		E17H01D50		OX383D	HU721/3X			WOE306	2751800009	2751840025
FOECO089		E86HD144		OX122D	H1032/1X	PEL724	LE724	WEO0620	077115561F	077198563
FOECO090	CH8157	E200HD22		OX103D	H943/7X			WEO0517/1	11421729628	11421731634
FOECO091	CH2965	E128HD24		OX41D	HU930/3X			WEO0517	11421267268	11421269373
FOECO092	CH9706	E320H01D84		OX341D					03C115562	03C115577A
FOECO093	CH10515			OX351D	HU7013X	PEL115	LE115	WOE905	263203C250	
FOECO094	CH10295			OX554D1					0415251010	
FOECO096				OX377D					263202F000	263202F010
FOECO098	CH10759ECO	E115HD208		OX388D	HU7008Z	PEL677	LE677	WOE680	03L115466	03L115562
FOECO099	CH11015	E832HD317		OX1042D	HU826X	PEL724	LE724	WOE245	9X2Q6744AA	LR013148
FOECO100									11427805707	
FOECO105								WOE470	6711803009	
FOECO108	CH10160ECO	E32HD184		OX1047D	HU722Z			WOE612	06E115466	06E115562
FOECO112				OX254D3	HU926/5Z			WOE403	11427837997	
FOECO114	CH11246ECO	E207HD221		OX183/5D	HU514Y			WOE452	27111800409	A2711840525
FOECO115		E113HD181		OX254D1	HU926/5Y				6291800109	
FOECO119		E212HD231		OX389/1D				WOE506	15209-00Q0D	93168068
FOECO120	CH11120	E826HD268		OX779D		PEL727	LE727	WOE626	55223416	71754237
FOECO121				OX775D				WOE910	263203A000	263203A001
FOECO122		E216HD301		OX1034D				WOE625	68109834AA	
FOECO124		E358HD246			HU6002Z			WOE624	06K115562	06L115466
FOECO125	CH11427ECO				HU8002Y			WOE233	11427618462	
FOECO130	CH11217ECO	E204HD218		OX404D				WOE216	04152WA010	11428507683
FOH01S				OC1035					2631027420	
FOH04S	CH9685	E811HD62		OX384D	HU718X			WOE900	05072720AA	2632027200
FOK00S	PH4826	H20W10	SLB0323	OC299	W1035	PSL323	LB323	JFOK00	0K41023802A	K41023802
FOK01/1S	PH4826		SLB0307	OC503	W950/35	PSL325	LB1601	JFOK01/1	0K80023802CH	K80023802
FOK01/2S	PH2849A		SLB0332			PSL324	LB1405	JFOK01/2	K62023802	K67023802
FOK02S									46751179	2630002750
FOK05S	PH5596	H10W19	SB0306	OC540	W930/20	PSL332	LB332	JFO505P	263304X000	
FOK06S	PH10684	H10W20			W933/4			JFOK06	263104A000	J1310305
FOL02S	PH5106	H24W03		OC236	W920			WO250	ERR3340	000HS017
FOL03S	PH4952	H90W29		OC1236	W713/28	PSL161	LB161	WO550	STC974	AAU8435
FOL05S	PH5889	H14W34		OC298	W713/9			WO561	LPX100590	
FOL08S	PH9010			OC602	W713/29			WO551	4H236714CA	4508334
FOL09S								WO252	LR025306	
FOM00S	CH9024	E30HD51		OX346D	HU68X				0003041V003	0003041V004
FOM01S									MR984204	A0001802810
FOM02S	PH11016	H310W		OC607	W6011			JFOS00	1321800010	1230A040
FOM03S				OC369	W713/35				A639184010	A6391840101
FOW01S								JFO604	1560187107	
FOW02S									25181616	96475855
FUBR01S		E102UD179			U58/1KIT	PEA179	LEA179	WEA007	0001420289	1420289
FUBR01SC								WEA007	1420289	
FUBR02S		E100UD160		UX2/1D	U630XKIT	PEA160		WEA006	84254852	
FUBR03S		E101UD178		UX1/1D	U620/4YKIT	PEA178		WEA001	42553548	81154036089
FUBR04S									0004350413	
FUBR05S								WEOD001	51018046002	07W103464
FUBR06S		E103UD295						WEA008	21496419	
P1	PH10905		POLI3	OC504	W7MULTI18	TM3	LBM3	WUNI0003	7333162	
P2	PH10906		POLI4	OC505	W7MULTI20	TM4	LBM4	WUNI0004	1109S8	
P3	PH10907MIX3/4		POLI1	OC506	W7MULTI3/4S	TM1	LBM1	WUNI0001	XS6Z6714C1A	
P4	PH10908		POLI2	OC522	W7MULTI3/4D	TM2	LBM2	WUNI0002	SPA115561	
P5	PH10904		POLI5	OC600	W6MULTI20	TM5	LBM5	WUNI0005	55213927	

CONVERSÕES

Japanparts  
FILTROS AUTOMOTIVOS



**FAACD1**

**CADILLAC**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CF10371
MAHLE	
MANN	MC1057
MICRONAIR	
TECFIL	
WEGA	AKX3533
OEM 1	25740404
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	264
LARGURA	234
ALTURA	24
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAACH0**

**DODGE**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CF9597
MAHLE	LA1055
MANN	CU3142
MICRONAIR	
TECFIL	
WEGA	AKX1900
OEM 1	82205905
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	306,5
LARGURA	233
ALTURA	22
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAACH1**

**CHRYSLER**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	
MAHLE	LA180
MANN	CU2329
MICRONAIR	MP028
TECFIL	
WEGA	AKX1911
OEM 1	05058040AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	225,1
LARGURA	115,2
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAACH2**

**MERCEDES-BENZ**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CF5842
MAHLE	LA37
MANN	
MICRONAIR	MP005
TECFIL	
WEGA	AKX35608
OEM 1	71775179
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	274
LARGURA	212
ALTURA	54
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAACH3**

**CHRYSLER / DODGE / FIAT / JEEP**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC0913
FRAM	CF10729
MAHLE	LA569
MANN	CU2227
MICRONAIR	MP325
TECFIL	ACP106
WEGA	AKX2102
OEM 1	05058693AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	216
LARGURA	195
ALTURA	25
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAACH4**

**CHRYSLER / DODGE**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CF10364
MAHLE	LA247
MANN	CU3137
MICRONAIR	
TECFIL	
WEGA	AKX1901
OEM 1	04596501AB
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	309
LARGURA	212
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAACI01**

**CITROËN / PEUGEOT**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC1905
FRAM	CF10109
MAHLE	LA138
MANN	CU2940
MICRONAIR	MP071
TECFIL	ACP903
WEGA	AKX1446
OEM 1	6447KK
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	285
LARGURA	175
ALTURA	36
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAACI02**

**CITROËN**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC0702
FRAM	CF9479
MAHLE	LA153
MANN	CU2680
MICRONAIR	MP061
TECFIL	ACP900
WEGA	AKX35164
OEM 1	6447FF
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	253
LARGURA	200/250
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAACI03**

**CITROËN / PEUGEOT**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC1908
FRAM	CFA10205-2
MAHLE	LA1099/S
MANN	
MICRONAIR	MP264-2
TECFIL	ACP811
WEGA	AKX1444
OEM 1	6447VX
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	151/202
LARGURA	157/157
ALTURA	31,5/31,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAADDW5**

**SSANGYONG**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	
OEM 1	6923005400
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	200
LARGURA	86/94
ALTURA	12/20
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**SSANGYONG**

**FAADDW7**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1000
FRAM	
MAHLE	LA1087/S
MANN	
MICRONAIR	
TECFIL	ACP807
WEGA	AKX3584
OEM 1	6812008130
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	274,6
LARGURA	103
ALTURA	20
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**SSANGYONG**

**FAADDW8**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	
OEM 1	6923005410
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	221
LARGURA	88,2
ALTURA	12,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**CHEVROLET**

**FAADDW12**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1304
FRAM	
MAHLE	LA421
MANN	CU2622
MICRONAIR	
TECFIL	ACP125
WEGA	AKX3535
OEM 1	96440878
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	273
LARGURA	196
ALTURA	27
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**CADILLAC / CHEVROLET**

**FAADDW15**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1310
FRAM	CF10774
MAHLE	LA472
MANN	CU2442
MICRONAIR	MP366
TECFIL	ACP126
WEGA	AKX35723
OEM 1	13271191
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	240
LARGURA	206
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**CHEVROLET**

**FAADDW16**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	CU20010
MICRONAIR	
TECFIL	
WEGA	
OEM 1	95947238
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	214
LARGURA	200
ALTURA	20
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**JEEP**

**FAADG0**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC3209
FRAM	CF10747
MAHLE	
MANN	CU1811/2
MICRONAIR	MP402-2
TECFIL	
WEGA	AKX2104
OEM 1	68033193AA
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	180
LARGURA	91
ALTURA	20
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**CHERY**

**FAADRO**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC3400
FRAM	CF11688
MAHLE	LA632
MANN	
MICRONAIR	MP431
TECFIL	ACP823
WEGA	AKX1700
OEM 1	T118107910
OEM 2	M118107915

**MEDIDAS (mm):**

COMPRIMENTO	200
LARGURA	225/256
ALTURA	21/45
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FORD**

**FAAFD03**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1106
FRAM	CF10059
MAHLE	LA220
MANN	CU2440
MICRONAIR	MP282
TECFIL	ACP206
WEGA	AKX35175
OEM 1	1354952
OEM 2	4M5H18D543AB

**MEDIDAS (mm):**

COMPRIMENTO	235
LARGURA	210
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FORD**

**FAAFD03/C**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CFA10527
MAHLE	
MANN	CUK2440
MICRONAIR	MC782
TECFIL	
WEGA	AKX35175/C
OEM 1	8687389
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	235
LARGURA	210
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FORD**

**FAAFD04**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1104
FRAM	CF9666
MAHLE	LA169
MANN	CU2433
MICRONAIR	MP114
TECFIL	ACP202
WEGA	AKX35346
OEM 1	256H16N619AA
OEM 2	256H16N619AA

**MEDIDAS (mm):**

COMPRIMENTO	239
LARGURA	189
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAFD05**

FORD



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC1108
FRAM	CF11670
MAHLE	LA785
MANN	
MICRONAIR	MP352
TECFIL	ACP205
WEGA	AKX35347
OEM 1	BE8Z19N619A
OEM 2	CN1118D543AA
MEDIDAS (mm):	
COMPRIMENTO	241
LARGURA	193
ALTURA	25
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAFD06**

FORD



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	
FRAM	
MAHLE	LA875
MANN	CU25007
MICRONAIR	MP398
TECFIL	
WEGA	AKX3594
OEM 1	31369456
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	256
LARGURA	200
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAFD07**

FORD



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC1110
FRAM	
MAHLE	LA924
MANN	
MICRONAIR	MP426
TECFIL	ACP210
WEGA	AKX35126
OEM 1	AV6N19G244AA
OEM 2	DG9Z19N619A
MEDIDAS (mm):	
COMPRIMENTO	277
LARGURA	224
ALTURA	19
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAFD08**

FORD



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC1109
FRAM	
MAHLE	LA833
MANN	
MICRONAIR	MP443
TECFIL	ACP212
WEGA	AKX35177
OEM 1	AB3919N619AA
OEM 2	CF11548
MEDIDAS (mm):	
COMPRIMENTO	216
LARGURA	233
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAFD09**

FORD



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	
FRAM	CF11174
MAHLE	LA752
MANN	
MICRONAIR	MP429
TECFIL	ACP204
WEGA	AKX35127
OEM 1	AE5Z19N619A
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	265
LARGURA	209
ALTURA	39
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAFI01**

FIAT



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC0906
FRAM	CF9478
MAHLE	LA422
MANN	CU2629
MICRONAIR	MP321
TECFIL	ACP103
WEGA	AKX35321
OEM 1	7082301
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	257
LARGURA	164
ALTURA	21
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAFI01/C**

FIAT



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC0906
FRAM	
MAHLE	LAK422
MANN	CUK2969
MICRONAIR	MC724
TECFIL	ACP103
WEGA	AKX35321/C
OEM 1	7082301
OEM 2	7082928
MEDIDAS (mm):	
COMPRIMENTO	257
LARGURA	163
ALTURA	22
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAFI02**

FIAT



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC0910
FRAM	
MAHLE	LA633
MANN	
MICRONAIR	MP406
TECFIL	ACP906
WEGA	AKX35323
OEM 1	51842923
OEM 2	AA22002200
MEDIDAS (mm):	
COMPRIMENTO	195
LARGURA	187
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAFI03**

FIAT



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC0909
FRAM	CF10829
MAHLE	LA612
MANN	CU20001
MICRONAIR	MP283
TECFIL	ACP904
WEGA	AKX1375
OEM 1	7086604
OEM 2	55208286
MEDIDAS (mm):	
COMPRIMENTO	177
LARGURA	200
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAFI04**

FIAT



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC0907
FRAM	CF9408
MAHLE	LA144
MANN	CU2335
MICRONAIR	MP078
TECFIL	ACP131
WEGA	AKX35293
OEM 1	46723331
OEM 2	77362394
MEDIDAS (mm):	
COMPRIMENTO	215
LARGURA	163
ALTURA	25
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAFI05**

**FIAT**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC0908
FRAM	CF9533
MAHLE	LA142
MANN	CU2422
MICRONAIR	MP096
TECFIL	ACP104
WEGA	AKX35711
OEM 1	46723435
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	232
LARGURA	179/197
ALTURA	20
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAGM01**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1301
FRAM	CF8868
MAHLE	LA75
MANN	CU3054
MICRONAIR	MP014
TECFIL	ACP001
WEGA	AKX35264
OEM 1	52484324
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	285
LARGURA	194
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAGM02**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1307
FRAM	CF9807
MAHLE	LA189
MANN	CU2143
MICRONAIR	MP139
TECFIL	ACP004
WEGA	AKX35722
OEM 1	93174800
OEM 2	93397033

**MEDIDAS (mm):**

COMPRIMENTO	240
LARGURA	210
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAGM03**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1308
FRAM	CF9495
MAHLE	LA117
MANN	CU3337
MICRONAIR	MP107
TECFIL	ACP005
WEGA	AKX35159
OEM 1	90535131
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	330
LARGURA	164
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAGM04**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1302
FRAM	CF5475
MAHLE	
MANN	CU4251
MICRONAIR	MP009
TECFIL	ACP003
WEGA	AKX3536
OEM 1	9200067
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	410
LARGURA	145
ALTURA	17
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAGM05**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1803
FRAM	CF5665
MAHLE	LA21
MANN	CU3455
MICRONAIR	MP018
TECFIL	ACP121
WEGA	AKX3562
OEM 1	90386776
OEM 2	6806612

**MEDIDAS (mm):**

COMPRIMENTO	330
LARGURA	188
ALTURA	17
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAGM06**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1305
FRAM	CF5863
MAHLE	LA49
MANN	CU4151
MICRONAIR	MP032
TECFIL	ACP002
WEGA	AKX35110
OEM 1	90464424
OEM 2	90568793

**MEDIDAS (mm):**

COMPRIMENTO	412
LARGURA	145
ALTURA	25
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAGM07**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1306
FRAM	CF8867
MAHLE	LA74
MANN	CU2757
MICRONAIR	MP047
TECFIL	ACP006
WEGA	AKX35285
OEM 1	88905589
OEM 2	90559549

**MEDIDAS (mm):**

COMPRIMENTO	259/282
LARGURA	229/277
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAH03**

**HONDA**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	MP029
TECFIL	
WEGA	AKX3599
OEM 1	79370S1AG01
OEM 2	79370S1A505

**MEDIDAS (mm):**

COMPRIMENTO	296
LARGURA	211
ALTURA	25
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAH04**

**HONDA**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1502
FRAM	CF10108
MAHLE	LA122/S
MANN	CU23272
MICRONAIR	MP066-2
TECFIL	ACP703
WEGA	AKX35181
OEM 1	80292SCAE11
OEM 2	80292SCAG01

**MEDIDAS (mm):**

COMPRIMENTO	224
LARGURA	109
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAH05**

HONDA



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC1506
FRAM	CF10073
MAHLE	LA155
MANN	CU1835
MICRONAIR	MP158
TECFIL	ACP707
WEGA	AKX1937
OEM 1	08R79SAA600B
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	176,5
LARGURA	185
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAH07**

HONDA



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC1504
FRAM	CF10838
MAHLE	LA344
MANN	CU2358
MICRONAIR	MP180
TECFIL	ACP708
WEGA	AKX1456
OEM 1	80292SDCA01
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	225,2
LARGURA	235
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAH011**

HONDA



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC1504
FRAM	
MAHLE	
MANN	CU2358
MICRONAIR	MP180F
TECFIL	ACP708
WEGA	AKX1456
OEM 1	80292SWWG01
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	235
LARGURA	225
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAH20**

HONDA



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC1506
FRAM	
MAHLE	LA607
MANN	CU21003
MICRONAIR	MP372
TECFIL	ACP709
WEGA	AKX1939
OEM 1	80291TF0U01
OEM 2	80292SDAA01
MEDIDAS (mm):	
COMPRIMENTO	205
LARGURA	212
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAH20/C**

HONDA



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	MC872
TECFIL	
WEGA	AKX1939/C
OEM 1	80291TF0U01
OEM 2	80291T5KP01
MEDIDAS (mm):	
COMPRIMENTO	205
LARGURA	212
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAHM00**

HUMMER



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	AKX2900
OEM 1	88986533
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	268
LARGURA	238
ALTURA	26
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAHY07**

HYUNDAI



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	
FRAM	
MAHLE	LA453
MANN	CU19002
MICRONAIR	MP311
TECFIL	
WEGA	AKX1991
OEM 1	974064A900
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	112,8/197,5
LARGURA	132,5/182
ALTURA	42,7
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAHY11**

HYUNDAI / KIA



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC2302
FRAM	CF10150
MAHLE	LA301
MANN	CU2336
MICRONAIR	MP196
TECFIL	ACP972
WEGA	AKX1984
OEM 1	971332E200
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	225
LARGURA	204
ALTURA	17
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAHY17**

HYUNDAI



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	FC2303
FRAM	
MAHLE	LA349/S
MANN	CU2441
MICRONAIR	MP211
TECFIL	
WEGA	AKX1981
OEM 1	97030H1742
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	247
LARGURA	105
ALTURA	25
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAHY23**

HYUNDAI / KIA



PLANO

EQUIVALÊNCIAS:	
FILTROS MIL	
FRAM	CF10381
MAHLE	LA343
MANN	CU2362
MICRONAIR	MP277
TECFIL	ACP974
WEGA	AKX1990
OEM 1	971333K000
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	250,5
LARGURA	218,5
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAHY29**

**HYUNDAI**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC2301
FRAM	CF10150
MAHLE	LA608
MANN	CU24004
MICRONAIR	MP0001
TECFIL	ACP971
WEGA	AKX2001
OEM 1	971332E250
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	237
LARGURA	190
ALTURA	19
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAHY30**

**HYUNDAI**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF10732
MAHLE	LA643
MANN	
MICRONAIR	MP371
TECFIL	ACP978
WEGA	AKX2002
OEM 1	971333J100
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	275
LARGURA	210
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAHY32**

**CHEVROLET / HYUNDAI / KIA**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1304
FRAM	CF10742
MAHLE	LA646
MANN	CU2622
MICRONAIR	MP383
TECFIL	ACP125
WEGA	AKX3535/1
OEM 1	971333SAA0
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	253
LARGURA	226
ALTURA	20
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAHY33**

**HYUNDAI**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF11786
MAHLE	LA745
MANN	
MICRONAIR	MP9915
TECFIL	ACP981
WEGA	AKX2006
OEM 1	971332B005
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	262
LARGURA	208
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAIV01**

**IVECO**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	CU4466
MICRONAIR	
TECFIL	ACP967
WEGA	AKX4010
OEM 1	2995966
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	440
LARGURA	99/103
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAIV02**

**IVECO**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC7802
FRAM	CF10597
MAHLE	LA439
MANN	CU2952
MICRONAIR	MP135
TECFIL	ACP821
WEGA	AKX1376
OEM 1	3802821
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	292
LARGURA	192
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAJE1**

**JEEP**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	LA1059
MANN	CU4727
MICRONAIR	MP249
TECFIL	ACP822
WEGA	AKX2101
OEM 1	82208300
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	389/468,2
LARGURA	46/78
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAJE2**

**DODGE / JEEP**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF11183
MAHLE	LA902
MANN	CU27008
MICRONAIR	MP436
TECFIL	
WEGA	AKX2105
OEM 1	68079487AA
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	263
LARGURA	243
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAJE4**

**JEEP**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	
OEM 1	53314055
OEM 2	55111302AA

**MEDIDAS (mm):**

COMPRIMENTO	150
LARGURA	150
ALTURA	20
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAJE5**

**JEEP**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	AKX2107
OEM 1	K68223044AA
OEM 2	68223044AA

**MEDIDAS (mm):**

COMPRIMENTO	240
LARGURA	220
ALTURA	20
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAKI00**

**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF11245
MAHLE	
MANN	CU2640
MICRONAIR	MP214
TECFIL	
WEGA	AKX1996
OEM 1	0K55361C14
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	260
LARGURA	223,6
ALTURA	21
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAKI06**

**EQUIVALÊNCIAS:**

FILTROS MIL	FC2304
FRAM	CF9756
MAHLE	LA347
MANN	CU2647
MICRONAIR	MP204
TECFIL	
WEGA	AKX2011
OEM 1	9761938100
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	261
LARGURA	193
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAKI08**

**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	
OEM 1	0K55661C14
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	259
LARGURA	224,5
ALTURA	20,7
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAKI09**

**EQUIVALÊNCIAS:**

FILTROS MIL	FC3203
FRAM	CF10627
MAHLE	LA649
MANN	CU1910
MICRONAIR	MP220
TECFIL	ACP815
WEGA	AKX1988
OEM 1	9713307000
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	183
LARGURA	181
ALTURA	12
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAKI10**

**EQUIVALÊNCIAS:**

FILTROS MIL	FC3201
FRAM	CF10248
MAHLE	LA298
MANN	CU2434
MICRONAIR	MP197
TECFIL	ACP977
WEGA	AKX1985
OEM 1	971332F000
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	240
LARGURA	210
ALTURA	17
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAKI11**

**EQUIVALÊNCIAS:**

FILTROS MIL	FC2902
FRAM	CF10846
MAHLE	LA896/S
MANN	CU2542/2
MICRONAIR	
TECFIL	
WEGA	
OEM 1	976193D100
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	257,3
LARGURA	98,7
ALTURA	37,7
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAKI14**

**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	LA1046
MANN	
MICRONAIR	
TECFIL	
WEGA	AKX1989
OEM 1	971143B100
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	262
LARGURA	238,5
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAKI17**

**EQUIVALÊNCIAS:**

FILTROS MIL	FC2304
FRAM	CF10210
MAHLE	LA444/S
MANN	CU2214/2
MICRONAIR	MP204
TECFIL	ACP975
WEGA	AKX1983
OEM 1	971332E900
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	218
LARGURA	107
ALTURA	17
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAKI18**

**EQUIVALÊNCIAS:**

FILTROS MIL	FC2305
FRAM	CF10471
MAHLE	LA648
MANN	CU2631
MICRONAIR	MP269
TECFIL	ACP979
WEGA	AKX2004
OEM 1	971331H000
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	248
LARGURA	174
ALTURA	20
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAKI19**

**EQUIVALÊNCIAS:**

FILTROS MIL	FC3204
FRAM	CF10776
MAHLE	LA531
MANN	CU19001
MICRONAIR	MP368
TECFIL	ACP976
WEGA	AKX1987
OEM 1	971332K000
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	182
LARGURA	161
ALTURA	25
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAKI21**

**KIA**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	MP466
TECFIL	
WEGA	AKX2020
OEM 1	97133-B2000
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	210
LARGURA	163
ALTURA	25
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAALFO**

**LIFAN**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	AKX1962
OEM 1	B8121170
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	206
LARGURA	186
ALTURA	16
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAALR1**

**LAND ROVER**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CFA10830
MAHLE	LAK62
MANN	CUK5366
MICRONAIR	MC649
TECFIL	
WEGA	AKX1422
OEM 1	64318409044
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	531,1
LARGURA	248,3
ALTURA	30,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAALR2**

**LAND ROVER**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC3001
FRAM	CF10087
MAHLE	LA360
MANN	CU2423
MICRONAIR	MP234
TECFIL	
WEGA	AKX1933
OEM 1	JKR100280
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	243
LARGURA	199/219,8
ALTURA	32,5/74,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAALR3**

**LAND ROVER**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF8719
MAHLE	LA288
MANN	CU1009
MICRONAIR	
TECFIL	
WEGA	AKX1419
OEM 1	BTR8037
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	217,2
LARGURA	197
ALTURA	24
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAALR4**

**LAND ROVER**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC3000
FRAM	
MAHLE	LAK280
MANN	CUK2747
MICRONAIR	MC676
TECFIL	
WEGA	AKX1935
OEM 1	JKR500020
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	263,5
LARGURA	165
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAALR5**

**LAND ROVER / VOLVO**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF10442
MAHLE	LA387
MANN	CU2733
MICRONAIR	MP308
TECFIL	ACP805
WEGA	AKX1938
OEM 1	LR000899
OEM 2	307670022

**MEDIDAS (mm):**

COMPRIMENTO	268
LARGURA	196
ALTURA	32
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAMB01**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1706
FRAM	CF9051
MAHLE	LA83
MANN	CU3858
MICRONAIR	MP020
TECFIL	ACP600
WEGA	AKX3569
OEM 1	A9018300018
OEM 2	A0008303318

**MEDIDAS (mm):**

COMPRIMENTO	375
LARGURA	167
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAMB02**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC1709C
FRAM	
MAHLE	
MANN	
MICRONAIR	MP177
TECFIL	ACP601
WEGA	AKX3565
OEM 1	A9068300218
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	350
LARGURA	232
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAMB03**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC5903
FRAM	PC8118
MAHLE	LA677
MANN	
MICRONAIR	MP131
TECFIL	ACP973
WEGA	AKX4005
OEM 1	A973850147
OEM 2	A973850147

**MEDIDAS (mm):**

COMPRIMENTO	576
LARGURA	163
ALTURA	33
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**



**FAAMB04**

**MERCEDES-BENZ**




PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC5901
FRAM	CF9810
MAHLE	LA358
MANN	CU4469
MICRONAIR	MP132
TECFIL	ACP969
WEGA	AKX4004
OEM 1	A9408350047
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	460
LARGURA	193
ALTURA	56
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAMB05**

**MERCEDES-BENZ**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	
MAHLE	LA43
MANN	
MICRONAIR	MP150
TECFIL	
WEGA	AKX4012
OEM 1	A0008301118
OEM 2	A0008301218
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	381
LARGURA	134
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAMB06**

**MERCEDES-BENZ**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	AKX35603
OEM 1	A4478300100
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	298
LARGURA	206
ALTURA	34
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAMI2**

**MITSUBISHI**

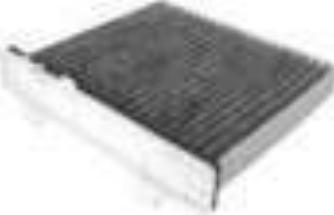


PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CF114152
MAHLE	LA296/S
MANN	CU230002
MICRONAIR	MP1262
TECFIL	ACP482
WEGA	AKX1999
OEM 1	MZ311917
OEM 2	XZ311917
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	227
LARGURA	197/207
ALTURA	25/37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAMI4/C**

**MITSUBISHI**




PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CFA11767
MAHLE	LAK589
MANN	CUK2230
MICRONAIR	MC855
TECFIL	
WEGA	AKX1997/C
OEM 1	7803A028
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	215/240
LARGURA	217
ALTURA	30,5/55
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAMI5**

**MITSUBISHI**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC0401
FRAM	CFA10746
MAHLE	LAK485
MANN	CUK2231
MICRONAIR	MP236
TECFIL	ACP483
WEGA	AKX1995
OEM 1	MR398288
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	215
LARGURA	210
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAMI5/C**

**MITSUBISHI**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	MC736
TECFIL	
WEGA	AKX1995/C
OEM 1	
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	232
LARGURA	230
ALTURA	74
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAMI7**

**MITSUBISHI**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CF10431
MAHLE	LA909
MANN	CU2141
MICRONAIR	MP450
TECFIL	ACP816
WEGA	AKX1993
OEM 1	7803A004
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	215
LARGURA	201
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAMI7/C**

**CHEVROLET / MITSUBISHI**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	AKX1993/C
OEM 1	98139428
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	216
LARGURA	200
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAMI8**

**MITSUBISHI**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC0400
FRAM	CF11687
MAHLE	LA611/S
MANN	CU2106/2
MICRONAIR	MP303-2
TECFIL	ACP481
WEGA	AKX1992
OEM 1	MR315172
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	206
LARGURA	100
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

NISSAN	<b>FAANS01</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
		FRAM	
	MAHLE		
	MANN		
	MICRONAIR	MP462	
	TECFIL		
	WEGA		
	OEM 1	BRPRT10429	
	OEM 2		
<b>MEDIDAS (mm):</b>		COMPRIMENTO	219
		LARGURA	206
		ALTURA	20
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
PLANO			

INFINITI / NISSAN	<b>FAANS8</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
		FRAM	CF9882
	MAHLE	LA371	
	MANN	CU2252	
	MICRONAIR		
	TECFIL		
	WEGA	AKX1955	
	OEM 1	B727A79925	
	OEM 2		
<b>MEDIDAS (mm):</b>		COMPRIMENTO	219
		LARGURA	198
		ALTURA	29
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
PLANO			

NISSAN	<b>FAANS9</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
		FRAM	CF10553
	MAHLE	LA289	
	MANN	CU2623	
	MICRONAIR	MP266-2	
	TECFIL	ACP729	
	WEGA	AKX1954	
	OEM 1	27274EA000	
	OEM 2		
<b>MEDIDAS (mm):</b>		COMPRIMENTO	262
		LARGURA	100
		ALTURA	24,5
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
PLANO			

NISSAN	<b>FAANS10</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	FC0800
		FRAM	CF10917
	MAHLE	LA396	
	MANN		
	MICRONAIR	MP270	
	TECFIL	ACP727	
	WEGA	AKX1953	
	OEM 1	27277EN000	
	OEM 2		
<b>MEDIDAS (mm):</b>		COMPRIMENTO	265
		LARGURA	192
		ALTURA	20
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
PLANO			

NISSAN	<b>FAANS14</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
		FRAM	CF11173
	MAHLE	LA931	
	MANN	CU29001	
	MICRONAIR		
	TECFIL		
	WEGA		
	OEM 1	B7277JN20A	
	OEM 2		
<b>MEDIDAS (mm):</b>		COMPRIMENTO	270
		LARGURA	280
		ALTURA	20
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
PLANO			

NISSAN	<b>FAANS15</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	FC804
		FRAM	CF11243
	MAHLE	LA903	
	MANN	CU23011	
	MICRONAIR	MP419	
	TECFIL	ACP730	
	WEGA	AKX1959	
	OEM 1	272771HE0E	
	OEM 2		
<b>MEDIDAS (mm):</b>		COMPRIMENTO	210
		LARGURA	225
		ALTURA	20
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
PLANO			

NISSAN	<b>FAANS17</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
		FRAM	CF10545
	MAHLE	LA818	
	MANN	CU22007	
	MICRONAIR	MP344	
	TECFIL	ACP728	
	WEGA	AKX1956	
	OEM 1	27274ED000	
	OEM 2	27891EL00A	
<b>MEDIDAS (mm):</b>		COMPRIMENTO	218
		LARGURA	180
		ALTURA	36
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
PLANO			

NISSAN	<b>FAANS18</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	FC0805
		FRAM	CF11177
	MAHLE	LA1102	
	MANN		
	MICRONAIR	MP405	
	TECFIL	ACP721	
	WEGA	AKX1958	
	OEM 1	278911FC0A	
	OEM 2		
<b>MEDIDAS (mm):</b>		COMPRIMENTO	259
		LARGURA	149
		ALTURA	25
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
PLANO			

INFINITI	<b>FAANS20</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
		FRAM	
	MAHLE		
	MANN		
	MICRONAIR		
	TECFIL		
	WEGA		
	OEM 1	272771CA0A	
	OEM 2	27277-1CA0A	
<b>MEDIDAS (mm):</b>		COMPRIMENTO	228
		LARGURA	200
		ALTURA	32
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
PLANO			

RENAULT	<b>FAANS21</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
		FRAM	CF10534-2
	MAHLE	LA468/S	
	MANN	CU2418/2	
	MICRONAIR	MP276-2	
	TECFIL		
	WEGA	AKX1201	
	OEM 1	27891-00Q0D	
	OEM 2		
<b>MEDIDAS (mm):</b>		COMPRIMENTO	237
		LARGURA	108
		ALTURA	20
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
PLANO			

**FAANS22/2**

**NISSAN**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC0803
FRAM	
MAHLE	LA817/S
MANN	
MICRONAIR	MP9916-2
TECFIL	ACP724
WEGA	AKX1957
OEM 1	272744EB70A
OEM 2	272744EB700
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	252
LARGURA	100
ALTURA	20
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAAPE01**

**PEUGEOT**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC1901
FRAM	CF9071
MAHLE	LA57
MANN	CU3448
MICRONAIR	MP057
TECFIL	ACP800
WEGA	AKX35157
OEM 1	6447AZ
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	338
LARGURA	159
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAARE01**

**RENAULT**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC2109
FRAM	CF11686
MAHLE	LA665
MANN	CU22019
MICRONAIR	MP401
TECFIL	ACP554
WEGA	AKX1397
OEM 1	272773223
OEM 2	272773223R
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	216
LARGURA	198
ALTURA	20
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAARE02**

**RENAULT / NISSAN**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC2112
FRAM	
MAHLE	
MANN	
MICRONAIR	MP461
TECFIL	ACP559
WEGA	AKX1399
OEM 1	272771578R
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	215
LARGURA	199
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAASB0**

**SUBARU**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CF11862
MAHLE	
MANN	
MICRONAIR	MP225
TECFIL	
WEGA	AKX1986
OEM 1	72880FE000
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	211
LARGURA	185
ALTURA	31,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAASB1**

**SUBARU**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	
OEM 1	72880AE000
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	201
LARGURA	202
ALTURA	18
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAASB2**

**LEXUS / TOYOTA / SUBARU**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CF9846
MAHLE	LA131
MANN	CU2131
MICRONAIR	MP105
TECFIL	
WEGA	AKX1964
OEM 1	72880AG000
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	216
LARGURA	212
ALTURA	17,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAASB3**

**SUBARU**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CF10930
MAHLE	LA461
MANN	CU22004
MICRONAIR	MP343
TECFIL	
WEGA	AKX2200
OEM 1	72880FG000
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	219
LARGURA	220
ALTURA	30/57,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAASB5**

**SUBARU**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CF11679
MAHLE	LA452
MANN	CU22003
MICRONAIR	MP224
TECFIL	
WEGA	AKX2201
OEM 1	G3010SA100
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	216
LARGURA	201
ALTURA	30/40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAASMO**

**SMART**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	
FRAM	CFA9445
MAHLE	LAK96
MANN	CUK2032
MICRONAIR	
TECFIL	
WEGA	AKX3520/C
OEM 1	0001110V003
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	225
LARGURA	220
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

<b>SMART</b>	<b>FAASM1</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
FRAM			
MAHLE			
MANN			
MICRONAIR			
TECFIL			
WEGA			
OEM 1	4548300018		
OEM 2	0013871V001		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	178		
LARGURA	204		
ALTURA	40		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
<b>PLANO</b>			

<b>SMART</b>	<b>FAASM2</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
FRAM		CA10612	
MAHLE	LAK430		
MANN	CUK2132		
MICRONAIR			
TECFIL			
WEGA	AKX3568/C		
OEM 1	A4518300018		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	215		
LARGURA	214		
ALTURA	26		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
<b>PLANO</b>			

<b>SSANGYONG</b>	<b>FAASS01</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	FC1000
FRAM			
MAHLE	LA391/S		
MANN			
MICRONAIR			
TECFIL			
WEGA	AKX3584		
OEM 1	6812008130		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	290		
LARGURA	101		
ALTURA	20		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
<b>PLANO</b>			

<b>SSANGYONG</b>	<b>FAASS04</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
FRAM			
MAHLE	LA392/S		
MANN	CU22009/2		
MICRONAIR	MP335/2		
TECFIL	ACP818		
WEGA	AKX3583		
OEM 1	68111091A0		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	220		
LARGURA	98		
ALTURA	25		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
<b>PLANO</b>			

<b>SSANGYONG</b>	<b>FAASS05</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
FRAM			
MAHLE	LA898		
MANN			
MICRONAIR	MP444		
TECFIL	ACP808		
WEGA	AKX3600		
OEM 1	6811634000		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	226		
LARGURA	220		
ALTURA	20		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
<b>PLANO</b>			

<b>CHEVROLET / SUZUKI</b>	<b>FAASZ01</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	FC1309
FRAM		CF10847	
MAHLE	LA654/S		
MANN	CU22002/2		
MICRONAIR	MP222-2		
TECFIL	ACP122		
WEGA	AKX1970		
OEM 1	9586081A00		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	220		
LARGURA	114		
ALTURA	18,5		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
<b>PLANO</b>			

<b>SUZUKI</b>	<b>FAASZ02</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
FRAM			
MAHLE			
MANN			
MICRONAIR			
TECFIL			
WEGA			
OEM 1	9900005130		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	255		
LARGURA	209,2		
ALTURA	31		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
<b>PLANO</b>			

<b>SUZUKI</b>	<b>FAASZ07</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
FRAM		CF11261	
MAHLE	LA408		
MANN	CU2138		
MICRONAIR	MP272		
TECFIL	ACP124		
WEGA	AKX1971		
OEM 1	9586164J00		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	195		
LARGURA	270		
ALTURA	22		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
<b>PLANO</b>			

<b>SUZUKI</b>	<b>FAASZ08</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
FRAM		CF10202	
MAHLE	LA155		
MANN	CU1827		
MICRONAIR			
TECFIL			
WEGA	AKX1953		
OEM 1	9586062J00		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	185		
LARGURA	176,5		
ALTURA	29		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
<b>PLANO</b>			

<b>SUZUKI</b>	<b>FAASZ11</b>	<b>EQUIVALÊNCIAS:</b>	
		FILTROS MIL	
FRAM		CF10559	
MAHLE	LA682		
MANN	CU21004		
MICRONAIR	MP198		
TECFIL	ACP123		
WEGA	AKX1973		
OEM 1	9586080J00		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	204		
LARGURA	176		
ALTURA	30		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
<b>PLANO</b>			

**FAASZ12**

**SUZUKI**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF11862
MAHLE	LA345
MANN	
MICRONAIR	
TECFIL	
WEGA	
OEM 1	9585061M00
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	210
LARGURA	189
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAATY1**

**TOYOTA**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC2902
FRAM	
MAHLE	LA1103
MANN	
MICRONAIR	MP451
TECFIL	ACP888
WEGA	AKX2161
OEM 1	871390D080
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	310
LARGURA	132
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAATY2**

**TOYOTA**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC2903
FRAM	CF9466
MAHLE	
MANN	CU1828
MICRONAIR	MP104
TECFIL	ACP885
WEGA	AKX1962
OEM 1	8856852010
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	213
LARGURA	197
ALTURA	18
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAATY3**

**TOYOTA**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	MP9903
TECFIL	
WEGA	
OEM 1	8850852010
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	210
LARGURA	180
ALTURA	17
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAATY5**

**LEXUS**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF10138
MAHLE	LA199
MANN	MC1017
MICRONAIR	
TECFIL	
WEGA	AKX2160
OEM 1	8713948020
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	235
LARGURA	215
ALTURA	19
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAATY6/C**

**TOYOTA**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	AKX1967/C
OEM 1	8713958010
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	216
LARGURA	186
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAATY8**

**LEXUS / TOYOTA**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF10157
MAHLE	LAK131
MANN	CUK2226
MICRONAIR	
TECFIL	
WEGA	AKX1966
OEM 1	87139YZZ03
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	220
LARGURA	212
ALTURA	15
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAATY9**

**LEXUS / TOYOTA / SUBARU**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC2902
FRAM	
MAHLE	LA655
MANN	
MICRONAIR	MP740
TECFIL	ACP887
WEGA	AKX1965
OEM 1	8713930040
OEM 2	871390K010

**MEDIDAS (mm):**

COMPRIMENTO	215
LARGURA	193
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAATY13**

**TOYOTA**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF10322
MAHLE	
MANN	CU1919
MICRONAIR	
TECFIL	
WEGA	
OEM 1	8713952040
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	193
LARGURA	213
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAV001**

**VOLVO**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	MP9902
TECFIL	
WEGA	AKX4009
OEM 1	8122446
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	285
LARGURA	176
ALTURA	33
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FAAVT01**

**VALTRA**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	
MAHLE	
MANN	
MICRONAIR	
TECFIL	
WEGA	
OEM 1	63798800
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	572
LARGURA	144
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAVW01**

**VOLKSWAGEN / SEAT**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC2703
FRAM	CF9323
MAHLE	LA120
MANN	
MICRONAIR	MP060
TECFIL	ACP303
WEGA	AKX35163
OEM 1	6Q0820367
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	251
LARGURA	216
ALTURA	32
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAVW02**

**VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF9323
MAHLE	LA809
MANN	CU26010
MICRONAIR	MP400
TECFIL	
WEGA	AKX1116
OEM 1	6R0819653
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	255
LARGURA	221
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAVW03**

**AUDI / VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC2706
FRAM	CF10844
MAHLE	
MANN	CU2939
MICRONAIR	MP113
TECFIL	ACP309
WEGA	AKX1100
OEM 1	1K0819644A
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	120/288
LARGURA	142/213
ALTURA	55
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAVW03/C**

**AUDI / VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CFA9921
MAHLE	LAK181
MANN	CUK2939
MICRONAIR	MC613
TECFIL	
WEGA	AKX1100/C
OEM 1	1K1819653A
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	121/288
LARGURA	142/213
ALTURA	57
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAVW04**

**AUDI / PORSCHE / VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF9881
MAHLE	LA907
MANN	CU2842
MICRONAIR	MP141
TECFIL	ACP307
WEGA	AKX1140
OEM 1	7H0819631
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	275
LARGURA	219
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAVW05**

**VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC0301
FRAM	CF5663
MAHLE	LA31
MANN	CU2882
MICRONAIR	MP044
TECFIL	ACP300
WEGA	AKX35132
OEM 1	1H0819638A
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	280
LARGURA	206
ALTURA	25
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAVW06**

**VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FILTROS MIL	
FRAM	CF11464
MAHLE	LA811
MANN	
MICRONAIR	MP421
TECFIL	ACP367
WEGA	AKX35280
OEM 1	1S0820367
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	254
LARGURA	179
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAVW07**

**VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC5801
FRAM	PC8401
MAHLE	LA652/S
MANN	CU22018
MICRONAIR	MP558-2
TECFIL	ACP429
WEGA	AKX4006
OEM 1	2R2819429
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	215
LARGURA	104
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAVW08**

**VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FILTROS MIL	FC2701
FRAM	CF9084
MAHLE	LA591
MANN	CU3162
MICRONAIR	MP279
TECFIL	ACP305
WEGA	AKX35279
OEM 1	377819638
OEM 2	377819648

**MEDIDAS (mm):**

COMPRIMENTO	303
LARGURA	157
ALTURA	27
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAAVW09**

**AUDI / VOLKSWAGEN**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FILTROS MIL	FC0308
FRAM	
MAHLE	LA888
MANN	CU26009
MICRONAIR	MP437
TECFIL	ACP311
WEGA	AKX35281
OEM 1	5Q0819644
OEM 2	5Q0819644A
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	253
LARGURA	234
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA000S**

**LADA**



TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA660
HENGST	
MAHLE	LX158
MANN	C2443
TECFIL	AR2101
VOX	
WEGA	JFA601
OEM 1	2101110910001
OEM 2	2101110910002
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	62,2
D. INTERNO	182
D. EXTERNO	231
ROSCA	
BICOS	

**FA002S**

**MAHINDRA GOA**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAF20
OEM 1	0313AC2261N
OEM 2	1203CA1691N
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	351
LARGURA	196
ALTURA	60
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA007S**

**CRYSLER**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8747
HENGST	E818L
MAHLE	LX1758
MANN	C2681
TECFIL	
VOX	
WEGA	FAP3282
OEM 1	04891176AA
OEM 2	4891176AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	254,7
LARGURA	189,3
ALTURA	37,8
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA009S**

**CRYSLER**



TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9053
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA009
OEM 1	5011836AA
OEM 2	05011836AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	158,2
D. INTERNO	83
D. EXTERNO	127,3
ROSCA	
BICOS	

**FA010S**

**DODGE**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA7432
HENGST	
MAHLE	LX3149
MANN	C2372
TECFIL	
VOX	
WEGA	FAP2843
OEM 1	4573624
OEM 2	4882141AB
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	224
LARGURA	189
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA012S**

**HUMMER**



TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9778
HENGST	
MAHLE	LX1005
MANN	MA1083
TECFIL	
VOX	
WEGA	JFA978
OEM 1	15202408
OEM 2	8152024080
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	220
D. INTERNO	90
D. EXTERNO	148
ROSCA	
BICOS	

**FA013S**

**HUMMER**



OVAL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9900
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAHU0
OEM 1	15286805
OEM 2	88944151
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	284
LARGURA	157
ALTURA	183
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA014S**

**JEEP**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8205
HENGST	
MAHLE	
MANN	MA1085
TECFIL	
VOX	
WEGA	FAP3284
OEM 1	4797777
OEM 2	04797777
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	346
LARGURA	160,8
ALTURA	32
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA015S**

**CRYSLER**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8606
HENGST	
MAHLE	
MANN	C2376
TECFIL	
VOX	
WEGA	FAP9021
OEM 1	4591100AC
OEM 2	04591100AC
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	242
LARGURA	179
ALTURA	39
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA016S**

**JEEP / VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FRAM	CA3373
HENGST	E21L
MAHLE	
MANN	C3474
TECFIL	
VOX	
WEGA	FAP9022
OEM 1	53006317
OEM 2	53002184

**MEDIDAS (mm):**

COMPRIMENTO	332,2
LARGURA	132,5
ALTURA	41
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA020S**

**DODGE / JEEP**



**EQUIVALÊNCIAS:**

FRAM	CA10228
HENGST	
MAHLE	
MANN	C30198
TECFIL	
VOX	
WEGA	JFA991
OEM 1	5189933AA
OEM 2	05189933AA

**MEDIDAS (mm):**

COMPRIMENTO	293
LARGURA	229
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA021S**

**CADILLAC**



**EQUIVALÊNCIAS:**

FRAM	CA9459
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	25798270
OEM 2	25728874

**MEDIDAS (mm):**

COMPRIMENTO	319/274
LARGURA	244/267
ALTURA	32
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA023S**

**CHERY**



**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	LX3690
MANN	
TECFIL	ARL9111
VOX	HLP9111
WEGA	JFAF00
OEM 1	A211109111
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	246
LARGURA	222
ALTURA	45
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA024S**

**DODGE / FIAT**



**EQUIVALÊNCIAS:**

FRAM	CA10516
HENGST	
MAHLE	LX3021
MANN	C24032
TECFIL	
VOX	
WEGA	JFA987
OEM 1	4891916AA
OEM 2	4891916

**MEDIDAS (mm):**

COMPRIMENTO	233
LARGURA	213
ALTURA	47
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA025S**

**CHERY**



**EQUIVALÊNCIAS:**

FRAM	CA9428
HENGST	E686L
MAHLE	LX1078
MANN	C2498
TECFIL	
VOX	
WEGA	
OEM 1	46806576
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	230
LARGURA	190
ALTURA	59
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA026S**

**CHERY**



**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	LX3116
MANN	
TECFIL	ARL9112
VOX	HLP9112
WEGA	JFAF01
OEM 1	S211109111
OEM 2	5121109111N

**MEDIDAS (mm):**

COMPRIMENTO	208
LARGURA	195
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA029S**

**CADILLAC**



**EQUIVALÊNCIAS:**

FRAM	CA9953
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	25735595
OEM 2	25798271

**MEDIDAS (mm):**

COMPRIMENTO	295
LARGURA	225
ALTURA	32
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA032S**

**LIGIER**



**EQUIVALÊNCIAS:**

FRAM	CA4263
HENGST	E323L
MAHLE	LX532
MANN	C2345
TECFIL	ARL1572
VOX	
WEGA	
OEM 1	1072175160
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	42
D. INTERNO	135
D. EXTERNO	226
ROSCA	
BICOS	

**PLANO**

**FA101S**

**NISSAN**



**EQUIVALÊNCIAS:**

FRAM	CA352
HENGST	E669L
MAHLE	LX1
MANN	C2868
TECFIL	
VOX	
WEGA	JFA101
OEM 1	16546S0100
OEM 2	1654623000

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	61
D. INTERNO	201
D. EXTERNO	257,2
ROSCA	
BICOS	

**TUBULAR**



**FA108S**

**NISSAN**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA4309
HENGST	E235L
MAHLE	LX307
MANN	C2964
TECFIL	ARL1656
VOX	HLP1656
WEGA	JFA108
OEM 1	16546V0100
OEM 2	16546J400

MEDIDAS (mm):	
COMPRIMENTO	279
LARGURA	165
ALTURA	33
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA110S**

**NISSAN**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA3245
HENGST	
MAHLE	LX830
MANN	C13103/1
TECFIL	
VOX	
WEGA	JFA117
OEM 1	1654604N00
OEM 2	165460F000

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	176,5
D. INTERNO	70,7/10
D. EXTERNO	127,3
ROSCA	
BICOS	

**FA126S**

**CHEVROLET / TROLLER**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA9745
HENGST	E1800L
MAHLE	LX1673
MANN	C16400
TECFIL	ARS8842
VOX	HD8842
WEGA	WR200/5
OEM 1	16546D6200
OEM 2	0100706C16400

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	376,3
D. INTERNO	94,8
D. EXTERNO	155,2
ROSCA	
BICOS	

**FA129S**

**NISSAN**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA8919
HENGST	E760L
MAHLE	LX1596
MANN	C28145
TECFIL	ARL9600
VOX	HLP9600
WEGA	JFA129
OEM 1	16546EB300
OEM 2	YC159601BB

MEDIDAS (mm):	
COMPRIMENTO	285,5
LARGURA	180
ALTURA	56
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA130S**

**RENAULT**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA8964
HENGST	E461L01
MAHLE	LX773
MANN	C1858/1
TECFIL	ART5051
VOX	HLT5051
WEGA	FAP9273
OEM 1	225241229
OEM 2	7701045724

MEDIDAS (mm):	
COMPRIMENTO	175
LARGURA	97/138
ALTURA	73
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA132S**

**RENAULT**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA8774
HENGST	E432L
MAHLE	LX646
MANN	C1145/5
TECFIL	AR7704
VOX	HL7704
WEGA	WR349
OEM 1	7701039857
OEM 2	7701043709

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	175
D. INTERNO	73
D. EXTERNO	108
ROSCA	
BICOS	

**FA133S**

**RENAULT**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA8821
HENGST	E355L
MAHLE	LX876
MANN	C32154/1
TECFIL	ARL5137
VOX	HLP5137
WEGA	FAP3271
OEM 1	7701044595
OEM 2	1654600QAC

MEDIDAS (mm):	
COMPRIMENTO	316
LARGURA	261
ALTURA	43
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA134S**

**NISSAN**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10234
HENGST	
MAHLE	LX1631
MANN	C2420
TECFIL	ARL1654
VOX	HLP1654
WEGA	JFA134
OEM 1	16546ED000
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	231
LARGURA	137
ALTURA	34
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA135S**

**NISSAN**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10654
HENGST	E1045L
MAHLE	LX1983
MANN	C2433/2
TECFIL	
VOX	
WEGA	FAP9278
OEM 1	16546JD20A
OEM 2	16546JG70A

MEDIDAS (mm):	
COMPRIMENTO	237
LARGURA	137/162
ALTURA	60
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA138S**

**NISSAN**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10294
HENGST	E749L
MAHLE	LX1794
MANN	C36172
TECFIL	
VOX	
WEGA	
OEM 1	1654600QAM
OEM 2	1654600Q0G

MEDIDAS (mm):	
COMPRIMENTO	356
LARGURA	262
ALTURA	47
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA140S**



NISSAN

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	LX3519
MANN	
TECFIL	ARL1657
VOX	HLP1657
WEGA	JFA118
OEM 1	16546EB70A
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	256
LARGURA	196
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA142S**



NISSAN

**EQUIVALÊNCIAS:**

FRAM	CA5619
HENGST	E555L
MAHLE	LX3305
MANN	C2329
TECFIL	
VOX	
WEGA	JFA198
OEM 1	165461HC2A
OEM 2	1654673C00

**MEDIDAS (mm):**

COMPRIMENTO	228
LARGURA	168
ALTURA	34
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA144S**



INFINITI / NISSAN

**EQUIVALÊNCIAS:**

FRAM	CA10544
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA109
OEM 1	16546JK20A
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	180
LARGURA	167
ALTURA	32
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA145S**



NISSAN

**EQUIVALÊNCIAS:**

FRAM	CA11073
HENGST	E1053L
MAHLE	LX1883
MANN	C30011
TECFIL	ARL5140
VOX	HLP5140
WEGA	FAP3271/4
OEM 1	8200795348
OEM 2	1654600Q1L

**MEDIDAS (mm):**

COMPRIMENTO	293
LARGURA	202
ALTURA	80
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA190S**



NISSAN

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	LX3812
MANN	
TECFIL	
VOX	
WEGA	JFA101/1
OEM 1	165462S600
OEM 2	165462S602

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	187,5
D. INTERNO	74
D. EXTERNO	148
ROSCA	
BICOS	

TUBULAR

**FA192S**



NISSAN

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	LX3780
MANN	
TECFIL	
VOX	
WEGA	JFA101/2
OEM 1	165463S903
OEM 2	16546J5570

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	241,5
D. INTERNO	87,5/17,2
D. EXTERNO	154
ROSCA	
BICOS	

TUBULAR

**FA194S**



NISSAN

**EQUIVALÊNCIAS:**

FRAM	CA5930
HENGST	E831L
MAHLE	LX803
MANN	C14176
TECFIL	
VOX	
WEGA	JFA194
OEM 1	165467F002
OEM 2	165467F000

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	231
D. INTERNO	78
D. EXTERNO	138
ROSCA	
BICOS	

TUBULAR

**FA196S**



HONDA

**EQUIVALÊNCIAS:**

FRAM	CA8040
HENGST	E555L
MAHLE	LX1298
MANN	C2329
TECFIL	ARL1030
VOX	HLP1030
WEGA	FAP2408
OEM 1	17220PEFM01
OEM 2	17220P2A005

**MEDIDAS (mm):**

COMPRIMENTO	229,5
LARGURA	169,8
ALTURA	34,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA224S**



DAIHATSU

**EQUIVALÊNCIAS:**

FRAM	CA4778
HENGST	
MAHLE	LX570
MANN	C2368
TECFIL	
VOX	
WEGA	JFA609
OEM 1	1780187104
OEM 2	1780145020

**MEDIDAS (mm):**

COMPRIMENTO	221
LARGURA	164,5
ALTURA	51
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA233S**



TOYOTA

**EQUIVALÊNCIAS:**

FRAM	CA4939
HENGST	
MAHLE	LX837
MANN	C2262
TECFIL	
VOX	
WEGA	JFA233
OEM 1	1780170020
OEM 2	1780141090

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	68,3
D. INTERNO	
D. EXTERNO	219
ROSCA	
BICOS	

TUBULAR

**FA234S**



**TUBULAR**

**EQUIVALÊNCIAS:**

FRAM	CA3688
HENGST	
MAHLE	LX606
MANN	C20189
TECFIL	
VOX	
WEGA	JFA234
OEM 1	1780154060
OEM 2	1780141110

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	141,5
D. INTERNO	108,6
D. EXTERNO	185
ROSCA	
BICOS	

TOYOTA

**FA238S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA6395
HENGST	E550L
MAHLE	LX809
MANN	C31101/1
TECFIL	ARL5071
VOX	HLP5071
WEGA	JFA238
OEM 1	1780102020
OEM 2	1780116030

**MEDIDAS (mm):**

COMPRIMENTO	310
LARGURA	155
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

TOYOTA

**FA239S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA5125
HENGST	E552L
MAHLE	LX807
MANN	C2568
TECFIL	ARL2702
VOX	HLP2702
WEGA	JFAJ01
OEM 1	1780116010
OEM 2	1780116020

**MEDIDAS (mm):**

COMPRIMENTO	247
LARGURA	153,5
ALTURA	41
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

DAIHATSU / JAC / TOYOTA

**FA240S**



**TUBULAR**

**EQUIVALÊNCIAS:**

FRAM	CA6544
HENGST	E553L
MAHLE	LX733
MANN	C2619
TECFIL	
VOX	
WEGA	JFA237
OEM 1	1780115060
OEM 2	178011506083

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	33,5
D. INTERNO	20,8
D. EXTERNO	255
ROSCA	
BICOS	

TOYOTA

**FA246S**



**TUBULAR**

**EQUIVALÊNCIAS:**

FRAM	CA4255
HENGST	
MAHLE	LX912
MANN	C16136
TECFIL	AP1008
VOX	HP1008
WEGA	JFA227/1
OEM 1	1780154080
OEM 2	1780154120

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	204
D. INTERNO	86/14
D. EXTERNO	150
ROSCA	
BICOS	

MITSUBISHI / TOYOTA

**FA247S**



**TUBULAR**

**EQUIVALÊNCIAS:**

FRAM	CA6821
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA247
OEM 1	1780150010
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	60,5
D. INTERNO	
D. EXTERNO	256,5
ROSCA	
BICOS	

LEXUS

**FA249S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA5466
HENGST	E656L
MAHLE	LX811
MANN	C2731/1
TECFIL	ARL5070
VOX	HLP5070
WEGA	JFA249
OEM 1	1780115070
OEM 2	1780102030

**MEDIDAS (mm):**

COMPRIMENTO	266,3
LARGURA	171,6
ALTURA	42,3
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

TOYOTA / CHERY

**FA251S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA8918
HENGST	
MAHLE	LX3839
MANN	C32005
TECFIL	ARL2205
VOX	
WEGA	JFA251
OEM 1	1780130040
OEM 2	1780130080

**MEDIDAS (mm):**

COMPRIMENTO	313
LARGURA	231
ALTURA	52
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

TOYOTA

**FA252S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA9360
HENGST	
MAHLE	LX1612
MANN	C2341
TECFIL	
VOX	
WEGA	JFA252
OEM 1	1780120040
OEM 2	178010H020

**MEDIDAS (mm):**

COMPRIMENTO	317,5
LARGURA	193,2
ALTURA	45,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

LEXUS / TOYOTA

**FA257S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA10169
HENGST	
MAHLE	LX2681
MANN	C26003
TECFIL	
VOX	
WEGA	JFA257
OEM 1	17801AD010
OEM 2	1780131120

**MEDIDAS (mm):**

COMPRIMENTO	255
LARGURA	140/237
ALTURA	60
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

LEXUS / TOYOTA

**FA259S**



**TOYOTA**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA10112
HENGST	E1114L
MAHLE	LX2125
MANN	C23107
TECFIL	ARS7065
VOX	HD7065
WEGA	JFA292/2
OEM 1	178010C010
OEM 2	WE0113Z40

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	172
D. INTERNO	120
D. EXTERNO	220
ROSCA	
BICOS	

**FA260S**



**LEXUS**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10347
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1780131110
OEM 2	J1322105

MEDIDAS (mm):	
COMPRIMENTO	145/240
LARGURA	178/237
ALTURA	52
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA261S**



**TOYOTA**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10190
HENGST	E895L
MAHLE	LX3703
MANN	C24005
TECFIL	ARL2203
VOX	HLP2203
WEGA	JFA285
OEM 1	178010D060
OEM 2	1780121050

MEDIDAS (mm):	
COMPRIMENTO	242
LARGURA	176
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA263S**



**TOYOTA**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10343
HENGST	
MAHLE	LX2750
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1780138030
OEM 2	1780105010

MEDIDAS (mm):	
COMPRIMENTO	315
LARGURA	296
ALTURA	52
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA265S**



**LEXUS**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10257
HENGST	
MAHLE	LA2634
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1780120050
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	366
LARGURA	157
ALTURA	49
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA266S**



**TOYOTA**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA9683
HENGST	
MAHLE	
MANN	MA1140
TECFIL	
VOX	
WEGA	JFA253
OEM 1	1780131090
OEM 2	178010P010

MEDIDAS (mm):	
COMPRIMENTO	356
LARGURA	166/109
ALTURA	62
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA270S**



**TOYOTA**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX873
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1780167050
OEM 2	1780141110

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	150,6
D. INTERNO	120
D. EXTERNO	199
ROSCA	
BICOS	

**FA272S**



**LEXUS**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA8918
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1780150040
OEM 2	1780107010

MEDIDAS (mm):	
COMPRIMENTO	308
LARGURA	231
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA273S**



**TOYOTA**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX2028
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1780175030
OEM 2	1780162010

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	146
D. INTERNO	86
D. EXTERNO	197,2
ROSCA	
BICOS	

**FA276S**



**TOYOTA**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA9826
HENGST	
MAHLE	LX1936
MANN	C3318
TECFIL	
VOX	
WEGA	JFA276
OEM 1	1780170050
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	120,8/333
LARGURA	70/125
ALTURA	52,3
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**LEXUS**

**FA280S**



**EQUIVALÊNCIAS:**

FRAM	CA10463
HENGST	
MAHLE	LX2873
MANN	
TECFIL	
VOX	
WEGA	JFA280
OEM 1	1780146080
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	240
LARGURA	210
ALTURA	52
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**LEXUS**

**FA281S**



**EQUIVALÊNCIAS:**

FRAM	CA8612
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA281
OEM 1	1780150030
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	252
LARGURA	218,3
ALTURA	53,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**TOYOTA**

**FA282S**



**EQUIVALÊNCIAS:**

FRAM	CA9120
HENGST	
MAHLE	LX1641
MANN	C22013
TECFIL	
VOX	
WEGA	
OEM 1	1780154150
OEM 2	177005B091

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	119,7
D. INTERNO	108,3
D. EXTERNO	219,4
ROSCA	
BICOS	

**TUBULAR**

**LIFAN / TOYOTA**

**FA283S**



**EQUIVALÊNCIAS:**

FRAM	CA9482
HENGST	E640L
MAHLE	LX1286
MANN	C2620
TECFIL	ARL2202
VOX	HLP2202
WEGA	JFA283
OEM 1	1780122020
OEM 2	178010D010

**MEDIDAS (mm):**

COMPRIMENTO	290
LARGURA	150
ALTURA	48
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**TOYOTA**

**FA284S**



**EQUIVALÊNCIAS:**

FRAM	CA9359
HENGST	E751L
MAHLE	LX1611
MANN	C3725
TECFIL	
VOX	
WEGA	JFA284
OEM 1	1780128010
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	214/378,5
LARGURA	114/139,5
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**TOYOTA**

**FA287S**



**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	LX1139
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1780154160
OEM 2	1780154180

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	121
D. INTERNO	109
D. EXTERNO	217,5
ROSCA	
BICOS	

**TUBULAR**

**TOYOTA**

**FA290S**



**EQUIVALÊNCIAS:**

FRAM	CA5122
HENGST	
MAHLE	
MANN	C20131
TECFIL	
VOX	
WEGA	JFA290
OEM 1	1780148012
OEM 2	1780158010

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	145
D. INTERNO	87,6
D. EXTERNO	190
ROSCA	
BICOS	

**TUBULAR**

**TOYOTA**

**FA292S**



**EQUIVALÊNCIAS:**

FRAM	CA10703
HENGST	
MAHLE	LX3235
MANN	C22267
TECFIL	AP7060
VOX	HP7060
WEGA	JFA292
OEM 1	1780167060
OEM 2	1780130030

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	145
D. INTERNO	109
D. EXTERNO	219,5
ROSCA	
BICOS	

**TUBULAR**

**TOYOTA**

**FA292/1S**



**EQUIVALÊNCIAS:**

FRAM	CA9393
HENGST	
MAHLE	LX2530
MANN	C24203
TECFIL	AP7070
VOX	HP7070
WEGA	JFA292/P
OEM 1	1780167070
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	121
D. INTERNO	112
D. EXTERNO	237
ROSCA	
BICOS	

**TUBULAR**

**LEXUS / TOYOTA**

**FA293S**



**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	LX866
MANN	
TECFIL	
VOX	
WEGA	JFA293
OEM 1	1780146060
OEM 2	1780107020

**MEDIDAS (mm):**

COMPRIMENTO	244,5
LARGURA	206
ALTURA	51,6
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**LEXUS**

**FA294S**



PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX1613
MANN	
TECFIL	
VOX	
WEGA	JFA294
OEM 1	1780151083
OEM 2	1780150060

MEDIDAS (mm):	
COMPRIMENTO	283/138
LARGURA	231,3/140
ALTURA	58,6
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**LEXUS**

**FA295S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA8094
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA295
OEM 1	1780150020
OEM 2	1780154130

MEDIDAS (mm):	
COMPRIMENTO	275
LARGURA	209
ALTURA	51
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**TOYOTA**

**FA296S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA5467
HENGST	E779L
MAHLE	LX979
MANN	C32140/1
TECFIL	
VOX	
WEGA	FAP3604
OEM 1	178010B010
OEM 2	178010B020

MEDIDAS (mm):	
COMPRIMENTO	312
LARGURA	150
ALTURA	67
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**TOYOTA**

**FA297S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA7167
HENGST	E796L
MAHLE	LX923
MANN	C2524
TECFIL	
VOX	
WEGA	JFA297
OEM 1	1780111080
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	249
LARGURA	122
ALTURA	52
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**LEXUS / TOYOTA**

**FA298S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA7351
HENGST	E639L
MAHLE	LX8140
MANN	C31126
TECFIL	
VOX	
WEGA	JFA298
OEM 1	1780174060
OEM 2	1780103010

MEDIDAS (mm):	
COMPRIMENTO	308
LARGURA	185,5
ALTURA	41
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**TOYOTA**

**FA299S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA6690
HENGST	E1134L
MAHLE	LX812
MANN	C2535
TECFIL	
VOX	
WEGA	JFA299
OEM 1	1500A286
OEM 2	1780135020

MEDIDAS (mm):	
COMPRIMENTO	250
LARGURA	170
ALTURA	51,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**MAZDA**

**FA307S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA3997
HENGST	
MAHLE	LX336
MANN	C2562
TECFIL	
VOX	
WEGA	FAP3221
OEM 1	HE1923603
OEM 2	HE19236039A

MEDIDAS (mm):	
COMPRIMENTO	250
LARGURA	169
ALTURA	43,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**MAZDA**

**FA310S**



TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA5284
HENGST	E254L
MAHLE	LX639
MANN	C21146
TECFIL	
VOX	
WEGA	
OEM 1	RF0113Z409A
OEM 2	RF0123Z40

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	97
D. INTERNO	126/9,5
D. EXTERNO	201,5
ROSCA	
BICOS	

**MAZDA**

**FA312S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA6558
HENGST	
MAHLE	LX320
MANN	C2477
TECFIL	
VOX	
WEGA	FAP4022
OEM 1	E5D323603
OEM 2	E5D3236039A

MEDIDAS (mm):	
COMPRIMENTO	230
LARGURA	196
ALTURA	46,7
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**MAZDA**

**FA313S**



TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA4965
HENGST	
MAHLE	
MANN	C16122
TECFIL	
VOX	
WEGA	JFA313
OEM 1	R20523603
OEM 2	R20913Z40

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	159
D. INTERNO	76
D. EXTERNO	155
ROSCA	
BICOS	

**FA317S**

**MAZDA**



**EQUIVALÊNCIAS:**

FRAM	CA6558
HENGST	
MAHLE	LX679
MANN	C2483
TECFIL	
VOX	
WEGA	JFA317
OEM 1	JE1513Z40
OEM 2	JF0113Z40

**MEDIDAS (mm):**

COMPRIMENTO	235,8
LARGURA	200,8
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA321S**

**MAZDA**



**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	C2573
TECFIL	
VOX	
WEGA	
OEM 1	AS0113Z40
OEM 2	F20113Z40

**MEDIDAS (mm):**

COMPRIMENTO	255
LARGURA	177
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA323S**

**MAZDA**



**EQUIVALÊNCIAS:**

FRAM	CA6828
HENGST	E624L
MAHLE	LX350
MANN	C2552/2
TECFIL	
VOX	
WEGA	JFA323
OEM 1	B6S713Z40
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	250
LARGURA	153
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA327S**

**FORD / MAZDA**



**EQUIVALÊNCIAS:**

FRAM	CA5445
HENGST	E551L
MAHLE	LX542
MANN	C2666
TECFIL	
VOX	
WEGA	JFA327
OEM 1	FS0513Z40
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	255,3
LARGURA	166
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA330S**

**MAZDA**



**EQUIVALÊNCIAS:**

FRAM	CA7368
HENGST	
MAHLE	LX546
MANN	
TECFIL	
VOX	
WEGA	JFA330
OEM 1	K80113Z40
OEM 2	K80113Z40A

**MEDIDAS (mm):**

COMPRIMENTO	270
LARGURA	185/145
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA334S**

**DODGE / MAZDA**



**EQUIVALÊNCIAS:**

FRAM	CA9912
HENGST	
MAHLE	LX2001
MANN	CA9912
TECFIL	
VOX	
WEGA	JFA320
OEM 1	N3H113Z40
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	375
LARGURA	228
ALTURA	49
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA350S**

**MINI**



**EQUIVALÊNCIAS:**

FRAM	CA9494
HENGST	E414L
MAHLE	
MANN	C2237
TECFIL	
VOX	
WEGA	FAP2413
OEM 1	13721477840
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	216
LARGURA	168
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA383S**

**MAZDA / MITSUBISHI**



**EQUIVALÊNCIAS:**

FRAM	CA9021
HENGST	E652L
MAHLE	LX929
MANN	C25128
TECFIL	
VOX	
WEGA	JFA574
OEM 1	MR266849
OEM 2	MR323075

**MEDIDAS (mm):**

COMPRIMENTO	249
LARGURA	200
ALTURA	53
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA385S**

**DAEWOO**



**EQUIVALÊNCIAS:**

FRAM	CA8729
HENGST	E763L
MAHLE	LX827
MANN	C2229
TECFIL	
VOX	
WEGA	JFA385
OEM 1	96182220
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	209
LARGURA	202
ALTURA	39,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA387S**

**DAEWOO**



**EQUIVALÊNCIAS:**

FRAM	CA8730
HENGST	
MAHLE	LX829
MANN	C2537/1
TECFIL	
VOX	
WEGA	JFA387
OEM 1	96181263
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	247,7
LARGURA	204
ALTURA	39,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA388S**



**KIA**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA5873
HENGST	
MAHLE	LX1821
MANN	C28162
TECFIL	ARL1713
VOX	HLP1713
WEGA	JFA388
OEM 1	OK01713Z40B
OEM 2	OK02413Z40

MEDIDAS (mm):	
COMPRIMENTO	274
LARGURA	202
ALTURA	59
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA392S**



**MAZDA**

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA5785
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA392
OEM 1	WL3113Z40
OEM 2	WL63113Z40

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	179
D. INTERNO	88
D. EXTERNO	155
ROSCA	
BICOS	

**FA394S**



**DAEWOO**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA5371
HENGST	E898L
MAHLE	LX316
MANN	C2598
TECFIL	ARL1118
VOX	HLP1118
WEGA	FAP3259
OEM 1	92060868
OEM 2	1579565

MEDIDAS (mm):	
COMPRIMENTO	248
LARGURA	212
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA395S**



**KIA**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA8121
HENGST	
MAHLE	LX677
MANN	C2733
TECFIL	
VOX	
WEGA	JFA395
OEM 1	OK01113Z40
OEM 2	OK01113Z40

MEDIDAS (mm):	
COMPRIMENTO	264
LARGURA	183
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA397S**



**MAZDA**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA5595
HENGST	E623L
MAHLE	LX534
MANN	C2564
TECFIL	
VOX	
WEGA	FAP3255
OEM 1	B59513Z40
OEM 2	B59513Z409A

MEDIDAS (mm):	
COMPRIMENTO	241
LARGURA	159
ALTURA	37,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA398S**



**KIA**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA7669
HENGST	E710L
MAHLE	LX676
MANN	C2656
TECFIL	
VOX	
WEGA	JFA398
OEM 1	OK20113Z00
OEM 2	OK24713Z40

MEDIDAS (mm):	
COMPRIMENTO	256
LARGURA	158
ALTURA	41
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA400S**



**HONDA**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA10911
HENGST	
MAHLE	LX3007
MANN	
TECFIL	ARL1039
VOX	HLP1039
WEGA	JFA433
OEM 1	17220RZPG00
OEM 2	17220RZAA00

MEDIDAS (mm):	
COMPRIMENTO	262
LARGURA	173
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA420S**



**HONDA**

TUBULAR

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX879
MANN	
TECFIL	
VOX	
WEGA	JFA420
OEM 1	17220PK2003
OEM 2	17220PK2661

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	186,5
D. INTERNO	71,5
D. EXTERNO	134,5
ROSCA	
BICOS	

**FA422S**



**HONDA**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA6807
HENGST	E624L
MAHLE	LX350
MANN	C2537/2
TECFIL	
VOX	
WEGA	JFA422
OEM 1	17220PT2000
OEM 2	17220PY2000

MEDIDAS (mm):	
COMPRIMENTO	242,2
LARGURA	138
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA423S**



**HONDA**

PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX850
MANN	
TECFIL	
VOX	
WEGA	JFA436
OEM 1	17220PW0000
OEM 2	17220PW0010

MEDIDAS (mm):	
COMPRIMENTO	234,3/187,5
LARGURA	157/123
ALTURA	36
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	



**FA424S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA8133
HENGST	E664L
MAHLE	LX1075
MANN	C2825/1
TECFIL	
VOX	
WEGA	JFA495/1
OEM 1	17220PAAA00
OEM 2	17220PDAE01

MEDIDAS (mm):	
COMPRIMENTO	272
LARGURA	168,2
ALTURA	41
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA425S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA8475
HENGST	
MAHLE	LX1954
MANN	C3234
TECFIL	
VOX	
WEGA	JFA425
OEM 1	17220P8CA00
OEM 2	17244P8CA00

MEDIDAS (mm):	
COMPRIMENTO	317
LARGURA	160
ALTURA	54
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA427S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA7369
HENGST	
MAHLE	LX3958
MANN	C3327
TECFIL	
VOX	
WEGA	JFA427
OEM 1	17220P13000
OEM 2	17220P13Z40

MEDIDAS (mm):	
COMPRIMENTO	336/212
LARGURA	152/36
ALTURA	49
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA428S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA8911
HENGST	
MAHLE	LX1689
MANN	C3221
TECFIL	ARL1032
VOX	HLP1032
WEGA	JFA428
OEM 1	17220PLC000
OEM 2	17220PMRA00

MEDIDAS (mm):	
COMPRIMENTO	318/171
LARGURA	198/98
ALTURA	37,4
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA432S**

HONDA



TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA9493
HENGST	E813L
MAHLE	LX3892
MANN	C1430
TECFIL	
VOX	
WEGA	JFA432/1
OEM 1	17220PNA003
OEM 2	17220PNAH01

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	171
D. INTERNO	83
D. EXTERNO	138,1
ROSCA	
BICOS	

**FA434S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9945
HENGST	E1001L
MAHLE	LX1993
MANN	C3324
TECFIL	ARL1031
VOX	HLP1031
WEGA	JFA428/1
OEM 1	17220PWC000
OEM 2	17220PWA003

MEDIDAS (mm):	
COMPRIMENTO	330/244,4
LARGURA	110
ALTURA	39,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA435S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9564
HENGST	
MAHLE	LX3813
MANN	
TECFIL	
VOX	
WEGA	JFA494/2
OEM 1	17220RAAA00
OEM 2	17220RAAA01

MEDIDAS (mm):	
COMPRIMENTO	270/340,8
LARGURA	100/149,5
ALTURA	40,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA439S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10165
HENGST	E1177L
MAHLE	LX1645
MANN	C2240
TECFIL	ARL1034
VOX	HLP1034
WEGA	JFA429
OEM 1	17220RNAA00
OEM 2	17220RNDM00

MEDIDAS (mm):	
COMPRIMENTO	225
LARGURA	195
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA440S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10833
HENGST	E1173L
MAHLE	LX3785
MANN	C1724
TECFIL	ARL1036
VOX	HLP1036
WEGA	JFA428/2
OEM 1	17220PWAJ10
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	165
LARGURA	146
ALTURA	55
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA442S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX2835
MANN	
TECFIL	
VOX	
WEGA	JFA435
OEM 1	17220R6JU00
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	231
LARGURA	211
ALTURA	48
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA443S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10802
HENGST	
MAHLE	LX2688
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	17220RL5A00
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	239
LARGURA	211
ALTURA	51
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA444S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10650
HENGST	E523L
MAHLE	LX3697
MANN	C18004
TECFIL	ARL1035
VOX	HLP1035
WEGA	JFA428/3
OEM 1	17220RB0000
OEM 2	17220RB6Z00

MEDIDAS (mm):	
COMPRIMENTO	179
LARGURA	168
ALTURA	58/42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA446S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10359
HENGST	
MAHLE	LX3688
MANN	
TECFIL	
VOX	
WEGA	JFA430
OEM 1	17220RRAA00
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	274
LARGURA	259
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA447S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9600
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA494/1
OEM 1	17220RCAA00
OEM 2	17220RCJA00

MEDIDAS (mm):	
COMPRIMENTO	324
LARGURA	146
ALTURA	43
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA448S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10468
HENGST	
MAHLE	LX3897
MANN	
TECFIL	
VOX	
WEGA	JFA434
OEM 1	17220R70A00
OEM 2	17220RK2A00

MEDIDAS (mm):	
COMPRIMENTO	261
LARGURA	204
ALTURA	33
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA487S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA7764
HENGST	
MAHLE	LX3798
MANN	C2055
TECFIL	
VOX	
WEGA	JFA491
OEM 1	17220PEHM01
OEM 2	17220P2NA01

MEDIDAS (mm):	
COMPRIMENTO	196,4
LARGURA	189,7
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA492S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA8188
HENGST	
MAHLE	LX1951
MANN	C2739
TECFIL	
VOX	
WEGA	JFA497
OEM 1	17220P5A000
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	265,5/214
LARGURA	219/197
ALTURA	40,8
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA494S**

ROVER



OVAL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	PHE10002
OEM 2	PHE10006

MEDIDAS (mm):	
COMPRIMENTO	244,6
LARGURA	221
ALTURA	65
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA495S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA7420
HENGST	E663L
MAHLE	LX844
MANN	C3027/1
TECFIL	
VOX	
WEGA	JFA495
OEM 1	17220POA000
OEM 2	17220POCY00T

MEDIDAS (mm):	
COMPRIMENTO	297/129
LARGURA	184,6/100
ALTURA	49,7
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA496S**

HONDA



PLANO

EQUIVALÊNCIAS:	
FRAM	CA7174
HENGST	E762L
MAHLE	LX848
MANN	C2138/3
TECFIL	
VOX	
WEGA	JFA499
OEM 1	17220P1K000
OEM 2	17220P07000

MEDIDAS (mm):	
COMPRIMENTO	208,5
LARGURA	184
ALTURA	36,9
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA497S**

**HONDA**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA7224
HENGST	
MAHLE	LX806
MANN	C2730
TECFIL	
VOX	
WEGA	JFA497
OEM 1	17220PY3000
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	263
LARGURA	223/178,8
ALTURA	41,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA500S**

**mitsubishi**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10355
HENGST	E1243L
MAHLE	LX3713
MANN	C24011
TECFIL	ARL4141
VOX	HLP4141
WEGA	JFA500
OEM 1	1500A098
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	240
LARGURA	239
ALTURA	65
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA508S**

**mitsubishi**



**OVAL**

EQUIVALÊNCIAS:	
FRAM	CA4369
HENGST	
MAHLE	LX669
MANN	C24135
TECFIL	
VOX	
WEGA	JFA508
OEM 1	MZ311785
OEM 2	MD603384

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	146,8
D. INTERNO	152,3/75,6
D. EXTERNO	240,8/163,5
ROSCA	
BICOS	

**FA516S**

**HYUNDAI**



**OVAL**

EQUIVALÊNCIAS:	
FRAM	CA6362
HENGST	E545L
MAHLE	LX670
MANN	C1891
TECFIL	
VOX	
WEGA	JFA516
OEM 1	2811332510
OEM 2	MD603629

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	169,3
D. INTERNO	134,8/111,2
D. EXTERNO	202/191
ROSCA	
BICOS	

**FA523S**

**mitsubishi**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CAK5722
HENGST	
MAHLE	LX1067
MANN	C16120
TECFIL	AP1009
VOX	HP1009
WEGA	JFA594
OEM 1	MR239466
OEM 2	MZ311786

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	196
D. INTERNO	14,3/88,5
D. EXTERNO	158
ROSCA	
BICOS	

**FA524S**

**mitsubishi**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA9542
HENGST	E718L
MAHLE	LX3819
MANN	C3766
TECFIL	ARL4145
VOX	HLP4145
WEGA	JFA524
OEM 1	MR404847
OEM 2	XR404847

MEDIDAS (mm):	
COMPRIMENTO	359
LARGURA	237,2
ALTURA	47,8
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA530S**

**mitsubishi**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10913
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA530
OEM 1	MN135269
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	257,5
LARGURA	209
ALTURA	52
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA531S**

**mitsubishi**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10525
HENGST	E1146L
MAHLE	LX3695
MANN	C27003/1
TECFIL	ARL4144
VOX	HLP4144
WEGA	JFA509
OEM 1	1500A086
OEM 2	1500A023

MEDIDAS (mm):	
COMPRIMENTO	268
LARGURA	184,5
ALTURA	53,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA535S**

**mitsubishi**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA505
OEM 1	1500A537
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	305
LARGURA	205
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA576S**

**HYUNDAI**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX1064
MANN	C20164
TECFIL	
VOX	
WEGA	JFA576
OEM 1	2813045020
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	214
D. INTERNO	130,2
D. EXTERNO	194
ROSCA	
BICOS	

**FA578S**



**HYUNDAI**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA8734
HENGST	
MAHLE	LX953
MANN	C2714
TECFIL	
VOX	
WEGA	JFA578
OEM 1	2811302510
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	265,5
LARGURA	137
ALTURA	27
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA584S**



**PEUGEOT**

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA3174B
HENGST	E348L
MAHLE	LX3896
MANN	C1468
TECFIL	
VOX	
WEGA	FAP0854
OEM 1	95619441
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	193
LARGURA	187
ALTURA	66
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA586S**



**MITSUBISHI**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA7605
HENGST	E678L
MAHLE	LX3715
MANN	C1891
TECFIL	ARL4142
VOX	HLP4142
WEGA	JFA586
OEM 1	MD620837
OEM 2	MD620823

MEDIDAS (mm):	
COMPRIMENTO	252,5
LARGURA	227,5
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA587S**



**MITSUBISHI**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA8208
HENGST	E693L
MAHLE	LX3696
MANN	C2136/1
TECFIL	ARL4140
VOX	HLP4140
WEGA	JFA587
OEM 1	MR188657
OEM 2	XR188657

MEDIDAS (mm):	
COMPRIMENTO	214,3
LARGURA	205
ALTURA	49,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA590S**



**HYUNDAI**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA5881
HENGST	E814L
MAHLE	LX790
MANN	C2580
TECFIL	
VOX	
WEGA	FAP3258
OEM 1	2811323001
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	260
LARGURA	180,8
ALTURA	39
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA592S**



**HYUNDAI**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA5646
HENGST	E815L
MAHLE	LX920
MANN	C2150
TECFIL	
VOX	
WEGA	FAP3274
OEM 1	2811322300
OEM 2	2811322301

MEDIDAS (mm):	
COMPRIMENTO	203,5
LARGURA	164
ALTURA	37,3
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA593S**



**HYUNDAI**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA7775
HENGST	E784L
MAHLE	LX745
MANN	C2559
TECFIL	
VOX	
WEGA	JFA593
OEM 1	2811322051
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	245,5
LARGURA	161
ALTURA	38,6
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA596S**



**MITSUBISHI**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA7630
HENGST	E772L
MAHLE	LX843
MANN	C2335
TECFIL	
VOX	
WEGA	JFA596
OEM 1	MD620737
OEM 2	MD620738

MEDIDAS (mm):	
COMPRIMENTO	222,8
LARGURA	200
ALTURA	42,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA597S**



**MITSUBISHI**

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA5505
HENGST	
MAHLE	LX890
MANN	C2626
TECFIL	
VOX	
WEGA	JFA597
OEM 1	MD620508
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	39
D. INTERNO	18,5/82,4
D. EXTERNO	259
ROSCA	
BICOS	

**FA598S**



**MITSUBISHI**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA7142
HENGST	
MAHLE	LX989
MANN	C2332
TECFIL	
VOX	
WEGA	JFA598
OEM 1	1109100K01
OEM 2	MD620456

MEDIDAS (mm):	
COMPRIMENTO	225,6
LARGURA	223,5
ALTURA	33
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA599S**

**MITSUBISHI**



**EQUIVALÊNCIAS:**

FRAM	CA7344
HENGST	E546L
MAHLE	LX591
MANN	C2438
TECFIL	
VOX	
WEGA	JFA599
OEM 1	MB906051
OEM 2	KL4713Z40

**MEDIDAS (mm):**

COMPRIMENTO	233
LARGURA	185
ALTURA	50,8
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA605S**

**ASIA**



**EQUIVALÊNCIAS:**

FRAM	CA5499
HENGST	
MAHLE	LX1066
MANN	C1158
TECFIL	ARL1116
VOX	HLP1116
WEGA	JFA986
OEM 1	AA11023603
OEM 2	1780187710

**MEDIDAS (mm):**

COMPRIMENTO	170
LARGURA	137
ALTURA	59,4
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA611S**

**DAIHATSU / MAZDA / MITSUBISHI**



**EQUIVALÊNCIAS:**

FRAM	CA6938
HENGST	
MAHLE	LX683
MANN	C16113/1
TECFIL	AP1009
VOX	HP1009
WEGA	JFA611
OEM 1	MD620109
OEM 2	1780154020

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	156,4
D. INTERNO	14,5/88
D. EXTERNO	154,8
ROSCA	
BICOS	

**TUBULAR**

**FA693S**

**DAIHATSU**



**EQUIVALÊNCIAS:**

FRAM	CA9017
HENGST	E1005L
MAHLE	LX2122
MANN	C1922
TECFIL	
VOX	
WEGA	JFA693
OEM 1	1780197201
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	186
LARGURA	173
ALTURA	52,8
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA694S**

**DAIHATSU**



**EQUIVALÊNCIAS:**

FRAM	CA9737
HENGST	
MAHLE	LX1984
MANN	C2514
TECFIL	
VOX	
WEGA	JFA694
OEM 1	1780187000
OEM 2	1780187402

**MEDIDAS (mm):**

COMPRIMENTO	245,5
LARGURA	142,5
ALTURA	43,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA697S**

**DAIHATSU**



**EQUIVALÊNCIAS:**

FRAM	CA5589
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA697
OEM 1	1780187215
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	350,5
LARGURA	116
ALTURA	21
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA710S**

**SUBARU / TOYOTA**



**EQUIVALÊNCIAS:**

FRAM	CA5619
HENGST	E555L
MAHLE	LX1298
MANN	C2329
TECFIL	
VOX	
WEGA	
OEM 1	16546-AA030
OEM 2	17801-02060

**MEDIDAS (mm):**

COMPRIMENTO	224
LARGURA	167,2
ALTURA	38,3
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA714S**

**SUBARU**



**EQUIVALÊNCIAS:**

FRAM	CA9997
HENGST	
MAHLE	LX3803
MANN	C2201
TECFIL	
VOX	
WEGA	JFA714
OEM 1	16546AA090
OEM 2	16546AA10A

**MEDIDAS (mm):**

COMPRIMENTO	218
LARGURA	216
ALTURA	32
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA716S**

**SUBARU**



**EQUIVALÊNCIAS:**

FRAM	CA4365
HENGST	
MAHLE	LX59
MANN	C3483/1
TECFIL	
VOX	
WEGA	FAP2807
OEM 1	16546AA030
OEM 2	1654673C10

**MEDIDAS (mm):**

COMPRIMENTO	226
LARGURA	165
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA796S**

**SUBARU**



**EQUIVALÊNCIAS:**

FRAM	CA9019
HENGST	E881L
MAHLE	LX1518
MANN	C3747
TECFIL	
VOX	
WEGA	JFA796
OEM 1	16546AA070
OEM 2	16546AA07A

**MEDIDAS (mm):**

COMPRIMENTO	371,5
LARGURA	170,2
ALTURA	32
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA799S**



**SUZUKI**

**EQUIVALÊNCIAS:**

FRAM	CA5557
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA799
OEM 1	16546KA190
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	229,2
LARGURA	103
ALTURA	32,3
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA807S**



**SUZUKI**

**EQUIVALÊNCIAS:**

FRAM	CA3998
HENGST	E471L
MAHLE	LX446
MANN	C1980
TECFIL	
VOX	
WEGA	JFA807
OEM 1	1378083000
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	112,7
D. INTERNO	117,6
D. EXTERNO	184
ROSCA	
BICOS	

**TUBULAR**

**FA809S**



**SUZUKI**

**EQUIVALÊNCIAS:**


FRAM	CA6377
HENGST	
MAHLE	LX833
MANN	
TECFIL	
VOX	
WEGA	JFA809
OEM 1	1378082400
OEM 2	1780163010

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	67,7
D. INTERNO	27,7
D. EXTERNO	172,2
ROSCA	
BICOS	

**TUBULAR**

**FA811S**



**SUZUKI**

**EQUIVALÊNCIAS:**

FRAM	CA5524
HENGST	
MAHLE	LX842
MANN	C2428
TECFIL	
VOX	
WEGA	JFA811
OEM 1	1378062B00
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	33,4
D. INTERNO	15/63,7
D. EXTERNO	242,2
ROSCA	
BICOS	

**TUBULAR**

**FA812S**



**SUZUKI**

**EQUIVALÊNCIAS:**

FRAM	CA5525
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA812
OEM 1	1378071C50
OEM 2	1378070C50

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	34
D. INTERNO	21,4/77
D. EXTERNO	236,5
ROSCA	
BICOS	

**TUBULAR**

**FA813S**



**SUZUKI**

**EQUIVALÊNCIAS:**

FRAM	CA6376
HENGST	E823L
MAHLE	LX544
MANN	C2223
TECFIL	
VOX	
WEGA	JFA813
OEM 1	1378086000
OEM 2	1378060B00

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	42,2
D. INTERNO	20,7/65,2
D. EXTERNO	239
ROSCA	
BICOS	

**TUBULAR**

**FA815S**



**SUZUKI**

**EQUIVALÊNCIAS:**

FRAM	CA9728
HENGST	
MAHLE	LX1061
MANN	C2074
TECFIL	
VOX	
WEGA	JFA815
OEM 1	1378081A00
OEM 2	1378081AU0

**MEDIDAS (mm):**

COMPRIMENTO	191
LARGURA	158,2
ALTURA	52,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA824S**



**SUZUKI**

**EQUIVALÊNCIAS:**

FRAM	CA10286
HENGST	E1175L
MAHLE	LX3957
MANN	C2330
TECFIL	ARL8824
VOX	HLP8824
WEGA	JFA893
OEM 1	1378065J00
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	174/229
LARGURA	120/178
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA828S**



**SUZUKI**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	13780-T79J00
OEM 2	71742069

**MEDIDAS (mm):**

COMPRIMENTO	228
LARGURA	128
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA831S**



**SUZUKI**

**EQUIVALÊNCIAS:**

FRAM	CA10839
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1378078K00
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	241
LARGURA	216
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA832S**



**SUZUKI**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11711
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1378054LA0
OEM 2	71750719
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	280
LARGURA	168
ALTURA	33
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA884S**



**SUZUKI**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9487
HENGST	
MAHLE	LX3369
MANN	C2622
TECFIL	
VOX	
WEGA	JFA884
OEM 1	1378080GA0
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	267,5
LARGURA	173,5
ALTURA	31,3
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA885S**



**CHANA**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9728
HENGST	E1052L
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAF10
OEM 1	1378077A00
OEM 2	Y011020
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	241,2
LARGURA	143,7
ALTURA	52
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA889S**



**SUZUKI**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9488
HENGST	E848L
MAHLE	LX1588
MANN	
TECFIL	
VOX	
WEGA	JFA889
OEM 1	1378075F00
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	233,4
LARGURA	135,2
ALTURA	41,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA891S**



**SUZUKI**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA6664
HENGST	
MAHLE	LX485
MANN	C2697
TECFIL	
VOX	
WEGA	JFA810
OEM 1	1378061A00
OEM 2	1378061A10
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	256,2
LARGURA	206
ALTURA	43
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA896S**



**SUZUKI**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5687
HENGST	E790L
MAHLE	LX861
MANN	C1924
TECFIL	
VOX	
WEGA	JFA896
OEM 1	1378060G00
OEM 2	1378065G50
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	190
LARGURA	154,6
ALTURA	52
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA897S**



**CHEVROLET / SUZUKI**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8069
HENGST	E756L
MAHLE	LX862
MANN	C2337
TECFIL	ARL8827
VOX	HLP8827
WEGA	JFA897
OEM 1	1378077E00
OEM 2	1378077EU0
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	230
LARGURA	201
ALTURA	54,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA898S**



**SUZUKI**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA7617
HENGST	
MAHLE	LX863
MANN	C2736/1
TECFIL	
VOX	
WEGA	JFA898
OEM 1	1378058B00
OEM 2	1378058BU0
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	296
LARGURA	141,2
ALTURA	52,7
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA899S**



**SUZUKI**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5686
HENGST	
MAHLE	LX834
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1378057B00
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	284,7
LARGURA	142,2
ALTURA	51,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA907S**



**MERCEDES-BENZ / SSANGYONG**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA4580
HENGST	E31L02
MAHLE	LX96
MANN	C38163/1
TECFIL	
VOX	
WEGA	FAP4014
OEM 1	6020940204
OEM 2	6020940104
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	378,2
LARGURA	171
ALTURA	50,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA908S**

**JEEP**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8817
HENGST	
MAHLE	LX3948
MANN	C2975
TECFIL	
VOX	
WEGA	FAP2844
OEM 1	05018777AB
OEM 2	05018777AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	289,5
LARGURA	210
ALTURA	41,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA909S**

**JEEP**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	53034018AD
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	295
LARGURA	210
ALTURA	65
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA910S**

**JEEP**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11441
HENGST	E625L
MAHLE	LX2108
MANN	
TECFIL	
VOX	
WEGA	FAP5310
OEM 1	04861688AA
OEM 2	K04861688AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	222
LARGURA	212
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA911S**

**CHRYSLER**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9838
HENGST	
MAHLE	LX1636
MANN	
TECFIL	
VOX	
WEGA	FAP2845
OEM 1	5019002AA
OEM 2	5037615AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	292
LARGURA	212
ALTURA	39
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA914S**

**CHRYSLER**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9689
HENGST	E734L
MAHLE	LX1137/S
MANN	C2861/2
TECFIL	
VOX	
WEGA	FAP3232
OEM 1	05098424AA
OEM 2	1120940304
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	271
LARGURA	118
ALTURA	39/50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA915S**

**JEEP**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10348
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA988
OEM 1	53034019AD
OEM 2	53034018AE
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	295
LARGURA	210
ALTURA	65
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA974S**

**CHRYSLER / DODGE**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9054
HENGST	E617L
MAHLE	
MANN	C24100
TECFIL	
VOX	
WEGA	FAP9033
OEM 1	4861480AA
OEM 2	4891713AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	237,8
LARGURA	214,8
ALTURA	45
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA975S**

**JEEP**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8858
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA975
OEM 1	53030730
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	236,2
LARGURA	160,6
ALTURA	48
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA977S**

**HONDA**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA7417
HENGST	E673L
MAHLE	LX1740
MANN	C3145
TECFIL	
VOX	
WEGA	JFA977
OEM 1	8970353030
OEM 2	178010W010
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	309
LARGURA	203
ALTURA	51
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA978S**

**SSANGYONG**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5144
HENGST	E30L02
MAHLE	LX95
MANN	C29126/2
TECFIL	
VOX	
WEGA	FAP4006
OEM 1	6010940404
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	289
LARGURA	171
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	



**SSANGYONG**

**FA980S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA5782
HENGST	E242L
MAHLE	LX517
MANN	C34175
TECFIL	
VOX	
WEGA	FAP4853
OEM 1	2319005320
OEM 2	6040940504

MEDIDAS (mm):	
COMPRIMENTO	278,2
LARGURA	190
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**KIA**

**FA982S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9233
HENGST	
MAHLE	LX1022
MANN	C3032/3
TECFIL	
VOX	
WEGA	JFA982
OEM 1	OK9A213Z40
OEM 2	OK9A213Z40

MEDIDAS (mm):	
COMPRIMENTO	302,2
LARGURA	125/203
ALTURA	36
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**ASIA**

**FA983S**



TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA5813
HENGST	
MAHLE	LX1097
MANN	C18142
TECFIL	AP1001
VOX	HP1001
WEGA	JFA983
OEM 1	OK79023603
OEM 2	OK79023603B

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	138
D. INTERNO	90,7
D. EXTERNO	173,2/217,7
ROSCA	
BICOS	

**JEEP / NISSAN**

**FA985S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA7440
HENGST	E581L
MAHLE	LX3951
MANN	C28150
TECFIL	
VOX	
WEGA	JFA985
OEM 1	53030688
OEM 2	53007386

MEDIDAS (mm):	
COMPRIMENTO	289
LARGURA	244
ALTURA	41
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**DODGE / JEEP**

**FA987S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA3660
HENGST	E33L
MAHLE	LX259
MANN	C2860
TECFIL	
VOX	
WEGA	FAP3231
OEM 1	27133843
OEM 2	49133843

MEDIDAS (mm):	
COMPRIMENTO	272,5
LARGURA	134
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**DODGE / JEEP**

**FA990S**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA3901
HENGST	E792L
MAHLE	LX3732
MANN	C34105
TECFIL	ARL5304
VOX	HLP5304
WEGA	FAP3218
OEM 1	8953004383
OEM 2	53004383

MEDIDAS (mm):	
COMPRIMENTO	343,8
LARGURA	169
ALTURA	41
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**HYUNDAI / MITSUBISHI**

**FA991S**



TUBULAR

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX3714
MANN	
TECFIL	
VOX	
WEGA	JFA514
OEM 1	MD603446
OEM 2	2813044000

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	287,2
D. INTERNO	14,4/68
D. EXTERNO	132/135,6
ROSCA	
BICOS	

**FORD / VOLKSWAGEN**

**FA991SG**



TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA3105
HENGST	E112L
MAHLE	LX200
MANN	C14160
TECFIL	AP8528
VOX	HP8528
WEGA	JFA514/1
OEM 1	305080
OEM 2	2813044000

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	295
D. INTERNO	64/10,5
D. EXTERNO	126,7
ROSCA	
BICOS	

**CHEVROLET / RENAULT**

**FA0130S**



TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA3154
HENGST	E430L
MAHLE	LX290
MANN	C1380
TECFIL	AR7702
VOX	HL7702
WEGA	WR275
OEM 1	7701040780
OEM 2	7701348175

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	220
D. INTERNO	86
D. EXTERNO	128
ROSCA	
BICOS	

**FORD**

**FA0202S**



TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA5160
HENGST	E340L
MAHLE	LX332
MANN	C3032/1
TECFIL	
VOX	
WEGA	WR251
OEM 1	6497632
OEM 2	89BF9601AA

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	52
D. INTERNO	245
D. EXTERNO	293
ROSCA	
BICOS	

**FA0205S**



**TUBULAR**

**EQUIVALÊNCIAS:**

FRAM	CA5329
HENGST	E334L
MAHLE	LX3946
MANN	C1460
TECFIL	
VOX	
WEGA	WR311
OEM 1	1444A7
OEM 2	95658433

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	165
D. INTERNO	91
D. EXTERNO	130
ROSCA	
BICOS	

**CITROËN / PEUGEOT**

**FA0268S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA9618
HENGST	E429L
MAHLE	LX3956
MANN	C1589/3
TECFIL	
VOX	
WEGA	WR348/1
OEM 1	60811342
OEM 2	608113421

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	257
D. INTERNO	103
D. EXTERNO	150
ROSCA	
BICOS	

**ALFA ROMEO**

**FA0610S**



**TUBULAR**

**EQUIVALÊNCIAS:**

FRAM	CA5787
HENGST	E586L
MAHLE	LX610
MANN	C16247/1
TECFIL	ARS8233
VOX	HD8233
WEGA	WR406/2
OEM 1	1908233
OEM 2	1908868

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	344
D. INTERNO	80
D. EXTERNO	155
ROSCA	
BICOS	

**IVECO**

**FA1006S**



**TUBULAR**

**EQUIVALÊNCIAS:**

FRAM	CA5499
HENGST	
MAHLE	
MANN	C18115
TECFIL	AP1006
VOX	HP1006
WEGA	JFAK02/1
OEM 1	K59223603
OEM 2	59223603

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	159
D. INTERNO	116
D. EXTERNO	180
ROSCA	
BICOS	

**KIA**

**FA1116S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA5499
HENGST	
MAHLE	LX1066
MANN	C1158
TECFIL	ARL1116
VOX	HLP1116
WEGA	JFA986
OEM 1	AA11023603
OEM 2	1780187710

**MEDIDAS (mm):**

COMPRIMENTO	172
LARGURA	138
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**ASIA**

**FA1805S**



**TUBULAR**

**EQUIVALÊNCIAS:**

FRAM	CA9129PU
HENGST	
MAHLE	LX2526
MANN	C11127
TECFIL	ARS1029
VOX	HD1029
WEGA	WR200/2
OEM 1	46761805
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	315
D. INTERNO	59
D. EXTERNO	110
ROSCA	
BICOS	

**FIAT**

**FA2000S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA10741
HENGST	E1155L
MAHLE	LX2870
MANN	C22009
TECFIL	
VOX	
WEGA	JFA289
OEM 1	1780137020
OEM 2	1780137021

**MEDIDAS (mm):**

COMPRIMENTO	220
LARGURA	187
ALTURA	36
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**LEXUS / TOYOTA**

**FA2001S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA10677
HENGST	
MAHLE	LX2992
MANN	
TECFIL	
VOX	
WEGA	JFA287
OEM 1	1780138010
OEM 2	178010V020

**MEDIDAS (mm):**

COMPRIMENTO	273
LARGURA	180
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**LEXUS**

**FA2005S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA4599
HENGST	E467L
MAHLE	LX458
MANN	C3471
TECFIL	
VOX	
WEGA	FAP2005
OEM 1	60510292
OEM 2	71736138

**MEDIDAS (mm):**

COMPRIMENTO	335
LARGURA	230
ALTURA	23,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**ALFA ROMEO**

**FA2006S**



**PLANO**

**EQUIVALÊNCIAS:**

FRAM	CA4599
HENGST	E683L
MAHLE	LX781
MANN	C3479
TECFIL	
VOX	
WEGA	FAP2006
OEM 1	40941604
OEM 2	0040941604

**MEDIDAS (mm):**

COMPRIMENTO	337
LARGURA	190
ALTURA	31
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**MERCEDES-BENZ**

**FA2007S**

**FORD**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA9511
HENGST	
MAHLE	LX1597
MANN	C4151
TECFIL	ARL9608
VOX	HLP9608
WEGA	FAP9003
OEM 1	2N1U9601BD
OEM 2	2NVU9601BD

MEDIDAS (mm):	
COMPRIMENTO	412
LARGURA	128
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA2124S**

**IVECO**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA5699
HENGST	E681L
MAHLE	LX2082
MANN	C321420/1
TECFIL	ARS8235
VOX	HD8235
WEGA	WAP111
OEM 1	41272124
OEM 2	2996126

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	463
D. INTERNO	206,5
D. EXTERNO	311,5
ROSCA	
BICOS	

**FA2408S**

**NISSAN**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA193
OEM 1	16546JG30A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	225
LARGURA	166
ALTURA	32
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA2414S**

**MINI**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA9899
HENGST	E597L
MAHLE	LX1269
MANN	C2851
TECFIL	
VOX	
WEGA	FAP2412
OEM 1	13721491749
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	276
LARGURA	168
ALTURA	34,3
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA2680S**

**RENAULT**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA11106
HENGST	
MAHLE	LX2830
MANN	C2680
TECFIL	AR7705
VOX	HL7705
WEGA	WR245
OEM 1	7701069211
OEM 2	7701069212

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	91
D. INTERNO	200
D. EXTERNO	260
ROSCA	
BICOS	

**FA2830S**

**VOLVO**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA5751
HENGST	E336L
MAHLE	LX503
MANN	C3594
TECFIL	
VOX	
WEGA	FAP2830
OEM 1	30812710
OEM 2	308127109

MEDIDAS (mm):	
COMPRIMENTO	343
LARGURA	169
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA2869S**

**CHEVROLET**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA8852
HENGST	
MAHLE	LX2529
MANN	C16197
TECFIL	ARS2869
VOX	HD2869
WEGA	WR200/7
OEM 1	93321112
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	275
D. INTERNO	161/91
D. EXTERNO	
ROSCA	
BICOS	

**FA2955S**

**MERCEDES-BENZ**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA8789
HENGST	E379L
MAHLE	LX794
MANN	C1381
TECFIL	AR2955
VOX	HL2955
WEGA	WR327/1
OEM 1	1660940004
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	150
D. INTERNO	59
D. EXTERNO	124
ROSCA	
BICOS	

**FA3241S**

**FORD**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA5494
HENGST	E304L
MAHLE	LX522
MANN	C40107
TECFIL	ARL5410
VOX	HLP5410
WEGA	FAP3241
OEM 1	1665410
OEM 2	93BB9601AB

MEDIDAS (mm):	
COMPRIMENTO	397
LARGURA	150
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA3242S**

**RENAULT**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA5463
HENGST	E353L
MAHLE	LX3723
MANN	C3042/1
TECFIL	
VOX	
WEGA	FAP3242
OEM 1	7701036270
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	297
LARGURA	88
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA3243S**



**MERCEDES-BENZ**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA6844
HENGST	E171L
MAHLE	LX348
MANN	C33102
TECFIL	
VOX	
WEGA	FAP3243
OEM 1	0030946104
OEM 2	30946104

MEDIDAS (mm):	
COMPRIMENTO	332
LARGURA	156
ALTURA	44
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA3256S**



**BMW**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA5641
HENGST	E356L
MAHLE	LX500
MANN	C2493
TECFIL	
VOX	
WEGA	FAP3256
OEM 1	13721247405
OEM 2	13721247637

MEDIDAS (mm):	
COMPRIMENTO	236
LARGURA	235
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA3603S**



**VOLVO**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA8888
HENGST	E653L
MAHLE	LX662
MANN	C35124
TECFIL	
VOX	
WEGA	FAP3603
OEM 1	30862730
OEM 2	30873414

MEDIDAS (mm):	
COMPRIMENTO	343
LARGURA	169
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA3606S**



**VOLVO**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA5436
HENGST	E351L
MAHLE	LX686
MANN	C35148
TECFIL	
VOX	
WEGA	FAP3606
OEM 1	3528093
OEM 2	9141094

MEDIDAS (mm):	
COMPRIMENTO	348
LARGURA	184,5
ALTURA	49
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA3610S**



**FORD**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA5929
HENGST	E375L
MAHLE	LX1712
MANN	C2776
TECFIL	ARL9607
VOX	HLP9607
WEGA	FAP3610
OEM 1	1072246
OEM 2	98AB9601CB

MEDIDAS (mm):	
COMPRIMENTO	267
LARGURA	147,5
ALTURA	45
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA3612S**



**MERCEDES-BENZ**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA8889
HENGST	E318L
MAHLE	LX539
MANN	C24106
TECFIL	
VOX	
WEGA	FAP3612
OEM 1	6040941004
OEM 2	6040940904

MEDIDAS (mm):	
COMPRIMENTO	201
LARGURA	235
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA3615S**



**CITROËN / PEUGEOT**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA9313
HENGST	E495L
MAHLE	LX1257
MANN	C3468
TECFIL	
VOX	
WEGA	FAP3615
OEM 1	1444X0
OEM 2	1444CZ

MEDIDAS (mm):	
COMPRIMENTO	333
LARGURA	110
ALTURA	45
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4023S**



**CITROËN / PEUGEOT**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA5228
HENGST	E341L
MAHLE	LX333
MANN	C35134
TECFIL	
VOX	
WEGA	FAP4023
OEM 1	9401444108
OEM 2	144410

MEDIDAS (mm):	
COMPRIMENTO	343
LARGURA	117
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4037S**



**CITROËN / PEUGEOT**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA5488
HENGST	E344L
MAHLE	LX488
MANN	C3173
TECFIL	ARL8106
VOX	HLP8106
WEGA	FAP4037
OEM 1	144486
OEM 2	7701042841

MEDIDAS (mm):	
COMPRIMENTO	297
LARGURA	101,5
ALTURA	49
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4052S**



**MERCEDES-BENZ**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA8768
HENGST	E455L01
MAHLE	LX804/S
MANN	C3698/3-2
TECFIL	ARL1120
VOX	HLP1120
WEGA	FAP4052
OEM 1	1120940604
OEM 2	1120940004

MEDIDAS (mm):	
COMPRIMENTO	355
LARGURA	134,5
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4053S**

**FORD**



**EQUIVALÊNCIAS:**

FRAM	CA9126
HENGST	E464L
MAHLE	LX978
MANN	C3498
TECFIL	
VOX	
WEGA	FAP4053
OEM 1	1120167
OEM 2	1S719601AA

**MEDIDAS (mm):**

COMPRIMENTO	340
LARGURA	143
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4054S**

**PEUGEOT**



**EQUIVALÊNCIAS:**

FRAM	CA9082
HENGST	E478L
MAHLE	LX1044
MANN	C25101
TECFIL	ARL5049
VOX	HLP5049
WEGA	FAP4054
OEM 1	1444W2
OEM 2	1444W3

**MEDIDAS (mm):**

COMPRIMENTO	246
LARGURA	168
ALTURA	49
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4073S**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FRAM	CA10050
HENGST	E612L
MAHLE	LX1652
MANN	C2287
TECFIL	
VOX	
WEGA	FAP9017
OEM 1	2660940004
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	219
LARGURA	173
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4077S**

**CITROËN / PEUGEOT**



**EQUIVALÊNCIAS:**

FRAM	CA10237
HENGST	E847L
MAHLE	LX1745
MANN	C4292
TECFIL	ARL5049
VOX	HLP5049
WEGA	FAP4054/2
OEM 1	1444FF
OEM 2	1444PR

**MEDIDAS (mm):**

COMPRIMENTO	425
LARGURA	94
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4206S**

**ALFA ROMEO**



**EQUIVALÊNCIAS:**

FRAM	CA9094
HENGST	E674L
MAHLE	LX1026
MANN	C3188
TECFIL	
VOX	
WEGA	FAP4206
OEM 1	46741119
OEM 2	4674119

**MEDIDAS (mm):**

COMPRIMENTO	307
LARGURA	135
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4812S**

**CITROËN / PEUGEOT**



**EQUIVALÊNCIAS:**

FRAM	CA5111
HENGST	E338L
MAHLE	LX572
MANN	C33156
TECFIL	ARL8103
VOX	HLP8103
WEGA	FAP4812
OEM 1	1444A4
OEM 2	1444W8

**MEDIDAS (mm):**

COMPRIMENTO	325
LARGURA	155
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4813S**

**AUDI / BMW / CHEVROLET**



**EQUIVALÊNCIAS:**

FRAM	CA5108
HENGST	E206L
MAHLE	LX448
MANN	C26168
TECFIL	ARL8837
VOX	HLP8837
WEGA	FAP4813
OEM 1	25062055
OEM 2	58133843

**MEDIDAS (mm):**

COMPRIMENTO	252
LARGURA	211
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4817S**

**BMW**



**EQUIVALÊNCIAS:**

FRAM	CA4576
HENGST	E41L
MAHLE	LX105
MANN	C26110/1
TECFIL	ARL8836
VOX	HLP8836
WEGA	FAP4817
OEM 1	13721707050
OEM 2	12721734682

**MEDIDAS (mm):**

COMPRIMENTO	256
LARGURA	149,5
ALTURA	57,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4818S**

**BMW**



**EQUIVALÊNCIAS:**

FRAM	CA5149
HENGST	E241L
MAHLE	LX106
MANN	C39161
TECFIL	
VOX	
WEGA	FAP4818
OEM 1	13721707021
OEM 2	13721714952

**MEDIDAS (mm):**

COMPRIMENTO	381
LARGURA	149,5
ALTURA	57,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4823S**

**VOLVO**



**EQUIVALÊNCIAS:**

FRAM	CA5233
HENGST	E259L
MAHLE	LX492
MANN	C32120
TECFIL	
VOX	
WEGA	FAP4823
OEM 1	34147090
OEM 2	34344952

**MEDIDAS (mm):**

COMPRIMENTO	312
LARGURA	149,5
ALTURA	57
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4826S**

**VOLKSWAGEN / SEAT**



**EQUIVALÊNCIAS:**

FRAM	CA5377
HENGST	E216L02
MAHLE	LX418
MANN	C28136/1
TECFIL	ARL6094
VOX	HLP6094
WEGA	FAP4826
OEM 1	1L0129601C
OEM 2	1L0129620

**MEDIDAS (mm):**

COMPRIMENTO	276
LARGURA	185
ALTURA	57,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA4827S**

**VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FRAM	CA5370
HENGST	E175L
MAHLE	LX405
MANN	C27154/1
TECFIL	ARL6092
VOX	HLP6092
WEGA	FAP4827
OEM 1	1H0129620
OEM 2	0986B02309

**MEDIDAS (mm):**

COMPRIMENTO	267
LARGURA	228
ALTURA	57
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA4830S**

**BMW**



**EQUIVALÊNCIAS:**

FRAM	CA5350
HENGST	E173L
MAHLE	LX3953
MANN	C25114
TECFIL	
VOX	
WEGA	FAP4830
OEM 1	13721730946
OEM 2	13721738462

**MEDIDAS (mm):**

COMPRIMENTO	244
LARGURA	178
ALTURA	58,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA4833S**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FRAM	CA5539
HENGST	E223L
MAHLE	LX439
MANN	C30195
TECFIL	
VOX	
WEGA	FAP4833
OEM 1	6040940004
OEM 2	6040940104

**MEDIDAS (mm):**

COMPRIMENTO	294
LARGURA	228
ALTURA	57,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA4837S**

**RENAULT**



**EQUIVALÊNCIAS:**

FRAM	CA5554
HENGST	E354L
MAHLE	LX541
MANN	C3377
TECFIL	
VOX	
WEGA	FAP4837
OEM 1	7701037111
OEM 2	7701032117

**MEDIDAS (mm):**

COMPRIMENTO	325
LARGURA	101
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA4840S**

**RENAULT**



**EQUIVALÊNCIAS:**

FRAM	CA5673
HENGST	E828L
MAHLE	LX475
MANN	C2282
TECFIL	
VOX	
WEGA	FAP4840
OEM 1	7701040285
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	214
LARGURA	140
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA4841S**

**VOLVO**



**EQUIVALÊNCIAS:**

FRAM	CA5436
HENGST	E351L
MAHLE	LX686
MANN	C35148
TECFIL	
VOX	
WEGA	FAP4841
OEM 1	9186262
OEM 2	9410944

**MEDIDAS (mm):**

COMPRIMENTO	350
LARGURA	184
ALTURA	49,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA4842S**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FRAM	CA5560
HENGST	E221L
MAHLE	LX526
MANN	C29144
TECFIL	
VOX	
WEGA	FAP4842
OEM 1	1110940004
OEM 2	A1110940004

**MEDIDAS (mm):**

COMPRIMENTO	280
LARGURA	170
ALTURA	57,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA4843S**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FRAM	CA7337
HENGST	E167L
MAHLE	LX617
MANN	C3484
TECFIL	
VOX	
WEGA	FAP4843
OEM 1	30946804
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	338
LARGURA	100
ALTURA	58,8
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA4848S**

**VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FRAM	CA8169
HENGST	E243L
MAHLE	LX537
MANN	C29198
TECFIL	
VOX	
WEGA	FAP4848
OEM 1	74129620
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	276
LARGURA	218
ALTURA	64
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FA4853S**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FRAM	CA5782
HENGST	E242L
MAHLE	LX517
MANN	C34175
TECFIL	
VOX	
WEGA	FAP4853
OEM 1	6040940504
OEM 2	6040940604

**MEDIDAS (mm):**

COMPRIMENTO	337
LARGURA	190
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4854S**

**AUDI**



**EQUIVALÊNCIAS:**

FRAM	CA8194
HENGST	E381L
MAHLE	LX469/1
MANN	C28214/1
TECFIL	
VOX	
WEGA	FAP4854
OEM 1	077129620A
OEM 2	059129620A

**MEDIDAS (mm):**

COMPRIMENTO	286
LARGURA	264
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4855S**

**VOLVO**



**EQUIVALÊNCIAS:**

FRAM	CA8979
HENGST	E462L
MAHLE	LX937
MANN	C35215
TECFIL	
VOX	
WEGA	FAP4855
OEM 1	9186361
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	354,5
LARGURA	214,5
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4856S**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FRAM	CA8070
HENGST	E368L
MAHLE	LX472
MANN	C35157
TECFIL	
VOX	
WEGA	FAP4856
OEM 1	30947204
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	358
LARGURA	156
ALTURA	57,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4858S**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FRAM	CA5948
HENGST	E321L
MAHLE	LX439/1
MANN	C30195/2
TECFIL	
VOX	
WEGA	FAP9119
OEM 1	6040940104
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	294
LARGURA	228
ALTURA	57,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4863S**

**SEAT**



**EQUIVALÊNCIAS:**

FRAM	CA8995
HENGST	E393L
MAHLE	LX3890
MANN	C37132
TECFIL	
VOX	
WEGA	FAP4863
OEM 1	6K0129620B
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	368
LARGURA	134
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4866S**

**FORD**



**EQUIVALÊNCIAS:**

FRAM	CA8919
HENGST	E470L
MAHLE	LX935
MANN	C28100
TECFIL	ARL9600
VOX	HLP9600
WEGA	FAP4867
OEM 1	1496814
OEM 2	1C159601AE

**MEDIDAS (mm):**

COMPRIMENTO	283
LARGURA	180
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4869S**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FRAM	CA9426
HENGST	E388L
MAHLE	LX927
MANN	C32164
TECFIL	
VOX	
WEGA	FAP4869
OEM 1	1120940104
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	314
LARGURA	188
ALTURA	57
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4871S**

**PEUGEOT / RENAULT**



**EQUIVALÊNCIAS:**

FRAM	CA9512
HENGST	E411L
MAHLE	LX1711
MANN	C1733
TECFIL	ARL5136
VOX	HLP5136
WEGA	FAP4871
OEM 1	8200104272
OEM 2	1654600QAL

**MEDIDAS (mm):**

COMPRIMENTO	186
LARGURA	78
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4873S**

**CITROËN / PEUGEOT**



**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1444EC
OEM 2	1444EF

**MEDIDAS (mm):**

COMPRIMENTO	335
LARGURA	102
ALTURA	59
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA4873/1S**

**CITROËN / PEUGEOT**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9315
HENGST	E485L01
MAHLE	LX1287
MANN	C3485/3
TECFIL	ARL5053
VOX	HLP5053
WEGA	FAP4873
OEM 1	1444EC
OEM 2	1444EF

MEDIDAS (mm):	
COMPRIMENTO	335
LARGURA	102
ALTURA	70
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4874S**

**VOLVO**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9073
HENGST	E418L
MAHLE	LX700
MANN	C30189
TECFIL	
VOX	
WEGA	FAP4874
OEM 1	8649788
OEM 2	9454647

MEDIDAS (mm):	
COMPRIMENTO	329
LARGURA	216,5
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4875S**

**MERCEDES-BENZ**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9423
HENGST	E373L
MAHLE	LX992
MANN	C52107
TECFIL	
VOX	
WEGA	FAP4875
OEM 1	1110940304
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	520
LARGURA	86
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4878S**

**BMW**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9634
HENGST	E608L
MAHLE	LX778
MANN	C30153/1
TECFIL	
VOX	
WEGA	FAP9045
OEM 1	13717256008
OEM 2	13717505007

MEDIDAS (mm):	
COMPRIMENTO	294,5
LARGURA	163
ALTURA	55
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4888S**

**CITROËN**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10023
HENGST	E697L
MAHLE	LX1765
MANN	C25118/1
TECFIL	ARL8109
VOX	HLP8109
WEGA	FAP9013
OEM 1	1444FK
OEM 2	1444PX

MEDIDAS (mm):	
COMPRIMENTO	216
LARGURA	184
ALTURA	67
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4890/2S**

**FIAT**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9943
HENGST	E885L
MAHLE	LX3701
MANN	C21106
TECFIL	ARL4153
VOX	HLP4153
WEGA	FAP2833
OEM 1	93188723
OEM 2	93188725

MEDIDAS (mm):	
COMPRIMENTO	212
LARGURA	199
ALTURA	68
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4891S**

**CITROËN/PEUGEOT**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9924
HENGST	E610L
MAHLE	LX3950
MANN	C35110
TECFIL	
VOX	
WEGA	FAP4891
OEM 1	1444EL
OEM 2	1444CV

MEDIDAS (mm):	
COMPRIMENTO	357,5
LARGURA	151,5
ALTURA	59
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4892S**

**NISSAN / RENAULT**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10602
HENGST	E820L
MAHLE	LX1563
MANN	C3366/1
TECFIL	ARL5138
VOX	HLP5138
WEGA	FAP4872/1
OEM 1	7701064439
OEM 2	7701065774

MEDIDAS (mm):	
COMPRIMENTO	361
LARGURA	81
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA4895S**

**VOLVO**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9694
HENGST	E588L
MAHLE	LX1572
MANN	C28122
TECFIL	
VOX	
WEGA	FAP9018
OEM 1	8683561
OEM 2	1232496

MEDIDAS (mm):	
COMPRIMENTO	284
LARGURA	190
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA5010S**

**MITSUBISHI**



TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA10764
HENGST	
MAHLE	LX3190
MANN	C18360
TECFIL	ARS6223
VOX	HD6223
WEGA	JFA575
OEM 1	CDPA0039
OEM 2	6223618M1

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	352
D. INTERNO	106
D. EXTERNO	172
ROSCA	
BICOS	



**ALFA ROMEO / FIAT**

**FA5303S**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	7786184
OEM 2	60815000
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**RENAULT**

**FA5308S**



TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5308
HENGST	E346L
MAHLE	LX3947
MANN	C16113
TECFIL	AR5102
VOX	HL5102
WEGA	WR282
OEM 1	7701034705
OEM 2	1444K1
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	180
D. INTERNO	93
D. EXTERNO	154
ROSCA	
BICOS	

**NEW HOLLAND**

**FA5589S**



TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5741
HENGST	E434L
MAHLE	LX3986
MANN	C17337/2
TECFIL	ARS8889
VOX	HD8889
WEGA	
OEM 1	222421A1
OEM 2	6005011111
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	355
D. INTERNO	90
D. EXTERNO	165
ROSCA	
BICOS	

**MERCEDES-BENZ**

**FA6003S**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5875
HENGST	E240L
MAHLE	LX513
MANN	C32338/1
TECFIL	ARL5310
VOX	HLP5310
WEGA	FAP6003
OEM 1	30948304
OEM 2	6900947004
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	316
LARGURA	277
ALTURA	80
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**AUDI**

**FA6007S**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9409
HENGST	E399L
MAHLE	LX819
MANN	C27192/1
TECFIL	
VOX	
WEGA	FAP6007
OEM 1	06C133843
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	266,5
LARGURA	212,5
ALTURA	70
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**CITROËN / PEUGEOT**

**FA6008S**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8674
HENGST	E382L
MAHLE	LX645/1
MANN	C2159
TECFIL	ARL5050
VOX	HLP5050
WEGA	FAP6008
OEM 1	1444J4
OEM 2	1444R3
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	205
LARGURA	169
ALTURA	78
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**RENAULT**

**FA6009S**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9097
HENGST	
MAHLE	LX947
MANN	C26107
TECFIL	
VOX	
WEGA	FAP6009
OEM 1	7700865603
OEM 2	7700873365
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	258
LARGURA	143
ALTURA	70
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PEUGEOT**

**FA6010S**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9080
HENGST	E688L
MAHLE	LX1048
MANN	C25126
TECFIL	ARL8108
VOX	HLP8108
WEGA	FAP6010
OEM 1	1444FJ
OEM 2	9649765880
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	248
LARGURA	168
ALTURA	88
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**CITROËN / FIAT**

**FA6080S**



TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9231
HENGST	E328L
MAHLE	LX611
MANN	C17278/1
TECFIL	ARS1013
VOX	HD1013
WEGA	WR316 / WR317
OEM 1	1310636080
OEM 2	1365070080
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	285
D. INTERNO	84
D. EXTERNO	163
ROSCA	
BICOS	

**CITROËN / PEUGEOT**

**FA7001S**



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8963
HENGST	E554L
MAHLE	LX744
MANN	C32123
TECFIL	ART5052
VOX	HLT5052
WEGA	FAP9272
OEM 1	1444F6
OEM 2	1444F7
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	318
LARGURA	175
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA7005S**

**FORD / VOLKSWAGEN**



PLANO

**EQUIVALÊNCIAS:**

FRAM	CA9410
HENGST	E427L
MAHLE	LX998
MANN	C2295/2
TECFIL	ART6098
VOX	HLT6098
WEGA	FAP7007
OEM 1	6Y0129620
OEM 2	5Z0129620

**MEDIDAS (mm):**

COMPRIMENTO	210
LARGURA	123/218
ALTURA	56
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA7006S**

**SEAT / VOLKSWAGEN**



PLANO

**EQUIVALÊNCIAS:**

FRAM	CA9431
HENGST	E395L
MAHLE	LX708
MANN	C2295/3
TECFIL	ART6097
VOX	HLT6097
WEGA	FAP7006
OEM 1	5Z0129620A
OEM 2	6Q0129620

**MEDIDAS (mm):**

COMPRIMENTO	211
LARGURA	123/218
ALTURA	68
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA7009S**

**RENAULT**



TUBULAR

**EQUIVALÊNCIAS:**

FRAM	CA9074
HENGST	E798L
MAHLE	LX994
MANN	C2672/1
TECFIL	
VOX	
WEGA	WR244
OEM 1	7700274216
OEM 2	7701047655

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	91
D. INTERNO	234
D. EXTERNO	296
ROSCA	
BICOS	

**FA7010S**

**CITROËN**



PLANO

**EQUIVALÊNCIAS:**

FRAM	CA9469
HENGST	
MAHLE	LX795
MANN	C1995
TECFIL	
VOX	
WEGA	FAP7010
OEM 1	1444V3
OEM 2	1444V2

**MEDIDAS (mm):**

COMPRIMENTO	188,5
LARGURA	117
ALTURA	70
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA7013S**

**NISSAN / RENAULT**



PLANO

**EQUIVALÊNCIAS:**

FRAM	CA9784
HENGST	E606L
MAHLE	LX957/3
MANN	C2538
TECFIL	ART5054
VOX	HLT5054
WEGA	FAP7013
OEM 1	8200166615
OEM 2	8200371661

**MEDIDAS (mm):**

COMPRIMENTO	240
LARGURA	134/190
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA7701S**

**RENAULT**



TUBULAR

**EQUIVALÊNCIAS:**

FRAM	CA5229
HENGST	E347L
MAHLE	LX330
MANN	C18121
TECFIL	AR7701
VOX	HL7701
WEGA	WR274
OEM 1	7701033713
OEM 2	7700957336

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	127
D. INTERNO	89
D. EXTERNO	178
ROSCA	
BICOS	

**FA7990S**

**FORD**



TUBULAR

**EQUIVALÊNCIAS:**

FRAM	CA9936
HENGST	
MAHLE	LX1713
MANN	C18263
TECFIL	ARS7990
VOX	HD7990
WEGA	WAP383
OEM 1	YL5U9601AA
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	292
D. INTERNO	91,5
D. EXTERNO	173
ROSCA	
BICOS	

**FA7991S**

**FORD**



TUBULAR

**EQUIVALÊNCIAS:**

FRAM	CA9833
HENGST	
MAHLE	LX2531
MANN	C11102
TECFIL	ARS7991
VOX	HD7991
WEGA	WR252
OEM 1	2N1U9601CB
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	310,8
D. INTERNO	51,9
D. EXTERNO	105
ROSCA	
BICOS	

**FA7998S**

**FORD**



TUBULAR

**EQUIVALÊNCIAS:**

FRAM	CA283A
HENGST	
MAHLE	LX910
MANN	C17308
TECFIL	AP7998
VOX	HP7998
WEGA	WAP285
OEM 1	91TU9601AA
OEM 2	BF6T9601AA

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	392
D. INTERNO	106
D. EXTERNO	174
ROSCA	
BICOS	

**FA8233S**

**FORD**



TUBULAR

**EQUIVALÊNCIAS:**

FRAM	CA7774
HENGST	E781L
MAHLE	LX1937
MANN	C1761
TECFIL	AR1068
VOX	HL1068
WEGA	FAP9001
OEM 1	F57X9601AA
OEM 2	F57Z9601A

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	205
D. INTERNO	
D. EXTERNO	176
ROSCA	
BICOS	

**AGRALE / IVECO**

**FA8280S**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA10221
HENGST	
MAHLE	LX2532
MANN	C18450/1
TECFIL	ARS8234
VOX	HD8234
WEGA	WR200/8
OEM 1	93828280
OEM 2	2001321001

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	423
D. INTERNO	104,5
D. EXTERNO	174
ROSCA	
BICOS	

**DODGE**

**FA8299S**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA8805
HENGST	E793L
MAHLE	
MANN	MA1059
TECFIL	
VOX	
WEGA	WR197
OEM 1	04891097AA
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	167
D. INTERNO	61,7
D. EXTERNO	144
ROSCA	
BICOS	

**SUZUKI**

**FA8306S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10633
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA885
OEM 1	13780B0J00
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	283,8
LARGURA	136,9
ALTURA	44
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FORD**

**FA8401S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA5058
HENGST	
MAHLE	LX2645
MANN	
TECFIL	ARL1069
VOX	HLP1069
WEGA	FAP8999
OEM 1	E6A29601B
OEM 2	25097062

MEDIDAS (mm):	
COMPRIMENTO	285
LARGURA	155
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FORD**

**FA8404S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA6366
HENGST	
MAHLE	
MANN	C3381
TECFIL	
VOX	
WEGA	FAP3257
OEM 1	E7T29601B
OEM 2	12337451

MEDIDAS (mm):	
COMPRIMENTO	328
LARGURA	148
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**CHEVROLET**

**FA8405S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA7421
HENGST	
MAHLE	LX964
MANN	C2970
TECFIL	ARL8838
VOX	HLP8838
WEGA	FAP3234
OEM 1	25098463
OEM 2	25098459

MEDIDAS (mm):	
COMPRIMENTO	292
LARGURA	153
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FORD**

**FA8409S**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA8039
HENGST	
MAHLE	LX1933
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	F50X9601AB
OEM 2	F50Y9601A

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	202
D. INTERNO	
D. EXTERNO	206
ROSCA	
BICOS	

**FORD**

**FA8410S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA8243
HENGST	
MAHLE	LX1095
MANN	C23121
TECFIL	ARL9606
VOX	HLP9606
WEGA	FAP9002
OEM 1	ZZP023603
OEM 2	1F7023603

MEDIDAS (mm):	
COMPRIMENTO	222
LARGURA	193
ALTURA	56
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**CHEVROLET**

**FA8416S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA8756
HENGST	
MAHLE	
MANN	MA1003
TECFIL	
VOX	
WEGA	FAP9056
OEM 1	25332443
OEM 2	25313348

MEDIDAS (mm):	
COMPRIMENTO	313
LARGURA	247
ALTURA	59
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FORD**

**FA8437S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA7365
HENGST	
MAHLE	
MANN	C1029
TECFIL	
VOX	
WEGA	FAP2842
OEM 1	F6D29601B
OEM 2	F2329601B

MEDIDAS (mm):	
COMPRIMENTO	251
LARGURA	177
ALTURA	70
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8441S**

**FORD**



**EQUIVALÊNCIAS:**

FRAM	CA9332
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1L2Z9601AA
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	292
LARGURA	179,8
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8458S**

**DODGE**



**EQUIVALÊNCIAS:**

FRAM	CA9401
HENGST	
MAHLE	
MANN	MA1037
TECFIL	
VOX	
WEGA	
OEM 1	53032404AA
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	350,7
LARGURA	239
ALTURA	51,3
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8466S**

**JAGUAR**



**EQUIVALÊNCIAS:**

FRAM	CA8956
HENGST	E829L
MAHLE	LX942
MANN	C3270
TECFIL	
VOX	
WEGA	FAP9063
OEM 1	XR830418
OEM 2	XR88237

**MEDIDAS (mm):**

COMPRIMENTO	315
LARGURA	166
ALTURA	45
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8468S**

**VOLVO**



**EQUIVALÊNCIAS:**

FRAM	CA9073
HENGST	E418L
MAHLE	LX700
MANN	C30189
TECFIL	
VOX	
WEGA	FAP4874
OEM 1	8649788
OEM 2	9454647

**MEDIDAS (mm):**

COMPRIMENTO	329
LARGURA	216
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8471S**

**DODGE**



**EQUIVALÊNCIAS:**

FRAM	CA9589
HENGST	
MAHLE	LX3524
MANN	MA1071
TECFIL	ARL5303
VOX	HLP5303
WEGA	FAP9010
OEM 1	53032700AA
OEM 2	53032700AB

**MEDIDAS (mm):**

COMPRIMENTO	278
LARGURA	252
ALTURA	48
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8494S**

**VOLVO**



**EQUIVALÊNCIAS:**

FRAM	CA9636
HENGST	E510L
MAHLE	LX868
MANN	C33194
TECFIL	
VOX	
WEGA	FAP9019
OEM 1	8638600
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	330
LARGURA	216
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8499S**

**VOLVO**



**EQUIVALÊNCIAS:**

FRAM	CA4568
HENGST	E153L
MAHLE	LX443
MANN	C29122/1
TECFIL	
VOX	
WEGA	FAP3209
OEM 1	91610337
OEM 2	13363973

**MEDIDAS (mm):**

COMPRIMENTO	285
LARGURA	215
ALTURA	41
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8503S**

**FORD**



**EQUIVALÊNCIAS:**

FRAM	CA7730
HENGST	
MAHLE	
MANN	MA1051
TECFIL	
VOX	
WEGA	WR253
OEM 1	F4ZX9601AC
OEM 2	F4ZZ9601A

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	200
D. INTERNO	
D. EXTERNO	117
ROSCA	
BICOS	

**TUBULAR**

**FA8504S**

**FORD**



**EQUIVALÊNCIAS:**

FRAM	CA8141
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	WR199/7
OEM 1	F67Z9601AA
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	149
D. INTERNO	
D. EXTERNO	174
ROSCA	
BICOS	

**TUBULAR**

**FA8512S**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FRAM	CA10538
HENGST	
MAHLE	LX3801
MANN	
TECFIL	
VOX	
WEGA	FAP9007
OEM 1	92082656
OEM 2	92068161

**MEDIDAS (mm):**

COMPRIMENTO	288
LARGURA	228
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8520S**

**BMW**



**EQUIVALÊNCIAS:**

FRAM	CA8220
HENGST	E409L
MAHLE	LX494
MANN	C29105
TECFIL	
VOX	
WEGA	FAP4820
OEM 1	13721702907
OEM 2	137211742201

**MEDIDAS (mm):**

COMPRIMENTO	281
LARGURA	149
ALTURA	57
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8523S**

**JAGUAR**



**EQUIVALÊNCIAS:**

FRAM	CA9513
HENGST	
MAHLE	LX1649
MANN	C30115
TECFIL	
VOX	
WEGA	FAP9062
OEM 1	2W939601AC
OEM 2	AJ82766

**MEDIDAS (mm):**

COMPRIMENTO	296
LARGURA	171
ALTURA	57,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8524S**

**JAGUAR**



**EQUIVALÊNCIAS:**

FRAM	CA9708
HENGST	E690L
MAHLE	LX1249
MANN	C38116
TECFIL	
VOX	
WEGA	FAP9046
OEM 1	C2S11215
OEM 2	1X439601AA

**MEDIDAS (mm):**

COMPRIMENTO	379,5
LARGURA	156
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8529S**

**VOLVO**



**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8588S**

**AUDI / PORSCHE**



**EQUIVALÊNCIAS:**

FRAM	CA10236
HENGST	E732L
MAHLE	LX3729
MANN	C39201
TECFIL	ARL6072
VOX	HLP6072
WEGA	FAP9024
OEM 1	7L0129620
OEM 2	PHE500021

**MEDIDAS (mm):**

COMPRIMENTO	392
LARGURA	186
ALTURA	60,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8591S**

**FORD**



**EQUIVALÊNCIAS:**

FRAM	CA9895
HENGST	
MAHLE	
MANN	MA1096
TECFIL	
VOX	
WEGA	FAP8997
OEM 1	4R3Z9601AA
OEM 2	4R3U9601AB

**MEDIDAS (mm):**

COMPRIMENTO	254
LARGURA	234
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8619S**

**CHRYSLER**



**EQUIVALÊNCIAS:**

FRAM	CA10192
HENGST	E1187L
MAHLE	LX1661
MANN	C2683
TECFIL	
VOX	
WEGA	FAP3283
OEM 1	04891691AA
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	256
LARGURA	162
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8621S**

**FORD**



**EQUIVALÊNCIAS:**

FRAM	CA10094
HENGST	
MAHLE	LX2642
MANN	C2278
TECFIL	ARL9602
VOX	HLP9602
WEGA	FAP9004
OEM 1	L51813Z40A
OEM 2	6E5Z9601EA

**MEDIDAS (mm):**

COMPRIMENTO	261
LARGURA	159
ALTURA	51
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8622S**

**FORD**



**EQUIVALÊNCIAS:**

FRAM	CA10092
HENGST	
MAHLE	LX2818
MANN	C2266
TECFIL	ARL9612
VOX	HLP9612
WEGA	FAP2841
OEM 1	6E5Z9601GA
OEM 2	6E5Z96016A

**MEDIDAS (mm):**

COMPRIMENTO	213
LARGURA	160
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8630S**

**AUDI**



**EQUIVALÊNCIAS:**

FRAM	CA10256
HENGST	E662L
MAHLE	LX3952
MANN	C41110
TECFIL	
VOX	
WEGA	FAP9025
OEM 1	06F133843A
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	407
LARGURA	172
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FA8646S**

**BMW**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10464
HENGST	E822L
MAHLE	LX1478
MANN	C27114
TECFIL	
VOX	
WEGA	
OEM 1	13717542294
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	268
LARGURA	264
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8650S**

**CHEVROLET**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10591
HENGST	E1230L
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA886
OEM 1	92066873
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	331
LARGURA	240
ALTURA	51,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8652S**

**FORD / LINCOLN**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10242
HENGST	
MAHLE	LX3490
MANN	MA1195
TECFIL	ARL9611
VOX	HLP9611
WEGA	FAP9052
OEM 1	CY0113Z40A
OEM 2	7T4Z9601A

MEDIDAS (mm):	
COMPRIMENTO	304
LARGURA	170,1
ALTURA	44,4
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8654S**

**PONTIAC**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10494
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	15287103
OEM 2	15925738

MEDIDAS (mm):	
COMPRIMENTO	372
LARGURA	242
ALTURA	28
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8655S**

**CHRYSLER**



PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	E617L
MAHLE	
MANN	C24100
TECFIL	
VOX	
WEGA	JFA989/FAP9033
OEM 1	4891713AA
OEM 2	4891926AA

MEDIDAS (mm):	
COMPRIMENTO	372
LARGURA	198
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8658S**

**DODGE**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10261
HENGST	
MAHLE	LX3524
MANN	
TECFIL	ARL5303
VOX	HLP5303
WEGA	FAP9011
OEM 1	53034051AB
OEM 2	53034249AA

MEDIDAS (mm):	
COMPRIMENTO	278
LARGURA	252
ALTURA	111
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8674S**

**AUDI**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA9711
HENGST	E488L
MAHLE	LX3797
MANN	C35154
TECFIL	ARL6073
VOX	HLP6073
WEGA	FAP6012
OEM 1	1K0129620D
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	346
LARGURA	135
ALTURA	70
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8820S**

**BMW**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10675
HENGST	E887L
MAHLE	LX2036
MANN	C36145
TECFIL	
VOX	
WEGA	FAP4815
OEM 1	13717548888
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	355
LARGURA	244
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8821S**

**VOLVO**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10500
HENGST	
MAHLE	LX1593/2
MANN	
TECFIL	
VOX	
WEGA	FAP9275
OEM 1	30745344
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	238
LARGURA	213
ALTURA	60
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8822S**

**VOLVO**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10783
HENGST	E836L
MAHLE	LX1219
MANN	
TECFIL	
VOX	
WEGA	FAP9140
OEM 1	30636551
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	202
LARGURA	231
ALTURA	60
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8823S**



**VOLVO**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA10785
HENGST	
MAHLE	LX1607/1
MANN	
TECFIL	
VOX	
WEGA	FAP9279
OEM 1	30680293
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	222
LARGURA	220
ALTURA	68
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8839S**



**INFINITI**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA10544
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA109
OEM 1	16546JK20A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	180,8
LARGURA	167,4
ALTURA	33,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA8860S**



**CHEVROLET**

PLANO

EQUIVALÊNCIAS:	
FRAM	CA10690
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FAP9061
OEM 1	92196275
OEM 2	A31173C

MEDIDAS (mm):	
COMPRIMENTO	284
LARGURA	234
ALTURA	55,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FA9838S**



**MERCEDES-BENZ CAMINHÕES**

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA9033
HENGST	
MAHLE	LX1093
MANN	C20457
TECFIL	ARS9838
VOX	HD9838
WEGA	WAP382
OEM 1	3740907104
OEM 2	3740907101

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	382
D. INTERNO	95
D. EXTERNO	200
ROSCA	
BICOS	

**FA9839S**



**VOLKSWAGEN CAMINHÕES**

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA5626PU
HENGST	
MAHLE	LX1716
MANN	C27830
TECFIL	ARS9839
VOX	HD9839
WEGA	WAP103
OEM 1	2S0129620
OEM 2	6345280306

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	408
D. INTERNO	150
D. EXTERNO	263
ROSCA	
BICOS	

**FA9839SY**



**FORD / VOLKSWAGEN CAMINHÕES**

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA5626SYP
HENGST	
MAHLE	LXS260
MANN	CF1552
TECFIL	ASR839
VOX	HDS839
WEGA	
OEM 1	BG1X9E673BA
OEM 2	3760948004

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	422
D. INTERNO	112
D. EXTERNO	144
ROSCA	
BICOS	

**FA9840S**



**SCANIA / VOLVO CAMINHÕES**

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA9747
HENGST	E603L
MAHLE	LX1313/1
MANN	C271340
TECFIL	ARS9840
VOX	HD9840
WEGA	WAP181
OEM 1	A0040943504
OEM 2	4760940004

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	537
D. INTERNO	160
D. EXTERNO	265
ROSCA	
BICOS	

**FA10500S**



**AGRALE**

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA9352SY
HENGST	E1900LS
MAHLE	
MANN	CF500/1
TECFIL	ASR203
VOX	HDS203
WEGA	
OEM 1	6007001744001
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	378
D. INTERNO	
D. EXTERNO	104
ROSCA	
BICOS	

**FA14200S**



**CHEVROLET / VOLKSWAGEN**

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA5961PU
HENGST	E1600L
MAHLE	LX960
MANN	C14200
TECFIL	ARS2868
VOX	HD2868
WEGA	WR200/3
OEM 1	217129620
OEM 2	93278069

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	320
D. INTERNO	74
D. EXTERNO	124
ROSCA	
BICOS	

**FA15300S**



**MITSUBISHI / NISSAN**

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA9744
HENGST	E1700L
MAHLE	LX1687/1
MANN	C15300
TECFIL	ARS7109
VOX	HD7109
WEGA	WR200/4
OEM 1	2903849
OEM 2	905412970059

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	359
D. INTERNO	84
D. EXTERNO	149
ROSCA	
BICOS	

**FORD**

**FA16244S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10111
HENGST	
MAHLE	LX2124
MANN	C16244
TECFIL	ARS7993
VOX	HD7993
WEGA	WR198
OEM 1	51559601AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	269
ALTURA	
D. INTERNO	98
D. EXTERNO	158
ROSCA	
BICOS	

**AGRALE**

**FA20500S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9352
HENGST	E1900L
MAHLE	LX1314
MANN	C20500
TECFIL	ARS3003
VOX	HD3003
WEGA	WAP606
OEM 1	3901477M1
OEM 2	3901477M2
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	400
D. INTERNO	114
D. EXTERNO	194
ROSCA	
BICOS	

**BMW**

**FABR1S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9951
HENGST	E621L
MAHLE	LX3837
MANN	C1361
TECFIL	
VOX	
WEGA	WR363
OEM 1	13717532754
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	200
D. INTERNO	78
D. EXTERNO	143
ROSCA	
BICOS	

**BMW**

**FABR2S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10239
HENGST	E733L
MAHLE	LX1035
MANN	C18114
TECFIL	
VOX	
WEGA	WR364
OEM 1	13717536006
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	174
D. INTERNO	82
D. EXTERNO	173
ROSCA	
BICOS	

**MERCEDES-BENZ**

**FABR3S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9680
HENGST	E472L
MAHLE	LX1277
MANN	C14114
TECFIL	
VOX	
WEGA	WR365
OEM 1	2710940204
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	252
D. INTERNO	70
D. EXTERNO	132
ROSCA	
BICOS	

**CHEVROLET**

**FABR10S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5970
HENGST	E352L
MAHLE	LX735
MANN	C30130
TECFIL	ARL8840
VOX	HLP8840
WEGA	FAP3268
OEM 1	90531003
OEM 2	01EFA133
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	294
LARGURA	235
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FORD / VOLKSWAGEN**

**FABR11S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5156
HENGST	
MAHLE	LX906
MANN	C26111
TECFIL	ARL6090
VOX	HLP6090
WEGA	FAP4034
OEM 1	271296201
OEM 2	27129620
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	254
LARGURA	190
ALTURA	49,7
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**CHEVROLET**

**FABR12S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9590
HENGST	E391L
MAHLE	LX999
MANN	C30125/1
TECFIL	ARL8825
VOX	HLP8825
WEGA	FAP3280
OEM 1	9129747
OEM 2	9110614
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	290
LARGURA	206
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**AUDI / VOLKSWAGEN**

**FABR13S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5827
HENGST	E301L
MAHLE	LX684
MANN	C37153
TECFIL	ARL6093
VOX	HLP6093
WEGA	FAP4045
OEM 1	1J0129620
OEM 2	1J0129620
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	362
LARGURA	185
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**NISSAN / RENAULT**

**FABR14S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8964
HENGST	E461L01
MAHLE	LX773
MANN	C1858/1
TECFIL	ART5051
VOX	HLT5051
WEGA	FAP9273
OEM 1	7701045724
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	176
LARGURA	97/138
ALTURA	78
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	



**FABR15S**

**VOLKSWAGEN**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10085
HENGST	E753L
MAHLE	LX2093
MANN	C43102
TECFIL	ARL6099
VOX	HLP6099
WEGA	FAP6012/2
OEM 1	07K129620
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	430
LARGURA	130
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR16S**

**RENAULT**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA8774
HENGST	E432L
MAHLE	LX646/1
MANN	C1145/5
TECFIL	AR7704
VOX	HL7704
WEGA	WR349
OEM 1	7701039857
OEM 2	7701043709

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	180
D. INTERNO	72
D. EXTERNO	107
ROSCA	
BICOS	

**FABR17S**

**FORD / VOLKSWAGEN**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA3333A
HENGST	E89L
MAHLE	LX208/1
MANN	C2852/2
TECFIL	AR9620
VOX	HL9620
WEGA	WR201
OEM 1	56129620
OEM 2	551129620

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	61
D. INTERNO	221
D. EXTERNO	279
ROSCA	
BICOS	

**FABR18S**

**RENAULT**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA9991
HENGST	E746L
MAHLE	LX1656
MANN	C29168
TECFIL	ARL5139
VOX	HLP5139
WEGA	FAP3271/3
OEM 1	1654600QAD
OEM 2	8200505566

MEDIDAS (mm):	
COMPRIMENTO	285
LARGURA	249
ALTURA	65
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR19S**

**FIAT**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA11104
HENGST	
MAHLE	LX3115
MANN	C29003/1
TECFIL	ARL4152
VOX	HLP4152
WEGA	FAP9054
OEM 1	51854598
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	283,4
LARGURA	109
ALTURA	70,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR20S**

**FIAT**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA11112
HENGST	
MAHLE	LX3355
MANN	C37001/1
TECFIL	ARL4154
VOX	HLP4154
WEGA	FAP9121
OEM 1	51857956
OEM 2	52104113

MEDIDAS (mm):	
COMPRIMENTO	356
LARGURA	208
ALTURA	51
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR22S**

**FIAT**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10131
HENGST	
MAHLE	LX2643
MANN	C3092
TECFIL	ARL4151
VOX	HLP4151
WEGA	FAP9015
OEM 1	55208286
OEM 2	46783544

MEDIDAS (mm):	
COMPRIMENTO	299
LARGURA	193
ALTURA	37,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR23S**

**FIAT**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10130
HENGST	
MAHLE	LX2644
MANN	C22113
TECFIL	ARL4155
VOX	HLP4155
WEGA	FAP9014
OEM 1	55199862
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	211
LARGURA	202
ALTURA	57
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR24S**

**FORD**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10293
HENGST	
MAHLE	LX3687
MANN	
TECFIL	
VOX	
WEGA	FAP4056
OEM 1	9N159601AA
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	266
LARGURA	189
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR25S**

**PEUGEOT**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10227
HENGST	
MAHLE	LX3354
MANN	C36005
TECFIL	ARL5055
VOX	HLP5055
WEGA	FAP6000
OEM 1	1444SP
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	354
LARGURA	102
ALTURA	70
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR26S**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FRAM	CA5496
HENGST	E250L
MAHLE	LX523
MANN	C2256
TECFIL	ARL8832
VOX	HLP8832
WEGA	FAP2827
OEM 1	90411732
OEM 2	90486296

**MEDIDAS (mm):**

COMPRIMENTO	204
LARGURA	167
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FABR27S**

**FIAT**



**EQUIVALÊNCIAS:**

FRAM	CA5627
HENGST	
MAHLE	LX908
MANN	C2585
TECFIL	ARL4150
VOX	HLP4150
WEGA	FAP2831
OEM 1	46420988
OEM 2	7082141

**MEDIDAS (mm):**

COMPRIMENTO	251
LARGURA	195
ALTURA	36
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FABR28S**

**FORD / MAZDA**



**EQUIVALÊNCIAS:**

FRAM	CA5682
HENGST	E486L
MAHLE	LX687
MANN	C2677
TECFIL	ARL9603
VOX	HLP9603
WEGA	FAP2832
OEM 1	98BF9601AA
OEM 2	96FB9601BA

**MEDIDAS (mm):**

COMPRIMENTO	257
LARGURA	177
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FABR29S**

**VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FRAM	CA9519
HENGST	E468L
MAHLE	LX977
MANN	C2990
TECFIL	ARL6095
VOX	HLP6095
WEGA	FAP3287
OEM 1	036129620D
OEM 2	036129620F

**MEDIDAS (mm):**

COMPRIMENTO	287
LARGURA	189
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FABR30S**

**FORD**



**EQUIVALÊNCIAS:**

FRAM	CA9759
HENGST	E600L
MAHLE	LX1312
MANN	C2693
TECFIL	ARL9605
VOX	HLP9605
WEGA	FAP2840
OEM 1	XS5X9601DA
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	255
LARGURA	218
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FABR31S**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FRAM	CA5981
HENGST	
MAHLE	LX1315
MANN	C1944
TECFIL	ARL8834
VOX	HLP8834
WEGA	FAP3289
OEM 1	93260511
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	188
LARGURA	134
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FABR32S**

**FIAT**



**EQUIVALÊNCIAS:**

FRAM	CA5325
HENGST	
MAHLE	LX907
MANN	C2496
TECFIL	ARL4147
VOX	HLP4147
WEGA	FAP4033
OEM 1	77229360
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	243
LARGURA	182
ALTURA	44
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FABR34S**

**VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FRAM	CA5513
HENGST	
MAHLE	LX909
MANN	C29108
TECFIL	ARL6091
VOX	HLP6091
WEGA	FAP4049
OEM 1	377129620
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	288
LARGURA	164
ALTURA	48
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FABR35S**

**VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FRAM	CA9290
HENGST	
MAHLE	LX1779
MANN	C2969
TECFIL	ARL6096
VOX	HLP6096
WEGA	FAP2214
OEM 1	30129620
OEM 2	030129620D

**MEDIDAS (mm):**

COMPRIMENTO	276
LARGURA	188
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FABR36S**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FRAM	CA4567
HENGST	E160L
MAHLE	LX414
MANN	C2991/1
TECFIL	ARL8836
VOX	HLP8836
WEGA	FAP3226
OEM 1	90322262
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	285
LARGURA	184
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FABR37S**

**AUDI / VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FRAM	CA5301
HENGST	E152L
MAHLE	LX3949
MANN	C31152/1
TECFIL	
VOX	
WEGA	FAP4816
OEM 1	131129620
OEM 2	859129620

**MEDIDAS (mm):**

COMPRIMENTO	308
LARGURA	184
ALTURA	57
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR38S**

**MINI**



**EQUIVALÊNCIAS:**

FRAM	CA10418
HENGST	E851L
MAHLE	LX3944
MANN	C5082
TECFIL	
VOX	
WEGA	FAP9012
OEM 1	13717534825
OEM 2	1444RK

**MEDIDAS (mm):**

COMPRIMENTO	493
LARGURA	84
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR39S**

**BMW**



**EQUIVALÊNCIAS:**

FRAM	CA10324
HENGST	E852L
MAHLE	LX1250
MANN	C29132
TECFIL	
VOX	
WEGA	FAP9031
OEM 1	13717542545
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	285
LARGURA	227
ALTURA	47
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR40S**

**VOLVO**



**EQUIVALÊNCIAS:**

FRAM	CA10253
HENGST	E884L
MAHLE	LX1605
MANN	C24137/1
TECFIL	
VOX	
WEGA	FAP9035
OEM 1	6M5V9601AA
OEM 2	30637444

**MEDIDAS (mm):**

COMPRIMENTO	234
LARGURA	206
ALTURA	62
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR41/2S**

**MERCEDES-BENZ**



**EQUIVALÊNCIAS:**

FRAM	CA10662
HENGST	E627L
MAHLE	LX1850/S
MANN	C270002
TECFIL	
VOX	
WEGA	FAP9036/2
OEM 1	1310636080
OEM 2	6420940404

**MEDIDAS (mm):**

COMPRIMENTO	filtro1:274filtro2:250
LARGURA	filtro1:144filtro2:175
ALTURA	35,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR42S**

**VOLKSWAGEN**



**EQUIVALÊNCIAS:**

FRAM	CA5898
HENGST	E322L
MAHLE	LX571/1
MANN	C4287
TECFIL	
VOX	
WEGA	FAP9120
OEM 1	036129620C
OEM 2	032129620C

**MEDIDAS (mm):**

COMPRIMENTO	418
LARGURA	188
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR43S**

**CHEVROLET**



**EQUIVALÊNCIAS:**

FRAM	CA9492
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAW10
OEM 1	22676970
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	280
LARGURA	232
ALTURA	36
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR44S**

**LAND ROVER**



**EQUIVALÊNCIAS:**

FRAM	CA10615
HENGST	
MAHLE	LX2031
MANN	C25122
TECFIL	
VOX	
WEGA	FAP4868
OEM 1	PHE500060
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	247
LARGURA	197
ALTURA	68
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR45S**

**FORD / VOLVO**



**EQUIVALÊNCIAS:**

FRAM	CA10521
HENGST	E1010L
MAHLE	LX1780/3
MANN	C16134/1
TECFIL	ARS5196
VOX	HD5196
WEGA	WR192
OEM 1	7M519601AC
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	211
D. INTERNO	67
D. EXTERNO	157
ROSCA	
BICOS	

**TUBULAR**

**FABR46S**

**CITROËN / MINI / PEUGEOT**



**EQUIVALÊNCIAS:**

FRAM	
HENGST	E1086L
MAHLE	LX3699
MANN	C36003
TECFIL	
VOX	
WEGA	FAP6013
OEM 1	13717568728
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	360
LARGURA	145
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR47S**

**SEA DOO**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA3559
HENGST	E632L
MAHLE	LX573
MANN	C2147
TECFIL	
VOX	
WEGA	FAP3275
OEM 1	4227087
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	300
LARGURA	185
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR48S**

**CHEVROLET**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA5680
HENGST	E249L
MAHLE	LX614
MANN	C34116/1
TECFIL	ARL8839
VOX	HLP8839
WEGA	FAP3262
OEM 1	25062055
OEM 2	90499582

MEDIDAS (mm):	
COMPRIMENTO	340
LARGURA	206
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR49S**

**CHEVROLET**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10115
HENGST	E882L
MAHLE	LX3507
MANN	C28006
TECFIL	ART8826
VOX	HLT8826
WEGA	JFAW09
OEM 1	96815102
OEM 2	96628890

MEDIDAS (mm):	
COMPRIMENTO	280
LARGURA	220
ALTURA	56
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR50S**

**AUDI / VOLKSWAGEN**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA9800
HENGST	E482L
MAHLE	LX3784
MANN	C14130
TECFIL	AR6075
VOX	HL6075
WEGA	WR196
OEM 1	3C0129620
OEM 2	1F0129620

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	221
D. INTERNO	72
D. EXTERNO	137
ROSCA	
BICOS	

**FABR51S**

**MERCEDES-BENZ CAMINHÕES**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA3291
HENGST	E115L
MAHLE	LX265
MANN	C20325/2
TECFIL	AP9834
VOX	HP9834
WEGA	WAP163
OEM 1	0010945304
OEM 2	3440947104

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	378
D. INTERNO	103
D. EXTERNO	198
ROSCA	
BICOS	

**FABR52S**

**FORD**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10653
HENGST	E1019L
MAHLE	LX3304
MANN	C17006
TECFIL	ART9614
VOX	HLT9614
WEGA	FAP9286
OEM 1	BE8Z-9601-A
OEM 2	AE81961AA

MEDIDAS (mm):	
COMPRIMENTO	195
LARGURA	165
ALTURA	60
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR54S**

**VOLKSWAGEN**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA10697
HENGST	E1057L
MAHLE	LX3234
MANN	C31003/1
TECFIL	ARL6070
VOX	HLP6070
WEGA	FAP4046/1
OEM 1	2H0129620A
OEM 2	2H0129620B

MEDIDAS (mm):	
COMPRIMENTO	310
LARGURA	258
ALTURA	72
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR55S**

**LIFAN**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAL00
OEM 1	F1109160
OEM 2	11916

MEDIDAS (mm):	
COMPRIMENTO	255
LARGURA	165
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR56S**

**CHANA / CN AUTO / EFFA**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX3518
MANN	
TECFIL	ARL5725
VOX	
WEGA	JFAF31
OEM 1	HFJ1109130DB
OEM 2	HFJ11913DB

MEDIDAS (mm):	
COMPRIMENTO	180
LARGURA	155
ALTURA	55
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR57S**

**EFFA**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAF30
OEM 1	1378075FCO
OEM 2	7988433531

MEDIDAS (mm):	
COMPRIMENTO	240
LARGURA	140
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

FIAT	<b>FABR58S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10523
HENGST			
	MAHLE	LX2088	
	MANN	C14004	
	TECFIL	ARS5187	
	VOX	HD5187	
	WEGA	WR110	
	OEM 1	51874053	
	OEM 2	51793172	
	<b>MEDIDAS (mm):</b>		
	COMPRIMENTO		
	LARGURA		
	ALTURA	345	
	D. INTERNO	50	
	D. EXTERNO	163	
	ROSCA		
	BICOS		
	<b>TUBULAR</b>		

RENAULT	<b>FABR59S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA9991
HENGST		E492L	
	MAHLE	LX876	
	MANN	C29168	
	TECFIL		
	VOX		
	WEGA	FAP3271/2	
	OEM 1	5001847123	
	OEM 2	51847123	
	<b>MEDIDAS (mm):</b>		
	COMPRIMENTO	316	
	LARGURA	261	
	ALTURA	57	
	D. INTERNO		
	D. EXTERNO		
	ROSCA		
	BICOS		
	<b>PLANO</b>		

RENAULT	<b>FABR60S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10760
HENGST			
	MAHLE	LX3959	
	MANN	C2030	
	TECFIL	ARL5143	
	VOX	HLP5143	
	WEGA	FAP9284	
	OEM 1	7701071327	
	OEM 2	8200820869	
	<b>MEDIDAS (mm):</b>		
	COMPRIMENTO	207	
	LARGURA	193	
	ALTURA	58	
	D. INTERNO		
	D. EXTERNO		
	ROSCA		
	BICOS		
	<b>PLANO</b>		

HYUNDAI	<b>FABR61S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA11206
HENGST		E1137L	
	MAHLE	LX3816	
	MANN		
	TECFIL	ARL2342	
	VOX	HLP2342	
	WEGA	JFAH27	
	OEM 1	28113-1R100	
	OEM 2	28113B2000	
	<b>MEDIDAS (mm):</b>		
	COMPRIMENTO	257	
	LARGURA	146	
	ALTURA	54	
	D. INTERNO		
	D. EXTERNO		
	ROSCA		
	BICOS		
	<b>PLANO</b>		

HYUNDAI / KIA	<b>FABR62S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
HENGST			
	MAHLE	LX3814	
	MANN	C28010	
	TECFIL	ARL2336	
	VOX	HLP2336	
	WEGA	JFAH25	
	OEM 1	281133S100	
	OEM 2	281133S1	
	<b>MEDIDAS (mm):</b>		
	COMPRIMENTO	276	
	LARGURA	227	
	ALTURA	42	
	D. INTERNO		
	D. EXTERNO		
	ROSCA		
	BICOS		
	<b>PLANO</b>		

FORD	<b>FABR64S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA9510
HENGST			
	MAHLE	LX1589	
	MANN	C4280	
	TECFIL	ARL9609	
	VOX	HLP9609	
	WEGA	FAP9008	
	OEM 1	2N1U9601AE	
	OEM 2	2NU9601AE	
	<b>MEDIDAS (mm):</b>		
	COMPRIMENTO	413	
	LARGURA	151	
	ALTURA	40	
	D. INTERNO		
	D. EXTERNO		
	ROSCA		
	BICOS		
	<b>PLANO</b>		

NISSAN	<b>FABR65S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA11769
HENGST			
	MAHLE	LX3487	
	MANN	C23021	
	TECFIL	ARL1655	
	VOX	HLP1655	
	WEGA	JFA135	
	OEM 1	165463AWA	
	OEM 2		
	<b>MEDIDAS (mm):</b>		
	COMPRIMENTO	230	
	LARGURA	117	
	ALTURA	34	
	D. INTERNO		
	D. EXTERNO		
	ROSCA		
	BICOS		
	<b>PLANO</b>		

CHEVROLET	<b>FABR66S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA11222
HENGST			
	MAHLE	LX1997	
	MANN	C24028	
	TECFIL	ARL8829	
	VOX	HLP8829	
	WEGA	FAP3269	
	OEM 1	969599	
	OEM 2	96950990	
	<b>MEDIDAS (mm):</b>		
	COMPRIMENTO	240	
	LARGURA	172	
	ALTURA	50	
	D. INTERNO		
	D. EXTERNO		
	ROSCA		
	BICOS		
	<b>PLANO</b>		

AUDI	<b>FABR67S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10522
HENGST		E676L	
	MAHLE	LX2046	
	MANN	C32130	
	TECFIL		
	VOX		
	WEGA	FAP9053	
	OEM 1	8KO133843E	
	OEM 2	8R133843C	
	<b>MEDIDAS (mm):</b>		
	COMPRIMENTO	321	
	LARGURA	128	
	ALTURA	63	
	D. INTERNO		
	D. EXTERNO		
	ROSCA		
	BICOS		
	<b>PLANO</b>		

CHEVROLET	<b>FABR68S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA5400
HENGST		E236L01	
	MAHLE	LX389	
	MANN	C3167/1	
	TECFIL		
	VOX		
	WEGA	FAP1701	
	OEM 1	941651	
	OEM 2	941652	
	<b>MEDIDAS (mm):</b>		
	COMPRIMENTO	310	
	LARGURA	230	
	ALTURA	27	
	D. INTERNO		
	D. EXTERNO		
	ROSCA		
	BICOS		
	<b>PLANO</b>		

**FABR69S**

FIAT

PLANO

EQUIVALÊNCIAS:	
FRAM	CA5495
HENGST	
MAHLE	LX589
MANN	C2664
TECFIL	ARL2505
VOX	HLP2505
WEGA	FAP4035
OEM 1	7712505
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	257
LARGURA	124
ALTURA	47
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR70S**

FIAT

PLANO

EQUIVALÊNCIAS:	
FRAM	CA10334
HENGST	E1197L
MAHLE	LX3702
MANN	C3273
TECFIL	
VOX	
WEGA	FAP5307
OEM 1	51773404
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	318
LARGURA	152
ALTURA	33
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR71S**

CITROËN / PEUGEOT

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA5331
HENGST	E349L
MAHLE	LX502
MANN	C1184
TECFIL	
VOX	
WEGA	WR314
OEM 1	1444F2
OEM 2	1444J7

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	243
D. INTERNO	73
D. EXTERNO	114
ROSCA	
BICOS	

**FABR72S**

CADILLAC

PLANO

EQUIVALÊNCIAS:	
FRAM	CA10626
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FAP9060
OEM 1	15875795
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	285
LARGURA	237
ALTURA	56
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR73S**

BMW

PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX2097
MANN	C3090
TECFIL	
VOX	
WEGA	FAP9281
OEM 1	13717548897
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	295/171
LARGURA	230/75
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR74S**

FORD / LINCOLN

PLANO

EQUIVALÊNCIAS:	
FRAM	CA10262
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FAP8995
OEM 1	7C3Z9601A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	265
LARGURA	250
ALTURA	67
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR76S**

LAND ROVER

TUBULAR

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX1460
MANN	C18161
TECFIL	
VOX	
WEGA	WR325
OEM 1	PHF000050
OEM 2	13717501239

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	238
D. INTERNO	112
D. EXTERNO	179
ROSCA	
BICOS	

**FABR77S**

MINI

PLANO

EQUIVALÊNCIAS:	
FRAM	CA10164
HENGST	E729L
MAHLE	LX1213
MANN	C2245
TECFIL	
VOX	
WEGA	FAP9009
OEM 1	13727529261
OEM 2	1372752926102

MEDIDAS (mm):	
COMPRIMENTO	218
LARGURA	165
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR78S**

CHEVROLET

TUBULAR

EQUIVALÊNCIAS:	
FRAM	CA11077
HENGST	
MAHLE	LX3679
MANN	C160101
TECFIL	ARS2870
VOX	HD2870
WEGA	WR295
OEM 1	94771925
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	269
D. INTERNO	88
D. EXTERNO	160
ROSCA	
BICOS	

**FABR79S**

HONDA

PLANO

EQUIVALÊNCIAS:	
FRAM	CA11113
HENGST	
MAHLE	LX3712
MANN	C24021
TECFIL	ARL1037
VOX	HLP1037
WEGA	JFA438
OEM 1	17220R1AA01
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	245
LARGURA	186
ALTURA	47
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR80S**

**CHERY**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAF02
OEM 1	S111109111
OEM 2	5111109111

**MEDIDAS (mm):**

COMPRIMENTO	198
LARGURA	189
ALTURA	33
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR81S**

**RENAULT**

**EQUIVALÊNCIAS:**

FRAM	CA10651
HENGST	E1023L
MAHLE	LX3838
MANN	C25115
TECFIL	
VOX	
WEGA	FAP9283
OEM 1	8200820859
OEM 2	165465434R

**MEDIDAS (mm):**

COMPRIMENTO	247
LARGURA	135/192
ALTURA	66
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR82S**

**ALFA ROMEO / FIAT**

**EQUIVALÊNCIAS:**

FRAM	CA5630A
HENGST	E325L
MAHLE	LX618
MANN	C25100
TECFIL	ARL2507
VOX	HLP2507
WEGA	FAP5303
OEM 1	46481588
OEM 2	46520658

**MEDIDAS (mm):**

COMPRIMENTO	245
LARGURA	168
ALTURA	57
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR83S**

**TOYOTA**

**EQUIVALÊNCIAS:**

FRAM	CA11493
HENGST	
MAHLE	
MANN	
TECFIL	ARL2204
VOX	HLP2204
WEGA	FAP4043
OEM 1	178010Y020
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	335
LARGURA	168
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR84S**

**MERCEDES-BENZ**

**EQUIVALÊNCIAS:**

FRAM	CA10330
HENGST	E821L
MAHLE	LX1845
MANN	C4312/1
TECFIL	ARL3751
VOX	HLP3751
WEGA	FAP9112
OEM 1	A0000903751
OEM 2	0000903751

**MEDIDAS (mm):**

COMPRIMENTO	354
LARGURA	264
ALTURA	56,6
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR85S**

**FIAT**

**EQUIVALÊNCIAS:**

FRAM	CA9378
HENGST	
MAHLE	LX1770
MANN	C25116
TECFIL	ARL4415
VOX	HLP4415
WEGA	FAP9006
OEM 1	46817415
OEM 2	55191607

**MEDIDAS (mm):**

COMPRIMENTO	247
LARGURA	193
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR86S**

**FORD**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	LX2867
MANN	
TECFIL	ART9615
VOX	HLT9615
WEGA	FAP9296
OEM 1	CN159601AB
OEM 2	CN119601AC

**MEDIDAS (mm):**

COMPRIMENTO	168
LARGURA	154/187
ALTURA	70
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR87S**

**FORD**

**EQUIVALÊNCIAS:**

FRAM	CA11480
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FAP2848
OEM 1	DS7Z9601A
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	197
LARGURA	245
ALTURA	65
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR88S**

**FORD**

**EQUIVALÊNCIAS:**

FRAM	CA11674
HENGST	
MAHLE	LX3680
MANN	C22024
TECFIL	ARS7994
VOX	HD7994
WEGA	WR191
OEM 1	AB399601AB
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	138
D. INTERNO	136
D. EXTERNO	220
ROSCA	
BICOS	

**TUBULAR**

**FABR89S**

**CHEVROLET**

**EQUIVALÊNCIAS:**

FRAM	CA10891
HENGST	
MAHLE	LX3544
MANN	C24034
TECFIL	ARL8830
VOX	HLP8830
WEGA	FAP3286
OEM 1	94757663
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	172
LARGURA	241
ALTURA	48
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

<b>HONDA</b>	<b>FABR90S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA11728
		HENGST	
	MAHLE		
	MANN		
	TECFIL		
	VOX		
	WEGA	JFA413	
	OEM 1	17220R6AJ00	
	OEM 2		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	245		
LARGURA	159		
ALTURA	45		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	<b>PLANO</b>		

<b>JAC</b>	<b>FABR91S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
	MAHLE		
	MANN		
	TECFIL	ARL2700	
	VOX	HLP2700	
	WEGA	JFA0J04	
	OEM 1	1109130U9020	
	OEM 2		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	124		
LARGURA	250		
ALTURA	53		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	<b>PLANO</b>		

<b>AUDI</b>	<b>FABR92S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10822
		HENGST	E1017L
	MAHLE	LX2881	
	MANN	C15008	
	TECFIL		
	VOX		
	WEGA	WR212	
	OEM 1	6RO129620A	
	OEM 2		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA	170		
D. INTERNO	74		
D. EXTERNO	49,5		
ROSCA			
BICOS			
	<b>TUBULAR</b>		

<b>CITROËN</b>	<b>FABR93S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10788
		HENGST	
	MAHLE		
	MANN	C4371	
	TECFIL		
	VOX		
	WEGA	FAP4054/3	
	OEM 1	1444VK	
	OEM 2		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	425		
LARGURA	95		
ALTURA	55		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	<b>PLANO</b>		

<b>HYUNDAI / KIA</b>	<b>FABR94S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10889
		HENGST	E1088L
	MAHLE	LX3815	
	MANN		
	TECFIL	ARL2341	
	VOX	HLP2341	
	WEGA	JFAH26	
	OEM 1	281133X000	
	OEM 2		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	259		
LARGURA	164		
ALTURA	52		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	<b>PLANO</b>		

<b>BMW</b>	<b>FABR95S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	C11305
		HENGST	E1079L
	MAHLE	LX2077/5	
	MANN	C24025	
	TECFIL	ARL7320	
	VOX		
	WEGA	FAP9066	
	OEM 1	13718507320	
	OEM 2	13717630911	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	231		
LARGURA	205		
ALTURA	44		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	<b>PLANO</b>		

<b>BMW</b>	<b>FABR96S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA11118
		HENGST	E1051L
	MAHLE	LX2525	
	MANN	C28125	
	TECFIL		
	VOX		
	WEGA	FAP4819	
	OEM 1	13717571355	
	OEM 2		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	276,5		
LARGURA	261,5		
ALTURA	35,5		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	<b>PLANO</b>		

<b>DODGE / JEEP / LEXUS / TOYOTA</b>	<b>FABR97S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10755
		HENGST	
	MAHLE		
	MANN		
	TECFIL		
	VOX		
	WEGA	JFA993	
	OEM 1	04861756AA	
	OEM 2	4861756AA	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	245		
LARGURA	223		
ALTURA	55		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	<b>PLANO</b>		

<b>CHRYSLER / DODGE</b>	<b>FABR98S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA11050
		HENGST	
	MAHLE		
	MANN		
	TECFIL		
	VOX		
	WEGA	FAP2847	
	OEM 1	4861737AA	
	OEM 2	04861737AA	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	324		
LARGURA	249		
ALTURA	44		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	<b>PLANO</b>		

<b>CHRYSLER / DODGE</b>	<b>FABR99S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA11170
		HENGST	
	MAHLE		
	MANN		
	TECFIL		
	VOX		
	WEGA	JFA994	
	OEM 1	68081249AC	
	OEM 2		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	235		
LARGURA	228		
ALTURA	47		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	<b>PLANO</b>		



**FABR100S**

CHRYSLER / DODGE



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11257
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FAP2846
OEM 1	04861746AB
OEM 2	04861746AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	362
LARGURA	231
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR101S**

DODGE / FIAT



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10516
HENGST	
MAHLE	LX3021
MANN	MA1028
TECFIL	ARL4156
VOX	HLP4156
WEGA	JFA987
OEM 1	4891916AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	233
LARGURA	213
ALTURA	47
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR102S**

FORD



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5837
HENGST	
MAHLE	LX962
MANN	C2982/1
TECFIL	ARL9604
VOX	HLP9604
WEGA	FAP3608
OEM 1	97KB9601AB
OEM 2	97KB9601BA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	287
LARGURA	156,9
ALTURA	54,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR103S**

FIAT



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5140
HENGST	
MAHLE	LX453
MANN	C2571/1
TECFIL	ARL2506
VOX	HLP2805
WEGA	FAP5301
OEM 1	7077767
OEM 2	71736122
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	247
LARGURA	131
ALTURA	54
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR104S**

FORD



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5357
HENGST	E305L
MAHLE	LX435
MANN	C26138/1
TECFIL	ARL9601
VOX	HLP9601
WEGA	FAP4831
OEM 1	91FF9601AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	259
LARGURA	185
ALTURA	58,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR105S**

MERCEDES-BENZ



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11439
HENGST	E1040L
MAHLE	LX3140
MANN	C43139
TECFIL	
VOX	
WEGA	FAP4847
OEM 1	2760940004
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	424
LARGURA	198,5
ALTURA	31,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR106S**

FORD



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10781
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	AR3Z9601B
OEM 2	FA1897
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	309/217
LARGURA	244
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR107S**

HYUNDAI



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10661
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAH30
OEM 1	281133M100
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	298
LARGURA	271
ALTURA	54
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR108S**

FIAT



PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11109
HENGST	
MAHLE	
MANN	
TECFIL	ARL4146
VOX	HLP4146
WEGA	FAP5308
OEM 1	52022346AA
OEM 2	68082570AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	377
LARGURA	138,5
ALTURA	40,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR109S**

CHEVROLET



TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA4202
HENGST	E114L
MAHLE	LX236
MANN	C17225/3
TECFIL	AP2710
VOX	HP2710
WEGA	WAP162
OEM 1	BD8T9601D
OEM 2	479981
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	352
D. INTERNO	87
D. EXTERNO	164
ROSCA	
BICOS	

**CHEVROLET**

**FABR110S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA3295
HENGST	E113L
MAHLE	LX275
MANN	C15165/3
TECFIL	AP7108
VOX	HP7108
WEGA	WAP161
OEM 1	93240236
OEM 2	79TU9601B
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	338
D. INTERNO	72
D. EXTERNO	148
ROSCA	
BICOS	

**AUDI**

**FABR111S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E724L
MAHLE	
MANN	C1343
TECFIL	
VOX	
WEGA	WR367
OEM 1	4E.0129620A
OEM 2	4E0129620D
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	155
D. INTERNO	86,5
D. EXTERNO	152
ROSCA	
BICOS	

**AUDI**

**FABR112S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11070
HENGST	E1054L
MAHLE	LX2049/4
MANN	C16005
TECFIL	
VOX	
WEGA	WR369
OEM 1	4G0133843
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	186,5
D. INTERNO	90,5/30,5
D. EXTERNO	162
ROSCA	
BICOS	

**AUDI**

**FABR113S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10485
HENGST	E675L01D157
MAHLE	LX2091D
MANN	C16114X
TECFIL	
VOX	
WEGA	
OEM 1	8K0133843
OEM 2	8K0133843D
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	167,5
D. INTERNO	106
D. EXTERNO	188
ROSCA	
BICOS	

**MERCEDES-BENZ**

**FABR114S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E747L
MAHLE	
MANN	C25110-2
TECFIL	
VOX	
WEGA	FAP9113
OEM 1	2750940104
OEM 2	2750940204
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	248
LARGURA	210
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**BMW**

**FABR115S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10994
HENGST	E1058L
MAHLE	LX2787
MANN	C27125
TECFIL	
VOX	
WEGA	FAP9285
OEM 1	13717582908
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	271
LARGURA	229
ALTURA	52
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**BMW**

**FABR116S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11209
HENGST	E1039L
MAHLE	LX1741
MANN	C30003
TECFIL	
VOX	
WEGA	
OEM 1	13717590597
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	292
LARGURA	158,5/203
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**BMW**

**FABR117S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11422
HENGST	E1081L
MAHLE	LX1991
MANN	C30013
TECFIL	
VOX	
WEGA	FAP9067
OEM 1	13717601868
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	312
LARGURA	258
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**BMW**

**FABR118S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10022
HENGST	E720L
MAHLE	LX944
MANN	C30139
TECFIL	
VOX	
WEGA	FAP9041
OEM 1	13717521038
OEM 2	13717521033
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	294
LARGURA	230
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**BMW**

**FABR119S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10566
HENGST	E728L
MAHLE	LX982
MANN	C31149
TECFIL	
VOX	
WEGA	FAP9043
OEM 1	13717521023
OEM 2	13717521037
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	312
LARGURA	272
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR120S**

**MERCEDES-BENZ**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	LX1466/S
MANN	C3170/1-2
TECFIL	
VOX	
WEGA	FAP4030
OEM 1	1120940404
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	307
LARGURA	120
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR121S**

**MERCEDES-BENZ**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10878
HENGST	E1015L
MAHLE	LX2813
MANN	C3210
TECFIL	
VOX	
WEGA	JFAW07
OEM 1	2710940304
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	311,5
LARGURA	101/143,7
ALTURA	52
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR122S**

**MERCEDES-BENZ**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E1249L
MAHLE	
MANN	C3361-2
TECFIL	
VOX	
WEGA	FAP9016
OEM 1	1560940504
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	300
LARGURA	155
ALTURA	25
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR123S**

**BMW**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10676
HENGST	
MAHLE	LX1564
MANN	C36004
TECFIL	
VOX	
WEGA	FAP2415
OEM 1	13717556961
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	286
LARGURA	356
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR124S**

**AUDI / VOLKSWAGEN**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10328
HENGST	E701L
MAHLE	LX1500
MANN	C36188
TECFIL	
VOX	
WEGA	FAP9039
OEM 1	1K0129620
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	344
LARGURA	222
ALTURA	51
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR125S**

**JEEP**

**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11048
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA992
OEM 1	4593914AB
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	173
D. INTERNO	80
D. EXTERNO	37
ROSCA	
BICOS	

**FABR126S**

**CHEVROLET**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA3914
HENGST	
MAHLE	LX1316
MANN	C40135
TECFIL	ARL8841
VOX	HLP8841
WEGA	FAP3266
OEM 1	15106528
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	405
LARGURA	200
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR127S**

**MERCEDES-BENZ**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E651L
MAHLE	
MANN	C2995/2
TECFIL	
VOX	
WEGA	FAP9114
OEM 1	1370940104
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	257
LARGURA	207
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR128S**

**MERCEDES-BENZ**

**REDONDO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA4964
HENGST	E73L
MAHLE	LX114
MANN	C41173
TECFIL	
VOX	
WEGA	FAP4013
OEM 1	30945404
OEM 2	20948704
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	84
D. INTERNO	326
D. EXTERNO	408
ROSCA	
BICOS	

**FABR129S**

**MINI**

**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11283
HENGST	
MAHLE	LX1628
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	13717558382
OEM 2	13720395826
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	206
D. INTERNO	86
D. EXTERNO	118
ROSCA	
BICOS	

**FABR130S**

**BMW**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	LX1684/5
MANN	
TECFIL	
VOX	
WEGA	FAP9282/1
OEM 1	13717577458
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	399
LARGURA	295
ALTURA	104
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR131S**

**BMW**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	LX1685/5
MANN	
TECFIL	
VOX	
WEGA	FAP9282
OEM 1	13717577457
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	399
LARGURA	295
ALTURA	104
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR132S**

**HYUNDAI**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11721
HENGST	
MAHLE	LX3452
MANN	C23110
TECFIL	ARL2340
VOX	HLP2340
WEGA	JFAH29
OEM 1	281131S100
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	234
LARGURA	138
ALTURA	54
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR133S**

**FIAT**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5356
HENGST	
MAHLE	LX961
MANN	C13100
TECFIL	AR4148
VOX	HL4148
WEGA	WR106
OEM 1	7528122
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	283
D. INTERNO	74,5
D. EXTERNO	123,5
ROSCA	
BICOS	

**FABR134S**

**BMW**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	LX1824/1
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	13717589642
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	323
LARGURA	105
ALTURA	83
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR135S**

**MERCEDES-BENZ**



**REDONDO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA2735
HENGST	E2L/1
MAHLE	LX211
MANN	C36157
TECFIL	
VOX	
WEGA	
OEM 1	0010942704
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	81
D. INTERNO	251
D. EXTERNO	360
ROSCA	
BICOS	

**FABR136S**

**MERCEDES-BENZ**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA3156
HENGST	E220L
MAHLE	LX228
MANN	C15120
TECFIL	
VOX	
WEGA	
OEM 1	6170940004
OEM 2	10948604
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	222
D. INTERNO	88
D. EXTERNO	152
ROSCA	
BICOS	

**FABR137S**

**SCANIA CAMINHÕES**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11974
HENGST	E1013L
MAHLE	LX3534
MANN	C31014/1
TECFIL	ARS1184
VOX	HD1184
WEGA	WAP112
OEM 1	1869995
OEM 2	1728667
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	445
D. INTERNO	170
D. EXTERNO	300
ROSCA	
BICOS	

**FABR138S**

**VOLVO CAMINHÕES**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E1024L
MAHLE	LX3141
MANN	C331460/1
TECFIL	ARS5574
VOX	HD5574
WEGA	
OEM 1	21115483
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	425
D. INTERNO	200
D. EXTERNO	330
ROSCA	
BICOS	

**FABR139S**

**VOLVO CAMINHÕES**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5585
HENGST	E316L
MAHLE	LX832/1
MANN	C321500
TECFIL	
VOX	
WEGA	
OEM 1	1665898
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	416
D. INTERNO	203
D. EXTERNO	332
ROSCA	
BICOS	

**CHEVROLET**

**FABR140S**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10990
HENGST	E1026L
MAHLE	LX3489
MANN	C26108
TECFIL	ARL8828
VOX	HLP8828
WEGA	FAP3261
OEM 1	04891916AA
OEM 2	13272720
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	249
LARGURA	255
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**CADILLAC**

**FABR141S**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10867
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	20897358
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	262
LARGURA	262
ALTURA	45
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**VOLVO**

**FABR142S**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10498
HENGST	E1000L
MAHLE	LX1591/2
MANN	C35177
TECFIL	
VOX	
WEGA	FAP9276
OEM 1	30723179
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	345/250
LARGURA	226/132
ALTURA	46/80
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**LOMBARDINI**

**FABR143S**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA4263
HENGST	E323L
MAHLE	LX3686
MANN	C2345
TECFIL	ARL1572
VOX	
WEGA	
OEM 1	4434858
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	225
LARGURA	135
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**BRIGGS & STRATTON**

**FABR144S**

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	491588
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	132
LARGURA	112
ALTURA	21
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**SCANIA**

**FABR145S**

TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9418
HENGST	E806L
MAHLE	LX1069
MANN	C301622
TECFIL	ARS1189
VOX	HD1189
WEGA	WAP361
OEM 1	504075145
OEM 2	1423414
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	515
D. INTERNO	190
D. EXTERNO	300
ROSCA	
BICOS	

**MERCEDES-BENZ CAMINHÕES**

**FABR146S**

TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9388
HENGST	E361L
MAHLE	LX776
MANN	C291032/1
TECFIL	AP9496
VOX	HP9496
WEGA	WAP104
OEM 1	A0030949604
OEM 2	30949504
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	349
D. INTERNO	127
D. EXTERNO	346
ROSCA	
BICOS	

**FORD CAMINHÕES**

**FABR147S**

TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10894SY
HENGST	
MAHLE	
MANN	
TECFIL	ASR376
VOX	HDS376
WEGA	
OEM 1	BH1X9E673AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	510
D. INTERNO	136
D. EXTERNO	141
ROSCA	
BICOS	

**FORD CAMINHÕES**

**FABR148S**

TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10894
HENGST	
MAHLE	LX3560
MANN	C27109
TECFIL	ARS5376
VOX	HD5376
WEGA	
OEM 1	BH1X9601AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	524
D. INTERNO	158
D. EXTERNO	273
ROSCA	
BICOS	

**SINOTRUCK**

**FABR149S**

TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	LX3562
MANN	C271050
TECFIL	ARS9725
VOX	
WEGA	
OEM 1	WG9725190103
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	524
D. INTERNO	158
D. EXTERNO	273
ROSCA	
BICOS	

**FABR150S**

**SINOTRUCK**

**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	LXS316
MANN	
TECFIL	ASR725
VOX	
WEGA	
OEM 1	211000004
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	425
D. INTERNO	150
D. EXTERNO	180
ROSCA	
BICOS	

**FABR151S**

**IVECO**

**REDONDO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	WR408
OEM 1	504075145
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	29
D. INTERNO	45
D. EXTERNO	90
ROSCA	
BICOS	

**FABR152S**

**RENAULT**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	C29014
TECFIL	ARL5141
VOX	HLP5141
WEGA	FAP4877
OEM 1	165464820R
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	303
LARGURA	79
ALTURA	59
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR153S**

**VOLKSWAGEN**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11458
HENGST	
MAHLE	LX3910
MANN	C29015
TECFIL	ARL6071
VOX	HLP6071
WEGA	FAP3288
OEM 1	04C129620D
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	280
LARGURA	295
ALTURA	34
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR154S**

**LIFAN**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAL01
OEM 1	51109160
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	222
LARGURA	218
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR155S**

**MINI**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	C37100
TECFIL	
VOX	
WEGA	FAP9018/1
OEM 1	13717561235
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	365
LARGURA	130
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR156S**

**MITSUBISHI**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA584
OEM 1	MR968274
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	259
LARGURA	208
ALTURA	53
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR157S**

**FIAT**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11250
HENGST	
MAHLE	
MANN	C29005
TECFIL	
VOX	
WEGA	FAP5311
OEM 1	68082570AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	285
LARGURA	108
ALTURA	75
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR158S**

**CHERY**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAF04
OEM 1	S181109111
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	265
LARGURA	174
ALTURA	31
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR159S**

**HYUNDAI**

**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	LX3779
MANN	
TECFIL	ARS2813
VOX	HD2813
WEGA	JFAH18
OEM 1	281305A500
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	305
D. INTERNO	129
D. EXTERNO	235
ROSCA	
BICOS	

**FABR160S**



**HYUNDAI**

**EQUIVALÊNCIAS:**

FRAM	CA11500
HENGST	
MAHLE	
MANN	C30017
TECFIL	ARL4149
VOX	
WEGA	JFAH32
OEM 1	281132W100
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	297
LARGURA	224
ALTURA	37
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR161S**



**MAN CAMINHÕES**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	E428L01
MAHLE	LX1024
MANN	C271250/1
TECFIL	ARS9842
VOX	HD9842
WEGA	
OEM 1	810840550016
OEM 2	81084050021

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	510
D. INTERNO	170
D. EXTERNO	267
ROSCA	
BICOS	

**TUBULAR**

**FABR162S**



**IRIBUS / MAN CAMINHÕES**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	E719L
MAHLE	
MANN	C261100
TECFIL	
VOX	
WEGA	
OEM 1	81084050029
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**TUBULAR**

**FABR163S**



**FORD / VOLKSWAGEN CAMINHÕES**

**EQUIVALÊNCIAS:**

FRAM	CA9369
HENGST	
MAHLE	LX2533
MANN	C21470
TECFIL	ARS5673
VOX	HD5673
WEGA	WAP102
OEM 1	BG1X9601AA
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	432
D. INTERNO	130
D. EXTERNO	205
ROSCA	
BICOS	

**TUBULAR**

**FABR164S**



**FORD / VOLKSWAGEN CAMINHÕES**

**EQUIVALÊNCIAS:**

FRAM	CA9369SY
HENGST	
MAHLE	LXS673
MANN	
TECFIL	ASR673
VOX	HDS673
WEGA	
OEM 1	2C459E673AA
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	420
D. INTERNO	114
D. EXTERNO	130
ROSCA	
BICOS	

**TUBULAR**

**FABR165S**



**MERCEDES-BENZ CAMINHÕES**

**EQUIVALÊNCIAS:**

FRAM	CA10477
HENGST	E1028L
MAHLE	LX2621
MANN	C281012
TECFIL	ARS9841
VOX	HD9841
WEGA	WAP179
OEM 1	A9585280206
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	350
D. INTERNO	130
D. EXTERNO	272
ROSCA	
BICOS	

**TUBULAR**

**FABR166S**



**IVECO CAMINHÕES**

**EQUIVALÊNCIAS:**

FRAM	CA9032
HENGST	E1009L
MAHLE	LX1070
MANN	C27902
TECFIL	ARS9837
VOX	HD9837
WEGA	WAP384
OEM 1	A3760948204
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	148
D. INTERNO	270
D. EXTERNO	430
ROSCA	
BICOS	

**TUBULAR**

**FABR167S**



**HONDA**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	ARL1038
VOX	HLP1038
WEGA	JFA428/4
OEM 1	1722055CE01
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	226/233
LARGURA	89/135
ALTURA	43,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR168S**



**SCANIA**

**EQUIVALÊNCIAS:**

FRAM	CA9419
HENGST	E1006L
MAHLE	
MANN	C301359
TECFIL	ARS1183
VOX	HD1183
WEGA	WAP105
OEM 1	1377099
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	442
D. INTERNO	188
D. EXTERNO	302/325
ROSCA	
BICOS	

**TUBULAR**

**FABR169S**



**AUDI / VOLKSWAGEN**

**EQUIVALÊNCIAS:**

FRAM	CA11503
HENGST	E1105L
MAHLE	LX3525
MANN	C27009
TECFIL	
VOX	
WEGA	FAP3285
OEM 1	04E129620
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	269
LARGURA	190,5
ALTURA	24,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**FABR170S**

**AUDI / VOLKSWAGEN**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA11499
HENGST	E1090L
MAHLE	LX3502
MANN	C30005
TECFIL	
VOX	
WEGA	FAP9065
OEM 1	5Q0129620B
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	291
LARGURA	176,5
ALTURA	69
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR171S**

**BOB CAT**

**RETANGULAR**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAB00
OEM 1	70010030
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	290/278
LARGURA	147/112
ALTURA	172
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR172S**

**VOLVO CAMINHÕES**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA9560
HENGST	E420L
MAHLE	LX1281
MANN	C341500
TECFIL	AP5572
VOX	HP5572
WEGA	
OEM 1	21834210
OEM 2	3162322

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	410
D. INTERNO	251
D. EXTERNO	352
ROSCA	
BICOS	

**FABR173S**

**CN AUTO / JINBEI**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	AP9031
VOX	
WEGA	JFAA10
OEM 1	SY6480A1109031
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	283
D. INTERNO	77
D. EXTERNO	133
ROSCA	
BICOS	

**FABR174S**

**IVECO**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA4215
HENGST	E118L
MAHLE	LX273
MANN	C30850/2
TECFIL	AP9835
VOX	HP9835
WEGA	
OEM 1	86909440020
OEM 2	1028554000

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	475
D. INTERNO	191,5
D. EXTERNO	301
ROSCA	
BICOS	

**FABR175S**

**MERCEDES-BENZ CAMINHÕES**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	CA5626
HENGST	E805L
MAHLE	LX1056
MANN	C27844
TECFIL	AP9836
VOX	HP9836
WEGA	
OEM 1	3460947904
OEM 2	2VG129620

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	405
D. INTERNO	153
D. EXTERNO	264
ROSCA	
BICOS	

**FABR176S**

**MERCEDES-BENZ CAMINHÕES**

**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	
HENGST	E714L
MAHLE	LX3009
MANN	C1140
TECFIL	
VOX	
WEGA	
OEM 1	1613900100
OEM 2	9891311

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	79
D. INTERNO	67
D. EXTERNO	100
ROSCA	
BICOS	

**FABR177S**

**MERCEDES-BENZ**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	E1075L
MAHLE	
MANN	C27004
TECFIL	
VOX	
WEGA	FAP9292
OEM 1	A2700940004
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	262
LARGURA	97/176
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR178S**

**MERCEDES-BENZ CAMINHÕES**

**RETANGULAR**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	C14006
TECFIL	
VOX	
WEGA	WR328
OEM 1	A274090004
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	140
LARGURA	120/111
ALTURA	257
D. INTERNO	60/88
D. EXTERNO	
ROSCA	
BICOS	

**FABR179S**

**BMW**

**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	C27026
TECFIL	
VOX	
WEGA	FAP9068
OEM 1	13717602643
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	268
LARGURA	219
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	



**FABR180S**

**CHERY**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA5109
HENGST	
MAHLE	LX3692
MANN	
TECFIL	ARL9113
VOX	HLP9113
WEGA	JFAF03
OEM 1	M111109111
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	271
LARGURA	171
ALTURA	48
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR181S**

**CHERY**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	ARL9114
VOX	
WEGA	JFAF05
OEM 1	131109111FA
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	293/131
LARGURA	211/119
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR182S**

**MAHINDRA GOA**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAF21
OEM 1	0313AM0450N
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	331
LARGURA	210
ALTURA	56
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR183S**

**CN AUTO**




**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	ARL5725
VOX	
WEGA	JFAF40
OEM 1	HFJ1109130DB
OEM 2	AAHFG1109130DB

MEDIDAS (mm):	
COMPRIMENTO	173
LARGURA	153
ALTURA	49
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR184S**

**BMW / MINI**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	CA11860
HENGST	
MAHLE	
MANN	C27017
TECFIL	
VOX	
WEGA	
OEM 1	13717609482
OEM 2	13717619267

MEDIDAS (mm):	
COMPRIMENTO	292
LARGURA	237
ALTURA	45
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR185S**

**BOB CAT**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	ARL7011
VOX	
WEGA	JFAB01
OEM 1	7010031
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	265
LARGURA	136
ALTURA	38
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR186S**

**JAC**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAJ05
OEM 1	1109170LE010
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	288
D. INTERNO	136
D. EXTERNO	237
ROSCA	
BICOS	

**FABR188S**

**VOLKSWAGEN**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	E1163L
MAHLE	
MANN	
TECFIL	ARL6080
VOX	HLP6080
WEGA	FAP2219
OEM 1	04E129620A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	210
LARGURA	195
ALTURA	30
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR189S**

**HONDA**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	ARL1040
VOX	HLP1040
WEGA	JFA440
OEM 1	1722051BH00
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	215/108
LARGURA	229/143
ALTURA	49/39
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR190S**

**CHERY / RELY**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX3116
MANN	
TECFIL	ARL9112
VOX	HLP9112
WEGA	JFAF01
OEM 1	5121109111N
OEM 2	S121109111N

MEDIDAS (mm):	
COMPRIMENTO	208
LARGURA	195
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR191S**

FIAT / JEEP

PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	C21002
TECFIL	ARL4157
VOX	HLP4157
WEGA	JFA998
OEM 1	519775746824339AA
OEM 2	51977574

MEDIDAS (mm):	
COMPRIMENTO	211
LARGURA	189
ALTURA	68
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR192S**

RENAULT

RETANGULAR

EQUIVALÊNCIAS:	
FRAM	CA11654
HENGST	E1131L
MAHLE	LX3542
MANN	
TECFIL	
VOX	
WEGA	FAP9299
OEM 1	165467674R
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	283
LARGURA	123
ALTURA	65
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR193S**

TOYOTA

PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA282
OEM 1	17801-0L040
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	324
LARGURA	241
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR194S**

VOLKSWAGEN

PLANO

EQUIVALÊNCIAS:	
FRAM	CA12017
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FAP3599
OEM 1	04C129620A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	272
LARGURA	217
ALTURA	29
D. INTERNO	11
D. EXTERNO	
ROSCA	
BICOS	

**FABR195S**

IVECO CAMINHÕES

REDONDO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	504127720
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	190
LARGURA	190
ALTURA	45
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR196S**

MERCEDES-BENZ

PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FAP9110
OEM 1	A6510900051
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	416
LARGURA	222
ALTURA	31
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR197S**

GEELY

PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAG02
OEM 1	1064000180
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	288
LARGURA	148
ALTURA	45
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR198S**

GEELY

PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAG01
OEM 1	1036050139
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	257
LARGURA	112
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR199S**

MERCEDES-BENZ

PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	C28004
TECFIL	
VOX	
WEGA	FAP6016
OEM 1	A2740940104
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	276
LARGURA	177
ALTURA	44
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR200S**

HONDA

PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA442
OEM 1	17220RX0A00
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	259
LARGURA	164
ALTURA	50/61
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FOTON**

**FABR201S**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	14242-911222
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	270
D. INTERNO	86
D. EXTERNO	162
ROSCA	
BICOS	

**HYUNDAI**

**FABR202S**



**OVAL**

EQUIVALÊNCIAS:	
FRAM	CA10564
HENGST	
MAHLE	LX3236
MANN	C25010
TECFIL	AR8113
VOX	HL8113
WEGA	JFAH13
OEM 1	281134F000
OEM 2	263304X000
MEDIDAS (mm):	
COMPRIMENTO	250
LARGURA	157
ALTURA	135
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FORD CAMINHÕES**

**FABR203S**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	DC469601AA
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	572,2
D. INTERNO	176,4
D. EXTERNO	315,8
ROSCA	
BICOS	

**HONDA**

**FABR204S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA426
OEM 1	172205AAA00
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	244
LARGURA	133
ALTURA	59
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**CHEVROLET**

**FABR205S**



**TUBULAR**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX3015/14
MANN	
TECFIL	
VOX	
WEGA	WR150
OEM 1	13367308
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	145/171
D. INTERNO	75
D. EXTERNO	127/141
ROSCA	
BICOS	

**HONDA**

**FABR206S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA405
OEM 1	172205BAA00
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	230
LARGURA	185
ALTURA	40
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FORD**

**FABR207S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	DG9Z9601A
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	241
LARGURA	212
ALTURA	44
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**CITROËN / PEUGEOT**

**FABR208S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FAP4811
OEM 1	9809643880
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	119
LARGURA	240
ALTURA	63
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**NISSAN**

**FABR209S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA137
OEM 1	165465RA0A
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	205
LARGURA	151
ALTURA	36
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**KIA**

**FABR210S**



**PLANO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAK28
OEM 1	28113D3300
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	290
LARGURA	192
ALTURA	43
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

FIAT	<b>FABR211S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
		MAHLE	
		MANN	
		TECFIL	
		VOX	
		WEGA	
		OEM 1	52046268
		OEM 2	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA			
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	PLANO		

JAC	<b>FABR212S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
		MAHLE	
		MANN	
		TECFIL	
		VOX	
		WEGA	
		OEM 1	1109120U2210
		OEM 2	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	234		
LARGURA	190		
ALTURA	55		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	PLANO		

JAC	<b>FABR213S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
		MAHLE	
		MANN	
		TECFIL	
		VOX	
		WEGA	JFAJ03
		OEM 1	1109120U2010
		OEM 2	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	251		
LARGURA	172		
ALTURA	43		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	PLANO		

JAC	<b>FABR214S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
		MAHLE	
		MANN	
		TECFIL	
		VOX	
		WEGA	JFAJ06
		OEM 1	28113V3490
		OEM 2	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	271		
LARGURA	200		
ALTURA	41,5		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	PLANO		

MERCEDES-BENZ	<b>FABR215S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA11861
		HENGST	E1143L
		MAHLE	LX28417
		MANN	
		TECFIL	
		VOX	
		WEGA	
		OEM 1	2760940504
		OEM 2	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	230		
LARGURA	185		
ALTURA	33		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	PLANO		

AUDI	<b>FABR216S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
		MAHLE	
		MANN	C29029
		TECFIL	
		VOX	
		WEGA	FAP4825
		OEM 1	6C0129620
		OEM 2	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	284		
LARGURA	232		
ALTURA	58		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	PLANO		

BMW	<b>FABR217S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA11860/11888
		HENGST	E526L/E1280L
		MAHLE	LX4059/LX4060
		MANN	
		TECFIL	
		VOX	
		WEGA	FAP2218
		OEM 1	13717619267
		OEM 2	13718513944
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	291/293		
LARGURA	211/212		
ALTURA	44/54		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	PLANO		

BMW	<b>FABR218S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	E1345L
		MAHLE	LX3320
		MANN	
		TECFIL	
		VOX	
		WEGA	
		OEM 1	13718605164
		OEM 2	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	272		
LARGURA	150		
ALTURA	41		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	PLANO		

BMW	<b>FABR219S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
		MAHLE	
		MANN	
		TECFIL	
		VOX	
		WEGA	FAP2417
		OEM 1	13718518111
		OEM 2	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	363/343		
LARGURA	148/135		
ALTURA	78/72		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	PLANO		

FIAT	<b>FABR220S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
		MAHLE	
		MANN	
		TECFIL	
		VOX	
		WEGA	FAP5312
		OEM 1	K52022346AA
		OEM 2	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	303		
LARGURA	113		
ALTURA	41		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
	PLANO		

**FABR221S**

**HYUNDAI**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	28113M4000
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	260
LARGURA	170
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR222S**

**JEEP**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFA996
OEM 1	K52022378AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	268/218
LARGURA	185/95
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR223S**

**HYUNDAI**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	28113F2000
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	163
LARGURA	240
ALTURA	53
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR224S**

**MERCEDES-BENZ**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E1154L
MAHLE	
MANN	C3397
TECFIL	
VOX	
WEGA	FAP9116
OEM 1	2780940004
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	321
LARGURA	134
ALTURA	46
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FABR225S**

**MERCEDES-BENZ**

**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1330940104
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	171
D. INTERNO	78
D. EXTERNO	143
ROSCA	
BICOS	

**FAH01S**

**HYUNDAI**

**OVAL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9551
HENGST	
MAHLE	
MANN	C24196
TECFIL	
VOX	
WEGA	JFAH01
OEM 1	281304A001
OEM 2	HE1923603
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	227/170
LARGURA	137/74,5
ALTURA	189
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAH02S**

**HYUNDAI**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA3997
HENGST	E819L
MAHLE	LX336
MANN	C2562
TECFIL	
VOX	
WEGA	FAP3276
OEM 1	2811322600
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	248,6
LARGURA	170
ALTURA	40,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAH03S**

**HYUNDAI / KIA**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8766
HENGST	E883L
MAHLE	LX1039
MANN	C2469
TECFIL	
VOX	
WEGA	JFAH03
OEM 1	2811337101
OEM 2	254709130132
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	236,2
LARGURA	190,8
ALTURA	42
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAH04S**

**HYUNDAI / JAC**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9441
HENGST	E757L
MAHLE	LX3893
MANN	C2632/1
TECFIL	ARL2345
VOX	HLP2345
WEGA	JFAH04
OEM 1	2811326000
OEM 2	2811026000
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	259
LARGURA	179
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAH05S**

**HYUNDAI**

**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10117
HENGST	
MAHLE	LX1840
MANN	C2421
TECFIL	
VOX	
WEGA	JFAH05
OEM 1	2811317500
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	241,5/158,2
LARGURA	193/59
ALTURA	34
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAH06S**



HYUNDAI

**EQUIVALÊNCIAS:**

FRAM	CA9792
HENGST	
MAHLE	LX2821
MANN	C2542
TECFIL	
VOX	
WEGA	JFAH06
OEM 1	28113H1915
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	245,2
LARGURA	210
ALTURA	43
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAH07S**



KIA

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	LX1040
MANN	
TECFIL	
VOX	
WEGA	JFAH07
OEM 1	2811339000
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	243
LARGURA	197
ALTURA	51
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAH10S**



HYUNDAI / KIA

**EQUIVALÊNCIAS:**

FRAM	CA9392
HENGST	E1202L
MAHLE	LX1030
MANN	C2676
TECFIL	
VOX	
WEGA	JFAH10
OEM 1	281132D000
OEM 2	281132D001

**MEDIDAS (mm):**

COMPRIMENTO	252
LARGURA	172,5
ALTURA	41,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAH12S**



HYUNDAI / JAC / KIA

**EQUIVALÊNCIAS:**

FRAM	CA10086
HENGST	E1044L
MAHLE	LX1785
MANN	C2631
TECFIL	ARL2331
VOX	HLP2331
WEGA	JFAH12
OEM 1	2811308000
OEM 2	281132F250

**MEDIDAS (mm):**

COMPRIMENTO	253,5
LARGURA	172
ALTURA	43,6
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAH14S**



HYUNDAI / KIA

**EQUIVALÊNCIAS:**

FRAM	CA10539
HENGST	
MAHLE	LX3509
MANN	C2735
TECFIL	ARL2332
VOX	HLP2332
WEGA	JFAH14
OEM 1	281132B000
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	269
LARGURA	174
ALTURA	61
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAH19S**



HYUNDAI

**EQUIVALÊNCIAS:**

FRAM	CA10540
HENGST	
MAHLE	LX3691
MANN	
TECFIL	ARL2335
VOX	HLP2335
WEGA	JFAH17
OEM 1	281133J100
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	285
LARGURA	155
ALTURA	29
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAH20S**



HYUNDAI

**EQUIVALÊNCIAS:**

FRAM	CA10084
HENGST	
MAHLE	LX3506
MANN	C23006
TECFIL	ARL2333
VOX	HLP2333
WEGA	JFAH16
OEM 1	281133K200
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	233
LARGURA	224
ALTURA	55
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAH21S**



HYUNDAI

**EQUIVALÊNCIAS:**

FRAM	CA10564
HENGST	
MAHLE	LX3236
MANN	C25010
TECFIL	AR8113
VOX	HL8113
WEGA	JFAH13
OEM 1	281134F000
OEM 2	263304X000

**MEDIDAS (mm):**

COMPRIMENTO	250
LARGURA	157
ALTURA	135
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

OVAL

**FAH22S**



HYUNDAI

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	LX2994
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	281134H
OEM 2	281134H000

**MEDIDAS (mm):**

COMPRIMENTO	267
LARGURA	189
ALTURA	51
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**FAH23S**



HYUNDAI

**EQUIVALÊNCIAS:**

FRAM	CA10889
HENGST	E1088L
MAHLE	LX3511
MANN	C26013
TECFIL	ARL2337
VOX	HLP2337
WEGA	JFAH21
OEM 1	281132S000
OEM 2	2811332100

**MEDIDAS (mm):**

COMPRIMENTO	259
LARGURA	164
ALTURA	54
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

PLANO

**ASIA / KIA**

**FAK01S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5812
HENGST	
MAHLE	LX1068
MANN	C22181
TECFIL	AP1002
VOX	HP1002
WEGA	JFAK01
OEM 1	NK71E23603
OEM 2	OK71E23603
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	100,3
D. INTERNO	132,8
D. EXTERNO	223,6
ROSCA	
BICOS	

**KIA**

**FAK02S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9658
HENGST	E703L
MAHLE	LX1943
MANN	C3065
TECFIL	
VOX	
WEGA	JFAK04/1
OEM 1	OK55223603A
OEM 2	OK55223603A
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	305
LARGURA	196,3
ALTURA	60,8
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**KIA**

**FAK06S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9277
HENGST	E709L
MAHLE	LX3799
MANN	C2658
TECFIL	
VOX	
WEGA	JFAK10
OEM 1	OK30C13Z40A
OEM 2	K30C13Z40A
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	262,8
LARGURA	144,5
ALTURA	38,6
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**KIA**

**FAK07S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8548
HENGST	E708L
MAHLE	LX1818
MANN	C34100
TECFIL	
VOX	
WEGA	JFAK07
OEM 1	OK2A513Z40A
OEM 2	OK2A513Z40
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	340
LARGURA	172,5
ALTURA	41,8
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**KIA**

**FAK08S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9658
HENGST	
MAHLE	LX1942
MANN	
TECFIL	
VOX	
WEGA	JFAK08
OEM 1	OK55813Z40
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	270,2
LARGURA	191,4
ALTURA	39,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**KIA**

**FAK10S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9525
HENGST	
MAHLE	LX3799
MANN	C3033
TECFIL	ARL2344
VOX	HLP2344
WEGA	JFAK10
OEM 1	281133E500
OEM 2	281133E000
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	297
LARGURA	238,6
ALTURA	32,4
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**KIA**

**FAK11S**



**PLANO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10683
HENGST	E687L
MAHLE	LX3733
MANN	C2617
TECFIL	ARL2346
VOX	HLP2346
WEGA	JFAK11
OEM 1	2811307100
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	253
LARGURA	115
ALTURA	39
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**ASIA / KIA**

**FAK12S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA8840
HENGST	E726L
MAHLE	LX1094
MANN	C21105
TECFIL	AP1012
VOX	HP1012
WEGA	JFA983/1
OEM 1	AA70A23603A
OEM 2	OK72C23603
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	130
D. INTERNO	127
D. EXTERNO	206
ROSCA	
BICOS	

**KIA**

**FAK13S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	LX2972
MANN	C182184
TECFIL	
VOX	
WEGA	JFAK09/1
OEM 1	OK60A23603A
OEM 2	OK60A23603
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	202
D. INTERNO	113,8/12
D. EXTERNO	179
ROSCA	
BICOS	

**KIA**

**FAK14S**



**TUBULAR**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	LX2689
MANN	
TECFIL	AR1018
VOX	HL1018
WEGA	JFAK14
OEM 1	281134E000
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	270
D. INTERNO	111,5
D. EXTERNO	166,5
ROSCA	
BICOS	

KIA	<b>FAK19S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10271
		HENGST	
		MAHLE	LX2640
		MANN	
		TECFIL	
		VOX	
		WEGA	JFAK19
		OEM 1	281134D000
		OEM 2	
		<b>MEDIDAS (mm):</b>	
		COMPRIMENTO	304
		LARGURA	160
		ALTURA	55
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
	PLANO		

KIA	<b>FAK20S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10191
		HENGST	
		MAHLE	LX3804
		MANN	
		TECFIL	
		VOX	
		WEGA	JFAH09
		OEM 1	281132G000
		OEM 2	
		<b>MEDIDAS (mm):</b>	
		COMPRIMENTO	256
		LARGURA	202
		ALTURA	44
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
	PLANO		

HYUNDAI	<b>FAK21S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10470
		HENGST	E1038L
		MAHLE	LX3505
		MANN	C2029
		TECFIL	ARL2334
		VOX	HLP2334
		WEGA	JFAK21
		OEM 1	281132H000
		OEM 2	
		<b>MEDIDAS (mm):</b>	
		COMPRIMENTO	199
		LARGURA	189
		ALTURA	50
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
	PLANO		

KIA	<b>FAK22S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10699
		HENGST	E1047L
		MAHLE	LX2739
		MANN	C26014
		TECFIL	ARL4148
		VOX	
		WEGA	JFAK22
		OEM 1	281131J000
		OEM 2	281132K000
		<b>MEDIDAS (mm):</b>	
		COMPRIMENTO	247
		LARGURA	130
		ALTURA	54
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
	PLANO		

KIA	<b>FAK23S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
		MAHLE	LX3689
		MANN	
		TECFIL	
		VOX	
		WEGA	JFA983/2
		OEM 1	K74R23603
		OEM 2	
		<b>MEDIDAS (mm):</b>	
		COMPRIMENTO	
		LARGURA	
		ALTURA	129
		D. INTERNO	127
		D. EXTERNO	218
		ROSCA	
		BICOS	
	TUBULAR		

KIA	<b>FAK24S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
		MAHLE	LX3805
		MANN	
		TECFIL	
		VOX	
		WEGA	JFAK18
		OEM 1	281132F800
		OEM 2	
		<b>MEDIDAS (mm):</b>	
		COMPRIMENTO	250
		LARGURA	171
		ALTURA	44,5
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
	PLANO		

KIA	<b>FAK25S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
		MAHLE	
		MANN	
		TECFIL	
		VOX	
		WEGA	JFAK23
		OEM 1	281132J000
		OEM 2	
		<b>MEDIDAS (mm):</b>	
		COMPRIMENTO	295
		LARGURA	211
		ALTURA	36,5
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
	PLANO		

KIA	<b>FAK26S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
		MAHLE	
		MANN	C18209
		TECFIL	AR1017
		VOX	HL1017
		WEGA	JFA983/3
		OEM 1	0K6B023603
		OEM 2	NK6B023603
		<b>MEDIDAS (mm):</b>	
		COMPRIMENTO	
		LARGURA	
		ALTURA	244
		D. INTERNO	111
		D. EXTERNO	178
		ROSCA	
		BICOS	
	TUBULAR		

HYUNDAI / KIA	<b>FAK27S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA10881
		HENGST	
		MAHLE	LX3716
		MANN	C28010
		TECFIL	ARL2336
		VOX	HLP2336
		WEGA	JFAH24
		OEM 1	281132P100
		OEM 2	
		<b>MEDIDAS (mm):</b>	
		COMPRIMENTO	277
		LARGURA	227
		ALTURA	41
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
	PLANO		

KIA	<b>FAK28S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CA11110
		HENGST	E1122L
		MAHLE	LX2946
		MANN	
		TECFIL	
		VOX	
		WEGA	
		OEM 1	281132P300
		OEM 2	
		<b>MEDIDAS (mm):</b>	
		COMPRIMENTO	277
		LARGURA	197
		ALTURA	41
		D. INTERNO	
		D. EXTERNO	
		ROSCA	
		BICOS	
	PLANO		



**HYUNDAI / KIA**

**FAK29S**



**EQUIVALÊNCIAS:**

FRAM	CA11432
HENGST	
MAHLE	LX3800
MANN	C22019
TECFIL	ARL2338
VOX	HLP2338
WEGA	JFAK16
OEM 1	2811304000
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	214
LARGURA	133
ALTURA	34
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**KIA**

**FAK32S**



**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	C16006
TECFIL	ARS2811
VOX	HD2811
WEGA	JFAH35
OEM 1	281134E500
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	110
LARGURA	250
ALTURA	167
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**TUBULAR**

**KIA**

**FAK34S**



**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAH36
OEM 1	281133S800
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	273
LARGURA	201
ALTURA	41
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**LAND ROVER**

**FAL01S**



**EQUIVALÊNCIAS:**

FRAM	CA5891
HENGST	E660L
MAHLE	LX3945
MANN	C25146
TECFIL	
VOX	
WEGA	FAP4870
OEM 1	ESR4238
OEM 2	LR027408

**MEDIDAS (mm):**

COMPRIMENTO	247
LARGURA	207
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**LAND ROVER**

**FAL02S**



**EQUIVALÊNCIAS:**

FRAM	CA9993
HENGST	
MAHLE	LX3954
MANN	C31196
TECFIL	
VOX	
WEGA	FAP9023
OEM 1	PHE000112
OEM 2	5H2Z9601AA

**MEDIDAS (mm):**

COMPRIMENTO	300
LARGURA	225
ALTURA	58,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**LAND ROVER**

**FAL03S**



**EQUIVALÊNCIAS:**

FRAM	CA5522
HENGST	E776L
MAHLE	LX821
MANN	C26126
TECFIL	
VOX	
WEGA	FAP4849
OEM 1	ESR1445
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	263
LARGURA	203
ALTURA	57
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**LAND ROVER**

**FAL05S**



**EQUIVALÊNCIAS:**

FRAM	CA8934
HENGST	E377L
MAHLE	LX823
MANN	C15105/1
TECFIL	
VOX	
WEGA	WR362
OEM 1	13712246997
OEM 2	LR007478

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	376
D. INTERNO	88,1
D. EXTERNO	145,1/122
ROSCA	
BICOS	

**TUBULAR**

**LAND ROVER**

**FAL06S**



**EQUIVALÊNCIAS:**

FRAM	
HENGST	E376L
MAHLE	LX818
MANN	C15143/1
TECFIL	
VOX	
WEGA	WR278
OEM 1	13712247444
OEM 2	PHE000040

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	498
D. INTERNO	89/42
D. EXTERNO	146/99
ROSCA	
BICOS	

**TUBULAR**

**LAND ROVER**

**FAL07S**



**EQUIVALÊNCIAS:**

FRAM	CA5602
HENGST	E777L
MAHLE	LX980
MANN	C25135
TECFIL	
VOX	
WEGA	FAP4852
OEM 1	ESR341
OEM 2	ESR0341

**MEDIDAS (mm):**

COMPRIMENTO	254
LARGURA	227,5
ALTURA	57,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**PLANO**

**LAND ROVER**

**FAL09S**



**EQUIVALÊNCIAS:**

FRAM	CA5359
HENGST	
MAHLE	LX822
MANN	C14168
TECFIL	
VOX	
WEGA	
OEM 1	ESR1049
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	293,4
D. INTERNO	72/16,2
D. EXTERNO	173,8/138,4
ROSCA	
BICOS	

**TUBULAR**

**FAL10S**

LAND ROVER

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5657
HENGST	E637L
MAHLE	LX719
MANN	C2874
TECFIL	
VOX	
WEGA	FAP4850
OEM 1	ESR4103
OEM 2	PHE100330
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	271
LARGURA	121
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAL11S**

LAND ROVER

TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA4333
HENGST	
MAHLE	LX872
MANN	C14179/2
TECFIL	
VOX	
WEGA	
OEM 1	
OEM 2	NTC1435
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	285,5
D. INTERNO	72/16,5
D. EXTERNO	138
ROSCA	
BICOS	

**FAL12S**

LAND ROVER

TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA5572
HENGST	
MAHLE	LX952
MANN	C14160
TECFIL	AP1004
VOX	HP1004
WEGA	
OEM 1	ESR2623
OEM 2	ESR2102
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	286
D. INTERNO	70/16,5
D. EXTERNO	131,5
ROSCA	
BICOS	

**FAL14S**

CADILLAC / LAND ROVER

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10432
HENGST	E965LI
MAHLE	LX1957
MANN	C28155
TECFIL	ARL5816
VOX	HLP5816
WEGA	FAP4845
OEM 1	LR005816
OEM 2	LR003011
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	273
LARGURA	182
ALTURA	57
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAL17S**

LAND ROVER

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11062
HENGST	
MAHLE	
MANN	C35126
TECFIL	
VOX	
WEGA	FAP4860
OEM 1	LR11593
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	345
LARGURA	163
ALTURA	50
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAL18S**

LAND ROVER

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA11485
HENGST	E1140L
MAHLE	LX3246
MANN	C29006
TECFIL	ARL2900
VOX	HLP2900
WEGA	FAP9287
OEM 1	LR029078
OEM 2	BJ329601AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	286
LARGURA	180
ALTURA	59
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAM00S**

SMART

TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9429
HENGST	E386L
MAHLE	LX1805
MANN	C1036/1
TECFIL	
VOX	
WEGA	WR224
OEM 1	0001024V001
OEM 2	0003123V007
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	137,4
D. INTERNO	47,5
D. EXTERNO	90,2
ROSCA	
BICOS	

**FAM01S**

SMART

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10599
HENGST	E705L
MAHLE	LX1008/1
MANN	C2561
TECFIL	
VOX	
WEGA	
OEM 1	1500A045
OEM 2	8200792661
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	247,5
LARGURA	116
ALTURA	62,2
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAM02S**

SMART

TUBULAR

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA9768
HENGST	E573L
MAHLE	LX1792
MANN	C1036/2
TECFIL	
VOX	
WEGA	
OEM 1	0009997V001
OEM 2	1600940104
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	136
D. INTERNO	50
D. EXTERNO	93
ROSCA	
BICOS	

**FAM03S**

SMART

PLANO

<b>EQUIVALÊNCIAS:</b>	
FRAM	CA10290
HENGST	E1002L
MAHLE	
MANN	C2716
TECFIL	
VOX	
WEGA	FAP4018
OEM 1	A0010940301
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	268
LARGURA	111
ALTURA	36
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAS00S**

SSANGYONG



PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAS00
OEM 1	66109474504
OEM 2	6610944540
MEDIDAS (mm):	
COMPRIMENTO	266
LARGURA	194,5
ALTURA	59,3
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAS01S**

MERCEDES-BENZ / SSANGYONG



PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	E371L
MAHLE	LX3730
MANN	C36168
TECFIL	
VOX	
WEGA	JFAS01
OEM 1	2319008400
OEM 2	278909130106
MEDIDAS (mm):	
COMPRIMENTO	361
LARGURA	170
ALTURA	60
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAS02S**

SSANGYONG



PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAS02
OEM 1	2319008040
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	361
LARGURA	204,5
ALTURA	60,6
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAS03S**

SSANGYONG



PLANO

EQUIVALÊNCIAS:	
FRAM	CA11111
HENGST	
MAHLE	LX3698
MANN	C30171
TECFIL	
VOX	
WEGA	JFAS03
OEM 1	2319021000
OEM 2	2319021001
MEDIDAS (mm):	
COMPRIMENTO	300
LARGURA	239,5
ALTURA	59
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAS04S**

SSANGYONG



PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	LX3891
MANN	
TECFIL	
VOX	
WEGA	FAP9291
OEM 1	2311334100
OEM 2	2311334101
MEDIDAS (mm):	
COMPRIMENTO	219
LARGURA	145
ALTURA	57
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAS05S**

SSANGYONG




PLANO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFAS04
OEM 1	23190-09100
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	298
LARGURA	237
ALTURA	58
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAW00S**

DAEWOO



REDONDO

EQUIVALÊNCIAS:	
FRAM	CA9300
HENGST	
MAHLE	
MANN	C2212
TECFIL	
VOX	
WEGA	JFAW00
OEM 1	1378078B
OEM 2	1378078B00
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	30,7
D. INTERNO	33
D. EXTERNO	222,5
ROSCA	
BICOS	

**FAW01S**

DAEWOO



PLANO

EQUIVALÊNCIAS:	
FRAM	CA8731
HENGST	
MAHLE	LX828
MANN	C2634/2
TECFIL	
VOX	
WEGA	JFAW01
OEM 1	96351225
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	258
LARGURA	222,2
ALTURA	34
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAW02S**

DAEWOO




PLANO

EQUIVALÊNCIAS:	
FRAM	CA8797
HENGST	E768L
MAHLE	LX877
MANN	C2119
TECFIL	
VOX	
WEGA	JFAW02
OEM 1	96314494
OEM 2	DA742
MEDIDAS (mm):	
COMPRIMENTO	203,5
LARGURA	190,5
ALTURA	35,5
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAW11S**

CHEVROLET



PLANO

EQUIVALÊNCIAS:	
FRAM	CA10990
HENGST	E1026L
MAHLE	LX3489
MANN	C26108
TECFIL	ARL8828
VOX	HLP8828
WEGA	FAP3261
OEM 1	13272717
OEM 2	835056
MEDIDAS (mm):	
COMPRIMENTO	249
LARGURA	255
ALTURA	35
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAW13S**

**CHEVROLET**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA11071
HENGST	
MAHLE	LX3152
MANN	C36013
TECFIL	
VOX	
WEGA	
OEM 1	96827723
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	360
LARGURA	157
ALTURA	33
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FAW15S**

**CHEVROLET**



PLANO

EQUIVALÊNCIAS:	
FRAM	CA11501
HENGST	E1133L
MAHLE	LX3579
MANN	C24012
TECFIL	ARL8877
VOX	HLP8877
WEGA	FAP3270
OEM 1	95021102
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	234
LARGURA	162
ALTURA	59
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FC002S**

**CHEVROLET / GMC / HUMMER**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	G9344
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FC1120
OEM 1	88983068
OEM 2	15015509

MEDIDAS (mm):	
COMPRIMENTO	119
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	IN:9,5

**FC012S**

**JEEP / MERCEDES-BENZ**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	P10148
HENGST	H278WK
MAHLE	KL228/2D
MANN	WK842/23X
TECFIL	
VOX	
WEGA	FCD2163
OEM 1	05117492AA
OEM 2	05175425AB

MEDIDAS (mm):	
COMPRIMENTO	125
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	91
ROSCA	
BICOS	IN:10

**FC016S**

**CADILLAC**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	G11296
HENGST	
MAHLE	KL847
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	25763176
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	156
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	55
ROSCA	M16x1,5
BICOS	IN:8

**FC018S**

**CHERY**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	H107WK
MAHLE	
MANN	WK612/1
TECFIL	
VOX	
WEGA	JFCF02
OEM 1	T111117110
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	143
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	56
ROSCA	
BICOS	IN:8

**FC019S**

**LIFAN**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFCL01
OEM 1	702060067
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	122
D. INTERNO	
D. EXTERNO	54
ROSCA	
BICOS	

**FC020S**

**CHERY**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	WK79
TECFIL	
VOX	
WEGA	JFCF00
OEM 1	B141117110
OEM 2	702060143

MEDIDAS (mm):	
COMPRIMENTO	172
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	77
ROSCA	
BICOS	IN:8

**FC023S**

**LIFAN**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	F1117100
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	151
D. INTERNO	8
D. EXTERNO	58
ROSCA	
BICOS	

**FC100S**

**NISSAN**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	P10533
HENGST	
MAHLE	KL440/6
MANN	WK920/6
TECFIL	
VOX	
WEGA	JFC199
OEM 1	16400EC00A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	139
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	93
ROSCA	
BICOS	IN:10

**FC102S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G4194
HENGST	
MAHLE	KL186
MANN	WK79/80
TECFIL	
VOX	
WEGA	JFC102
OEM 1	8942075330
OEM 2	8942394930

**MEDIDAS (mm):**

COMPRIMENTO	118,5
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	78
ROSCA	
BICOS	IN:8

**FC109S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	P5138
HENGST	H17WK08
MAHLE	KC67
MANN	WK940/6
TECFIL	
VOX	
WEGA	JFC109
OEM 1	16400V7200
OEM 2	1640359

**MEDIDAS (mm):**

COMPRIMENTO	144
LARGURA	
ALTURA	
D. INTERNO	73
D. EXTERNO	99
ROSCA	IN:3/4"x16
BICOS	

**FC111S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G4777
HENGST	H163WK
MAHLE	KL171
MANN	WK66
TECFIL	
VOX	
WEGA	JFC111
OEM 1	16400W010
OEM 2	1640041B00

**MEDIDAS (mm):**

COMPRIMENTO	118
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	61
ROSCA	
BICOS	IN:8

**FC119S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	P5163
HENGST	
MAHLE	KC518
MANN	WK932/80
TECFIL	
VOX	
WEGA	JFC119
OEM 1	1640502N10
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	125
LARGURA	
ALTURA	
D. INTERNO	73
D. EXTERNO	97
ROSCA	3/4"x16
BICOS	

**FC124S**



**PLÁSTICO**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC150
OEM 1	164002Y501
OEM 2	164002Y505

**MEDIDAS (mm):**

COMPRIMENTO	133
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	86
ROSCA	
BICOS	IN:18

**FC128S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	P11235
HENGST	
MAHLE	KL440/46
MANN	WK9011
TECFIL	
VOX	
WEGA	JFC199/1
OEM 1	16400EC00B
OEM 2	16400JD50C

**MEDIDAS (mm):**

COMPRIMENTO	123
LARGURA	
ALTURA	
D. INTERNO	93
D. EXTERNO	
ROSCA	
BICOS	IN:10

**FC190S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PS9638
HENGST	H240WK
MAHLE	KC189
MANN	WK940/22
TECFIL	PSC993
VOX	FBD993
WEGA	FCD2066/3
OEM 1	164037F400
OEM 2	164037F401

**MEDIDAS (mm):**

COMPRIMENTO	153
LARGURA	
ALTURA	
D. INTERNO	72
D. EXTERNO	97
ROSCA	3/4"x16
BICOS	

**FC192S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G3829
HENGST	H80WK01
MAHLE	KL2
MANN	WK830
TECFIL	GI01/1
VOX	FS01/1
WEGA	
OEM 1	7711130026
OEM 2	7700974993

**MEDIDAS (mm):**

COMPRIMENTO	162,6
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	80
ROSCA	
BICOS	IN:8

**FC197S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	P5162
HENGST	
MAHLE	KC239
MANN	WK850/1
TECFIL	PSC995
VOX	FBD995
WEGA	JFC197
OEM 1	1640501T70
OEM 2	1640306J60

**MEDIDAS (mm):**

COMPRIMENTO	180
LARGURA	
ALTURA	
D. INTERNO	62
D. EXTERNO	83
ROSCA	34,5
BICOS	

**FC198S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	KL202
MANN	WK56
TECFIL	
VOX	
WEGA	JFC694
OEM 1	1640053J10
OEM 2	1640072L00

**MEDIDAS (mm):**

COMPRIMENTO	120
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	64
ROSCA	
BICOS	IN:8

**FC200S**



**MITSUBISHI / TOYOTA**

**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	C10353
HENGST	
MAHLE	KX268D
MANN	PU835X
TECFIL	PC949
VOX	FN949
WEGA	JFC207/2
OEM 1	233900L010
OEM 2	2339030200
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	76
D. INTERNO	9
D. EXTERNO	84
ROSCA	
BICOS	

**FC201S**



**DAIHATSU / TOYOTA**

**PLASTICO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	23300-34100
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	59
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	55,5
ROSCA	
BICOS	

**FC212/3S**



**DODGE**

**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CS8941
HENGST	
MAHLE	KX447D
MANN	P938
TECFIL	
VOX	
WEGA	FCD0651
OEM 1	5015581AA
OEM 2	5015581AC
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	103
LARGURA	
ALTURA	
D. INTERNO	20
D. EXTERNO	86
ROSCA	
BICOS	

**FC215MP**



**MAZDA / TOYOTA**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	2330364010
OEM 2	1770A053
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	140
LARGURA	
ALTURA	
D. INTERNO	64
D. EXTERNO	93,6
ROSCA	IN:3/4"x16
BICOS	

**FC215S**



**MAZDA / TOYOTA**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	P4922
HENGST	H17WK07
MAHLE	KC83
MANN	WK828
TECFIL	PSC999
VOX	FBD999
WEGA	JFC215
OEM 1	2330364010
OEM 2	1770A053
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	140
LARGURA	
ALTURA	
D. INTERNO	64
D. EXTERNO	93,6
ROSCA	IN:3/4"x16
BICOS	

**FC216S**



**SUZUKI**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G7196
HENGST	
MAHLE	KL203
MANN	WK614/8
TECFIL	GI23
VOX	FS23
WEGA	JFC811
OEM 1	1541061A00
OEM 2	2330043020
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	131
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	70
ROSCA	IN:12x1,25
BICOS	

**FC224S**



**TOYOTA**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G6462
HENGST	H314WK
MAHLE	KL144
MANN	G6462
TECFIL	
VOX	
WEGA	JFC227
OEM 1	2303079025
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	122
D. INTERNO	
D. EXTERNO	71
ROSCA	
BICOS	M12x1,25

**FC226S**



**TOYOTA**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G6474
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC226
OEM 1	2330049155
OEM 2	2330042010
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	123
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	70
ROSCA	IN:12x1,25
BICOS	

**FC234S**



**TOYOTA**

**PLASTICO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	FBT2351
VOX	FSB2351
WEGA	JFC235/1
OEM 1	2330021010
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	136
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	95
ROSCA	
BICOS	IN:13

**FC235S**



**TOYOTA**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G7612
HENGST	H315WK
MAHLE	KL140
MANN	WK614/36X
TECFIL	
VOX	
WEGA	JFC235
OEM 1	2330019295
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	123
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	71
ROSCA	IN:14x1,5
BICOS	

**FC240S**



**TOYOTA**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	H17WK07
MAHLE	KC135
MANN	
TECFIL	
VOX	
WEGA	JFC240
OEM 1	2339064480
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	134
LARGURA	
ALTURA	
D. INTERNO	66
D. EXTERNO	95
ROSCA	IN:3/4"x16
BICOS	

**FC244S**



**TOYOTA**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G9995
HENGST	H314WK
MAHLE	KL246
MANN	WK614/24X
TECFIL	
VOX	
WEGA	
OEM 1	2330022040
OEM 2	2330022050

MEDIDAS (mm):	
COMPRIMENTO	153
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	65,6
ROSCA	IN:M14x1,5
BICOS	

**FC247S**



**HYUNDAI / LEXUS / TOYOTA**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G6680
HENGST	
MAHLE	KL522
MANN	WK614/11
TECFIL	
VOX	
WEGA	JFC247
OEM 1	2330050020
OEM 2	2330053020

MEDIDAS (mm):	
COMPRIMENTO	113,3
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	70,3
ROSCA	IN:M14x1,5
BICOS	

**FC248S**



**TOYOTA**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	P4922
HENGST	H17WK08
MAHLE	KC83
MANN	WK828
TECFIL	
VOX	
WEGA	JFC248
OEM 1	2330356040
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	173
LARGURA	
ALTURA	
D. INTERNO	64
D. EXTERNO	93,5
ROSCA	IN:3/4"x16
BICOS	

**FC253S**



**TOYOTA**

**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	23300-74330
OEM 2	2330074330

MEDIDAS (mm):	
COMPRIMENTO	126
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	87
ROSCA	
BICOS	

**FC255S**



**TOYOTA**

**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	FBT2355
VOX	FSB2355
WEGA	JFC285
OEM 1	2330028040
OEM 2	2330028030

MEDIDAS (mm):	
COMPRIMENTO	141
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	94
ROSCA	
BICOS	IN:13

**FC284S**



**TOYOTA**

**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC284
OEM 1	2330023040
OEM 2	2330028030

MEDIDAS (mm):	
COMPRIMENTO	137
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	97
ROSCA	
BICOS	IN:15

**FC288S**



**TOYOTA**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G9809
HENGST	
MAHLE	KL513
MANN	WK68/82
TECFIL	
VOX	
WEGA	
OEM 1	2330016330
OEM 2	2330074310

MEDIDAS (mm):	
COMPRIMENTO	125
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	65,5
ROSCA	
BICOS	IN:14x1,5

**FC292S**



**TOYOTA**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G7770
HENGST	H314WK
MAHLE	KL209
MANN	WK614/24X
TECFIL	
VOX	
WEGA	JFC227
OEM 1	2330049195
OEM 2	2330079455

MEDIDAS (mm):	
COMPRIMENTO	99
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	64
ROSCA	IN:M14x1,5
BICOS	

**FC298S**



**TOYOTA**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G7072
HENGST	H234WK
MAHLE	
MANN	WK614/25
TECFIL	
VOX	
WEGA	JFC298
OEM 1	2330079285
OEM 2	2330076080

MEDIDAS (mm):	
COMPRIMENTO	132,3
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	72
ROSCA	IN:M12x1,25
BICOS	

**FC303S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	P3726
HENGST	H142WK
MAHLE	KC59
MANN	WK920/3
TECFIL	
VOX	
WEGA	JFC303
OEM 1	PN4713ZA5
OEM 2	RF0313850A

**MEDIDAS (mm):**

COMPRIMENTO	123
LARGURA	
ALTURA	
D. INTERNO	73
D. EXTERNO	98,5
ROSCA	M20x1,5
BICOS	

KIA / MAZDA

**FC313S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G6538
HENGST	H258WK
MAHLE	
MANN	WK614/48
TECFIL	
VOX	
WEGA	JFC313/JFCK10
OEM 1	OK55W20490
OEM 2	OK55820490

**MEDIDAS (mm):**

COMPRIMENTO	136
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	71
ROSCA	
BICOS	IN:8

KIA / MAZDA

**FC315S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G7146
HENGST	H228WK
MAHLE	KL115
MANN	WK614/9
TECFIL	
VOX	
WEGA	JFC315
OEM 1	BP0120490A
OEM 2	B6BF13480

**MEDIDAS (mm):**

COMPRIMENTO	170
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	71
ROSCA	
BICOS	IN:8

KIA / MAZDA

**FC316S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G8615
HENGST	H222WK
MAHLE	KL517
MANN	WK614/45
TECFIL	
VOX	
WEGA	JFC316
OEM 1	B61P20490
OEM 2	25175549

**MEDIDAS (mm):**

COMPRIMENTO	150
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	71
ROSCA	
BICOS	IN:8,5

MAZDA

**FC391S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G7296
HENGST	
MAHLE	KL444
MANN	
TECFIL	
VOX	
WEGA	JFC391
OEM 1	JE1520490A
OEM 2	JE1513480

**MEDIDAS (mm):**

COMPRIMENTO	146
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	72
ROSCA	
BICOS	IN:8

MAZDA

**FC393S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G3727
HENGST	H229WK
MAHLE	KL158
MANN	WK612/2
TECFIL	GI13
VOX	FS13
WEGA	FC11117
OEM 1	25055129
OEM 2	25055046

**MEDIDAS (mm):**

COMPRIMENTO	111
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	60
ROSCA	IN:M16x1,5
BICOS	

CHEVROLET / DAEWOO / GMC / JAGUAR

**FC394S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G8116
HENGST	H251WK
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC394
OEM 1	OK01120490B
OEM 2	K01120490

**MEDIDAS (mm):**

COMPRIMENTO	149
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	72
ROSCA	
BICOS	IN:8

KIA

**FC397S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G5441
HENGST	
MAHLE	KL121
MANN	WK614/1
TECFIL	
VOX	
WEGA	JFC397
OEM 1	KL0520490A
OEM 2	KL0520490B

**MEDIDAS (mm):**

COMPRIMENTO	132
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	72
ROSCA	
BICOS	IN:8

MAZDA

**FC398S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G7146
HENGST	H255WK
MAHLE	KL115
MANN	WK614/9
TECFIL	
VOX	
WEGA	JFC315
OEM 1	OK20120490
OEM 2	MZT4220490

**MEDIDAS (mm):**

COMPRIMENTO	165
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	72
ROSCA	
BICOS	IN:8

KIA

**FC399S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G7418
HENGST	
MAHLE	KL120
MANN	WK614/42
TECFIL	
VOX	
WEGA	JFC391
OEM 1	OK91220490B
OEM 2	KF3320490

**MEDIDAS (mm):**

COMPRIMENTO	141
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	71,5
ROSCA	
BICOS	IN:8

MAZDA



**FC411S**



**HONDA**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G6826
HENGST	H262WK
MAHLE	KL108
MANN	WK76/4
TECFIL	
VOX	
WEGA	JFC411
OEM 1	16010SD4A50
OEM 2	16010SD4Z01

MEDIDAS (mm):	
COMPRIMENTO	94,5
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	86
ROSCA	IN:M14x1,5
BICOS	

**FC413S**



**HONDA**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G6534
HENGST	
MAHLE	
MANN	WK76/3
TECFIL	
VOX	
WEGA	JFC413
OEM 1	16010SH3931
OEM 2	16010SH3C30

MEDIDAS (mm):	
COMPRIMENTO	94
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	86
ROSCA	IN:M12x1,25
BICOS	

**FC415S**



**HONDA**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G6535
HENGST	
MAHLE	KL562
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	16010SF1A30
OEM 2	16010SF1A31

MEDIDAS (mm):	
COMPRIMENTO	95
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	86
ROSCA	
BICOS	

**FC418S**



**LAND ROVER**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	P4836
HENGST	H70WK04
MAHLE	KL41
MANN	WK842/3
TECFIL	PSC498
VOX	FBD498
WEGA	FCD2064
OEM 1	16901S6FE02
OEM 2	16901S37E30

MEDIDAS (mm):	
COMPRIMENTO	194
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	90,2
ROSCA	
BICOS	IN:8

**FC423S**



**HONDA**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G9750
HENGST	H230WK
MAHLE	KL510
MANN	WK611/6
TECFIL	
VOX	
WEGA	JFC498/1
OEM 1	16900S84G01
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	170
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	54
ROSCA	
BICOS	IN:9,5

**FC425S**



**HONDA**

**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	FBT2356
VOX	FSB2356
WEGA	JFC453
OEM 1	16010SAA000
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	126
LARGURA	
ALTURA	
D. INTERNO	42
D. EXTERNO	107
ROSCA	
BICOS	

**FC427S**



**HONDA**

**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC458
OEM 1	17048-TA0-000
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	182
D. INTERNO	39
D. EXTERNO	123
ROSCA	
BICOS	

**FC429S**



**HONDA**

**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC457
OEM 1	16010SDCE01
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	141
D. INTERNO	94,3
D. EXTERNO	106
ROSCA	
BICOS	

**FC431S**



**HONDA**

**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	KL27
MANN	
TECFIL	FTB2361
VOX	
WEGA	JFC451
OEM 1	16010S5A932
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	187
D. INTERNO	94
D. EXTERNO	109
ROSCA	
BICOS	

**FC496S**



**VOLKSWAGEN**

**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	P5328
HENGST	H70WK05
MAHLE	KL75
MANN	WK842/4
TECFIL	PSC498/1
VOX	FBD498/1
WEGA	FCD2067
OEM 1	191127401M
OEM 2	191127401E

MEDIDAS (mm):	
COMPRIMENTO	164
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	84
ROSCA	
BICOS	IN:8

**HONDA**

**FC498S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G7599
HENGST	H265WK
MAHLE	KL185
MANN	WK68/1X
TECFIL	G109
VOX	FS09
WEGA	JFC498
OEM 1	16010ST5931
OEM 2	16010ST5932

MEDIDAS (mm):	
COMPRIMENTO	112,5
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	75,4
ROSCA	IN:M14x1,5
BICOS	

**MITSUBISHI**

**FC500S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	P10357
HENGST	
MAHLE	KC388D
MANN	WK9023Z
TECFIL	PSC990
VOX	FBD990
WEGA	JFC500
OEM 1	1770A012
OEM 2	CD130022

MEDIDAS (mm):	
COMPRIMENTO	105
LARGURA	
ALTURA	
D. INTERNO	73
D. EXTERNO	106,5
ROSCA	IN:20x1,5
BICOS	

**MITSUBISHI**

**FC501S**



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	G4143
HENGST	H269WK
MAHLE	KL133
MANN	WK42/11
TECFIL	
VOX	
WEGA	
OEM 1	3191021000
OEM 2	4294623

MEDIDAS (mm):	
COMPRIMENTO	88
LARGURA	
ALTURA	
D. INTERNO	52,3
D. EXTERNO	
ROSCA	
BICOS	IN:8

**CHEVROLET / HYUNDAI / KIA / MITSUBISHI**

**FC502MP**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	145623570A
OEM 2	145623570A9A

MEDIDAS (mm):	
COMPRIMENTO	137
LARGURA	
ALTURA	
D. INTERNO	72
D. EXTERNO	98
ROSCA	IN:M20x1,5
BICOS	

**CHEVROLET / HYUNDAI / KIA / MITSUBISHI**

**FC502S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	P4886
HENGST	H17WK09
MAHLE	KC46
MANN	WK940/11
TECFIL	PSC998
VOX	FBD998
WEGA	JFC901
OEM 1	145623570A
OEM 2	145623570A9A

MEDIDAS (mm):	
COMPRIMENTO	138
LARGURA	
ALTURA	
D. INTERNO	73
D. EXTERNO	98,4
ROSCA	IN:M20x1,5
BICOS	

**MITSUBISHI**

**FC505S**



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	110
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	96
ROSCA	
BICOS	

**DAIHATSU**

**FC506S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G6898
HENGST	
MAHLE	KL519
MANN	WK614/2
TECFIL	
VOX	
WEGA	
OEM 1	2330079055
OEM 2	2330087614

MEDIDAS (mm):	
COMPRIMENTO	133
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	72,1
ROSCA	IN:M12x1,25
BICOS	

**KIA**

**FC509S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	P5173
HENGST	
MAHLE	KC82
MANN	WK815
TECFIL	PSC994
VOX	FBD994
WEGA	JFC509
OEM 1	2330087711
OEM 2	MB433425

MEDIDAS (mm):	
COMPRIMENTO	122
LARGURA	
ALTURA	
D. INTERNO	62
D. EXTERNO	82,6
ROSCA	IN:M20x1,5
BICOS	

**MITSUBISHI**

**FC510S**



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC508
OEM 1	1770A046
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	39
D. EXTERNO	137
ROSCA	
BICOS	

**HYUNDAI / MITSUBISHI**

**FC514S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	G5603
HENGST	H317WK
MAHLE	KL111
MANN	WK612/4
TECFIL	
VOX	
WEGA	JFC514
OEM 1	3191122000
OEM 2	3191023500

MEDIDAS (mm):	
COMPRIMENTO	119
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	70,5
ROSCA	IN:M14x1,5
BICOS	

**FC518S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G6689
HENGST	
MAHLE	KL127
MANN	WK614/31
TECFIL	
VOX	
WEGA	JFC518
OEM 1	3191023000
OEM 2	MB504732

**MEDIDAS (mm):**

COMPRIMENTO	129
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	72
ROSCA	IN:M12x1,25
BICOS	

**DAIHATSU / HYUNDAI / MITSUBISHI**

**FC519S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	KL749
MANN	WK68/83
TECFIL	
VOX	
WEGA	JFC519
OEM 1	MR212200
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	125
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	65,5
ROSCA	
BICOS	IN:8

**MITSUBISHI**

**FC532S**



**PLÁSTICO**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC510
OEM 1	MR514676
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	131
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**MITSUBISHI**

**FC533S**



**PLÁSTICO**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	FSB2368
VOX	FBT2368
WEGA	JFC506
OEM 1	MR526974
OEM 2	MR529135

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	113
D. INTERNO	85,3
D. EXTERNO	96,5
ROSCA	
BICOS	

**MITSUBISHI**

**FC534S**



**PLÁSTICO**

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	MN158345
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	180
LARGURA	135
ALTURA	135
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**MITSUBISHI**

**FC574S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	P9529
HENGST	H237WK
MAHLE	KC208
MANN	WK940/37X
TECFIL	PSC525
VOX	FBD525
WEGA	JFC574
OEM 1	ME132525
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	140
LARGURA	
ALTURA	
D. INTERNO	73
D. EXTERNO	98
ROSCA	IN:M20x1,5
BICOS	

**MITSUBISHI**

**FC585S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G8864
HENGST	
MAHLE	KL516
MANN	WK614/44
TECFIL	
VOX	
WEGA	JFC585
OEM 1	3191102100
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	123
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	70,7
ROSCA	IN:M14x1,5
BICOS	

**HYUNDAI**

**FC590S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G8075
HENGST	H238WK
MAHLE	KL509
MANN	
TECFIL	
VOX	
WEGA	JFC590
OEM 1	MR204132
OEM 2	MB957348

**MEDIDAS (mm):**

COMPRIMENTO	104,5
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	64,5
ROSCA	IN:M14x1,5
BICOS	

**MITSUBISHI / TOYOTA**

**FC594S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G8160
HENGST	
MAHLE	KL508
MANN	WK614/10
TECFIL	
VOX	
WEGA	JFC594
OEM 1	3191129000
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	105,3
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	70
ROSCA	IN:M14x1,5
BICOS	

**HYUNDAI**

**FC598S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	G5257
HENGST	H266WK
MAHLE	KL130
MANN	WK614/3X
TECFIL	
VOX	
WEGA	JFC511
OEM 1	3191023000
OEM 2	3191136000

**MEDIDAS (mm):**

COMPRIMENTO	129
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	70
ROSCA	IN:M12x1,25
BICOS	

**HONDA**

DAIHATSU	<b>FC614S</b>	
	EQUIVALÊNCIAS:	
	FRAM	G5452
	HENGST	
	MAHLE	
	MANN	
	TECFIL	
	VOX	
	WEGA	JFC614
	OEM 1	2330087719
OEM 2		
MEDIDAS (mm):		
COMPRIMENTO	114	
LARGURA		
ALTURA		
D. INTERNO		
D. EXTERNO	58	
ROSCA		
BICOS	IN:7	
BLINDADO		

DAIHATSU	<b>FC620S</b>	
	EQUIVALÊNCIAS:	
	FRAM	
	HENGST	
	MAHLE	
	MANN	WK614/29
	TECFIL	
	VOX	
	WEGA	JFC620
	OEM 1	2330087102
OEM 2	2330087103	
MEDIDAS (mm):		
COMPRIMENTO	150	
LARGURA		
ALTURA		
D. INTERNO		
D. EXTERNO	71	
ROSCA		
BICOS	IN:8	
BLINDADO		

DAIHATSU	<b>FC621S</b>	
	EQUIVALÊNCIAS:	
	FRAM	
	HENGST	
	MAHLE	
	MANN	
	TECFIL	
	VOX	
	WEGA	JFC621
	OEM 1	2330087217
OEM 2		
MEDIDAS (mm):		
COMPRIMENTO	92	
LARGURA		
ALTURA		
D. INTERNO		
D. EXTERNO	51	
ROSCA		
BICOS	IN:7	
BLINDADO		

DAIHATSU	<b>FC692S</b>	
	EQUIVALÊNCIAS:	
	FRAM	G8836
	HENGST	
	MAHLE	KL518
	MANN	WK614/19
	TECFIL	
	VOX	
	WEGA	JFC692
	OEM 1	2330087403
OEM 2	2330087402	
MEDIDAS (mm):		
COMPRIMENTO	134	
LARGURA		
ALTURA		
D. INTERNO		
D. EXTERNO	71	
ROSCA		
BICOS	IN:8	
BLINDADO		

DAIHATSU	<b>FC693S</b>	
	EQUIVALÊNCIAS:	
	FRAM	
	HENGST	
	MAHLE	KL519
	MANN	
	TECFIL	
	VOX	
	WEGA	
	OEM 1	2330087625
OEM 2	2330087625000	
MEDIDAS (mm):		
COMPRIMENTO	134	
LARGURA		
ALTURA		
D. INTERNO		
D. EXTERNO	71	
ROSCA	IN:M12x1,25	
BICOS		
BLINDADO		

DAIHATSU	<b>FC694S</b>	
	EQUIVALÊNCIAS:	
	FRAM	G8835
	HENGST	
	MAHLE	KL578
	MANN	WK56/2
	TECFIL	
	VOX	
	WEGA	JFC694
	OEM 1	2330087214
OEM 2	2330087214LOC	
MEDIDAS (mm):		
COMPRIMENTO	103	
LARGURA		
ALTURA		
D. INTERNO		
D. EXTERNO	71	
ROSCA		
BICOS	IN:8	
BLINDADO		

FIAT / FORD / VOLKSWAGEN	<b>FC695S</b>	
	EQUIVALÊNCIAS:	
	FRAM	P4587
	HENGST	H70WK
	MAHLE	KC17D
	MANN	WK842/7
	TECFIL	
	VOX	
	WEGA	
	OEM 1	WE4T9W365B
OEM 2	1457434106	
MEDIDAS (mm):		
COMPRIMENTO	154,5	
LARGURA		
ALTURA		
D. INTERNO	71	
D. EXTERNO	86	
ROSCA	M16x1,5	
BICOS		
BLINDADO		

SUBARU	<b>FC701S</b>	
	EQUIVALÊNCIAS:	
	FRAM	
	HENGST	E86KP
	MAHLE	
	MANN	
	TECFIL	
	VOX	
	WEGA	JFC701
	OEM 1	42072AE000
OEM 2		
MEDIDAS (mm):		
COMPRIMENTO	92	
LARGURA		
ALTURA		
D. INTERNO	24,4/30	
D. EXTERNO	46,4	
ROSCA		
BICOS		
BLINDADO		

SUBARU	<b>FC703S</b>	
	EQUIVALÊNCIAS:	
	FRAM	
	HENGST	
	MAHLE	
	MANN	
	TECFIL	
	VOX	
	WEGA	
	OEM 1	42072AJ060
OEM 2		
MEDIDAS (mm):		
COMPRIMENTO	130	
LARGURA		
ALTURA		
D. INTERNO		
D. EXTERNO	95	
ROSCA		
BICOS		
PLÁSTICO		

SUBARU	<b>FC707S</b>	
	EQUIVALÊNCIAS:	
	FRAM	G6827
	HENGST	H285WK
	MAHLE	KL134
	MANN	WK711
	TECFIL	
	VOX	
	WEGA	JFC708
	OEM 1	42072AA011
OEM 2	42072AA010	
MEDIDAS (mm):		
COMPRIMENTO	121	
LARGURA		
ALTURA		
D. INTERNO		
D. EXTERNO	86	
ROSCA		
BICOS	IN:8	
BLINDADO		

**FC709S**



PLÁSTICO

SUBARU

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	42072-AG140
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	110
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	118
ROSCA	
BICOS	

**FC797S**



BLINDADO

SUBARU

EQUIVALÊNCIAS:	
FRAM	G5973
HENGST	
MAHLE	
MANN	WK614/18
TECFIL	
VOX	
WEGA	JFC797
OEM 1	42072KC030
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	113,4
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	71
ROSCA	
BICOS	IN:8

**FC810S**



BLINDADO

SUZUKI

EQUIVALÊNCIAS:	
FRAM	G6677
HENGST	H313WK
MAHLE	KL521
MANN	WK76
TECFIL	
VOX	
WEGA	JFC810
OEM 1	1541060B01
OEM 2	1541060B00
MEDIDAS (mm):	
COMPRIMENTO	103
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	86
ROSCA	
BICOS	IN:8

**FC823S**



BLINDADO

CHEVROLET / SUZUKI

EQUIVALÊNCIAS:	
FRAM	G5982
HENGST	H443WK
MAHLE	KL523
MANN	WK614/47
TECFIL	GI16
VOX	FS16
WEGA	JFC823
OEM 1	1541065D00
OEM 2	1541065D10
MEDIDAS (mm):	
COMPRIMENTO	135
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	72
ROSCA	
BICOS	IN:8

**FC824S**



PLÁSTICO

SUZUKI

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC824
OEM 1	15310-78F00
OEM 2	15310-78F01
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	144
D. INTERNO	43,5
D. EXTERNO	112
ROSCA	
BICOS	

**FC826S**



BLINDADO

SUZUKI

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1541052D00
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	128
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	71
ROSCA	
BICOS	IN:8

**FC887S**



BLINDADO

SUZUKI

EQUIVALÊNCIAS:	
FRAM	G7196
HENGST	H266WK
MAHLE	KL203
MANN	WK614/28
TECFIL	GI07/1
VOX	FS07/1
WEGA	JFC597
OEM 1	1541080C00
OEM 2	31976-43670
MEDIDAS (mm):	
COMPRIMENTO	130
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	71
ROSCA	M12x1,25
BICOS	

**FC896S**



BLINDADO

SUZUKI

EQUIVALÊNCIAS:	
FRAM	G5690
HENGST	H313WK
MAHLE	KL136
MANN	WK710
TECFIL	
VOX	
WEGA	JFC896
OEM 1	1541060G00
OEM 2	1541062G00
MEDIDAS (mm):	
COMPRIMENTO	107,3
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	75,7
ROSCA	
BICOS	IN:8

**FC897S**



BLINDADO

SUZUKI

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1541072F00
OEM 2	1541072F01
MEDIDAS (mm):	
COMPRIMENTO	100
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	70
ROSCA	
BICOS	IN:8

**FC909S**



BLINDADO

AUDI / CITROËN / FIAT / PEUGEOT

EQUIVALÊNCIAS:	
FRAM	G6400
HENGST	H82WK01
MAHLE	KL60
MANN	WK613
TECFIL	GI03/1
VOX	FS03/1
WEGA	FC11101A
OEM 1	25126130
OEM 2	7612972
MEDIDAS (mm):	
COMPRIMENTO	127
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	59,3
ROSCA	
BICOS	IN:8

**FC912S**



**JEEP**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FCI0823
OEM 1	52100283AD
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	172
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	54
ROSCA	
BICOS	IN:8

**FC988S**



**JEEP / MERCEDES-BENZ**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PS9514
HENGST	H167WK
MAHLE	KL174
MANN	WK842/18
TECFIL	PSC882
VOX	FBD882
WEGA	FCD2158
OEM 1	05080477AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	119
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	90
ROSCA	
BICOS	IN:8

**FC991S**



**MERCEDES-BENZ / SSANGYONG**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	P4549A
HENGST	H35WK02D87
MAHLE	KC63/1D
MANN	WK817/3X
TECFIL	
VOX	
WEGA	FCD2069
OEM 1	2319005320
OEM 2	6610903055
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	103
LARGURA	
ALTURA	
D. INTERNO	70
D. EXTERNO	85,6
ROSCA	M12x1,5
BICOS	

**FC995S**



**DODGE / JEEP**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	P8833
HENGST	H7052WK10
MAHLE	KC219
MANN	
TECFIL	
VOX	
WEGA	JFC995
OEM 1	4798166
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	70
LARGURA	
ALTURA	
D. INTERNO	108,3/90
D. EXTERNO	
ROSCA	IN:1"x14
BICOS	

**FC997S**



**DODGE / JEEP**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	P9486
HENGST	H7020WK10
MAHLE	KC238D
MANN	WK924/1X
TECFIL	
VOX	
WEGA	JFC997
OEM 1	4723905
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	104
LARGURA	
ALTURA	
D. INTERNO	89
D. EXTERNO	96,2
ROSCA	IN:1"x14
BICOS	

**FC999S**



**JEEP**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	P3940A
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC999
OEM 1	8983501902
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	161
LARGURA	85
ALTURA	67
D. INTERNO	
D. EXTERNO	
ROSCA	IN:7,0
BICOS	

**FC2010S**



**ALFA ROMEO / AUDI / JAGUAR / VOLVO**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G3747
HENGST	H149WK
MAHLE	KL204
MANN	WK830/6
TECFIL	
VOX	
WEGA	FCI1107A
OEM 1	431133511D
OEM 2	1276864
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	130
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	82,6
ROSCA	IN:M12x1,5
BICOS	

**FC2011S**



**AUDI / VOLVO**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G3744
HENGST	H84WK01
MAHLE	KL30
MANN	WK853
TECFIL	
VOX	
WEGA	FCI1104A
OEM 1	1289562
OEM 2	13065305
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	155
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	87,5
ROSCA	IN:M12x1,5
BICOS	

**FC2015S**



**BMW / MERCEDES-BENZ**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G3736
HENGST	H80WK04
MAHLE	KL19
MANN	WK830/3
TECFIL	
VOX	
WEGA	FCI1106A
OEM 1	14770301
OEM 2	14775901
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	147
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	82,6
ROSCA	IN:M12x1,5
BICOS	

**FC2026S**



**AUDI**

**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G6398
HENGST	H84WK03
MAHLE	
MANN	WK834/1
TECFIL	
VOX	
WEGA	FCI1104C
OEM 1	433133511
OEM 2	443133511C
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	175
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	87,5
ROSCA	IN:M12x1,5
BICOS	

**MERCEDES-BENZ**

**FC2027S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G3737
HENGST	H80WK05
MAHLE	KL38
MANN	WK845
TECFIL	
VOX	
WEGA	FCI1110B
OEM 1	24774401
OEM 2	24771301
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	167
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	90,5
ROSCA	IN:M12x1,5
BICOS	

**BMW**

**FC2028S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G6574
HENGST	H109WK
MAHLE	KL35
MANN	WK516
TECFIL	
VOX	
WEGA	FCI1731
OEM 1	13321720102
OEM 2	13321720101
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	205
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	IN:8

**BMW**

**FC2029S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G5774
HENGST	H108WK
MAHLE	KL66
MANN	WK516/1
TECFIL	GI17
VOX	FS17
WEGA	FCI1732
OEM 1	13321702632
OEM 2	13321740985
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	300
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	IN:8

**VOLVO**

**FC2031S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G7736
HENGST	H135WK
MAHLE	KL85
MANN	WK849
TECFIL	
VOX	
WEGA	FCI1866
OEM 1	35074160
OEM 2	91426585
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	194
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	88
ROSCA	
BICOS	IN:8

**AUDI / VOLKSWAGEN**

**FC2036S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G5870
HENGST	H111WK
MAHLE	KL79
MANN	WK730/1
TECFIL	GI10
VOX	FS10
WEGA	FCI1288
OEM 1	1J0201511A
OEM 2	3D0201511
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	171
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	74
ROSCA	
BICOS	IN:8

**CHRYSLER / CRYSLER**

**FC2040S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G9526
HENGST	H113WK
MAHLE	KL82
MANN	WK720
TECFIL	
VOX	
WEGA	FCI1948
OEM 1	24773101
OEM 2	05097052AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	162
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	74,6
ROSCA	
BICOS	IN:6/8

**BMW**

**FC2043S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	H272WK
MAHLE	KL104
MANN	WK516/2
TECFIL	
VOX	
WEGA	FCI1736
OEM 1	13321407299
OEM 2	13327831089
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	325
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	IN:8

**BMW**

**FC2045S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G9334
HENGST	H151WK
MAHLE	KL96
MANN	WK532
TECFIL	
VOX	
WEGA	FCI1733
OEM 1	13321709535
OEM 2	FS9132E
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	310
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	55
ROSCA	IN:M12x1,5
BICOS	

**AUDI / BMW / PEUGEOT / VW**

**FC2072S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	H80WK01
MAHLE	KL2
MANN	WK830
TECFIL	GI01/1
VOX	FS01/1
WEGA	FCI1105A
OEM 1	7212351
OEM 2	1H0201511
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	159
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	81
ROSCA	
BICOS	IN:9,5

**VOLVO**

**FC2074S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G5869
HENGST	H146WK
MAHLE	KL71
MANN	WK850
TECFIL	
VOX	
WEGA	FCI1866/1
OEM 1	30817997
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	211
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	86
ROSCA	
BICOS	IN:7,9

**FC2243S**

**AUDI**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G10215
HENGST	H224WK
MAHLE	KL571
MANN	WK720/4
TECFIL	
VOX	
WEGA	FC11290
OEM 1	4F0201511A
OEM 2	4F0201511C
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	176
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	74
ROSCA	
BICOS	IN:8

**FC2244S**

**AUDI / VOLKSWAGEN**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G10243
HENGST	H280WK
MAHLE	KL572
MANN	WK69
TECFIL	
VOX	
WEGA	FC11304
OEM 1	1K0201051C
OEM 2	1K0201051B
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	163
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	61,5
ROSCA	
BICOS	IN:7,9

**FC2245S**

**VOLKSWAGEN**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G10142
HENGST	H155WK02
MAHLE	KL156/3
MANN	WK69/2
TECFIL	
VOX	
WEGA	FC11303
OEM 1	6Q0201051A
OEM 2	6Q0201051C
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	163
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	61,5
ROSCA	
BICOS	IN:7,9

**FC2246S**

**BMW**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G9879
HENGST	H157WK
MAHLE	KL149
MANN	WK532/1
TECFIL	
VOX	
WEGA	FC11734
OEM 1	13321439407
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	317
D. INTERNO	
D. EXTERNO	55/63
ROSCA	
BICOS	3X8

**FC2343S**

**AUDI**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G10214
HENGST	H225WK
MAHLE	KL570
MANN	WK720/3
TECFIL	
VOX	
WEGA	FC11289
OEM 1	4F0201511D
OEM 2	4F0201511B
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	176
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	82,5
ROSCA	
BICOS	IN:13

**FC3067S**

**MITSUBISHI**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC505
OEM 1	MR239580
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	130
D. INTERNO	
D. EXTERNO	64
ROSCA	
BICOS	

**FC4010S**

**CITROËN / PEUGEOT / RENAULT**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G5857
HENGST	H112WK
MAHLE	KL72
MANN	WK612
TECFIL	GI50
VOX	FS50
WEGA	FC11101C
OEM 1	156793
OEM 2	156774
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	136,5
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	IN:7

**FC4645S**

**CADILLAC / GMC**




**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G8219
HENGST	
MAHLE	KL713
MANN	WK611/5
TECFIL	GH11
VOX	FS11
WEGA	FC11118
OEM 1	25168251
OEM 2	25168594
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	138
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	54,7
ROSCA	IN:M16x1,5
BICOS	

**FC4682S**

**DODGE**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	KL544
MANN	
TECFIL	
VOX	
WEGA	FC11102/3
OEM 1	4809117AB
OEM 2	4682569
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	745
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	159
ROSCA	
BICOS	5/16

**FC4683S**

**DODGE**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	KL553
MANN	
TECFIL	
VOX	
WEGA	FC11102/2
OEM 1	4809118AB
OEM 2	4682370
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	950
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	159
ROSCA	
BICOS	5/16



**FC4688S**

**EQUIVALÊNCIAS:**

FRAM	G9272
HENGST	
MAHLE	KL553
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	4809118AC
OEM 2	4809118AD

**MEDIDAS (mm):**

COMPRIMENTO	755
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	159
ROSCA	
BICOS	

**BLINDADO**

**FC6150S**

**EQUIVALÊNCIAS:**

FRAM	G8073
HENGST	
MAHLE	
MANN	WK57/2
TECFIL	
VOX	
WEGA	FC11101/4
OEM 1	4495950
OEM 2	4546679

**MEDIDAS (mm):**

COMPRIMENTO	233
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	54,5
ROSCA	
BICOS	

**BLINDADO**

**FC6160S**

**EQUIVALÊNCIAS:**

FRAM	G7760
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FC11102/1
OEM 1	4695049
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	224
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	54,5
ROSCA	
BICOS	

**BLINDADO**

**FC6220S**

**EQUIVALÊNCIAS:**

FRAM	G9041
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FC11102
OEM 1	4764210
OEM 2	04764210

**MEDIDAS (mm):**

COMPRIMENTO	207
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	54,7
ROSCA	
BICOS	5/16

**BLINDADO**

**FC8800S**

**EQUIVALÊNCIAS:**

FRAM	G3802A
HENGST	H141WK
MAHLE	KL224
MANN	WK712/4
TECFIL	G106/1
VOX	FS06/1
WEGA	FC11880
OEM 1	E83C9B072AA
OEM 2	E3E9155CB

**MEDIDAS (mm):**

COMPRIMENTO	138
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	82
ROSCA	
BICOS	IN:8

**BLINDADO**

**FC8860S**

**EQUIVALÊNCIAS:**

FRAM	G3850
HENGST	
MAHLE	
MANN	WK78/2
TECFIL	G106/7
VOX	FS06/7
WEGA	FC11872
OEM 1	25055302
OEM 2	25313817

**MEDIDAS (mm):**

COMPRIMENTO	171
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	82
ROSCA	
BICOS	IN:8

**BLINDADO**

**FC8870S**

**EQUIVALÊNCIAS:**

FRAM	G7649
HENGST	
MAHLE	KL223
MANN	
TECFIL	G107/1
VOX	FS07/1
WEGA	FC11887
OEM 1	F3TZ9155AFFV
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	172
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	82
ROSCA	
BICOS	IN:8

**BLINDADO**

**FC8900S**

**EQUIVALÊNCIAS:**

FRAM	G9412
HENGST	H189WK
MAHLE	KL84
MANN	WK512/1
TECFIL	
VOX	
WEGA	FC11881
OEM 1	F89Z9155AA
OEM 2	XF5Z9155BA

**MEDIDAS (mm):**

COMPRIMENTO	178
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	56
ROSCA	
BICOS	IN:8

**BLINDADO**

**FC8920S**

**EQUIVALÊNCIAS:**

FRAM	G9343
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1F7013470A
OEM 2	2L2Z9155AB

**MEDIDAS (mm):**

COMPRIMENTO	179
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	57
ROSCA	
BICOS	

**BLINDADO**

**FC8940S**

**EQUIVALÊNCIAS:**

FRAM	G10166
HENGST	
MAHLE	
MANN	MF1027
TECFIL	
VOX	
WEGA	FC11883
OEM 1	2C5Z9155AA
OEM 2	2C5Z9155BC

**MEDIDAS (mm):**

COMPRIMENTO	171
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	49
ROSCA	
BICOS	

**BLINDADO**

**VOLVO**

**FC9020S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G9552
HENGST	H220WK
MAHLE	KL196
MANN	WK822/2
TECFIL	
VOX	
WEGA	FC1866/2
OEM 1	30620512
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	163
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	90
ROSCA	
BICOS	IN:8

**FORD**

**FCBR1S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	KL445
MANN	WK853/22
TECFIL	PSC452
VOX	FBD452
WEGA	FCD2059
OEM 1	9794770001
OEM 2	A9794770001
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	206
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	86
ROSCA	1x10 1x12,5
BICOS	

**VOLKSWAGEN CAMINHÕES**

**FCBR2S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	KL422
MANN	WK10002
TECFIL	PSC453
VOX	FBD453
WEGA	FCD2060
OEM 1	2PO127401
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	220
D. INTERNO	
D. EXTERNO	86
ROSCA	
BICOS	M10x1,5

**AGRALE / FORD**

**FCBR3S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	KL425
MANN	WK846
TECFIL	PSC451
VOX	FBD451
WEGA	FCD2061
OEM 1	BG5T9W155AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	184
D. INTERNO	
D. EXTERNO	80
ROSCA	
BICOS	M8x1,25

**FORD**

**FCBR4S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	P9903
HENGST	
MAHLE	KL761
MANN	WK853/15
TECFIL	PSC498/2
VOX	FBD498/2
WEGA	FCD2062
OEM 1	B61T9155CA
OEM 2	BG3T9155AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	160
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	85
ROSCA	M10x1,5
BICOS	

**NISSAN**

**FCBR5S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	WK940/14
TECFIL	PSC454
VOX	FBD454
WEGA	FCD2066/2
OEM 1	905411510035
OEM 2	905410500105
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	153
D. INTERNO	
D. EXTERNO	93
ROSCA	
BICOS	

**CITROËN / VECO CAMINHÕES**

**FCBR7S**



**PLÁSTICO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	P4587
HENGST	H70WK02
MAHLE	KC18
MANN	WK842
TECFIL	PSC496
VOX	FBD496
WEGA	FCD2058B
OEM 1	99419058
OEM 2	1902138
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	155,5
D. INTERNO	61
D. EXTERNO	81
ROSCA	
BICOS	

**AUDI / VOLKSWAGEN / SEAT**

**FCBR8S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G9791
HENGST	H155WK
MAHLE	KL176/6D
MANN	WK59X
TECFIL	GH14
VOX	FS14
WEGA	FC1300
OEM 1	6Q0201511
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	150,3
D. INTERNO	7,89
D. EXTERNO	61
ROSCA	
BICOS	8

**AUDI / VOLKSWAGEN**

**FCBR8/1S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G10146
HENGST	H155WK01
MAHLE	KL176
MANN	WK69/1
TECFIL	
VOX	
WEGA	FC1301
OEM 1	6Q0201051B
OEM 2	6Q0201512
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	165
D. INTERNO	
D. EXTERNO	61
ROSCA	
BICOS	8

**NEW HOLLAND**

**FCBR9S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PS8239
HENGST	
MAHLE	
MANN	WK8114
TECFIL	PSC878
VOX	FBD878
WEGA	
OEM 1	3C119176BB
OEM 2	87802921
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	194
D. INTERNO	
D. EXTERNO	84
ROSCA	
BICOS	

**FCBR09S**

CHEVROLET / FORD / NISSAN



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	P10707
HENGST	
MAHLE	KL316
MANN	WK842/14
TECFIL	PSC498/3
VOX	FBD498/3
WEGA	FCD2064
OEM 1	BF5T9155BA
OEM 2	905400150018

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	146
D. INTERNO	
D. EXTERNO	82
ROSCA	M10x1,5
BICOS	8

**FCBR10S**

CHEVROLET / FIAT / FORD / VOLKSWAGEN



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	G5738
HENGST	H295WK
MAHLE	KL237/1
MANN	WK613/3
TECFIL	GI08/1
VOX	FS08/1
WEGA	FCI1620
OEM 1	377133511A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	175
D. INTERNO	
D. EXTERNO	75
ROSCA	
BICOS	9,5

**FCBR11S**

CHEVROLET / FORD



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	G5980
HENGST	
MAHLE	KL224/1
MANN	WK712/4
TECFIL	GI06/7
VOX	FS06/1
WEGA	FCI1650
OEM 1	E7DE9155AA
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	180
D. INTERNO	
D. EXTERNO	75
ROSCA	
BICOS	8

**FCBR12S**

FORD / VOLKSWAGEN



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	G8781
HENGST	H294WK
MAHLE	KL223/1
MANN	WK613/4
TECFIL	GI07/1
VOX	FS07/1
WEGA	FCI1640
OEM 1	3251335111
OEM 2	F4FF9155AV

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	180
D. INTERNO	
D. EXTERNO	75
ROSCA	
BICOS	IN:9,5

**FCBR13S**

CHEVROLET / VOLKSWAGEN



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	G5312
HENGST	H153WK
MAHLE	KL60/2
MANN	WK613/1
TECFIL	GI02/2
VOX	FS02/2
WEGA	FCI1680
OEM 1	25126130
OEM 2	7612972

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	93
D. INTERNO	
D. EXTERNO	64
ROSCA	
BICOS	8

**FCBR14S**

FIAT / MITSUBISHI / TOYOTA / VW



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	G10225F
HENGST	H306WK
MAHLE	KL582
MANN	WK58/1
TECFIL	GI04/7
VOX	FS04/7
WEGA	FCI1660
OEM 1	25161062
OEM 2	CA130085

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	140
D. INTERNO	
D. EXTERNO	55/62
ROSCA	
BICOS	8

**FCBR15S**

CHEVROLET



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	G5471
HENGST	
MAHLE	KL225
MANN	WK47/1
TECFIL	GI02/1
VOX	FS02/1
WEGA	FCI0363
OEM 1	25121307
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	149
D. INTERNO	
D. EXTERNO	55/62
ROSCA	
BICOS	IN:8,1

**FCBR16S**

CHEVROLET



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	G9890F
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FCI1660
OEM 1	25161062
OEM 2	96335719

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	140
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	8

**FCBR17S**

CITROËN / NISSAN / PEUGEOT / RENAULT / VW



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	G10230F
HENGST	
MAHLE	KL583
MANN	WK58/3
TECFIL	GI50/7
VOX	FS50/7
WEGA	FCI1630
OEM 1	7212351
OEM 2	1H0201511

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	136
D. INTERNO	
D. EXTERNO	55/62
ROSCA	
BICOS	8

**FCBR18S**

FIAT



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	G7729
HENGST	H115WK
MAHLE	KL238D
MANN	WK510
TECFIL	GI41
VOX	FS41
WEGA	FCI1600
OEM 1	46416684
OEM 2	7083750

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	175
D. INTERNO	
D. EXTERNO	50
ROSCA	
BICOS	9

**FCBR19S**

FIAT



PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	G5493
HENGST	H308WK
MAHLE	KL239/1
MANN	WK513
TECFIL	GI40/7
VOX	FS40/7
WEGA	FCI1610
OEM 1	50015864
OEM 2	50004949

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	168
D. INTERNO	
D. EXTERNO	58
ROSCA	
BICOS	8

**FCBR20S**

CHEVROLET / FORD / VOLKSWAGEN



PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	G3829
HENGST	H80WK01
MAHLE	KL2
MANN	WK830
TECFIL	GI01/1
VOX	FS01/1
WEGA	FCI1670
OEM 1	156713
OEM 2	7700680162

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	159
D. INTERNO	
D. EXTERNO	80
ROSCA	
BICOS	8

**FCBR21S**

VOLKSWAGEN



PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	G5870
HENGST	H111WK
MAHLE	KL79
MANN	WK730/1
TECFIL	GI10
VOX	FS10
WEGA	FCI1288
OEM 1	1J0201511A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	170
D. INTERNO	
D. EXTERNO	75
ROSCA	
BICOS	8

**FCBR22S**

HONDA / MITSUBISHI / VW



PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	G9892F
HENGST	
MAHLE	KL635
MANN	WK730/4
TECFIL	GI12/7
VOX	FS12/7
WEGA	FCI1696
OEM 1	5Z0201511A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	180
D. INTERNO	
D. EXTERNO	75
ROSCA	
BICOS	9,5

**FCBR23S**

FORD



PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	G9291F
HENGST	H309WK
MAHLE	KL420
MANN	WK612/7
TECFIL	GI60/7
VOX	FS60/7
WEGA	FCI1695
OEM 1	5S659155AA
OEM 2	2S659155AA

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	192
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	7,89

**FCBR24S**

FORD



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PS10156
HENGST	H305WK
MAHLE	
MANN	WK8154
TECFIL	PSC883
VOX	FBD883
WEGA	FCD0185
OEM 1	3C119176BB
OEM 2	4669224

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	189
D. INTERNO	19
D. EXTERNO	80
ROSCA	
BICOS	

**FCBR25S**

FIAT



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PS6643
HENGST	
MAHLE	KC496D
MANN	WK940/24
TECFIL	PSD530/1
VOX	FBS530/1
WEGA	FCD3026
OEM 1	R26A50(RACOR)
OEM 2	3820927005

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	120
D. INTERNO	
D. EXTERNO	95
ROSCA	1"x14
BICOS	

**FCBR26S**

IVECO



BLINDADO

EQUIVALÊNCIAS:	
FRAM	P5614
HENGST	H70WK09
MAHLE	KC186
MANN	WK950/6
TECFIL	PSC494
VOX	FBD494
WEGA	FCD2057
OEM 1	503120784
OEM 2	1908547

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	175
D. INTERNO	
D. EXTERNO	93
ROSCA	M14x1,5
BICOS	

**FCBR27S**

IVECO



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PS10178
HENGST	H160WK
MAHLE	KC182
MANN	WK854/1
TECFIL	PSC455
VOX	PBD455
WEGA	FCD2096
OEM 1	2992300
OEM 2	504018807

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	172
D. INTERNO	
D. EXTERNO	82
ROSCA	M16x15-6H
BICOS	

**FCBR28S**

CHEVROLET



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	E76KD42
MAHLE	KX24
MANN	
TECFIL	PC2/255
VOX	FBS2/255
WEGA	
OEM 1	190614
OEM 2	7711502907

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	111
D. INTERNO	19
D. EXTERNO	88
ROSCA	
BICOS	

**MERCEDES-BENZ**

**FCBR29S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	H70WK11
MAHLE	KL100/2
MANN	WK842/13
TECFIL	PSC881
VOX	FBD881
WEGA	FCD2158/1
OEM 1	6110920601
OEM 2	6110900852

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	119
D. INTERNO	
D. EXTERNO	91
ROSCA	
BICOS	

**VOLKSWAGEN**

**FCBR30S**



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	P10695
HENGST	H345WK
MAHLE	KL874
MANN	WK9016
TECFIL	FCI1274
VOX	FBI1274
WEGA	FCD0919
OEM 1	2H0127401A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	156
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	IN:8

**HONDA**

**FCBR31S**



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC452
OEM 1	17048SN000
OEM 2	1748SNA000

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	156
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	IN:8

**HYUNDAI / KIA**

**FCBR32S**



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	FBT2359
VOX	FSB2359
WEGA	JFCH18
OEM 1	319112E000
OEM 2	31911-2E

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	144
D. INTERNO	
D. EXTERNO	137
ROSCA	
BICOS	

**MITSUBISHI**

**FCBR33S**



**PLÁSTICO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC504
OEM 1	MB129895
OEM 2	MB257662

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	156
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	IN:8

**KIA**

**FCBR34S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	PSC996
VOX	FBD996
WEGA	JFC509/3
OEM 1	0K71E23570A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	122
LARGURA	
ALTURA	
D. INTERNO	62
D. EXTERNO	82,5
ROSCA	M20x1,5
BICOS	

**VOLVO CAMINHÕES**

**FCBR35S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	H706WK
MAHLE	KC500D
MANN	WK10002
TECFIL	PSD980
VOX	FBS980
WEGA	FCD30125
OEM 1	R120L10MAQII
OEM 2	2R0127177C

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	220
D. INTERNO	90
D. EXTERNO	112
ROSCA	
BICOS	

**NEW HOLLAND**

**FCBR36S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	PS9127
HENGST	H204WK
MAHLE	
MANN	WK8109
TECFIL	PSC879
VOX	FBD879
WEGA	
OEM 1	87840591
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	152
D. INTERNO	
D. EXTERNO	84
ROSCA	
BICOS	

**IVECO**

**FCBR37S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	H215WK
MAHLE	KC214
MANN	WK950/19
TECFIL	PSC493
VOX	FBD493
WEGA	FCD2099
OEM 1	2992662
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	196
D. INTERNO	62
D. EXTERNO	96
ROSCA	
BICOS	

**MITSUBISHI**

**FCBR38S**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC503
OEM 1	CD130103
OEM 2	130062

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	122
D. INTERNO	
D. EXTERNO	93
ROSCA	3/4"X16UNF-2B
BICOS	

**CHEVROLET**

**FCBR39S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	KX444
MANN	
TECFIL	PEC3029
VOX	CE3029
WEGA	FCD0777
OEM 1	94771044
OEM 2	94757663
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	107,7
D. INTERNO	10,6
D. EXTERNO	76,8/66
ROSCA	
BICOS	

**FORD**

**FCBR40S**



REFIL

EQUIVALÊNCIAS:	
FRAM	C11507
HENGST	
MAHLE	KX437
MANN	P732X
TECFIL	PC951
VOX	PN951
WEGA	FCD0785
OEM 1	AB3J9176AC
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	76
D. INTERNO	9
D. EXTERNO	84
ROSCA	
BICOS	

**FORD / TROLLER**

**FCBR41S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	KX212
MANN	
TECFIL	PC950
VOX	FN950
WEGA	FCD0775
OEM 1	905411510037
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	107,6
D. INTERNO	14,64
D. EXTERNO	71
ROSCA	
BICOS	

**HYUNDAI / KIA**

**FCBR42S**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PS10235
HENGST	
MAHLE	
MANN	
TECFIL	PSC991
VOX	FBD991
WEGA	JFCH27
OEM 1	319224H900
OEM 2	319704E100
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**TOYOTA**

**FCBR43S**



PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	KL706
MANN	
TECFIL	
VOX	
WEGA	FC11616
OEM 1	233000Y010
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	81,6
D. INTERNO	
D. EXTERNO	40,9/63,5
ROSCA	
BICOS	7

**IVECO**

**FCBR44S**



REFIL

EQUIVALÊNCIAS:	
FRAM	C10635
HENGST	E423KPD206
MAHLE	KX443D
MANN	PU9002X
TECFIL	PEC3040
VOX	CE3040
WEGA	FCD0784
OEM 1	504170771
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	150
D. INTERNO	35/15
D. EXTERNO	82
ROSCA	
BICOS	

**MERCEDES-BENZ**

**FCBR45S**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	H413WK
MAHLE	
MANN	WK820/18
TECFIL	PSC884
VOX	FBD884
WEGA	FCD2184
OEM 1	A6510901552
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	99,5
D. INTERNO	
D. EXTERNO	86,5
ROSCA	
BICOS	IN:11

**TOYOTA**

**FCBR46S**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	KL953
MANN	
TECFIL	G183/1
VOX	FS83/1
WEGA	JFC237
OEM 1	2330075140
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	152
D. INTERNO	
D. EXTERNO	62
ROSCA	
BICOS	8

**FORD**

**FCBR47S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	PEC3026
VOX	CE3026
WEGA	FCD0786
OEM 1	CC119176BA
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	293,8
D. INTERNO	31,75
D. EXTERNO	118/93
ROSCA	
BICOS	7,9

**IVECO**

**FCBR48S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E438KPD267
MAHLE	
MANN	PU7004Z
TECFIL	PEC3045
VOX	CE3045
WEGA	FCD0778
OEM 1	5801354114
OEM 2	500054702
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	165,8
D. INTERNO	27,0/48,90
D. EXTERNO	67,3
ROSCA	
BICOS	

**SSANGYONG**

**FCBR49S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	2240008200
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	133
D. INTERNO	
D. EXTERNO	75
ROSCA	M14x1,5
BICOS	

**FORD**

**FCBR50S**



**PLÁSTICO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G9412
HENGST	
MAHLE	KL465
MANN	
TECFIL	GI81/1
VOX	FS81/1
WEGA	FC11697
OEM 1	RF687
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	179
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	8

**HYUNDAI / KIA**

**FCBR51S**



**PLÁSTICO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FC11618
OEM 1	319112K701
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	196,8
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	

**LAND ROVER**

**FCBR52S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	KC241D
MANN	WK8022X
TECFIL	
VOX	
WEGA	FCD2167
OEM 1	LR009705
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	92
D. INTERNO	21,5
D. EXTERNO	116
ROSCA	
BICOS	

**SCANIA**

**FCBR53S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E57KPD73
MAHLE	KX182/1D
MANN	PU941X
TECFIL	PEC3024
VOX	CE3024
WEGA	
OEM 1	1446432
OEM 2	1429059
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	182
D. INTERNO	39
D. EXTERNO	83
ROSCA	
BICOS	

**NISSAN**

**FCBR54S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FCD2066/4
OEM 1	16403JR00A
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	127,5
D. INTERNO	
D. EXTERNO	97,5
ROSCA	
BICOS	

**VOLKSWAGEN**

**FCBR55S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	P10503
HENGST	H333WK
MAHLE	KC492
MANN	WK962/13
TECFIL	PSC353
VOX	FBD353
WEGA	FCD30123
OEM 1	91FF9601AA
OEM 2	2R0127177E
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	211
D. INTERNO	
D. EXTERNO	96
ROSCA	
BICOS	

**FORD / IVECO CAMINHÕES**

**FCBR56S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	H414WK
MAHLE	
MANN	
TECFIL	PSC75
VOX	FBD75
WEGA	FCD2093
OEM 1	BG5X9155AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	172
D. INTERNO	
D. EXTERNO	93
ROSCA	
BICOS	

**IVECO**

**FCBR57S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	H18WDK04
MAHLE	
MANN	
TECFIL	PSC492
VOX	FBD492
WEGA	
OEM 1	2991585
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	164
D. INTERNO	
D. EXTERNO	95,5
ROSCA	M16x1,5 ISO6H
BICOS	

**VOLKSWAGEN**

**FCBR58S**



**PLÁSTICO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	PSC706
VOX	FBD706
WEGA	FCD4000
OEM 1	2P0127177
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	212
D. INTERNO	37
D. EXTERNO	102
ROSCA	37
BICOS	

**HITACHI**

**FCBR59S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	4649267
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**CATERPILLAR / MASSEY FERGUSON**

**FCBR60S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	PEC3154
VOX	
WEGA	FCD0954
OEM 1	26560201
OEM 2	1R1804
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	159
D. INTERNO	35
D. EXTERNO	76
ROSCA	
BICOS	

**SCANIA**

**FCBR62S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E103KPD197
MAHLE	
MANN	PU100032X
TECFIL	
VOX	
WEGA	
OEM 1	1736248
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	1)203,02)222,5
D. INTERNO	1)45,02)38,0
D. EXTERNO	1)95,02)85,0
ROSCA	
BICOS	

**MAN CAMINHÕES**

**FCBR63S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E422KPD98
MAHLE	KX435D
MANN	PU1059X
TECFIL	PEC3014
VOX	CE3014
WEGA	FCD0952
OEM 1	51125030061
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	173
D. INTERNO	45
D. EXTERNO	95
ROSCA	
BICOS	

**VOLVO CAMINHÕES / ÔNIBUS**

**FCBR64S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E416KPD36
MAHLE	KX230D
MANN	PU1058X
TECFIL	PEC3025
VOX	CE3025
WEGA	FCD0790
OEM 1	7420796772
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	164,5
D. INTERNO	47
D. EXTERNO	94,5
ROSCA	
BICOS	

**VOLKSWAGEN CAMINHÕES**

**FCBR65S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	PEC3083
VOX	CE3083
WEGA	FCD0500
OEM 1	2U2127177
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	142
D. INTERNO	24
D. EXTERNO	90
ROSCA	
BICOS	

**IVECO CAMINHÕES**

**FCBR67S**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	P9421
HENGST	H152WK
MAHLE	KC171
MANN	WK1149
TECFIL	PSC404
VOX	FBD404
WEGA	FCD2053
OEM 1	5001859402
OEM 2	1931108
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	146
D. INTERNO	
D. EXTERNO	107,5
ROSCA	M16X1,5
BICOS	

**TOYOTA**

**FCBR68S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	PC952
VOX	FN952
WEGA	JFC206
OEM 1	233900L050
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	88
D. INTERNO	9
D. EXTERNO	84
ROSCA	
BICOS	

**FORD / VOLKSWAGEN CAMINHÕES**

**FCBR69S**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	P4102
HENGST	H60WK01
MAHLE	KC24
MANN	WK723
TECFIL	PSC72/2
VOX	FBD72/2
WEGA	FCD2045B
OEM 1	2RK127177A
OEM 2	9709000520
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	120
D. INTERNO	72
D. EXTERNO	76
ROSCA	M16x1,5
BICOS	

**TOYOTA**

**FCBR70S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	233900L041
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	76
D. INTERNO	9
D. EXTERNO	84
ROSCA	
BICOS	



**MERCEDES-BENZ**

**FCBR71S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	G9527
HENGST	H114WK
MAHLE	KL87
MANN	WK711/1
TECFIL	
VOX	
WEGA	FC11947
OEM 1	A1684700290
OEM 2	24773801
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	134
D. INTERNO	
D. EXTERNO	77,5
ROSCA	6,0/8,0
BICOS	

**CHEVROLET**

**FCBR72/2S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	94771044
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	105,5
D. INTERNO	18
D. EXTERNO	66,5/76,5
ROSCA	
BICOS	

**FORD**

**FCBR73S**



**PLÁSTICO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FC11699
OEM 1	AB399155AC
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	159
LARGURA	110
ALTURA	
D. INTERNO	
D. EXTERNO	56
ROSCA	
BICOS	8

**VOLKSWAGEN**

**FCBR74S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1K0201051L
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	171
D. INTERNO	
D. EXTERNO	65
ROSCA	
BICOS	

**TOYOTA**

**FCBR75S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	FC1778
VOX	FBI778
WEGA	JFC283
OEM 1	2330030450
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	161
D. INTERNO	
D. EXTERNO	66
ROSCA	
BICOS	8

**SSANGYONG**

**FCBR76S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	KL928
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	2247008B00
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	192
D. INTERNO	
D. EXTERNO	89
ROSCA	M10x1,5
BICOS	

**CHEVROLET**

**FCBR77S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	H334WK
MAHLE	KL747
MANN	WK940/35
TECFIL	PSC498/4
VOX	FBD498/4
WEGA	FCD2066/1
OEM 1	905410500116
OEM 2	93380939
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	169
D. INTERNO	
D. EXTERNO	99
ROSCA	
BICOS	8

**CHEVROLET**

**FCBR78S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FC11122
OEM 1	94771044
OEM 2	94757663
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	80/115
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	

**HYUNDAI / KIA**

**FCBR79S**



**PLÁSTICO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	KL930
MANN	
TECFIL	
VOX	
WEGA	FC11615
OEM 1	319801Y700N
OEM 2	319801Y700
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	140
D. INTERNO	
D. EXTERNO	62
ROSCA	
BICOS	8

**CATERPILLAR**

**FCBR80S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	3635819
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FCBR81S**



BLINDADO

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FCD2220
OEM 1	5801512160
OEM 2	05801512159

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	188
D. INTERNO	
D. EXTERNO	89
ROSCA	M16
BICOS	

HYUNDAI

**FCBR82S**



BLINDADO

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	
OEM 2	WJ1500040

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	180
D. INTERNO	21
D. EXTERNO	84
ROSCA	
BICOS	

LAND ROVER

**FCBR83S**



BLINDADO

**EQUIVALÊNCIAS:**

FRAM	PS10610
HENGST	H7198WK10
MAHLE	KC125/1
MANN	WK1060
TECFIL	PSD480/1
VOX	FBS480/1
WEGA	FCD2214
OEM 1	A9584770015
OEM 2	4570920001

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	216
D. INTERNO	
D. EXTERNO	109
ROSCA	1"x12UNS-2B
BICOS	

MERCEDES-BENZ CAMINHÕES

**FCBR85S**



BLINDADO

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	KC120
MANN	WK950/14
TECFIL	PSD970/1
VOX	FBS970/1
WEGA	FCD2215
OEM 1	2R0127177
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	222
D. INTERNO	
D. EXTERNO	95
ROSCA	1"x14UNS-2B
BICOS	

VOLKSWAGEN

**FCBR86S**



BLINDADO

**EQUIVALÊNCIAS:**

FRAM	C1191
HENGST	E75KD42
MAHLE	KX23
MANN	P917x
TECFIL	PC2/155
VOX	FBS2/155
WEGA	FCD0296
OEM 1	7235770
OEM 2	7701016181

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	71
D. INTERNO	19,5
D. EXTERNO	88
ROSCA	
BICOS	

AGRALE / FORD / RENAULT

**FCBR87S**



REFIL

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	5801439820
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	161
D. INTERNO	24
D. EXTERNO	108
ROSCA	
BICOS	

NEW HOLLAND

**FCBR88S**



BLINDADO

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	WK515
TECFIL	
VOX	
WEGA	FC11741
OEM 1	16127233840
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	250
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	

BMW / MINI

**FCBR89S**



REFIL

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	5801516883
OEM 2	5801439821

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	202
D. INTERNO	27,5
D. EXTERNO	109
ROSCA	
BICOS	

IVECO

**FCBR90S**



REFIL

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FCE0100
OEM 1	11252754870
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	100
D. INTERNO	17,8
D. EXTERNO	74,5
ROSCA	
BICOS	

MINI

**FCBR101S**



REFIL

**EQUIVALÊNCIAS:**

FRAM	C10026
HENGST	E83KPD140
MAHLE	
MANN	PU723X
TECFIL	PEC3023
VOX	CE3023
WEGA	FCD0771/1
OEM 1	77363600
OEM 2	1,54118E+66

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	101
D. INTERNO	25
D. EXTERNO	67
ROSCA	
BICOS	

CITROËN / FIAT / PEUGEOT

**FCBR102S**



REFIL

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFC207/2
OEM 1	CD130107
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	84
D. INTERNO	
D. EXTERNO	76,7
ROSCA	
BICOS	

MITSUBISHI / TOYOTA

**FCBR103S**



REFIL

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	PEC3084
VOX	CE3084
WEGA	FCD0120
OEM 1	BH4T9155AA
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	132,5
D. INTERNO	27
D. EXTERNO	68,5/78
ROSCA	
BICOS	

FORD

**FCBR104S**



REFIL

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FS36209
OEM 1	5264870
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

FOTON

**FCBR105S**



REFIL

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	KX398
MANN	PU7005
TECFIL	
VOX	
WEGA	FCD0793
OEM 1	77366607
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	147
D. INTERNO	
D. EXTERNO	89
ROSCA	
BICOS	9,5

FIAT / JEEP

**FCBR106S**



REFIL

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	CD130107
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	77
D. INTERNO	23
D. EXTERNO	67
ROSCA	
BICOS	

MITSUBISHI

**FCBR107S**



REFIL

**EQUIVALÊNCIAS:**

FRAM	
HENGST	E82KPD36
MAHLE	KX262D
MANN	PU9661X
TECFIL	
VOX	
WEGA	
OEM 1	1616361
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	270
D. INTERNO	45
D. EXTERNO	71
ROSCA	
BICOS	

DAF

**FCBR108S**



BLINDADO

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FC1122
OEM 1	95905361
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	80/115
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	

CHEVROLET

**FCBR109S**



REFIL

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	23390-0L070
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	110
D. INTERNO	22
D. EXTERNO	89
ROSCA	
BICOS	

TOYOTA

**FCBR110S**



BLINDADO

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	22821145
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	80/115
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	

CHEVROLET

**FCBR111S**



BLINDADO

**EQUIVALÊNCIAS:**

FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	13327788700
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	250
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	

BMW

<b>BMW</b>	<b>FCBR112S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	P11681
		HENGST	H351WK
	MAHLE		
	MANN		
	TECFIL	KL736/1	
	VOX		
	WEGA		
	OEM 1	13328572522	
	OEM 2	13328511053	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA	257		
D. INTERNO	14		
D. EXTERNO	54,8		
ROSCA			
BICOS			
	<b>BLINDADO</b>		

<b>CUMMINS</b>	<b>FCBR113S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
	MAHLE		
	MANN		
	TECFIL		
	VOX		
	WEGA		
	OEM 1	2T2201847	
	OEM 2		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA	182		
D. INTERNO			
D. EXTERNO	87		
ROSCA			
BICOS			
	<b>REFIL</b>		

<b>VOLKSWAGEN</b>	<b>FCBR114S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
	MAHLE		
	MANN		
	TECFIL		
	VOX		
	WEGA	FCD0922	
	OEM 1	2H0127401E	
	OEM 2		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA	159		
D. INTERNO			
D. EXTERNO	58		
ROSCA			
BICOS			
	<b>PLÁSTICO</b>		

<b>FIAT / FORD / GURGEL / GM / VW</b>	<b>FCBR115S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	G5188
		HENGST	
	MAHLE	KL222	
	MANN	WK48/3	
	TECFIL	AG68	
	VOX	UN015	
	WEGA	FCC225	
	OEM 1	3052612752	
	OEM 2	52252804	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA	147		
D. INTERNO			
D. EXTERNO	60		
ROSCA			
BICOS	2x6-8		
	<b>PLÁSTICO</b>		

<b>MERCEDES-BENZ</b>	<b>FCBR116S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
	MAHLE	KX228-2	
	MANN		
	TECFIL		
	VOX		
	WEGA	FCD0797	
	OEM 1	A4474770000	
	OEM 2	164031219R	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA	145		
D. INTERNO	21		
D. EXTERNO	90		
ROSCA			
BICOS			
	<b>REFIL</b>		

<b>CHRYSLER / DODGE</b>	<b>FCBR117S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
	MAHLE		
	MANN		
	TECFIL		
	VOX		
	WEGA		
	OEM 1	68065608AA	
	OEM 2		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA	140,5		
D. INTERNO	39,7		
D. EXTERNO	107,2		
ROSCA			
BICOS			
	<b>REFIL</b>		

<b>MITSUBISHI</b>	<b>FCBR512S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
		HENGST	
	MAHLE		
	MANN		
	TECFIL	FBT2367	
	VOX	FSB2367	
	WEGA	JFC512	
	OEM 1	1770A118	
	OEM 2		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	512		
LARGURA			
ALTURA			
D. INTERNO	119		
D. EXTERNO	139		
ROSCA			
BICOS			
	<b>PLÁSTICO</b>		

<b>MERCEDES-BENZ CAMINHÕES</b>	<b>FCECO001</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	C5932
		HENGST	E500KP02D36
	MAHLE	KX80D	
	MANN	PU999/1X	
	TECFIL	PEC3021	
	VOX	CE3021	
	WEGA	FCD0769	
	OEM 1	5410900051	
	OEM 2	5410900151	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA	203		
D. INTERNO	47/11		
D. EXTERNO	94		
ROSCA			
BICOS			
	<b>REFIL</b>		

<b>MERCEDES-BENZ</b>	<b>FCECO002</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CH8981
		HENGST	E53KPD61
	MAHLE	KX70D	
	MANN	PU839X	
	TECFIL		
	VOX		
	WEGA	FCD0729	
	OEM 1	6110920005	
	OEM 2	6110900652	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA	92		
D. INTERNO	18		
D. EXTERNO	78,6		
ROSCA			
BICOS			
	<b>REFIL</b>		

<b>MERCEDES-BENZ</b>	<b>FCECO002</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	CH8981
		HENGST	E53KPD61
	MAHLE	KX70D	
	MANN	PU839X	
	TECFIL		
	VOX		
	WEGA	FCD0729	
	OEM 1	6110920005	
	OEM 2	6110900652	
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA	92		
D. INTERNO	18		
D. EXTERNO	78,6		
ROSCA			
BICOS			
	<b>REFIL</b>		

**CHEVROLET / SUZUKI**

**FCEC0011**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CG8953
HENGST	E62KPD91
MAHLE	KX446D
MANN	PU922X
TECFIL	
VOX	
WEGA	FCD0767
OEM 1	1541267G00
OEM 2	1541267G00000
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	80
D. INTERNO	30,5/27
D. EXTERNO	81,5
ROSCA	
BICOS	

**RENAULT**

**FCEC0014**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	16405-00QAB
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	120
LARGURA	
ALTURA	
D. INTERNO	20
D. EXTERNO	71
ROSCA	
BICOS	

**RENAULT**

**FCEC0015**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	C8820
HENGST	E63KPD78
MAHLE	KX206D
MANN	P733/1X
TECFIL	
VOX	
WEGA	FCD0816/1
OEM 1	7701044913
OEM 2	1541567JA0
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	91
D. INTERNO	20
D. EXTERNO	69
ROSCA	
BICOS	

**CITROËN / FIAT / PEUGEOT**

**FCEC0016**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	C10705
HENGST	
MAHLE	KX208/D
MANN	
TECFIL	
VOX	
WEGA	FCD0771
OEM 1	1541184E60
OEM 2	77362340
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	102
D. INTERNO	25
D. EXTERNO	67
ROSCA	
BICOS	

**RENAULT**

**FCEC0017**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	C9927
HENGST	E90KPD164
MAHLE	KX218D
MANN	P718/1X
TECFIL	PC947
VOX	FN947
WEGA	FCD0816/2
OEM 1	7701208613
OEM 2	1640500QAC
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	86
D. INTERNO	20
D. EXTERNO	71
ROSCA	
BICOS	

**JEEP**

**FCEC0080**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FCD0776/1
OEM 1	4726067AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	73
D. INTERNO	13
D. EXTERNO	67
ROSCA	
BICOS	

**SSANGYONG**

**FCEC0081**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	FCD0783
OEM 1	2247634000
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	99
D. INTERNO	9,5
D. EXTERNO	84,4
ROSCA	
BICOS	

**HYUNDAI**

**FCH02S**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	G5561
HENGST	E164WK
MAHLE	KL146
MANN	WK68
TECFIL	
VOX	
WEGA	FC1907
OEM 1	319113A000
OEM 2	7700820375
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	128,3
D. INTERNO	65
D. EXTERNO	
ROSCA	
BICOS	IN:8

**HYUNDAI / KIA**

**FCH03S**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PS10667
HENGST	H707WK
MAHLE	KC101/1
MANN	WK824/3
TECFIL	
VOX	
WEGA	JFCK05/4
OEM 1	319222B900
OEM 2	319222R900
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	144
D. INTERNO	70
D. EXTERNO	80
ROSCA	IN:M16x1,5
BICOS	

**KIA**

**FCH05S**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PS9841
HENGST	H70WK14
MAHLE	KC101
MANN	WK818/1
TECFIL	
VOX	
WEGA	JFCK05/2
OEM 1	3192217400
OEM 2	3192226910
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	144
D. INTERNO	
D. EXTERNO	85
ROSCA	M16x1,5
BICOS	

**FCH06S**



HYUNDAI

PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFCH06
OEM 1	3111217000
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	142
D. INTERNO	
D. EXTERNO	82
ROSCA	
BICOS	IN:13

**FCH07S**



HYUNDAI

PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFCH07
OEM 1	3111226000
OEM 2	3111226100
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	142
D. INTERNO	
D. EXTERNO	82
ROSCA	
BICOS	IN:13

**FCH11S**



HYUNDAI

BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	H70WK13
MAHLE	KC226
MANN	WK824/1
TECFIL	
VOX	
WEGA	JFCH09
OEM 1	319222E900
OEM 2	319223A850
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	141
D. INTERNO	70,5
D. EXTERNO	86
ROSCA	IN:M16x1,5
BICOS	

**FCH13S**



HYUNDAI / KIA

PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFCH13
OEM 1	3191138204
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	152
D. INTERNO	
D. EXTERNO	81
ROSCA	
BICOS	IN:8

**FCH14S**



HYUNDAI

PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	31911-09000
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	152
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	89
ROSCA	8
BICOS	

**FCH17S**



HYUNDAI / KIA

PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	FBT2357
VOX	FSB2357
WEGA	JFCH26
OEM 1	311123R000
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	113
D. INTERNO	
D. EXTERNO	70
ROSCA	
BICOS	

**FCH22S**



HYUNDAI

PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFCH22
OEM 1	319112D000
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	140
D. INTERNO	
D. EXTERNO	87,4
ROSCA	
BICOS	IN:12

**FCK01S**



KIA

BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	WK8224
TECFIL	PSC526
VOX	FBD526
WEGA	JFCK01
OEM 1	OK05423570
OEM 2	OK05423570
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	102
D. INTERNO	62,5
D. EXTERNO	83
ROSCA	IN:M20x1,5
BICOS	

**FCK03S**



KIA

BLINDADO

EQUIVALÊNCIAS:	
FRAM	PS8669
HENGST	
MAHLE	KC132
MANN	WK920/3
TECFIL	
VOX	
WEGA	JFC509/2
OEM 1	OK71E23570
OEM 2	OK55123570
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	149
D. INTERNO	62
D. EXTERNO	83
ROSCA	IN:M20x1,5
BICOS	

**FCK04S**



KIA

BLINDADO

EQUIVALÊNCIAS:	
FRAM	G8532
HENGST	H260WK
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFCK04
OEM 1	OK08A20490B
OEM 2	OK08A20490A
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	142
D. INTERNO	
D. EXTERNO	72
ROSCA	
BICOS	IN:8

KIA	<b>FCK05S</b>	<b>EQUIVALÊNCIAS:</b>																	
		<table border="1"> <tr><td>FRAM</td><td>G8534</td></tr> <tr><td>HENGST</td><td>H249WK</td></tr> <tr><td>MAHLE</td><td>KL487</td></tr> <tr><td>MANN</td><td></td></tr> <tr><td>TECFIL</td><td></td></tr> <tr><td>VOX</td><td></td></tr> <tr><td>WEGA</td><td>JFCK05</td></tr> <tr><td>OEM 1</td><td>0K2AA20490</td></tr> <tr><td>OEM 2</td><td>0K2A1204904</td></tr> </table>	FRAM	G8534	HENGST	H249WK	MAHLE	KL487	MANN		TECFIL		VOX		WEGA	JFCK05	OEM 1	0K2AA20490	OEM 2
FRAM	G8534																		
HENGST	H249WK																		
MAHLE	KL487																		
MANN																			
TECFIL																			
VOX																			
WEGA	JFCK05																		
OEM 1	0K2AA20490																		
OEM 2	0K2A1204904																		
	<b>BLINDADO</b>	<b>MEDIDAS (mm):</b> <table border="1"> <tr><td>COMPRIMENTO</td><td></td></tr> <tr><td>LARGURA</td><td></td></tr> <tr><td>ALTURA</td><td>165</td></tr> <tr><td>D. INTERNO</td><td></td></tr> <tr><td>D. EXTERNO</td><td>72</td></tr> <tr><td>ROSCA</td><td></td></tr> <tr><td>BICOS</td><td>IN:8</td></tr> </table>	COMPRIMENTO		LARGURA		ALTURA	165	D. INTERNO		D. EXTERNO	72	ROSCA		BICOS	IN:8			
COMPRIMENTO																			
LARGURA																			
ALTURA	165																		
D. INTERNO																			
D. EXTERNO	72																		
ROSCA																			
BICOS	IN:8																		

HYUNDAI / KIA	<b>FCK09S</b>	<b>EQUIVALÊNCIAS:</b>																	
		<table border="1"> <tr><td>FRAM</td><td>PS9451</td></tr> <tr><td>HENGST</td><td>H192WK</td></tr> <tr><td>MAHLE</td><td>KL446</td></tr> <tr><td>MANN</td><td>WK829/3</td></tr> <tr><td>TECFIL</td><td></td></tr> <tr><td>VOX</td><td></td></tr> <tr><td>WEGA</td><td>FCD2063/1</td></tr> <tr><td>OEM 1</td><td>0K52A13480</td></tr> <tr><td>OEM 2</td><td>253409110117</td></tr> </table>	FRAM	PS9451	HENGST	H192WK	MAHLE	KL446	MANN	WK829/3	TECFIL		VOX		WEGA	FCD2063/1	OEM 1	0K52A13480	OEM 2
FRAM	PS9451																		
HENGST	H192WK																		
MAHLE	KL446																		
MANN	WK829/3																		
TECFIL																			
VOX																			
WEGA	FCD2063/1																		
OEM 1	0K52A13480																		
OEM 2	253409110117																		
	<b>BLINDADO</b>	<b>MEDIDAS (mm):</b> <table border="1"> <tr><td>COMPRIMENTO</td><td></td></tr> <tr><td>LARGURA</td><td></td></tr> <tr><td>ALTURA</td><td>189</td></tr> <tr><td>D. INTERNO</td><td></td></tr> <tr><td>D. EXTERNO</td><td>87,7</td></tr> <tr><td>ROSCA</td><td>6,5</td></tr> <tr><td>BICOS</td><td>IN:10</td></tr> </table>	COMPRIMENTO		LARGURA		ALTURA	189	D. INTERNO		D. EXTERNO	87,7	ROSCA	6,5	BICOS	IN:10			
COMPRIMENTO																			
LARGURA																			
ALTURA	189																		
D. INTERNO																			
D. EXTERNO	87,7																		
ROSCA	6,5																		
BICOS	IN:10																		

KIA	<b>FCK16S</b>	<b>EQUIVALÊNCIAS:</b>																	
		<table border="1"> <tr><td>FRAM</td><td>PR3941</td></tr> <tr><td>HENGST</td><td>H212WK</td></tr> <tr><td>MAHLE</td><td>KC179</td></tr> <tr><td>MANN</td><td>WK854/1</td></tr> <tr><td>TECFIL</td><td></td></tr> <tr><td>VOX</td><td></td></tr> <tr><td>WEGA</td><td>JFCK05/1</td></tr> <tr><td>OEM 1</td><td>313003E200</td></tr> <tr><td>OEM 2</td><td>0K55212603A</td></tr> </table>	FRAM	PR3941	HENGST	H212WK	MAHLE	KC179	MANN	WK854/1	TECFIL		VOX		WEGA	JFCK05/1	OEM 1	313003E200	OEM 2
FRAM	PR3941																		
HENGST	H212WK																		
MAHLE	KC179																		
MANN	WK854/1																		
TECFIL																			
VOX																			
WEGA	JFCK05/1																		
OEM 1	313003E200																		
OEM 2	0K55212603A																		
	<b>BLINDADO</b>	<b>MEDIDAS (mm):</b> <table border="1"> <tr><td>COMPRIMENTO</td><td></td></tr> <tr><td>LARGURA</td><td></td></tr> <tr><td>ALTURA</td><td>169</td></tr> <tr><td>D. INTERNO</td><td>70</td></tr> <tr><td>D. EXTERNO</td><td>86,5</td></tr> <tr><td>ROSCA</td><td>IN:M16x1,5</td></tr> <tr><td>BICOS</td><td></td></tr> </table>	COMPRIMENTO		LARGURA		ALTURA	169	D. INTERNO	70	D. EXTERNO	86,5	ROSCA	IN:M16x1,5	BICOS				
COMPRIMENTO																			
LARGURA																			
ALTURA	169																		
D. INTERNO	70																		
D. EXTERNO	86,5																		
ROSCA	IN:M16x1,5																		
BICOS																			

KIA	<b>FCK17S</b>	<b>EQUIVALÊNCIAS:</b>																	
		<table border="1"> <tr><td>FRAM</td><td></td></tr> <tr><td>HENGST</td><td></td></tr> <tr><td>MAHLE</td><td></td></tr> <tr><td>MANN</td><td></td></tr> <tr><td>TECFIL</td><td>FBT2354</td></tr> <tr><td>VOX</td><td>FSB2354</td></tr> <tr><td>WEGA</td><td>JFCK09</td></tr> <tr><td>OEM 1</td><td>3111207000</td></tr> <tr><td>OEM 2</td><td></td></tr> </table>	FRAM		HENGST		MAHLE		MANN		TECFIL	FBT2354	VOX	FSB2354	WEGA	JFCK09	OEM 1	3111207000	OEM 2
FRAM																			
HENGST																			
MAHLE																			
MANN																			
TECFIL	FBT2354																		
VOX	FSB2354																		
WEGA	JFCK09																		
OEM 1	3111207000																		
OEM 2																			
	<b>PLÁSTICO</b>	<b>MEDIDAS (mm):</b> <table border="1"> <tr><td>COMPRIMENTO</td><td></td></tr> <tr><td>LARGURA</td><td></td></tr> <tr><td>ALTURA</td><td>131</td></tr> <tr><td>D. INTERNO</td><td></td></tr> <tr><td>D. EXTERNO</td><td>113</td></tr> <tr><td>ROSCA</td><td></td></tr> <tr><td>BICOS</td><td>IN:12</td></tr> </table>	COMPRIMENTO		LARGURA		ALTURA	131	D. INTERNO		D. EXTERNO	113	ROSCA		BICOS	IN:12			
COMPRIMENTO																			
LARGURA																			
ALTURA	131																		
D. INTERNO																			
D. EXTERNO	113																		
ROSCA																			
BICOS	IN:12																		

CITROËN / MAHINDRA GOA / PEUGEOT	<b>FCK18S</b>	<b>EQUIVALÊNCIAS:</b>																	
		<table border="1"> <tr><td>FRAM</td><td>PS9420</td></tr> <tr><td>HENGST</td><td>H159WK</td></tr> <tr><td>MAHLE</td><td>KC140</td></tr> <tr><td>MANN</td><td>WK854/6</td></tr> <tr><td>TECFIL</td><td></td></tr> <tr><td>VOX</td><td></td></tr> <tr><td>WEGA</td><td>FCD2076</td></tr> <tr><td>OEM 1</td><td>0305DC0161N</td></tr> <tr><td>OEM 2</td><td>0K2KK13483</td></tr> </table>	FRAM	PS9420	HENGST	H159WK	MAHLE	KC140	MANN	WK854/6	TECFIL		VOX		WEGA	FCD2076	OEM 1	0305DC0161N	OEM 2
FRAM	PS9420																		
HENGST	H159WK																		
MAHLE	KC140																		
MANN	WK854/6																		
TECFIL																			
VOX																			
WEGA	FCD2076																		
OEM 1	0305DC0161N																		
OEM 2	0K2KK13483																		
	<b>BLINDADO</b>	<b>MEDIDAS (mm):</b> <table border="1"> <tr><td>COMPRIMENTO</td><td>143</td></tr> <tr><td>LARGURA</td><td></td></tr> <tr><td>ALTURA</td><td></td></tr> <tr><td>D. INTERNO</td><td>68,4</td></tr> <tr><td>D. EXTERNO</td><td>86</td></tr> <tr><td>ROSCA</td><td>IN:M16x1,5</td></tr> <tr><td>BICOS</td><td></td></tr> </table>	COMPRIMENTO	143	LARGURA		ALTURA		D. INTERNO	68,4	D. EXTERNO	86	ROSCA	IN:M16x1,5	BICOS				
COMPRIMENTO	143																		
LARGURA																			
ALTURA																			
D. INTERNO	68,4																		
D. EXTERNO	86																		
ROSCA	IN:M16x1,5																		
BICOS																			

HYUNDAI	<b>FCK21S</b>	<b>EQUIVALÊNCIAS:</b>																	
		<table border="1"> <tr><td>FRAM</td><td></td></tr> <tr><td>HENGST</td><td></td></tr> <tr><td>MAHLE</td><td></td></tr> <tr><td>MANN</td><td></td></tr> <tr><td>TECFIL</td><td></td></tr> <tr><td>VOX</td><td></td></tr> <tr><td>WEGA</td><td></td></tr> <tr><td>OEM 1</td><td>31112-1R000</td></tr> <tr><td>OEM 2</td><td>31112-1R100</td></tr> </table>	FRAM		HENGST		MAHLE		MANN		TECFIL		VOX		WEGA		OEM 1	31112-1R000	OEM 2
FRAM																			
HENGST																			
MAHLE																			
MANN																			
TECFIL																			
VOX																			
WEGA																			
OEM 1	31112-1R000																		
OEM 2	31112-1R100																		
	<b>PLÁSTICO</b>	<b>MEDIDAS (mm):</b> <table border="1"> <tr><td>COMPRIMENTO</td><td></td></tr> <tr><td>LARGURA</td><td></td></tr> <tr><td>ALTURA</td><td></td></tr> <tr><td>D. INTERNO</td><td>470</td></tr> <tr><td>D. EXTERNO</td><td>950</td></tr> <tr><td>ROSCA</td><td></td></tr> <tr><td>BICOS</td><td></td></tr> </table>	COMPRIMENTO		LARGURA		ALTURA		D. INTERNO	470	D. EXTERNO	950	ROSCA		BICOS				
COMPRIMENTO																			
LARGURA																			
ALTURA																			
D. INTERNO	470																		
D. EXTERNO	950																		
ROSCA																			
BICOS																			

HYUNDAI / KIA	<b>FCK23S</b>	<b>EQUIVALÊNCIAS:</b>																	
		<table border="1"> <tr><td>FRAM</td><td></td></tr> <tr><td>HENGST</td><td></td></tr> <tr><td>MAHLE</td><td></td></tr> <tr><td>MANN</td><td></td></tr> <tr><td>TECFIL</td><td>FBT2360</td></tr> <tr><td>VOX</td><td>FSB2360</td></tr> <tr><td>WEGA</td><td>JFCH05</td></tr> <tr><td>OEM 1</td><td>319102H000</td></tr> <tr><td>OEM 2</td><td></td></tr> </table>	FRAM		HENGST		MAHLE		MANN		TECFIL	FBT2360	VOX	FSB2360	WEGA	JFCH05	OEM 1	319102H000	OEM 2
FRAM																			
HENGST																			
MAHLE																			
MANN																			
TECFIL	FBT2360																		
VOX	FSB2360																		
WEGA	JFCH05																		
OEM 1	319102H000																		
OEM 2																			
	<b>PLÁSTICO</b>	<b>MEDIDAS (mm):</b> <table border="1"> <tr><td>COMPRIMENTO</td><td>130</td></tr> <tr><td>LARGURA</td><td></td></tr> <tr><td>ALTURA</td><td></td></tr> <tr><td>D. INTERNO</td><td></td></tr> <tr><td>D. EXTERNO</td><td>88</td></tr> <tr><td>ROSCA</td><td></td></tr> <tr><td>BICOS</td><td>IN:9</td></tr> </table>	COMPRIMENTO	130	LARGURA		ALTURA		D. INTERNO		D. EXTERNO	88	ROSCA		BICOS	IN:9			
COMPRIMENTO	130																		
LARGURA																			
ALTURA																			
D. INTERNO																			
D. EXTERNO	88																		
ROSCA																			
BICOS	IN:9																		

KIA	<b>FCK24S</b>	<b>EQUIVALÊNCIAS:</b>																	
		<table border="1"> <tr><td>FRAM</td><td></td></tr> <tr><td>HENGST</td><td></td></tr> <tr><td>MAHLE</td><td></td></tr> <tr><td>MANN</td><td>WK614/48</td></tr> <tr><td>TECFIL</td><td></td></tr> <tr><td>VOX</td><td></td></tr> <tr><td>WEGA</td><td></td></tr> <tr><td>OEM 1</td><td>0K52Y20490</td></tr> <tr><td>OEM 2</td><td></td></tr> </table>	FRAM		HENGST		MAHLE		MANN	WK614/48	TECFIL		VOX		WEGA		OEM 1	0K52Y20490	OEM 2
FRAM																			
HENGST																			
MAHLE																			
MANN	WK614/48																		
TECFIL																			
VOX																			
WEGA																			
OEM 1	0K52Y20490																		
OEM 2																			
	<b>PLÁSTICO</b>	<b>MEDIDAS (mm):</b> <table border="1"> <tr><td>COMPRIMENTO</td><td>120,4</td></tr> <tr><td>LARGURA</td><td></td></tr> <tr><td>ALTURA</td><td></td></tr> <tr><td>D. INTERNO</td><td></td></tr> <tr><td>D. EXTERNO</td><td>82</td></tr> <tr><td>ROSCA</td><td></td></tr> <tr><td>BICOS</td><td></td></tr> </table>	COMPRIMENTO	120,4	LARGURA		ALTURA		D. INTERNO		D. EXTERNO	82	ROSCA		BICOS				
COMPRIMENTO	120,4																		
LARGURA																			
ALTURA																			
D. INTERNO																			
D. EXTERNO	82																		
ROSCA																			
BICOS																			

HYUNDAI / KIA	<b>FCK25S</b>	<b>EQUIVALÊNCIAS:</b>																	
		<table border="1"> <tr><td>FRAM</td><td></td></tr> <tr><td>HENGST</td><td></td></tr> <tr><td>MAHLE</td><td></td></tr> <tr><td>MANN</td><td></td></tr> <tr><td>TECFIL</td><td></td></tr> <tr><td>VOX</td><td></td></tr> <tr><td>WEGA</td><td>JFCH18</td></tr> <tr><td>OEM 1</td><td>319112E000</td></tr> <tr><td>OEM 2</td><td></td></tr> </table>	FRAM		HENGST		MAHLE		MANN		TECFIL		VOX		WEGA	JFCH18	OEM 1	319112E000	OEM 2
FRAM																			
HENGST																			
MAHLE																			
MANN																			
TECFIL																			
VOX																			
WEGA	JFCH18																		
OEM 1	319112E000																		
OEM 2																			
	<b>PLÁSTICO</b>	<b>MEDIDAS (mm):</b> <table border="1"> <tr><td>COMPRIMENTO</td><td>144</td></tr> <tr><td>LARGURA</td><td></td></tr> <tr><td>ALTURA</td><td></td></tr> <tr><td>D. INTERNO</td><td></td></tr> <tr><td>D. EXTERNO</td><td>137</td></tr> <tr><td>ROSCA</td><td></td></tr> <tr><td>BICOS</td><td></td></tr> </table>	COMPRIMENTO	144	LARGURA		ALTURA		D. INTERNO		D. EXTERNO	137	ROSCA		BICOS				
COMPRIMENTO	144																		
LARGURA																			
ALTURA																			
D. INTERNO																			
D. EXTERNO	137																		
ROSCA																			
BICOS																			

KIA	<b>FCK26S</b>	<b>EQUIVALÊNCIAS:</b>																	
		<table border="1"> <tr><td>FRAM</td><td></td></tr> <tr><td>HENGST</td><td></td></tr> <tr><td>MAHLE</td><td></td></tr> <tr><td>MANN</td><td></td></tr> <tr><td>TECFIL</td><td></td></tr> <tr><td>VOX</td><td></td></tr> <tr><td>WEGA</td><td>JFCK11</td></tr> <tr><td>OEM 1</td><td>319112G000</td></tr> <tr><td>OEM 2</td><td>3191126000</td></tr> </table>	FRAM		HENGST		MAHLE		MANN		TECFIL		VOX		WEGA	JFCK11	OEM 1	319112G000	OEM 2
FRAM																			
HENGST																			
MAHLE																			
MANN																			
TECFIL																			
VOX																			
WEGA	JFCK11																		
OEM 1	319112G000																		
OEM 2	3191126000																		
	<b>PLÁSTICO</b>	<b>MEDIDAS (mm):</b> <table border="1"> <tr><td>COMPRIMENTO</td><td>134</td></tr> <tr><td>LARGURA</td><td></td></tr> <tr><td>ALTURA</td><td></td></tr> <tr><td>D. INTERNO</td><td></td></tr> <tr><td>D. EXTERNO</td><td>88</td></tr> <tr><td>ROSCA</td><td></td></tr> <tr><td>BICOS</td><td></td></tr> </table>	COMPRIMENTO	134	LARGURA		ALTURA		D. INTERNO		D. EXTERNO	88	ROSCA		BICOS				
COMPRIMENTO	134																		
LARGURA																			
ALTURA																			
D. INTERNO																			
D. EXTERNO	88																		
ROSCA																			
BICOS																			

KIA	<b>FCK27S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
HENGST			
MAHLE			
MANN			
TECFIL			
VOX			
WEGA	JFCK06		
OEM 1	319113E200		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	136		
LARGURA			
ALTURA			
D. INTERNO			
D. EXTERNO	81		
ROSCA			
BICOS			
PLÁSTICO			

HYUNDAI	<b>FCK28S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
HENGST			
MAHLE			
MANN			
TECFIL	FBT2364		
VOX	FSB2364		
WEGA	JFCH25		
OEM 1	311123Q500		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	88		
LARGURA			
ALTURA			
D. INTERNO			
D. EXTERNO	95		
ROSCA			
BICOS			
PLÁSTICO			

HYUNDAI	<b>FCK29S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
HENGST			
MAHLE			
MANN			
TECFIL	FBT2365		
VOX	FSB2365		
WEGA	JFCH24		
OEM 1	311122P000		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	88		
LARGURA			
ALTURA			
D. INTERNO			
D. EXTERNO	95		
ROSCA			
BICOS			
PLÁSTICO			

KIA	<b>FCK30S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
HENGST			
MAHLE			
MANN			
TECFIL			
VOX			
WEGA	JFCK07		
OEM 1	319113E700		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	132		
LARGURA			
ALTURA	83		
D. INTERNO			
D. EXTERNO			
ROSCA			
BICOS			
PLÁSTICO			

KIA	<b>FCK50S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
HENGST			
MAHLE			
MANN			
TECFIL			
VOX			
WEGA	JFCK50		
OEM 1	319110S000		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO			
LARGURA			
ALTURA	140		
D. INTERNO	42		
D. EXTERNO	89		
ROSCA			
BICOS			
PLÁSTICO			

FORD / NISSAN / TROLLER	<b>FCL02S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	P4836
HENGST		H70WK04	
MAHLE	KL41		
MANN	WK842/3		
TECFIL	PSC498		
VOX	FBD498		
WEGA	FCD2066		
OEM 1	WJN10046		
OEM 2	905400150015		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	167		
LARGURA			
ALTURA			
D. INTERNO			
D. EXTERNO	90,5		
ROSCA			
BICOS	IN:8		
BLINDADO			

LAND ROVER	<b>FCL05S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	P10614
HENGST			
MAHLE	KL506		
MANN	WK829/4		
TECFIL			
VOX			
WEGA	FCD2164		
OEM 1	WJN500025		
OEM 2	LR007311		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	187		
LARGURA			
ALTURA			
D. INTERNO			
D. EXTERNO	86,4		
ROSCA			
BICOS	IN:10		
BLINDADO			

LAND ROVER	<b>FCL06S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	P9554
HENGST		H150WK	
MAHLE	KL160/1		
MANN	WK841/1		
TECFIL			
VOX			
WEGA	FCD2080		
OEM 1	WFL000070		
OEM 2	WFL4070		
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	177		
LARGURA			
ALTURA			
D. INTERNO			
D. EXTERNO	83,3		
ROSCA			
BICOS	IN:8		
BLINDADO			

LAND ROVER / VOLKSWAGEN	<b>FCL08S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	
HENGST			
MAHLE			
MANN	WK736		
TECFIL			
VOX			
WEGA			
OEM 1	AEU2147		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	155		
LARGURA			
ALTURA			
D. INTERNO	69		
D. EXTERNO	85		
ROSCA	M16x1,5		
BICOS			
BLINDADO			

CHEVROLET / FORD / LAND ROVER	<b>FCL09S</b>	<b>EQUIVALÊNCIAS:</b>	
		FRAM	P8845
HENGST		H299WK	
MAHLE	KC80		
MANN	WK730/2X		
TECFIL			
VOX			
WEGA	FCD1119		
OEM 1	ESR4686		
OEM 2			
<b>MEDIDAS (mm):</b>			
COMPRIMENTO	139		
LARGURA			
ALTURA			
D. INTERNO	70		
D. EXTERNO	86,3		
ROSCA	IN:M16x1,5		
BICOS			
BLINDADO			



**FCL11S**

LAND ROVER



PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	PS10288
HENGST	H346WK
MAHLE	KL581
MANN	
TECFIL	
VOX	
WEGA	FCD0940
OEM 1	LR001313
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	151
D. INTERNO	
D. EXTERNO	129
ROSCA	
BICOS	

**FCL12S**

LAND ROVER



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	LR009705
OEM 2	WJ1500020

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	92
D. INTERNO	
D. EXTERNO	107
ROSCA	M10x1,5
BICOS	

**FCL13S**

LAND ROVER



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	H268WK
MAHLE	KL167
MANN	WK5133
TECFIL	
VOX	
WEGA	FC11567
OEM 1	WFL000020
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	205
D. INTERNO	
D. EXTERNO	55
ROSCA	
BICOS	

**FCS01S**

SSANGYONG



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PS10672
HENGST	
MAHLE	KL928
MANN	WK829/6
TECFIL	
VOX	
WEGA	JFCS01
OEM 1	6650921001
OEM 2	278909110121

MEDIDAS (mm):	
COMPRIMENTO	176
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	86,2
ROSCA	8,5
BICOS	IN:10

**FCS02S**

SSANGYONG



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFCS02
OEM 1	2240008000
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	104
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	70
ROSCA	IN:M14x1,5
BICOS	

**FCW00S**

SUZUKI



PLÁSTICO

EQUIVALÊNCIAS:	
FRAM	G9307
HENGST	
MAHLE	
MANN	WK52
TECFIL	
VOX	
WEGA	JFCW00
OEM 1	15410A78B00
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	76
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	58
ROSCA	
BICOS	IN:7

**FCW01S**

CHANA / CHEVROLET / DAEWOO



BLINDADO

EQUIVALÊNCIAS:	
FRAM	G5540
HENGST	H110WK
MAHLE	KL83
MANN	
TECFIL	GI04/1
VOX	FS04/1
WEGA	FC1110S
OEM 1	25161062
OEM 2	96335719

MEDIDAS (mm):	
COMPRIMENTO	160
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	59,3
ROSCA	
BICOS	IN:8

**FH346S**

ZF CAIXA DE DIREÇÃO NACIONAL



REFIL

EQUIVALÊNCIAS:	
FRAM	CH803APL
HENGST	E10H02
MAHLE	HX15
MANN	H6014
TECFIL	PH346
VOX	HIC346
WEGA	WEO0512
OEM 1	
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	100
D. INTERNO	
D. EXTERNO	62
ROSCA	
BICOS	

**F0007S**

FIAT / MINI



REFIL

EQUIVALÊNCIAS:	
FRAM	CH9584
HENGST	E31HD93
MAHLE	OX175D
MANN	HU816/2X
TECFIL	PEL119
VOX	LE119
WEGA	WOE912
OEM 1	5015901AA
OEM 2	55231651

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	83
D. INTERNO	33,4/22
D. EXTERNO	70,5
ROSCA	
BICOS	

**F0010S**

SUZUKI



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH10125
HENGST	
MAHLE	OC614
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	104884900AB
OEM 2	4884900AB

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	76
D. INTERNO	64
D. EXTERNO	81
ROSCA	M22x1,5
BICOS	

**MAHINDRA GOA**

**F0012S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	OC1238
MANN	
TECFIL	
VOX	
WEGA	JFOM00
OEM 1	9420000073
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	117
D. INTERNO	70
D. EXTERNO	93
ROSCA	M20x1,5
BICOS	

**CADILLAC / CHEVROLET / HUMMER**

**F0013S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH9837
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	89017342
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	104
D. INTERNO	70
D. EXTERNO	75
ROSCA	13/16x16
BICOS	

**HONDA**

**F0410S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH8999
HENGST	
MAHLE	OC196
MANN	W610/82
TECFIL	
VOX	
WEGA	JFO410
OEM 1	15400PLC003
OEM 2	15400PLC004
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	86,7
D. INTERNO	62,7
D. EXTERNO	65
ROSCA	M20x1,5
BICOS	

**CHERY**

**F0015S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	W92015
TECFIL	PSL321
VOX	LB321
WEGA	JFOF02
OEM 1	481H1012010
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	103
D. INTERNO	86
D. EXTERNO	90
ROSCA	M20x1,5
BICOS	

**LIFAN**

**F0020S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1017100A
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	75
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	65
ROSCA	
BICOS	

**DODGE / GMC / JEEP**

**F0097S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4478
HENGST	H14W09
MAHLE	OC247
MANN	W719/14
TECFIL	
VOX	
WEGA	
OEM 1	05003558AA
OEM 2	72674028
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	120
D. INTERNO	73
D. EXTERNO	77,8
ROSCA	3/4"x16
BICOS	

**GMC**

**F0098S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	25014233
OEM 2	ACPF1225
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	92
D. INTERNO	71,5
D. EXTERNO	73,7
ROSCA	M18x1,5
BICOS	

**NISSAN**

**F0110S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH2850
HENGST	H17W02
MAHLE	OC67
MANN	W932/81
TECFIL	PSL714
VOX	LB714
WEGA	JFO101
OEM 1	1520843G00
OEM 2	1520865005
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	131
D. INTERNO	73
D. EXTERNO	94,5
ROSCA	3/4"x16
BICOS	

**NISSAN**

**F0111S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH3682
HENGST	H20W08
MAHLE	OC109
MANN	W818/82
TECFIL	PSL133
VOX	LB133
WEGA	JFO111
OEM 1	1520871J00
OEM 2	1520860V00
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	102,4
D. INTERNO	63
D. EXTERNO	80
ROSCA	3/4"x16
BICOS	

**NISSAN**

**F0112E**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH2978
HENGST	H10W17
MAHLE	OC140
MANN	W920/48
TECFIL	
VOX	
WEGA	JFO113
OEM 1	152089C600
OEM 2	710020002
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	100
D. INTERNO	71
D. EXTERNO	94
ROSCA	3/4"x16
BICOS	

**NISSAN**

**F0112S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH2978
HENGST	H10W23
MAHLE	OC140
MANN	W920/14
TECFIL	
VOX	
WEGA	
OEM 1	93156669
OEM 2	NO248
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	101
D. INTERNO	73
D. EXTERNO	94,4
ROSCA	3/4"x16
BICOS	

**JAC / NISSAN / RENAULT**

**F0120S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH6607
HENGST	H97W06
MAHLE	OC475
MANN	W67/80
TECFIL	PSL78
VOX	LB78
WEGA	WO205
OEM 1	7700112686
OEM 2	8200257642
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	71,5
D. INTERNO	61,5
D. EXTERNO	65,4
ROSCA	M20x1,5
BICOS	

**NISSAN / RENAULT**

**F0121S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH9928
HENGST	H97W12
MAHLE	
MANN	W66
TECFIL	
VOX	
WEGA	
OEM 1	1520800QAG
OEM 2	8200257642
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	59,5
D. INTERNO	62
D. EXTERNO	69
ROSCA	M20x1,5
BICOS	

**SUZUKI**

**F0189S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	152086F901
OEM 2	1651066600
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	88
D. INTERNO	
D. EXTERNO	77
ROSCA	M20x1,5
BICOS	

**INFINITI / MAZDA / NISSAN / VOLVO**

**F0198S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	H97W05
MAHLE	OC194
MANN	W610/3
TECFIL	
VOX	
WEGA	JFO198
OEM 1	1520831U00
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	86
D. INTERNO	61,5
D. EXTERNO	65,4
ROSCA	M20x1,5
BICOS	

**CN AUTO**

**F0200S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	H16W02
MAHLE	OC120
MANN	W818/81
TECFIL	
VOX	
WEGA	JFO200
OEM 1	J1560133021
OEM 2	A760X6714LA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	125,5
D. INTERNO	64
D. EXTERNO	80
ROSCA	3/4"x16
BICOS	

**LEXUS / TOYOTA**

**F0205S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH2879
HENGST	H14W32
MAHLE	
MANN	W712/83
TECFIL	
VOX	
WEGA	
OEM 1	1560087104
OEM 2	1560113010
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	99,3
D. INTERNO	64
D. EXTERNO	80
ROSCA	3/4"x16
BICOS	

**FORD / NISSAN / TOYOTA**

**F0206S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH8A
HENGST	H17W02
MAHLE	OC67
MANN	W940/81
TECFIL	PSL714
VOX	LB714
WEGA	JFO206
OEM 1	1560041010
OEM 2	1560041020
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	140
D. INTERNO	72
D. EXTERNO	94,3
ROSCA	3/4"x16
BICOS	

**LIFAN / TOYOTA**

**F0210S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4967
HENGST	H97W07
MAHLE	OC534
MANN	W68/80
TECFIL	PSL134
VOX	LB134
WEGA	JFO210
OEM 1	909151003
OEM 2	90915YZZA3
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	76,2
D. INTERNO	62
D. EXTERNO	65,5
ROSCA	3/4"x16
BICOS	

**TOYOTA**

**F0210/1S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4967A
HENGST	H97W07
MAHLE	
MANN	W68/80
TECFIL	PSL129
VOX	LB129
WEGA	JFO210/1
OEM 1	909151003
OEM 2	90915YZZA3
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	76,2
D. INTERNO	62
D. EXTERNO	65,5
ROSCA	3/4"x16
BICOS	

**MAZDA / TOYOTA**

**F0213S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH5123
HENGST	H206W
MAHLE	OC275
MANN	WP928/80
TECFIL	PSL128
VOX	LB128
WEGA	JFO213
OEM 1	9091530002
OEM 2	9091530006
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	121,5
D. INTERNO	80
D. EXTERNO	100
ROSCA	M20x1,5
BICOS	

**TOYOTA**

**F0214S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4386
HENGST	H97W01
MAHLE	OC217
MANN	W610/1
TECFIL	
VOX	
WEGA	JFO214
OEM 1	9091503004
OEM 2	909151002
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	91
D. INTERNO	62
D. EXTERNO	65,4
ROSCA	3/4"x16
BICOS	

**TOYOTA**

**F0215S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4985
HENGST	
MAHLE	OC615
MANN	W713/36
TECFIL	
VOX	
WEGA	JFO215
OEM 1	WLY414302
OEM 2	9091503005
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	102
D. INTERNO	70
D. EXTERNO	73,5
ROSCA	3/4"x16
BICOS	

**CHERY / CHRYSLER / TOYOTA**

**F0279S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH3614
HENGST	H14W32
MAHLE	
MANN	W711/80
TECFIL	PSL127
VOX	LB127
WEGA	JFO211
OEM 1	9091503002
OEM 2	9091520001
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	87,2
D. INTERNO	71,4
D. EXTERNO	76,5
ROSCA	3/4"x16
BICOS	

**KIA**

**F0306S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	P3828
HENGST	H96W
MAHLE	OC239
MANN	W1114/80
TECFIL	PSL322
VOX	LB322
WEGA	JFO306
OEM 1	263212W000
OEM 2	825923802
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	84,3
D. INTERNO	98,5
D. EXTERNO	101,4
ROSCA	M20x1,5
BICOS	

**ASIA / KIA / MAZDA / NISSAN**

**F0313S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFO313
OEM 1	0B63114302
OEM 2	B6Y114302A
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	67
D. INTERNO	63
D. EXTERNO	68
ROSCA	M20x1,5
BICOS	

**CHEVROLET / MAZDA / SUZUKI**

**F0314S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH5190
HENGST	H24W06
MAHLE	OC1237
MANN	WP920/80
TECFIL	
VOX	
WEGA	JFO895
OEM 1	1651678E00
OEM 2	1560187308
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	125
D. INTERNO	86
D. EXTERNO	89,8
ROSCA	M26x1,5
BICOS	

**KIA / MITSUBISHI / NISSAN**

**F0315S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH5343
HENGST	H97W05
MAHLE	OC196
MANN	
TECFIL	PSL152
VOX	LB152
WEGA	JFO315
OEM 1	0FE3R14302
OEM 2	FEY014302
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	86,4
D. INTERNO	64
D. EXTERNO	68,1
ROSCA	M20x1,5
BICOS	

**MAZDA / MITSUBISHI**

**F0316S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	MZ690115
OEM 2	8FG1238029A
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	86,6
D. INTERNO	63
D. EXTERNO	68
ROSCA	M20x1,5
BICOS	

**FORD / MAZDA**

**F0394S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	H90W27
MAHLE	OC466
MANN	W712/73
TECFIL	
VOX	
WEGA	
OEM 1	LF10143029A
OEM 2	1218846
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	97
D. INTERNO	
D. EXTERNO	71,3
ROSCA	3/4"x16
BICOS	

**CHEVROLET / FIAT / DAEWOO / PONTIAC**

**FO398S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4701
HENGST	H90W03
MAHLE	OC90
MANN	W712/22
TECFIL	PSL619
VOX	LB619
WEGA	WO130
OEM 1	92142009
OEM 2	94797406
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	86
D. INTERNO	71
D. EXTERNO	76
ROSCA	M18x1,5
BICOS	

**HONDA**

**FO406S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	15400PC6004
OEM 2	15400PR3004
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	102,3
D. INTERNO	63
D. EXTERNO	78
ROSCA	M20x1,5
BICOS	

**HONDA**

**FO407S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH8212
HENGST	
MAHLE	OC256
MANN	W815/82
TECFIL	
VOX	
WEGA	
OEM 1	15400P12004
OEM 2	15400PL2004
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	112
D. INTERNO	77
D. EXTERNO	80
ROSCA	M22x1,5
BICOS	

**FIAT**

**FO410B**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH5949
HENGST	H97W05
MAHLE	OC259
MANN	W610
TECFIL	PSL55
VOX	LB55
WEGA	WO120
OEM 1	46751179
OEM 2	71736161
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	86
D. INTERNO	
D. EXTERNO	65
ROSCA	M20x1,5
BICOS	

**HONDA**

**FO410S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH8999
HENGST	
MAHLE	OC196
MANN	W610/82
TECFIL	
VOX	
WEGA	JFO410
OEM 1	15400PLC003
OEM 2	15400PLC004
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	86,7
D. INTERNO	62,7
D. EXTERNO	65
ROSCA	M20x1,5
BICOS	

**LAND ROVER**

**FO497S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4908
HENGST	H12W07
MAHLE	OC269
MANN	W920/11
TECFIL	
VOX	
WEGA	WO560
OEM 1	ERR5542
OEM 2	15400PDDE00
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	82
D. INTERNO	89
D. EXTERNO	94
ROSCA	13/16x16
BICOS	

**HONDA**

**FO498S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH3593A
HENGST	H90W25
MAHLE	OC115
MANN	W610/6
TECFIL	PSL131
VOX	LB131
WEGA	JFO409
OEM 1	15400PH1F01
OEM 2	15400PH1F02
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	92
D. INTERNO	62
D. EXTERNO	76
ROSCA	M20x1,5
BICOS	

**ASIA / MAZDA / MITSUBISHI / VOLVO**

**FO502S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH3950
HENGST	H20W07
MAHLE	
MANN	W811/80
TECFIL	
VOX	
WEGA	JFO501
OEM 1	2630021010
OEM 2	4316591
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	81
D. INTERNO	63
D. EXTERNO	90
ROSCA	M20x1,5
BICOS	

**HYUNDAI / KIA / MAZDA / MITSUBISHI**

**FO505P**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH6355A
HENGST	H10W20
MAHLE	OC526
MANN	W933/4
TECFIL	PSL320
VOX	LB320
WEGA	JFO506
OEM 1	MD069782
OEM 2	2630042010
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	126
D. INTERNO	72
D. EXTERNO	99,7
ROSCA	M26x1,5
BICOS	

**HYUNDAI / KIA / MAZDA / MITSUBISHI**

**FO505S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH6355
HENGST	H209W
MAHLE	OC274
MANN	WP928/81
TECFIL	PSL327
VOX	LB327
WEGA	JFO505
OEM 1	MD069782
OEM 2	2630042010
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	127,4
D. INTERNO	73
D. EXTERNO	102,4
ROSCA	M26x1,5
BICOS	

**F0510S**

**MITSUBISHI**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	PH5317
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	MD322508
OEM 2	MD136466

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	67
D. INTERNO	63
D. EXTERNO	80,3
ROSCA	M20x1,5
BICOS	

**F0593S**

**HYUNDAI / KIA**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFO593
OEM 1	2630002500
OEM 2	2630002501

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	77,6
D. INTERNO	64
D. EXTERNO	68
ROSCA	M20x1,5
BICOS	

**F0597S**

**MITSUBISHI**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	PH5529
HENGST	H96W03
MAHLE	OC297
MANN	WP1045
TECFIL	PSL158
VOX	LB158
WEGA	JFO597
OEM 1	ME013307
OEM 2	ME013343

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	152
D. INTERNO	71,6
D. EXTERNO	102,3
ROSCA	M26x1,5
BICOS	

**F0599S**

**HYUNDAI / JAC / KIA**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	PH3593A
HENGST	H13W01
MAHLE	OC205
MANN	W811/80
TECFIL	PSL818
VOX	LB818
WEGA	JFO598
OEM 1	2630002750
OEM 2	2630035056

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	76
D. INTERNO	64
D. EXTERNO	80
ROSCA	M20x1,5
BICOS	

**F0601S**

**DAEWOO / SUBARU / SUZUKI**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	PH2951
HENGST	H13W01
MAHLE	OC215
MANN	W811/81
TECFIL	PSL132
VOX	LB152
WEGA	JFO601
OEM 1	1651073002
OEM 2	1651087203

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	77
D. INTERNO	63
D. EXTERNO	80
ROSCA	3/4"-16UNF
BICOS	

**F0604S**

**CHANA / CN AUTO / DAIHATSU / EFFA / SUZUKI**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFO604
OEM 1	1560187204
OEM 2	1560187107

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	67
D. INTERNO	64
D. EXTERNO	68
ROSCA	3/4"x16
BICOS	

**F0699S**

**PEUGEOT**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1109N2
OEM 2	493063

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	87,4
D. INTERNO	71
D. EXTERNO	76
ROSCA	M20x1,5
BICOS	

**F0703S**

**MITSUBISHI / SUBARU**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFO301
OEM 1	15400PR3004
OEM 2	2630021000

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	77
D. INTERNO	63
D. EXTERNO	80
ROSCA	M20x1,5
BICOS	

**F0705S**

**SUBARU**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFO705
OEM 1	15208AA020
OEM 2	15208AA021

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	72,7
D. INTERNO	63
D. EXTERNO	80,5
ROSCA	M20x1,5
BICOS	

**F0706S**

**SUBARU**



**BLINDADO**

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	15208AA031
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	76
D. INTERNO	62
D. EXTERNO	80
ROSCA	M20x1,5
BICOS	

**F0800S**

**SUZUKI**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	1651083000
OEM 2	1651083001
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	102
D. INTERNO	63
D. EXTERNO	80
ROSCA	3/4"-16UNF
BICOS	

**F0891S**

**NISSAN / PEUGEOT / RENAULT**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH5796
HENGST	H11W02
MAHLE	OC309
MANN	W75/2
TECFIL	PSL77
VOX	LB77
WEGA	WO200
OEM 1	8200033408
OEM 2	1651084CT0
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	57
D. INTERNO	71,4
D. EXTERNO	76
ROSCA	M20x1,5
BICOS	

**F0898S**

**CHEVROLET / SUZUKI**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFO898
OEM 1	1651061A01
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	87
D. INTERNO	62,6
D. EXTERNO	68
ROSCA	3/4"-16UNF
BICOS	

**F0900S**

**ASIA / CITROËN**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFO984
OEM 1	0K41023802A
OEM 2	K41023802
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	127
D. INTERNO	98
D. EXTERNO	101
ROSCA	M20x1,5
BICOS	

**F0913S**

**CHRYSLER / DODGE / FORD / JAGUAR / JEEP**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	H14W23
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	04781452AA
OEM 2	4781452AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	122
D. INTERNO	72
D. EXTERNO	75,5
ROSCA	3/4"-16UNF
BICOS	

**F0985S**

**LADA**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH2809
HENGST	H10W08
MAHLE	OC136
MANN	W920/21
TECFIL	
VOX	
WEGA	
OEM 1	41152002A
OEM 2	21011012005
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	97
D. INTERNO	72
D. EXTERNO	94
ROSCA	3/4"-16UNF
BICOS	

**F0986S**

**ALFA ROMEO / CHRYSLER / JEEP**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH16
HENGST	H14W13
MAHLE	OC236
MANN	W920/6
TECFIL	
VOX	
WEGA	WO390
OEM 1	5281090
OEM 2	25322830
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	100
D. INTERNO	73
D. EXTERNO	94
ROSCA	3/4"-16UNF
BICOS	

**F0997S**

**MERCEDES-BENZ / SSANGYONG**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH4536
HENGST	E170HND16
MAHLE	OX38D
MANN	PF1050/1N
TECFIL	
VOX	
WEGA	JFO997
OEM 1	6011800009
OEM 2	6011800109
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	168
D. INTERNO	27/14
D. EXTERNO	82,7
ROSCA	
BICOS	

**FOBR1S**

**CADILLAC / CHEVROLET / DODGE / FIAT**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH10060
HENGST	
MAHLE	OC1239
MANN	W7013
TECFIL	PSL615
VOX	LB615
WEGA	WO133
OEM 1	89017524
OEM 2	04892339AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	84
D. INTERNO	
D. EXTERNO	75
ROSCA	M22x1,5
BICOS	

**FOBR2S**

**CITROËN / FIAT / VEICO**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4847A
HENGST	H210WN
MAHLE	OC248
MANN	WP1144
TECFIL	PSL156
VOX	LB156
WEGA	WO330
OEM 1	7700860823
OEM 2	98472349
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	145
D. INTERNO	
D. EXTERNO	109
ROSCA	3/4"X16UNF-2B
BICOS	



**FOBR3S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PH9503
HENGST	H300W09
MAHLE	OC404
MANN	W1323
TECFIL	PSL340
VOX	LB340
WEGA	WO540
OEM 1	152086S300
OEM 2	905411880018

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	97
D. INTERNO	100
D. EXTERNO	139
ROSCA	11/2"x16UNF-2B
BICOS	

AGRALE / CHEVROLET / NISSAN / TROLLER

**FOBR4S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PH2
HENGST	H10W18
MAHLE	OC288
MANN	W920/45
TECFIL	
VOX	
WEGA	WO261
OEM 1	F1A26731BD
OEM 2	F1AE6714BC

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	91
D. INTERNO	55
D. EXTERNO	93
ROSCA	M22x1,5
BICOS	

CHRYSLER / DODGE / JEEP

**FOBR5S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PH5548
HENGST	H90W17
MAHLE	OC250
MANN	W712/53
TECFIL	PSL560
VOX	LB560
WEGA	WO340
OEM 1	030115561P
OEM 2	030115561K

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	102
D. INTERNO	62,9
D. EXTERNO	76,8
ROSCA	3/4"x16unf
BICOS	

VOLKSWAGEN

**FOBR6S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PH10268
HENGST	H12W08
MAHLE	OC1222
MANN	W914/28
TECFIL	PSL657
VOX	LB657
WEGA	WO421
OEM 1	504091563
OEM 2	2995811

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	78
D. INTERNO	
D. EXTERNO	96
ROSCA	M22x1,5
BICOS	

CITROËN / FIAT / PEUGEOT

**FOBR7S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PH10267
HENGST	H17W29
MAHLE	OC613
MANN	W940/69
TECFIL	PSL655
VOX	LB655
WEGA	WO331
OEM 1	2995655
OEM 2	MK666096

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	142
D. INTERNO	
D. EXTERNO	96
ROSCA	M22x1,5
BICOS	

IVECO

**FOBR8S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PH5713
HENGST	H90W19
MAHLE	OC235
MANN	W712/43
TECFIL	PSL145
VOX	LB145
WEGA	WO150
OEM 1	XS6E6714C1A
OEM 2	1026285

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	72
D. INTERNO	62
D. EXTERNO	76
ROSCA	3/4"x16UNF-2B
BICOS	

FORD

**FOBR9S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PH5566
HENGST	H90W13
MAHLE	OC100
MANN	W712/8
TECFIL	PSL135
VOX	LB135
WEGA	WO160
OEM 1	1109N2
OEM 2	493063

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	87,5
D. INTERNO	62
D. EXTERNO	76
ROSCA	M20x1,5
BICOS	

CITROËN / PEUGEOT / RENAULT

**FOBR10S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PH5803
HENGST	H14W23
MAHLE	OC266
MANN	W719/27
TECFIL	PSL144
VOX	LB144
WEGA	WO180
OEM 1	04781452AA
OEM 2	4781452AA

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	125
D. INTERNO	70
D. EXTERNO	76
ROSCA	3/4"-16UNF
BICOS	

FORD / LAND ROVER

**FOBR12S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PH2870B
HENGST	
MAHLE	OC47
MANN	W719/5
TECFIL	PSL562
VOX	LB562
WEGA	WO370
OEM 1	261155612
OEM 2	561155611

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	118
D. INTERNO	62
D. EXTERNO	76
ROSCA	3/4"-16UNF-2B
BICOS	

AUDI / FORD / SEAT

**FOBR13S**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PH2863
HENGST	H10W01
MAHLE	OC23
MANN	W920/31
TECFIL	PSL47
VOX	LB47
WEGA	WO460
OEM 1	82360558
OEM 2	82361657

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	94,5
D. INTERNO	62
D. EXTERNO	93,2
ROSCA	3/4"-16UNF-2B
BICOS	

ALFA ROMEO / FIAT



**FOBR14S**

CHEVROLET



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH3980
HENGST	H14W08
MAHLE	OC81
MANN	W719/31
TECFIL	PSL620
VOX	LB620
WEGA	WO530
OEM 1	25010908
OEM 2	25012760

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	118
D. INTERNO	62
D. EXTERNO	76
ROSCA	M18x1,5
BICOS	

**FOBR15S**

ALFA ROMEO / FIAT



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH4558
HENGST	H14W28
MAHLE	OC86
MANN	W713/16
TECFIL	PSL45
VOX	LB45
WEGA	WO170
OEM 1	46787007
OEM 2	50008507

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	93,5
D. INTERNO	62
D. EXTERNO	76
ROSCA	M20x1,5
BICOS	

**FOBR16S**

CHEVROLET



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH9648
HENGST	
MAHLE	OC728
MANN	W75/5
TECFIL	
VOX	
WEGA	WO131
OEM 1	93312933
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	60
D. INTERNO	62
D. EXTERNO	76
ROSCA	M18x1.5-6H
BICOS	

**FOBR17S**

FORD / VOLKSWAGEN



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH927A
HENGST	
MAHLE	OC300
MANN	W915/9
TECFIL	PSL565
VOX	LB565
WEGA	WO240
OEM 1	90AU6714AA
OEM 2	90VU6714AA

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	65
D. INTERNO	76
D. EXTERNO	95
ROSCA	
BICOS	

**FOBR18S**

FORD



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	OC1055
MANN	W719/50
TECFIL	PSL541
VOX	LB541
WEGA	WO541
OEM 1	BG8T6731AA
OEM 2	71185

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	137,3
D. INTERNO	
D. EXTERNO	76
ROSCA	3/4"-16UNF-2B
BICOS	

**FOBR19S**

VOLKSWAGEN CAMINHÕES



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH11009
HENGST	H300W07
MAHLE	OC1176
MANN	WP12121
TECFIL	PSL909
VOX	LB909
WEGA	WO711
OEM 1	3401544
OEM 2	BD7309

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	302
D. INTERNO	102
D. EXTERNO	118
ROSCA	21/4"-12UNF
BICOS	

**FOBR20S**

IVECO CAMINHÕES



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH5103
HENGST	H220WN
MAHLE	OC267
MANN	WP1169
TECFIL	PSL160
VOX	LB160
WEGA	WO600
OEM 1	1903629
OEM 2	1903715

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	213
D. INTERNO	93
D. EXTERNO	108
ROSCA	M30x2,0
BICOS	

**FOBR21S**

ASIA / CHEVROLET / PEUGEOT



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH2992
HENGST	
MAHLE	OC223
MANN	W920/25
TECFIL	PSL321
VOX	LB321
WEGA	WO500
OEM 1	7700730077
OEM 2	770730077

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	95
D. INTERNO	
D. EXTERNO	96
ROSCA	M20x1,5
BICOS	

**FOBR22S**

CHEVROLET



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH13
HENGST	H10W16
MAHLE	OC114
MANN	W936/8
TECFIL	PSL959
VOX	LB959
WEGA	WO510
OEM 1	7323959
OEM 2	5578052

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	139
D. INTERNO	76
D. EXTERNO	93
ROSCA	13/16-16UN
BICOS	

**FOBR23S**

CHEVROLET / FORD



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH5443
HENGST	H24W03
MAHLE	OC261
MANN	W923/1
TECFIL	PSL902
VOX	LB902
WEGA	WO290
OEM 1	BF5T6731A
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	110
D. INTERNO	62
D. EXTERNO	93
ROSCA	3/4"-16UNF-2B
BICOS	

**FOBR24S**

**CHEVROLET / FORD**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH2801B
HENGST	H14W01
MAHLE	OC60
MANN	W962
TECFIL	PSL962
VOX	LB962
WEGA	WO480
OEM 1	9558048280
OEM 2	1160025DUT
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	212
D. INTERNO	62
D. EXTERNO	93
ROSCA	1"x12UNF-2B
BICOS	

**FOBR25S**

**DODGE / FORD / JEEP**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH10575
HENGST	
MAHLE	
MANN	
TECFIL	PSL542
VOX	LB542
WEGA	WO151
OEM 1	ZZC423802
OEM 2	AA5Z6714A
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	105
D. INTERNO	
D. EXTERNO	75
ROSCA	M22x1,5-6H
BICOS	

**FOBR26S**

**VOLVO**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	H90W27
MAHLE	OC466
MANN	W712/73
TECFIL	
VOX	
WEGA	WO140
OEM 1	LF10143029A
OEM 2	1218846
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	93
D. INTERNO	62
D. EXTERNO	76
ROSCA	3/4"-16UNF
BICOS	

**FOBR27S**

**CAN-AM**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	420956745
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	117
D. INTERNO	
D. EXTERNO	60
ROSCA	
BICOS	

**FOBR28S**

**SEA DOO**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	420956741
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	104
D. INTERNO	
D. EXTERNO	54
ROSCA	
BICOS	

**FOBR29S**

**CAN-AM**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	420256188
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	68
D. INTERNO	
D. EXTERNO	54
ROSCA	
BICOS	

**FOBR30S**

**LEXUS / TOYOTA**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH9972
HENGST	E814HD191
MAHLE	OX413D1
MANN	ML1031
TECFIL	
VOX	
WEGA	WOE802
OEM 1	04152YZA1
OEM 2	415231090
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	65
D. INTERNO	27
D. EXTERNO	70
ROSCA	
BICOS	

**FOBR31S**

**AUDI / VOLKSWAGEN**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH10600
HENGST	H14W30
MAHLE	OC1022
MANN	W719/45
TECFIL	PSL557
VOX	LB557
WEGA	WO592
OEM 1	06H115403
OEM 2	06J115561B
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	123
D. INTERNO	62
D. EXTERNO	76
ROSCA	M27x1,5
BICOS	

**FOBR32S**

**DODGE / FORD CAMINHÕES**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH3976
HENGST	H19W08
MAHLE	OC320
MANN	W950/18
TECFIL	PSL280
VOX	LB280
WEGA	WO680
OEM 1	3903264
OEM 2	3932217
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	170
D. INTERNO	62
D. EXTERNO	93
ROSCA	1-16UN
BICOS	

**FOBR33S**

**FORD CAMINHÕES**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	HPH6349A
HENGST	H300W03
MAHLE	OC482
MANN	WP12300
TECFIL	PSL300
VOX	LB2622
WEGA	WO710
OEM 1	3318853
OEM 2	1288430
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	294
D. INTERNO	104
D. EXTERNO	118
ROSCA	21/4"-12UN
BICOS	

**HYUNDAI / KIA**

**FOBR34S**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH10855
HENGST	
MAHLE	OX417D
MANN	
TECFIL	PEL722
VOX	LE722
WEGA	WOE913
OEM 1	263203CAA0
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	117,5
D. INTERNO	36/26
D. EXTERNO	71,5
ROSCA	
BICOS	

**CHEVROLET / FORD**

**FOBR35S**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH3508
HENGST	H17W06
MAHLE	OC324
MANN	W940/1
TECFIL	PSL900
VOX	LB900
WEGA	WO280
OEM 1	71054
OEM 2	DN0NN6714A
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	142
D. INTERNO	62,5
D. EXTERNO	93
ROSCA	3/4"
BICOS	

**FORD**

**FOBR36S**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH2842
HENGST	H17W04
MAHLE	OC26
MANN	W940/18
TECFIL	PSL123
VOX	LB123
WEGA	WO470
OEM 1	8511220031
OEM 2	6005000929
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	142
D. INTERNO	62
D. EXTERNO	93
ROSCA	1"x12UNF-2B
BICOS	

**VOLVO CAMINHÕES**

**FOBR37S**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH49A
HENGST	H200W01
MAHLE	OC121
MANN	W11102/4
TECFIL	PSL417
VOX	LB417
WEGA	WO630
OEM 1	6439392
OEM 2	IR0739
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	260,4
D. INTERNO	91
D. EXTERNO	108
ROSCA	
BICOS	

**MERCEDES-BENZ CAMINHÕES**

**FOBR38S**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH7136
HENGST	H97W
MAHLE	OC303
MANN	W1168/5
TECFIL	PSL301
VOX	LB301
WEGA	WO650
OEM 1	31843301
OEM 2	12709262
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	184
D. INTERNO	62,6
D. EXTERNO	108
ROSCA	
BICOS	

**SCANIA CAMINHÕES**

**FOBR39S**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH5106
HENGST	H10W03
MAHLE	OC18
MANN	W920/7
TECFIL	PSL171
VOX	LB171
WEGA	WO671
OEM 1	1498021
OEM 2	7961367
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	95
D. INTERNO	62
D. EXTERNO	93
ROSCA	
BICOS	

**CHEVROLET**

**FOBR40S**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH2845
HENGST	
MAHLE	OC301
MANN	W930/6
TECFIL	PSL958
VOX	LB958
WEGA	WO741
OEM 1	7323958
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	127
D. INTERNO	76
D. EXTERNO	93
ROSCA	
BICOS	

**AUDI / VOLKSWAGEN**

**FOBR41S**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH5552
HENGST	H14W15
MAHLE	OC264
MANN	W719/30
TECFIL	PSL564
VOX	LBM564
WEGA	WO181
OEM 1	034115561AA
OEM 2	06A115561
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	123
D. INTERNO	62
D. EXTERNO	76
ROSCA	3/4"-16UNF
BICOS	

**VOLKSWAGEN**

**FOBR42S**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH9813
HENGST	
MAHLE	OX556D
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	07Z115466A
OEM 2	07Z115562
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	144
D. INTERNO	34
D. EXTERNO	91,5
ROSCA	
BICOS	

**CHRYSLER / DODGE / JEEP**

**FOBR43S**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH10955
HENGST	E720HD205
MAHLE	OX786D
MANN	
TECFIL	PEL679
VOX	LE679
WEGA	WOE623
OEM 1	68079744AA
OEM 2	68079744AB
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	137,5
D. INTERNO	22
D. EXTERNO	52
ROSCA	
BICOS	

**FORD**

**FOBR44S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	OC1063
MANN	W7013/1
TECFIL	
VOX	
WEGA	WO153
OEM 1	AA6E6714AA
OEM 2	7STG6714AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	85
D. INTERNO	
D. EXTERNO	76,5
ROSCA	3/4"
BICOS	

**CHEVROLET**

**FOBR45S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH11724
HENGST	
MAHLE	
MANN	
TECFIL	PEL726
VOX	LE726
WEGA	WOE314
OEM 1	12636838
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	162,5
D. INTERNO	28/16,7
D. EXTERNO	64
ROSCA	
BICOS	

**DODGE / JEEP**

**FOBR46S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH10590
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFO989
OEM 1	5184231AA
OEM 2	1-05184231AA
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	120
D. INTERNO	
D. EXTERNO	72
ROSCA	M22x1,5-6H
BICOS	

**TOYOTA**

**FOBR47S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH11447
HENGST	
MAHLE	
MANN	W6020
TECFIL	PSL915
VOX	LB915
WEGA	JFO209
OEM 1	90915TA0015
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	63
D. INTERNO	54,5
D. EXTERNO	
ROSCA	3/4"
BICOS	

**AUDI**

**FOBR48S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH10757
HENGST	H314W
MAHLE	OC593/3
MANN	W712/91
TECFIL	
VOX	
WEGA	WO342
OEM 1	03C115561D
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	79
D. INTERNO	
D. EXTERNO	76
ROSCA	3/4"-16UNF
BICOS	

**KIA**

**FOBR49S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	PSL330
VOX	LB330
WEGA	
OEM 1	NK41023802A
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	137
D. INTERNO	
D. EXTERNO	95,5
ROSCA	M20x1,5
BICOS	

**BMW**

**FOBR50S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	OX353/7D
MANN	HU8007Z
TECFIL	
VOX	
WEGA	WOE251
OEM 1	11427580676
OEM 2	11427583220
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	110
D. INTERNO	29
D. EXTERNO	75
ROSCA	
BICOS	

**JAGUAR / LAND ROVER**

**FOBR51S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	OX774D
MANN	HU8008Z
TECFIL	
VOX	
WEGA	WOE621
OEM 1	LR011279
OEM 2	C2D3670
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	153
D. INTERNO	25,2
D. EXTERNO	75
ROSCA	
BICOS	

**MERCEDES-BENZ**

**FOBR52S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH11060
HENGST	
MAHLE	OX814D
MANN	
TECFIL	
VOX	
WEGA	WOE454
OEM 1	2761800009
OEM 2	2761840025
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	166
D. INTERNO	24,5
D. EXTERNO	64,8
ROSCA	
BICOS	

**PORSCHE**

**FOBR54S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH11038ECO
HENGST	E113HD235
MAHLE	OX254D4
MANN	HU9001X
TECFIL	
VOX	
WEGA	WOE890
OEM 1	94810722200
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	108
D. INTERNO	38
D. EXTERNO	83
ROSCA	
BICOS	

**FOBR55S**

**MERCEDES-BENZ**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH4797
HENGST	E135HD14
MAHLE	OX34D
MANN	H614N
TECFIL	
VOX	
WEGA	WEO0509
OEM 1	1021800109
OEM 2	1021840325

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	106
D. INTERNO	9/19
D. EXTERNO	59
ROSCA	
BICOS	

**FOBR56S**

**MERCEDES-BENZ**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH4748
HENGST	E121HD01
MAHLE	OX32D
MANN	H929X
TECFIL	
VOX	
WEGA	WEO0511
OEM 1	0001800309
OEM 2	0001800509

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	121
D. INTERNO	23,4
D. EXTERNO	84
ROSCA	
BICOS	

**FOBR57S**

**MERCEDES-BENZ**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH6847
HENGST	E153HD25
MAHLE	OX92D
MANN	H829/1X
TECFIL	
VOX	
WEGA	WEO0591/1
OEM 1	1191800009
OEM 2	1191801510

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	155
D. INTERNO	22/9,5
D. EXTERNO	71
ROSCA	
BICOS	

**FOBR58S**

**VOLKSWAGEN**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH5478
HENGST	E300HD28
MAHLE	OX99
MANN	H932/5X
TECFIL	
VOX	
WEGA	WEO0600
OEM 1	021115562
OEM 2	021115561A

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	106
D. INTERNO	23/30
D. EXTERNO	84
ROSCA	
BICOS	

**FOBR59S**

**BMW**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	OX825D
MANN	HU7003X
TECFIL	
VOX	
WEGA	WEO231
OEM 1	11427605342
OEM 2	11427611969

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	82
D. INTERNO	31
D. EXTERNO	64
ROSCA	
BICOS	

**FOBR60S**

**BMW**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH6846
HENGST	E80HD24
MAHLE	OX121D
MANN	H952X
TECFIL	
VOX	
WEGA	WEO524
OEM 1	11421712698
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	193
D. INTERNO	28
D. EXTERNO	83
ROSCA	
BICOS	

**FOBR61S**

**MERCEDES-BENZ**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH8902
HENGST	E11H02D155
MAHLE	OX345/7D
MANN	HU718/5X
TECFIL	
VOX	
WEGA	WEO300/4
OEM 1	0001802209
OEM 2	0001802309

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	115
D. INTERNO	31
D. EXTERNO	64
ROSCA	
BICOS	

**FOBR62S**

**AUDI**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH3569A
HENGST	H17W30
MAHLE	OC470
MANN	W940/66
TECFIL	
VOX	
WEGA	WO343
OEM 1	068115561F
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	150
D. INTERNO	63/72
D. EXTERNO	93
ROSCA	3/4"X16unf
BICOS	

**FOBR63S**

**AUDI / VOLKSWAGEN**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH5833
HENGST	H24W04
MAHLE	OC485
MANN	W930/21
TECFIL	
VOX	
WEGA	WO344
OEM 1	078115561J
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	114
D. INTERNO	62/71
D. EXTERNO	93
ROSCA	3/4"-16
BICOS	

**FOBR64S**

**FORD**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH11651ECO
HENGST	E827HD270
MAHLE	
MANN	HU7002Z
TECFIL	PEL309
VOX	LE309
WEGA	WEO131
OEM 1	BB3Q6744BA
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	69
D. INTERNO	32
D. EXTERNO	64
ROSCA	
BICOS	

**FOBR65S**

**FORD**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH3900
HENGST	H17W19
MAHLE	OC333
MANN	W940/34
TECFIL	PSL282
VOX	LB282
WEGA	WO670
OEM 1	3908616
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	138
D. INTERNO	
D. EXTERNO	92,7
ROSCA	1"x16UN-2B
BICOS	

**FOBR66S**

**FORD**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH9617
HENGST	H19W10
MAHLE	OC502
MANN	W950/26
TECFIL	PSL283
VOX	LB283
WEGA	WO612
OEM 1	4897898
OEM 2	2992242
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	174,5
D. INTERNO	
D. EXTERNO	93,5
ROSCA	M27x2
BICOS	

**FOBR67S**

**FORD / MERCEDES-BENZ**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	W7015
TECFIL	
VOX	
WEGA	WO152
OEM 1	9W7Z6731A
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	90
D. INTERNO	60,7
D. EXTERNO	76
ROSCA	3/4"
BICOS	

**FOBR68S**

**EFFA**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	WO790
OEM 1	500388
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	110
D. INTERNO	72
D. EXTERNO	94
ROSCA	
BICOS	

**FOBR69S**

**CN AUTO / JINBEI**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFO982
OEM 1	486Q10112020
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FOBR70S**

**SCANIA**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E123HD194
MAHLE	OX562D
MANN	HU1077/1X
TECFIL	PEL415
VOX	LE415
WEGA	WOE471
OEM 1	1742032
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	281
D. INTERNO	45,5
D. EXTERNO	90
ROSCA	
BICOS	

**FOBR71S**

**BMW**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	HU816ZKIT
TECFIL	
VOX	
WEGA	WOE224
OEM 1	11427541827
OEM 2	11427640862
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	78
D. INTERNO	41
D. EXTERNO	74
ROSCA	
BICOS	

**FOBR72S**

**MITSUBISHI**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	PSL326
VOX	
WEGA	
OEM 1	CD120003
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	136
D. INTERNO	
D. EXTERNO	93
ROSCA	M26x1,5
BICOS	

**FOBR73S**

**MERCEDES-BENZ**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E818HD238
MAHLE	OX982D
MANN	HU711/6Z
TECFIL	
VOX	
WEGA	WOE458
OEM 1	A2701800109
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	85,5
D. INTERNO	29
D. EXTERNO	71
ROSCA	
BICOS	

**FOBR76S**

**CATERPILLAR**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH155APL
HENGST	
MAHLE	OX216
MANN	H1074
TECFIL	PH1960
VOX	HIC1960
WEGA	
OEM 1	1R01719
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	234,75
D. INTERNO	59,3
D. EXTERNO	103,9
ROSCA	
BICOS	

**FOBR77S**

**CATERPILLAR**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH191APL
HENGST	
MAHLE	OX3D
MANN	H14072/1
TECFIL	PL9F6700
VOX	LC9F6700
WEGA	WEO0017
OEM 1	1R0659
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	239
D. INTERNO	42
D. EXTERNO	104
ROSCA	
BICOS	

**FOBR78S**

**PORSCHE / VOLKSWAGEN**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E136HD10
MAHLE	OX983D
MANN	HU8009Z
TECFIL	
VOX	
WEGA	WEO641
OEM 1	95810722210
OEM 2	03H115562
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	120
D. INTERNO	17,2
D. EXTERNO	81
ROSCA	
BICOS	

**FOBR79S**

**MERCEDES-BENZ**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E155HD122
MAHLE	
MANN	HU6008Z
TECFIL	
VOX	
WEGA	WEO457
OEM 1	A2781840125
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	146
D. INTERNO	22
D. EXTERNO	57
ROSCA	
BICOS	

**FOBR80S**

**J.C.B / SCANIA**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E21HD74
MAHLE	OX376D
MANN	HU1072X
TECFIL	
VOX	
WEGA	WEO476
OEM 1	1439036
OEM 2	1873014
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	252
D. INTERNO	44,8
D. EXTERNO	102,2
ROSCA	
BICOS	

**FOBR81S**

**VOLVO CAMINHÕES**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E28HD174
MAHLE	HX77
MANN	HU721XKIT
TECFIL	
VOX	
WEGA	WEO812
OEM 1	1521520
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	150
D. INTERNO	31
D. EXTERNO	63,5
ROSCA	
BICOS	

**FOBR82S**

**VOLVO CAMINHÕES**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E416HD86
MAHLE	OX1026D
MANN	HU1390X
TECFIL	PEL2006
VOX	
WEGA	
OEM 1	20796785
OEM 2	2931709
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	204,5
D. INTERNO	56
D. EXTERNO	120,5
ROSCA	
BICOS	

**FOBR83S**

**IVECO CAMINHÕES**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E311H01D273
MAHLE	
MANN	
TECFIL	PEL2009
VOX	LE2009
WEGA	WEO472
OEM 1	5801592277
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	321
D. INTERNO	51
D. EXTERNO	112
ROSCA	
BICOS	

**FOBR84S**

**VOLKSWAGEN**



PLÁSTICO

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	PSL352
VOX	LB352
WEGA	WOP1001
OEM 1	2P0115403
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	174,5
D. INTERNO	
D. EXTERNO	100
ROSCA	M27x2,00-6H
BICOS	

**FOBR85S**

**IVECO**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	503120785
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FOBR86S**

**PORSCHE**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH11008ECO
HENGST	
MAHLE	OX366D
MANN	HU7026Z
TECFIL	
VOX	
WEGA	WEO931
OEM 1	9A110722400
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	140,5
D. INTERNO	24,8
D. EXTERNO	65
ROSCA	
BICOS	

**FOBR87S**

**VOLKSWAGEN CAMINHÕES**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH3757
HENGST	H216W
MAHLE	OC319
MANN	W1262
TECFIL	PSL281
VOX	LB281
WEGA	WO700
OEM 1	TR3115561
OEM 2	3313281
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	205
D. INTERNO	99
D. EXTERNO	117
ROSCA	
BICOS	

**FOBR88S**

**VOLVO CAMINHÕES**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH49A
HENGST	H200W01
MAHLE	OC121
MANN	W11102/4
TECFIL	PSL417
VOX	LB417
WEGA	WO630
OEM 1	478736/466634
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	261
D. INTERNO	
D. EXTERNO	108
ROSCA	
BICOS	

**FOBR89S**

**MAN CAMINHÕES**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E422HD86
MAHLE	OX1017D
MANN	HU13125X
TECFIL	
VOX	
WEGA	WOE474
OEM 1	51055040108
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	203,5
D. INTERNO	57
D. EXTERNO	121
ROSCA	
BICOS	

**FOBR90S**

**CHRYSLER / DODGE / JEEP**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH11665
HENGST	E721H
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	WOE652
OEM 1	68191349AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	157,9
D. INTERNO	23,15
D. EXTERNO	51
ROSCA	
BICOS	

**FOBR91S**

**FOTON / JAC**



**PLÁSTICO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	WOP1002
OEM 1	5266016
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	158,5
D. INTERNO	26,5
D. EXTERNO	102
ROSCA	
BICOS	

**FOBR92S**

**AUDI / VOLKSWAGEN**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH11457
HENGST	H317W01
MAHLE	
MANN	W712/95
TECFIL	PSL545
VOX	LB545
WEGA	WO346
OEM 1	04E115561H
OEM 2	030115561AR
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	80
D. INTERNO	
D. EXTERNO	77
ROSCA	3/4"x16-UNF-2B
BICOS	

**FOBR93S**

**FORD**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	BK2Q6714AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	85,5
D. INTERNO	
D. EXTERNO	78
ROSCA	M22x1,5
BICOS	

**FOBR94S**

**BMW / MINI**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	OX815D
MANN	
TECFIL	
VOX	
WEGA	WOE226
OEM 1	11428570590
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	125
D. INTERNO	22
D. EXTERNO	53
ROSCA	
BICOS	

**FOBR95S**

**PORSCHE**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH11490ECO
HENGST	
MAHLE	OX420D
MANN	HU8005Z
TECFIL	
VOX	
WEGA	
OEM 1	95810722220
OEM 2	059115561D
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	128
D. INTERNO	29
D. EXTERNO	76
ROSCA	
BICOS	

**FOBR96S**

**IVECO CAMINHÕES**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	H311W
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	2996416
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	322,5
D. INTERNO	53
D. EXTERNO	136
ROSCA	
BICOS	



**VOVVO**

**FOBR97S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	W0E813
OEM 1	31372212
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	105
D. INTERNO	14
D. EXTERNO	73
ROSCA	
BICOS	

**SCANIA**

**FOBR98S**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	H200W02
MAHLE	OC403
MANN	W11102/18
TECFIL	
VOX	
WEGA	W0775
OEM 1	1117285
OEM 2	111285
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	265
D. INTERNO	
D. EXTERNO	109
ROSCA	1"1/8x16UN
BICOS	

**AUDI**

**FOBR99S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	W0E691
OEM 1	079198405D
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	101/119
D. INTERNO	
D. EXTERNO	68
ROSCA	
BICOS	

**IVECO**

**FOBR100S**



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	H230W
MAHLE	OC1178
MANN	W1170/7
TECFIL	PSL159
VOX	LB159
WEGA	W0613
OEM 1	2992544
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	228,5
D. INTERNO	
D. EXTERNO	108
ROSCA	M30x2
BICOS	

**IVECO**

**FOBR101S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	5801415504
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	235
D. INTERNO	39,4
D. EXTERNO	122,6
ROSCA	
BICOS	

**MERCEDES-BENZ**

**FOBR102S**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH5261
HENGST	E134HD06
MAHLE	OX150D
MANN	H932/4
TECFIL	PL364
VOX	LC364
WEGA	WEO0007
OEM 1	0001800909
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	135
D. INTERNO	23
D. EXTERNO	84
ROSCA	
BICOS	

**VOLVO CAMINHÕES**

**FOBR103S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E28H
MAHLE	
MANN	HU721
TECFIL	PEH314
VOX	HE314
WEGA	W0E811
OEM 1	1521527
OEM 2	20776259
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	151
D. INTERNO	32,5
D. EXTERNO	65
ROSCA	
BICOS	

**VOLVO CAMINHÕES**

**FOBR104S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E28HD203
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	20779040
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	151
D. INTERNO	32,5
D. EXTERNO	65
ROSCA	
BICOS	

**MERCEDES-BENZ**

**FOBR105S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E149HD114
MAHLE	
MANN	HU8012Z
TECFIL	
VOX	
WEGA	W0E453
OEM 1	0001803009
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	126
D. INTERNO	32
D. EXTERNO	72
ROSCA	
BICOS	

**IVECO CAMINHÕES / NEW HOLLAND**

**FOBR106S**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E214HD300
MAHLE	OX1052D
MANN	HU12007X
TECFIL	PEL1999
VOX	LE1999
WEGA	W0E820
OEM 1	2996570
OEM 2	504179764
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	224,5
D. INTERNO	18
D. EXTERNO	124
ROSCA	
BICOS	

**DAF**

**FOBR107S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	W0E821
OEM 1	1629393
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	222
D. INTERNO	52
D. EXTERNO	97
ROSCA	
BICOS	

**SCANIA**

**FOBR108S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH8789
HENGST	H24W05
MAHLE	HC96
MANN	W930/14
TECFIL	PSH173
VOX	HIB173
WEGA	WO762
OEM 1	1301696
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	116
D. INTERNO	
D. EXTERNO	93
ROSCA	
BICOS	

**CHEVROLET / FIAT**

**FOBR109S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4722
HENGST	H90W03
MAHLE	OC90
MANN	W712/22
TECFIL	PSL619
VOX	LB2403
WEGA	WO130
OEM 1	94632619
OEM 2	93156310
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	79
D. INTERNO	
D. EXTERNO	76,5
ROSCA	M18x1.5-6H
BICOS	

**AUDI**

**FOBR110S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	06E115562B
OEM 2	06E115466B
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	105
D. INTERNO	31
D. EXTERNO	63,5
ROSCA	
BICOS	

**AUDI**

**FOBR111S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E314H01D58
MAHLE	
MANN	HU8010Z
TECFIL	
VOX	
WEGA	W0E234
OEM 1	07C115562E
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	136
D. INTERNO	38
D. EXTERNO	73
ROSCA	
BICOS	

**FIAT**

**FOBR113S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	46796687
OEM 2	60612882
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	70
D. INTERNO	
D. EXTERNO	78
ROSCA	M20X1,5
BICOS	

**JAC**

**FOBR114S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFOJ00
OEM 1	1010210GA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	81
D. INTERNO	
D. EXTERNO	76
ROSCA	M20x1.5-6H
BICOS	

**BMW**

**FOBR115S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	11428583898
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	157
D. INTERNO	21
D. EXTERNO	53,5
ROSCA	
BICOS	

**BMW**

**FOBR116S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E362HD313
MAHLE	OX813/1D
MANN	HU6014Z
TECFIL	
VOX	
WEGA	W0E237
OEM 1	11428575211
OEM 2	8575212
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	133,6
D. INTERNO	16/20
D. EXTERNO	53
ROSCA	
BICOS	

**BMW**

**FOBR117S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH10660
HENGST	E122HD187
MAHLE	OX361/4D
MANN	HU721/5X
TECFIL	
VOX	
WEGA	W0E215
OEM 1	11427805707
OEM 2	11427807177
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	171/153
D. INTERNO	25,5
D. EXTERNO	64
ROSCA	
BICOS	

**FOECO001**

**MERCEDES-BENZ CAMINHÕES**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH5933ECO
HENGST	E500HD129
MAHLE	OX168D
MANN	HU12140X
TECFIL	PEL2001
VOX	LE2001
WEGA	WOE420
OEM 1	5411800009
OEM 2	5411800209

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	313
D. INTERNO	56
D. EXTERNO	117
ROSCA	
BICOS	

**FOECO003**

**MERCEDES-BENZ**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH8776ECO
HENGST	E105HD51
MAHLE	OX135/1D
MANN	HU610X
TECFIL	PEL109
VOX	LE109
WEGA	WOE410
OEM 1	1661800009
OEM 2	1840525

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	79
D. INTERNO	20
D. EXTERNO	52,5
ROSCA	
BICOS	

**FOECO004**

**BMW**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH8087
HENGST	E104HD43
MAHLE	OX127/1D
MANN	HU715/4X
TECFIL	
VOX	
WEGA	WOE230
OEM 1	11421432097
OEM 2	11421716121

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	105
D. INTERNO	21
D. EXTERNO	65
ROSCA	
BICOS	

**FOECO005**

**PORSCHE**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH8278
HENGST	E14HD77
MAHLE	OX128/1D
MANN	HU719/5X
TECFIL	
VOX	
WEGA	WOE631
OEM 1	99610722552
OEM 2	99610722553

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	115
D. INTERNO	28
D. EXTERNO	65
ROSCA	
BICOS	

**FOECO006**

**CHRYSLER / LAND ROVER / MB**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E11HD50
MAHLE	OX153/7D
MANN	HU718/1X
TECFIL	
VOX	
WEGA	WOE300/2
OEM 1	1121840025
OEM 2	5086301AA

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	115
D. INTERNO	27
D. EXTERNO	65
ROSCA	
BICOS	

**FOECO009**

**MERCEDES-BENZ / SSANGYONG**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH6848
HENGST	E142HD21
MAHLE	OX133D
MANN	HU727/1X
TECFIL	PEL721
VOX	LE721
WEGA	WOE430
OEM 1	1041800109
OEM 2	1621803009

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	161
D. INTERNO	18,5
D. EXTERNO	62
ROSCA	
BICOS	

**FOECO011**

**LAND ROVER**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH5979ECO
HENGST	E12HD53
MAHLE	OX126DECO
MANN	HU848/1X
TECFIL	
VOX	
WEGA	WOE210
OEM 1	11422246131
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	165
D. INTERNO	33
D. EXTERNO	83
ROSCA	
BICOS	

**FOECO012**

**BMW / LAND ROVER / VOLVO**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH8081
HENGST	E106HD171
MAHLE	OX154/1D
MANN	HU925/4X
TECFIL	PEL801
VOX	LE117
WEGA	WOE801
OEM 1	11421427908
OEM 2	11421740534

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	106
D. INTERNO	38
D. EXTERNO	83
ROSCA	
BICOS	

**FOECO013**

**AUDI / JEEP / PORSCHE / VW**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH8158
HENGST	E1001HD28
MAHLE	OX1015D
MANN	HU932/6N
TECFIL	PEL672
VOX	LE672
WEGA	WOE620
OEM 1	021115562A
OEM 2	021115561B

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	113
D. INTERNO	36/20
D. EXTERNO	83
ROSCA	
BICOS	

**FOECO014**

**BMW**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH8213ECO
HENGST	E202H01D34
MAHLE	OX152/1D
MANN	HU938/4X
TECFIL	
VOX	
WEGA	WOE240
OEM 1	11421745390
OEM 2	LPW000010

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	161
D. INTERNO	36/25
D. EXTERNO	86,6
ROSCA	
BICOS	

**RENAULT**

**FOECO015**

REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH5912
HENGST	E161HD28
MAHLE	OX155D
MANN	HU947/2X
TECFIL	
VOX	
WEGA	WOE473
OEM 1	51055040096
OEM 2	02931093
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	216
D. INTERNO	36
D. EXTERNO	83
ROSCA	
BICOS	

**CHEVROLET / PONTIAC**

**FOECO019**

REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH9018
HENGST	E630H02D103
MAHLE	OX974D
MANN	HU69/2X
TECFIL	PEL113
VOX	LE113
WEGA	WOE312
OEM 1	21018801
OEM 2	90537280
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	90
D. INTERNO	28,5
D. EXTERNO	62
ROSCA	
BICOS	

**MERCEDES-BENZ CAMINHÕES**

**FOECO020**

REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH8751
HENGST	E160H01D28
MAHLE	OX161D
MANN	HU931/5X
TECFIL	PEL2003
VOX	LE2003
WEGA	WOE440
OEM 1	9041800009
OEM 2	9041800210
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	152
D. INTERNO	35/9
D. EXTERNO	83,2
ROSCA	
BICOS	

**JEEP / MERCEDES-BENZ**

**FOECO021**

REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH9301ECO
HENGST	E11HD57
MAHLE	OX980D3
MANN	HU718/1K
TECFIL	PEL311
VOX	LE311
WEGA	WOE300/1
OEM 1	6111800009
OEM 2	0011849425
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	116
D. INTERNO	31
D. EXTERNO	64
ROSCA	
BICOS	

**AUDI / VOLKSWAGEN**

**FOECO023**

REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH9461
HENGST	E19HD83
MAHLE	OX188D
MANN	HU719/7X
TECFIL	
VOX	
WEGA	WOE630
OEM 1	045115466
OEM 2	045118466
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	141
D. INTERNO	29,4/23
D. EXTERNO	71,4
ROSCA	
BICOS	

**RENAULT**

**FOECO024**

REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH9580ECO
HENGST	E45HD113
MAHLE	OX209D
MANN	HU611X
TECFIL	PEL705
VOX	LE705
WEGA	WOE500
OEM 1	7701206705
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	87
D. INTERNO	25
D. EXTERNO	53
ROSCA	
BICOS	

**RENAULT**

**FOECO030**

REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH9462ECO
HENGST	E64HD96
MAHLE	OX210D
MANN	HU923X
TECFIL	PEL312
VOX	LE312
WEGA	WOE510
OEM 1	7700109402
OEM 2	7701472321
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	93
D. INTERNO	33
D. EXTERNO	91
ROSCA	
BICOS	

**MERCEDES-BENZ / SSANGYONG**

**FOECO031**

REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH8871
HENGST	E172HD35
MAHLE	OX1025D
MANN	HU951X
TECFIL	
VOX	
WEGA	WOE475
OEM 1	51055040105
OEM 2	6061800009
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	174
D. INTERNO	33
D. EXTERNO	83
ROSCA	
BICOS	

**VOLVO**

**FOECO032**

REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH9496
HENGST	E27HD84
MAHLE	OX370D
MANN	HU719/8X
TECFIL	PEL163
VOX	LE163
WEGA	WOE810
OEM 1	8642570
OEM 2	30757157
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	125
D. INTERNO	28
D. EXTERNO	65
ROSCA	
BICOS	

**VOLVO**

**FOECO033**

REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH8905
HENGST	E15HD58
MAHLE	OX149D
MANN	HU819X
TECFIL	PEL162
VOX	LE162
WEGA	WOE800
OEM 1	1275810
OEM 2	1275811
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	79
D. INTERNO	23
D. EXTERNO	73
ROSCA	
BICOS	

**FOECO034**

**MERCEDES-BENZ CAMINHÕES**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH9389
HENGST	E161H01D28
MAHLE	OX174D
MANN	HU945/2X
TECFIL	PEL2002
VOX	LE2002
WEGA	WOE450
OEM 1	2931095
OEM 2	4252248

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	213
D. INTERNO	36/9
D. EXTERNO	83,4
ROSCA	
BICOS	

**FOECO035**

**LAND ROVER**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH9348
HENGST	E15HD59
MAHLE	OX156D
MANN	HU818X
TECFIL	
VOX	
WEGA	WOE212
OEM 1	1457429118
OEM 2	11422247392

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	78
D. INTERNO	24
D. EXTERNO	73
ROSCA	
BICOS	

**FOECO036**

**FORD**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH10502
HENGST	E20HD79
MAHLE	OX979
MANN	HU711X
TECFIL	PEL106
VOX	LE106
WEGA	WOE120
OEM 1	1124160
OEM 2	IS7J6744BA

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	74
D. INTERNO	28
D. EXTERNO	65
ROSCA	
BICOS	

**FOECO037**

**CITROËN / PEUGEOT**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH9443
HENGST	E35HD102
MAHLE	OX193D
MANN	HU612X
TECFIL	PEL110
VOX	LE110
WEGA	WOE700
OEM 1	1109R7
OEM 2	9463704780

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	140
D. INTERNO	22
D. EXTERNO	59
ROSCA	
BICOS	

**FOECO040**

**MERCEDES-BENZ**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH7338
HENGST	E150HD26
MAHLE	OX147D
MANN	HU736X
TECFIL	
VOX	
WEGA	WOE303
OEM 1	1201800009
OEM 2	1201840225

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	216
D. INTERNO	19
D. EXTERNO	62
ROSCA	
BICOS	

**FOECO041**

**MERCEDES-BENZ CAMINHÕES**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH9232ECO
HENGST	E17HD57
MAHLE	OX179D
MANN	HU721/2X
TECFIL	PEL107
VOX	LE107
WEGA	WOE242
OEM 1	6131800009
OEM 2	6131840025

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	137
D. INTERNO	31,5
D. EXTERNO	65
ROSCA	
BICOS	

**FOECO042**

**BMW**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH9955
HENGST	E203HD67
MAHLE	OX1045D
MANN	HU715/5X
TECFIL	
VOX	
WEGA	WOE214
OEM 1	11427506677
OEM 2	11427511161

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	104
D. INTERNO	34/9
D. EXTERNO	73
ROSCA	
BICOS	

**FOECO044**

**FIAT**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH9713
HENGST	E60HD110
MAHLE	OX827D
MANN	HU713/1X
TECFIL	PEL118
VOX	LE118
WEGA	WOE909
OEM 1	73500049
OEM 2	1651185

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	81
D. INTERNO	24
D. EXTERNO	65,5
ROSCA	
BICOS	

**FOECO048**

**JAGUAR / LAND ROVER**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH10035ECO
HENGST	E102HD156
MAHLE	OX1039D
MANN	HU934/1X
TECFIL	
VOX	
WEGA	WOE243
OEM 1	1311289
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	151
D. INTERNO	25,5
D. EXTERNO	88,5
ROSCA	
BICOS	

**FOECO053**

**JEEP / MERCEDES-BENZ**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH10323
HENGST	E71HD141
MAHLE	OX1044D
MANN	HU821X
TECFIL	
VOX	
WEGA	WOE304
OEM 1	05175571AA
OEM 2	10517571AA

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	94,5
D. INTERNO	31
D. EXTERNO	71
ROSCA	
BICOS	

**LEXUS**

**FOECO054**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH9972
HENGST	E814HD191
MAHLE	OX413D1
MANN	HU7009Z
TECFIL	
VOX	
WEGA	WOE804
OEM 1	04152YZA1
OEM 2	415231090

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	82
D. INTERNO	29
D. EXTERNO	70
ROSCA	
BICOS	

**HYUNDAI**

**FOECO056**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH10473ECO
HENGST	E209HD225
MAHLE	OX436D
MANN	HU822/5X
TECFIL	
VOX	
WEGA	
OEM 1	2632027400
OEM 2	2632027401

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	110
D. INTERNO	33
D. EXTERNO	72
ROSCA	
BICOS	

**CITROËN / FORD / MINI / PEUGEOT**

**FOECO060**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH9973ECO
HENGST	E44HD110
MAHLE	OX339/2D
MANN	HU711/51X
TECFIL	PEL108
VOX	LE108
WEGA	WOE710
OEM 1	13034761109X4
OEM 2	30650798

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	70
D. INTERNO	24
D. EXTERNO	67
ROSCA	
BICOS	

**MERCEDES-BENZ**

**FOECO061**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH9918
HENGST	E38HD106
MAHLE	OX1027D
MANN	HU514X
TECFIL	PEL719
VOX	LE719
WEGA	WOE460
OEM 1	2711800109
OEM 2	2711800009

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	155
D. INTERNO	20
D. EXTERNO	47
ROSCA	
BICOS	

**BMW**

**FOECO062**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E61HD127
MAHLE	OX1040D
MANN	HU816X
TECFIL	
VOX	
WEGA	WOE221
OEM 1	11427541827
OEM 2	11427566327

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	80
D. INTERNO	36
D. EXTERNO	73
ROSCA	
BICOS	

**AUDI / VOLKSWAGEN**

**FOECO063**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH9911
HENGST	E27HD125
MAHLE	OX379D
MANN	HU719/6X
TECFIL	PEL313
VOX	LE313
WEGA	WOE640
OEM 1	06D115562
OEM 2	06D115466

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	124
D. INTERNO	28
D. EXTERNO	65
ROSCA	
BICOS	

**FORD / MB / TROLLER**

**FOECO064**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH9801ECO
HENGST	E24HD80
MAHLE	OX169/1D
MANN	HU934X
TECFIL	PEL310
VOX	LE310
WEGA	WOE130
OEM 1	6281800009
OEM 2	71180

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	150
D. INTERNO	34
D. EXTERNO	83
ROSCA	
BICOS	

**RENAULT**

**FOECO068**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH11208ECO
HENGST	E112HD180
MAHLE	OX1019D
MANN	HU618X
TECFIL	PEL675
VOX	LE675
WEGA	WOE505
OEM 1	1520900Q0A
OEM 2	8200362442

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	113
D. INTERNO	24
D. EXTERNO	58
ROSCA	
BICOS	

**AUDI / LAND ROVER**

**FOECO069**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E73HD134
MAHLE	OX196/1D1
MANN	HU8003X
TECFIL	
VOX	
WEGA	WOE246
OEM 1	LR002338
OEM 2	70308198

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	196
D. INTERNO	28/29
D. EXTERNO	75
ROSCA	
BICOS	

**CADILLAC / CHEVROLET / PONTIAC**

**FOECO070**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH8765
HENGST	E622H
MAHLE	OX1049D
MANN	ML1044
TECFIL	PL667
VOX	
WEGA	WEO0309
OEM 1	25177917
OEM 2	71741042

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	96
D. INTERNO	18
D. EXTERNO	53
ROSCA	
BICOS	

**FOECO071**

**TOYOTA**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	OX534D2
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	0415238020
OEM 2	04152-YZZA4

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	117
D. INTERNO	28
D. EXTERNO	70
ROSCA	
BICOS	

**FOECO073**

**CHEVROLET**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH10246
HENGST	E611HD122
MAHLE	OX1018D
MANN	HU612/2X
TECFIL	PEL674
VOX	LE674
WEGA	WOE313
OEM 1	93185674
OEM 2	55353324

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	106
D. INTERNO	23/9
D. EXTERNO	57
ROSCA	
BICOS	

**FOECO074**

**MERCEDES-BENZ**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH10054
HENGST	E146HD108
MAHLE	OX1046D
MANN	HU612/1X
TECFIL	PEL720
VOX	LE720
WEGA	WOE308
OEM 1	2661800009
OEM 2	2661840325

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	81
D. INTERNO	27/10
D. EXTERNO	57
ROSCA	
BICOS	

**FOECO075**

**HYUNDAI / KIA**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	OX773D
MANN	HU824X
TECFIL	PEL114
VOX	LE114
WEGA	WOE903
OEM 1	263203C100
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	132
D. INTERNO	40
D. EXTERNO	73
ROSCA	
BICOS	

**FOECO076**

**HYUNDAI / KIA**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH10670ECO
HENGST	
MAHLE	OX351D
MANN	HU7001X
TECFIL	
VOX	
WEGA	WOE904
OEM 1	263303C300
OEM 2	263202A500

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	104
D. INTERNO	20
D. EXTERNO	65
ROSCA	
BICOS	

**FOECO077**

**TOYOTA**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH10658
HENGST	E1024HD234
MAHLE	OX414D1
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	415231090
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	67
D. INTERNO	29
D. EXTERNO	70
ROSCA	
BICOS	

**FOECO078**

**LEXUS / TOYOTA**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH10358
HENGST	E210HD228
MAHLE	OX1041D
MANN	
TECFIL	PEL803
VOX	LE803
WEGA	WOE803
OEM 1	415237010
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	56
D. INTERNO	28
D. EXTERNO	60
ROSCA	
BICOS	

**FOECO079**

**BMW**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E29HD89
MAHLE	OX166/1D
MANN	HU815/2X
TECFIL	PEL211
VOX	LE211
WEGA	WOE211
OEM 1	11427501676
OEM 2	11427508969

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	80
D. INTERNO	32
D. EXTERNO	72
ROSCA	
BICOS	

**FOECO080**

**BMW**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH5151
HENGST	E88HD24
MAHLE	OX91D
MANN	HU921X
TECFIL	
VOX	
WEGA	WEO0523
OEM 1	11421709856
OEM 2	11421727300

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	87,5
D. INTERNO	28
D. EXTERNO	82
ROSCA	
BICOS	

**FOECO081**

**BMW**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E203H04D67
MAHLE	OX636D
MANN	HU823X
TECFIL	
VOX	
WEGA	WOE241
OEM 1	11427521008
OEM 2	11427542021

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	103
D. INTERNO	32/14
D. EXTERNO	76,5
ROSCA	
BICOS	

**BMW**

**FOECO082**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH11038
HENGST	
MAHLE	OX254D2
MANN	HU926/5X
TECFIL	
VOX	
WEGA	WOE402
OEM 1	11427834734
OEM 2	11427840594

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	108
D. INTERNO	30
D. EXTERNO	82
ROSCA	
BICOS	

**BMW**

**FOECO083**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH5320
HENGST	E82HD24
MAHLE	OX187D
MANN	HU926/4X
TECFIL	
VOX	
WEGA	WOE223
OEM 1	11427833242
OEM 2	11427833769

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	108,5
D. INTERNO	28
D. EXTERNO	82
ROSCA	
BICOS	

**MERCEDES-BENZ CAMINHÕES**

**FOECO084**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH9558
HENGST	E175HD129
MAHLE	OX348D
MANN	HU12110X
TECFIL	PEL2004
VOX	LB2004
WEGA	WOE451
OEM 1	0001802109
OEM 2	0001802909

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	265
D. INTERNO	54/14
D. EXTERNO	120,8
ROSCA	
BICOS	

**AUDI**

**FOECO085**

REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E355H01D58
MAHLE	OX358D
MANN	HU835/1Z
TECFIL	
VOX	
WEGA	WOE650
OEM 1	079115561B
OEM 2	079198405A

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	144
D. INTERNO	36/9
D. EXTERNO	73
ROSCA	
BICOS	

**VOLKSWAGEN**

**FOECO086**

REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E356HD56
MAHLE	OX356D
MANN	HU932/7X
TECFIL	
VOX	
WEGA	WOE670
OEM 1	077115561H
OEM 2	077115562

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	112
D. INTERNO	37/21
D. EXTERNO	83
ROSCA	
BICOS	

**AUDI / VOLKSWAGEN**

**FOECO087**

REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E813H01D188
MAHLE	OX350D
MANN	HU7005X
TECFIL	
VOX	
WEGA	WOE660
OEM 1	079115561F
OEM 2	079198405B

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	128
D. INTERNO	26/20
D. EXTERNO	68
ROSCA	
BICOS	

**MERCEDES-BENZ**

**FOECO088**

REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E17H01D50
MAHLE	OX383D
MANN	HU721/3X
TECFIL	
VOX	
WEGA	WOE306
OEM 1	2751800009
OEM 2	2751840025

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	135
D. INTERNO	31
D. EXTERNO	64
ROSCA	
BICOS	

**AUDI**

**FOECO089**

REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E86HD144
MAHLE	OX122D
MANN	H1032/1X
TECFIL	PEL724
VOX	LE724
WEGA	WEO0620
OEM 1	077115561F
OEM 2	077198563

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	85
D. INTERNO	24,5
D. EXTERNO	94,6
ROSCA	
BICOS	

**BMW**

**FOECO090**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH8157
HENGST	E200HD22
MAHLE	OX103D
MANN	H943/7X
TECFIL	
VOX	
WEGA	WEO0517/1
OEM 1	11421729628
OEM 2	11421731634

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	160,5
D. INTERNO	38/24,5
D. EXTERNO	83
ROSCA	
BICOS	

**BMW**

**FOECO091**

REFIL

EQUIVALÊNCIAS:	
FRAM	CH2965
HENGST	E128HD24
MAHLE	OX41D
MANN	HU930/3X
TECFIL	
VOX	
WEGA	WEO0517
OEM 1	11421267268
OEM 2	11421269373

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	127
D. INTERNO	28
D. EXTERNO	82
ROSCA	
BICOS	



**FOECO092**

**AUDI / VOLKSWAGEN**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH9706
HENGST	E320H01D84
MAHLE	OX341D
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	03C115562
OEM 2	03C115577A
MEDIDAS (mm):	
COMPRIMENTO	77
LARGURA	70
ALTURA	70
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FOECO093**

**HYUNDAI / KIA**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH10515
HENGST	
MAHLE	OX351D
MANN	HU7013X
TECFIL	PEL115
VOX	LE115
WEGA	WOE905
OEM 1	263203C250
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	106
D. INTERNO	65
D. EXTERNO	26
ROSCA	
BICOS	

**FOECO094**

**TOYOTA**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH10295
HENGST	
MAHLE	OX554D1
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	0415251010
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	117
D. INTERNO	28
D. EXTERNO	70
ROSCA	
BICOS	

**FOECO096**

**HYUNDAI / KIA**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	OX377D
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	263202F000
OEM 2	263202F010
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	130
D. INTERNO	20
D. EXTERNO	65
ROSCA	
BICOS	

**FOECO098**

**VOLKSWAGEN**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH10759ECO
HENGST	E115HD208
MAHLE	OX388D
MANN	HU7008Z
TECFIL	PEL677
VOX	LE677
WEGA	WOE680
OEM 1	03L115466
OEM 2	03L115562
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	101
D. INTERNO	21
D. EXTERNO	65
ROSCA	
BICOS	

**FOECO099**

**LAND ROVER**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH11015
HENGST	E832HD317
MAHLE	OX1042D
MANN	HU826X
TECFIL	PEL724
VOX	LE724
WEGA	WOE245
OEM 1	9X2Q6744AA
OEM 2	LR013148
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	95
D. INTERNO	38
D. EXTERNO	78
ROSCA	
BICOS	

**FOECO100**

**BMW**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	11427805707
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FOECO105**

**SSANGYONG**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	WOE470
OEM 1	6711803009
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	125
D. INTERNO	25
D. EXTERNO	62
ROSCA	
BICOS	

**FOECO108**

**AUDI**



REFIL

EQUIVALÊNCIAS:	
FRAM	CH10160ECO
HENGST	E32HD184
MAHLE	OX1047D
MANN	HU722Z
TECFIL	
VOX	
WEGA	WOE612
OEM 1	06E115466
OEM 2	06E115562
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	155
D. INTERNO	31
D. EXTERNO	64
ROSCA	
BICOS	

**FOECO112**

**BMW**



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	OX254D3
MANN	HU926/5Z
TECFIL	
VOX	
WEGA	WOE403
OEM 1	11427837997
OEM 2	
MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	108
D. INTERNO	32
D. EXTERNO	83
ROSCA	
BICOS	

**FOECO114**

**MERCEDES-BENZ**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH1124ECO
HENGST	E207HD221
MAHLE	OX183/5D
MANN	HU514Y
TECFIL	
VOX	
WEGA	WOE452
OEM 1	27111800409
OEM 2	A2711840525
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	157
D. INTERNO	22
D. EXTERNO	46
ROSCA	
BICOS	

**FOECO115**

**MERCEDES-BENZ**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E113HD181
MAHLE	OX254D1
MANN	HU926/5Y
TECFIL	
VOX	
WEGA	
OEM 1	6291800109
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	108
D. INTERNO	34
D. EXTERNO	83
ROSCA	
BICOS	

**FOECO119**

**RENAULT**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E212HD231
MAHLE	OX389/1D
MANN	
TECFIL	
VOX	
WEGA	WOE506
OEM 1	15209-00QDD
OEM 2	93168068
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	112
D. INTERNO	18
D. EXTERNO	57
ROSCA	
BICOS	

**FOECO120**

**FIAT / JEEP**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH11120
HENGST	E826HD268
MAHLE	OX779D
MANN	
TECFIL	PEL727
VOX	LE727
WEGA	WOE626
OEM 1	55223416
OEM 2	71754237
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	110
D. INTERNO	
D. EXTERNO	75
ROSCA	
BICOS	

**FOECO121**

**KIA**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	OX775D
MANN	
TECFIL	
VOX	
WEGA	WOE910
OEM 1	263203A000
OEM 2	263203A001
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	183,5
D. INTERNO	32
D. EXTERNO	66
ROSCA	
BICOS	

**FOECO122**

**JEEP**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E216HD301
MAHLE	OX1034D
MANN	
TECFIL	
VOX	
WEGA	WOE625
OEM 1	68109834AA
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	124
D. INTERNO	25
D. EXTERNO	66
ROSCA	
BICOS	

**FOECO124**

**AUDI / VOLKSWAGEN**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E358HD246
MAHLE	
MANN	HU6002Z
TECFIL	
VOX	
WEGA	WOE624
OEM 1	06K115562
OEM 2	06L115466
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	112
D. INTERNO	24
D. EXTERNO	52
ROSCA	
BICOS	

**FOECO125**

**BMW**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH11427ECO
HENGST	
MAHLE	
MANN	HU8002Y
TECFIL	
VOX	
WEGA	WOE233
OEM 1	11427618462
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	70
D. INTERNO	41
D. EXTERNO	74
ROSCA	
BICOS	

**FOECO130**

**BMW**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH11217ECO
HENGST	E204HD218
MAHLE	OX404D
MANN	
TECFIL	
VOX	
WEGA	WOE216
OEM 1	04152WA010
OEM 2	11428507683
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	134
D. INTERNO	18
D. EXTERNO	52,5
ROSCA	
BICOS	

**FOECO134**

**BMW / MINI**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	11428570590
OEM 2	11428575210
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	125
D. INTERNO	16
D. EXTERNO	53
ROSCA	
BICOS	

**HYUNDAI**

**FOH01S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	OC1035
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	2631027420
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	146,5
D. INTERNO	70
D. EXTERNO	89
ROSCA	3/4"x16
BICOS	

**HYUNDAI / JEEP**

**FOH04S**



**REFIL**

<b>EQUIVALÊNCIAS:</b>	
FRAM	CH9685
HENGST	E811HD62
MAHLE	OX384D
MANN	HU718X
TECFIL	
VOX	
WEGA	W0E900
OEM 1	05072720AA
OEM 2	2632027200
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	118
D. INTERNO	33
D. EXTERNO	62
ROSCA	
BICOS	

**ASIA / KIA**

**FOK00S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4826
HENGST	H20W10
MAHLE	OC299
MANN	W1035
TECFIL	PSL323
VOX	LB323
WEGA	JFOK00
OEM 1	OK41023802A
OEM 2	K41023802
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	148
D. INTERNO	99
D. EXTERNO	102
ROSCA	M20x1,5
BICOS	

**ASIA / PEUGEOT**

**FOK01/1S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4826
HENGST	
MAHLE	OC503
MANN	W950/35
TECFIL	PSL325
VOX	LB1601
WEGA	JFOK01/1
OEM 1	OK80023802CH
OEM 2	K80023802
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	170
D. INTERNO	
D. EXTERNO	93
ROSCA	M20x1,5
BICOS	

**KIA**

**FOK01/2S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH2849A
HENGST	
MAHLE	
MANN	
TECFIL	PSL324
VOX	LB1405
WEGA	JFOK01/2
OEM 1	K62023802
OEM 2	K67023802
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	148
D. INTERNO	
D. EXTERNO	80
ROSCA	M20x1,5
BICOS	

**KIA**

**FOK02S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	46751179
OEM 2	2630002750
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	87,3
D. INTERNO	64
D. EXTERNO	68
ROSCA	M20x1,5
BICOS	

**HYUNDAI / KIA**

**FOK05S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH5596
HENGST	H10W19
MAHLE	OC540
MANN	W930/20
TECFIL	PSL332
VOX	LB332
WEGA	JFO505P
OEM 1	263304X000
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	118
D. INTERNO	71
D. EXTERNO	94,6
ROSCA	M26x1,5
BICOS	

**KIA**

**FOK06S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH10684
HENGST	H10W20
MAHLE	
MANN	W933/4
TECFIL	
VOX	
WEGA	JFOK06
OEM 1	263104A000
OEM 2	J1310305
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	134
D. INTERNO	72
D. EXTERNO	93,5
ROSCA	M26x1,5
BICOS	

**FORD / MB / LAND ROVER**

**FOL02S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH5106
HENGST	H24W03
MAHLE	OC236
MANN	W920
TECFIL	
VOX	
WEGA	W0250
OEM 1	ERR3340
OEM 2	000HS017
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	110
D. INTERNO	71,7
D. EXTERNO	93,3
ROSCA	3/4"x16
BICOS	

**LAND ROVER**

**FOL03S**



**BLINDADO**

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH4952
HENGST	H90W29
MAHLE	OC1236
MANN	W713/28
TECFIL	PSL161
VOX	LB161
WEGA	W0550
OEM 1	STC974
OEM 2	AAU8435
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	94
D. INTERNO	73
D. EXTERNO	76
ROSCA	13/16x16
BICOS	

**FOL05S**

LAND ROVER



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH5889
HENGST	H14W34
MAHLE	OC298
MANN	W713/9
TECFIL	
VOX	
WEGA	WO561
OEM 1	LPX100590
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	106,5
D. INTERNO	73
D. EXTERNO	76,5
ROSCA	3/4"x16
BICOS	

**FOL08S**

JAGUAR / LAND ROVER



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH9010
HENGST	
MAHLE	OC602
MANN	W713/29
TECFIL	
VOX	
WEGA	WO551
OEM 1	4H236714CA
OEM 2	4508334

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	108
D. INTERNO	73
D. EXTERNO	78,5
ROSCA	1-12UNF
BICOS	

**FOL09S**

LAND ROVER



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	WO252
OEM 1	LR025306
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	90
D. INTERNO	70
D. EXTERNO	76
ROSCA	
BICOS	

**FOM00S**

SMART



REFIL

EQUIVALÊNCIAS:	
FRAM	CH9024
HENGST	E30HD51
MAHLE	OX346D
MANN	HU68X
TECFIL	
VOX	
WEGA	
OEM 1	0003041V003
OEM 2	0003041V004

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	54
D. INTERNO	29
D. EXTERNO	53
ROSCA	
BICOS	

**FOM01S**

SMART



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	MR984204
OEM 2	A0001802810

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	86,5
D. INTERNO	63
D. EXTERNO	68
ROSCA	M20x1,5
BICOS	

**FOM02S**

SMART



BLINDADO

EQUIVALÊNCIAS:	
FRAM	PH11016
HENGST	H310W
MAHLE	OC607
MANN	W6011
TECFIL	
VOX	
WEGA	JFOS00
OEM 1	1321800010
OEM 2	1230A040

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	52
D. INTERNO	63
D. EXTERNO	68
ROSCA	M20x1,5
BICOS	

**FOM03S**

SMART



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	OC369
MANN	W713/35
TECFIL	
VOX	
WEGA	
OEM 1	A639184010
OEM 2	A6391840101

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	101
D. INTERNO	71,6
D. EXTERNO	76
ROSCA	M20x1,5
BICOS	

**FOW01S**

CHANA / CN AUTO



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	JFO604
OEM 1	1560187107
OEM 2	

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	64
D. INTERNO	
D. EXTERNO	68
ROSCA	
BICOS	

**FOW02S**

CHEVROLET



BLINDADO

EQUIVALÊNCIAS:	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	25181616
OEM 2	96475855

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	72
D. INTERNO	63
D. EXTERNO	68
ROSCA	M18x1,5
BICOS	

**FUBR01S**

MERCEDES-BENZ CAMINHÕES



REFIL

EQUIVALÊNCIAS:	
FRAM	
HENGST	E102UD179
MAHLE	
MANN	U58/1KIT
TECFIL	PEA179
VOX	LEA179
WEGA	WEA007
OEM 1	0001420289
OEM 2	1420289

MEDIDAS (mm):	
COMPRIMENTO	
LARGURA	
ALTURA	100
D. INTERNO	47,5
D. EXTERNO	71,8
ROSCA	
BICOS	

**FUBR01SC**

**MERCEDES-BENZ CAMINHÕES**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	WEA007
OEM 1	1420289
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	85
D. INTERNO	
D. EXTERNO	43
ROSCA	
BICOS	

**FUBR02S**

**IVECO CAMINHÕES**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E100UD160
MAHLE	UX2/1D
MANN	U630XKIT
TECFIL	PEA160
VOX	
WEGA	WEA006
OEM 1	84254852
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	105
D. INTERNO	31
D. EXTERNO	67
ROSCA	13,09
BICOS	

**FUBR03S**

**MAN CAMINHÕES**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E101UD178
MAHLE	UX1/1D
MANN	U620/4YKIT
TECFIL	PEA178
VOX	
WEGA	WEA001
OEM 1	42553548
OEM 2	81154036089
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	76
D. INTERNO	25
D. EXTERNO	69
ROSCA	
BICOS	

**FUBR04S**

**MERCEDES-BENZ CAMINHÕES**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	
OEM 1	0004350413
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	
D. INTERNO	
D. EXTERNO	
ROSCA	
BICOS	

**FUBR05S**

**MAN CAMINHÕES**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	WEOD001
OEM 1	51018046002
OEM 2	07W103464
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	206
D. INTERNO	57
D. EXTERNO	94
ROSCA	
BICOS	

**FUBR06S**

**VOLVO CAMINHÕES**



REFIL

<b>EQUIVALÊNCIAS:</b>	
FRAM	
HENGST	E103UD295
MAHLE	
MANN	
TECFIL	
VOX	
WEGA	WEA008
OEM 1	21496419
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	97
D. INTERNO	
D. EXTERNO	39
ROSCA	
BICOS	

**P1**

**PLURIFILTER**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH10905
HENGST	
MAHLE	OC504
MANN	W7MULT118
TECFIL	TM3
VOX	LBM3
WEGA	WUN10003
OEM 1	7333162
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	88,4
D. INTERNO	62
D. EXTERNO	76
ROSCA	M18x1,5
BICOS	

**P2**

**PLURIFILTER**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH10906
HENGST	
MAHLE	OC505
MANN	W7MULT120
TECFIL	TM4
VOX	LBM4
WEGA	WUN10004
OEM 1	1109S8
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	88,4
D. INTERNO	62
D. EXTERNO	76
ROSCA	M20x1,5
BICOS	

**P3**

**PLURIFILTER**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH10907MIX3/4
HENGST	
MAHLE	OC506
MANN	W7MULT13/4S
TECFIL	TM1
VOX	LBM1
WEGA	WUN10001
OEM 1	XS626714C1A
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	88,4
D. INTERNO	62
D. EXTERNO	76
ROSCA	3/4"
BICOS	

**P4**

**PLURIFILTER**



BLINDADO

<b>EQUIVALÊNCIAS:</b>	
FRAM	PH10908
HENGST	
MAHLE	OC522
MANN	W7MULT13/4D
TECFIL	TM2
VOX	LBM2
WEGA	WUN10002
OEM 1	SPA115561
OEM 2	
<b>MEDIDAS (mm):</b>	
COMPRIMENTO	
LARGURA	
ALTURA	102
D. INTERNO	62
D. EXTERNO	76
ROSCA	3/4"
BICOS	

PLURIFILTER

**P5**



**BLINDADO**

**EQUIVALÊNCIAS:**

FRAM	PH10904
HENGST	
MAHLE	OC600
MANN	W6MULT120
TECFIL	TM5
VOX	LBM5
WEGA	WUNI0005
OEM 1	55213927
OEM 2	

**MEDIDAS (mm):**

COMPRIMENTO	
LARGURA	
ALTURA	86,5
D. INTERNO	54,5
D. EXTERNO	65,1
ROSCA	M20x1,5
BICOS	



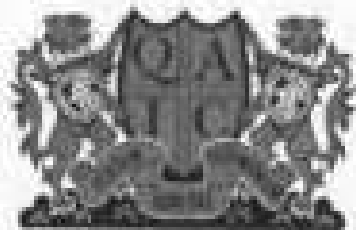








# Certificate of Registration



The Governing Board of  
Q.A. International Certification Limited  
hereby grants to:

## JAPANPARTS S.r.l. Soc. Unipersonale

Registration No. - QAIC / IT / 90019 - A

*(hereinafter called the Registered Company) the right to be listed in the Directory of Registered Companies in respect of the services listed below. These services shall be offered by the Registered Company at or from only the address given below in accordance with the quality management system in compliance with ISO 9001:2008.*

Address to which this Certificate refers:

**Via della Meccanica, 1/A - 37139 VERONA - Italy**

Approved Scope to which this Certificate refers  
(Scopo della Certificazione cui il Certificato riferisce):

**Commercialisation of Automotive Parts and Accessories  
(Commercializzazione di Ricambi per Autoveicoli)**

Signed for and on behalf of the Board

CHIEF EXECUTIVE

SCHEME MANAGER

Certificate Issue Date : 29th March 2017 - Certificate Expiry Date : 29th January 2018  
Date of Initial Registration : 25th January 2000 - Re-certification Before : 24th January 2018

This Certificate of Registration is granted subject to the Regulations approved by the Board.

**QA INTERNATIONAL**

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Fax: +44 (0)1295 844444  
www.qaic.co.uk



Q.A. International Certification Limited is a member of the United Kingdom Accreditation Board (UKAS) and is authorised to issue certificates of registration in accordance with the requirements of the ISO 9001:2008 standard.



São Paulo, Brasil



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