



MARCAS MUNDIAIS
Freios e Revestimentos Ltda

(21) 96450-0825

Catálogo de Aplicação



Modelo

ANO

FREIO DIANTEIRO

FREIO TRASEIRO

**ALFA 156**

2.0/2.5 V6 24V/Sportwagon	98/00	0581.80
2.0/2.5 V6 24V/Sportwagon	00/...	0727.10

ALFA 159

2.4/ 3.2 V6 260 cv	05/...	0666.22
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ALFA 166

3.0 V6 24V	00/...	0581.80
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**A**

A1 1.4 TFSI 16'	10/...	0633.20		
A1 1.4 TFSI 17'	10/...	1030.01		
A				
A1 1.4 TFSI 16'	10/...	0633.20	1030.01	0263.92
A1 1.4 TFSI 17'	10/...	1030.01		0263.92
A1 1.8	17/...	1030.01		0263.10
A1 2.0 TFSI	12/...	1030.01		1420.00
A3 1.4 TFSI Sportback (122 cv)	12/...	1515.01	1601.01	1516.00
A3 1.6 Mec. / 1.8 20 V	97/...	0633.00		0263.92
A3 1.6 Mec. (Brasil)	97/02	0633.20		0263.92
A3 1.6 Mec. (Sensor)	02/...	0633.21		0263.92
A3 1.6 8V 4Cil Sportback	03/...	0633.41		0263.92
A3 1.8 Turbo	97/...	0390.00		0263.92
A3 1.8 Turbo Quattro / S3	97/...	0390.41		0263.92
A3 1.8 TFSI Sportback (180 cv)	12/...	1515.01		1516.00
A3 2.0 TFSI 4Cil. / 16V Turbo Sportback	03/...	1030.01		1031.00 1420.00
A4 1.8 20V/ Quattro	96/...	0390.00		0263.92
A4 1.8 Turbo	97/98			0263.92
A4 1.8 Turbo	00/04	0390.22		0263.92
A4 1.8/ 1.8 Turbo	05/07	0964.12		1031.00
A4 1.8 Turbo	06/...	0390.52		1031.00
A4 1.8 TFSI / 2.0 TFSI / 2.7 TDI	08/16	1219.11		1343.00
A4 2.0 20V	00/...	0390.22		0263.92
A4 2.0 / 2.0 Quattro	05/07	0964.12		1031.00
A4 2.0 TFSI (180 / 211cv) Sedan	12/...	1304.10		1343.00
A4 2.0 TFSI (180 / 211cv) Avant	12/...	1219.11		1343.00
A4 2.0	17/...	1691.00	1692.01	1669.08
A4 2.4 30V / 2.8 V6	95/98			0263.92
A4 3.0 30V	02/...	0390.22	0390.52	0263.92
A4 3.0 / 3.2 TFSI	08/...	1304.10		1343.00
A4 2.0 TFSI	08/...	1219.11	1304.10	1343.00
A4 3.2 TFSI Quattro	08/...	1304.10		1343.00
A4 3.2 Quattro	05/07	0964.32		0897.02
A5 1.8 / 2.0 / 2.7 TDI	08/...	1219.11		1343.00

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D

T

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FREIO DIANTEIRO

FREIO TRASEIRO

A5 2.0	17/...	1219.11	1343.00
A5 3.0 / 3.2 / FSI V6	08/...	1304.10	1343.00
A5 3.2	17/...	1304.10	1343.00
A6 2.0	17/...	1441.02	1304.10
A6 2.0	17/...	1527.00	1343.10
A6 2.4 V6 / 2.8 V6 / Quattro	97/02	0390.22	0263.92
A6 2.4 Quattro / 2.7 Quattro	01/04	0964.02	0263.92
A6 2.7 V6 Quattro	99/...		0263.92
A6 2.7 V6 Allroad	01/...	0752.02	0263.92
A6 2.8 V6	.../97		
A6 3.0 / 3.0 Quattro	01/04	0964.02	0263.92
A6 3.0 Quattro / 4.2 Quattro	05/08	0964.12	1031.00 0897.11
A6 3.0 V6 TFSI Sportback Sedan	12/...	1443.02	1342.00
A6 3.0 V6 TFSI Sportback Avant	12/...	1304.10	1441.02
A6 3.0	17/...	1441.02	1463.00
A6 3.2	05/...	0964.12	1031.00 0897.11
A6 3.0 TDI-TFSI Quattro	08/...	0964.12	0897.11
A6 4.2 V8	97/02	0508.12	
A7 3.0 S Sportback	11/...	0964.12	1031.00 1342.00
A7 3.0 V6 Sportback Quattro	12/...	1441.02	1343.10
A8 3.0	17/...	1443.02	1463.00
A8 4.2 V8	.../98		
A8 4.2 V8	99/...	0752.12	0263.92
A8 4.2 V8	03/...	1056.02	0897.02
A8 6.0 W12	04/...	0964.12	1056.02
A8 4.2 FSI 32 Valv (392 cv)	11/...	1441.02	1463.00
A8 6.3 Longo FSI (500 cv)	12/...	1463.00	1497.00
CABRIO			
2.6 V6 / 2.8 V6	93/...	0276.02	

Q

Q3 1.4	17/...	1219.21	1342.00
Q3 2.0 (170 cv) (211 cv)	11/...	1219.21	1342.00 1549.08
Q5 2.0 TFSI / 3.0 TFSI / 3.2 V6 (211 cv) (276)	08/...	1304.10	1343.00
Q5 2.0 TFSI / 3.0 TFSI	10/...	1527.00	1343.00
Q7 3.0 TFSI (333 cv) / 3.6 / 4.2 V8 32V	06/...	0995.00	0996.00
Q7 3.0	17/...	1667.00	1668.08 1669.08
Q7 4.2 V8 32V	06/...	0995.00	0996.10

R

R8 4.2 Quattro / FSI V10 5.2	07/...	0896.02	
R8 5.2	14/...	0896.02	1140.00
RS3 Quattro 2.5 Sportback	11/...	0964.02	1420.00 1031.00
RS4 2.7 Biturbo	00/04	0597.00	
RS4 4.2	05/...	0896.02	0897.02
RS5 4.2 Coupe	09/...	0896.02	0897.02
RS5 (450 cv)	12/...	0896.02	1140.00
RS6	02/04	0896.02	0897.02
RS6 Quattro	08/...	1400.00	0897.11
RS7 4.0	14/...	1300.00	1497.00
RSQ3	17/...	1219.21	1342.00 1549.08

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FREIO DIANTEIRO



FREIO TRASEIRO

S

S2	91/94	0276.02		
S3 1.8 20V Turbo	99/03	0390.41		0263.92
S3 2.0 Sportback	06/...	0964.41		1031.00
S3 2.0 Sportback Quattro (259 CV)	12/...	1030.01		1031.00
S3 2.0	13/...	1470.01	1515.01	1516.00
S4 2.7 V6 Biturbo	99/00	0752.02		0263.92
S4 3.0 V6 (333cv)	11/...	1304.10		1343.00 0897.02
S6 4.2 V8 Biturbo	98/02	0508.12		
S6 5.2 V10	06/...	1056.02		0897.11
S8 4.2 V8 Quattro	99/02			0263.92
S8 5.2	06/...	1056.02		0897.11
SQ5 TFSI 2.0	17/...	1443.02		1343.00

T

TT 1.8 Turbo (180-225HP)	.../99	0390.00		0263.92
TT 1.8 Turbo (180-225HP)	00/...	0390.41		0263.92
TT 1.8	15/...	1515.01		1516.00
TT 2.0 Turbo	06/...	0964.41		1031.00
TT 2.0 TFSI Roadster (211 cv)	12/...	1030.01		1031.00
TT 2.0	17/...	1653.00	1515.01	1516.00
TT 3.2 24V Quattro Coupe	03/...	0597.00		0263.92
TTS 2.0 Stronic / Quattro Cabriolet (272 cv)	11/...	0964.41		1031.00
TTS 2.0	17/...	1653.00		1516.00

80

80 S2 Turbo Quattro/ 2.8	.../95	0276.02		
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200

200 2.2 Turbo Quattro	.../91	0276.02		
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**ACTIVEHYBRID**

Activehybrid 7L F01 / F02 / F 03 / FO4	11/...	1419.00		0892.00
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MINI Cooper

Mini Cooper 1.5 F56 / F57	17/...	1131.00	1680.00	1600.00
Mini Cooper 1.6 16V R50 / R53	01/...	0864.00		0862.00
Mini Cooper 1.6 S/ Clubman / Countryman R56 / R57	11/...	1131.00		1344.00
Mini Cooper 1.6 One / S Coupe / Roadster / A1	11/...	1277.00		1344.00 1132.00
Mini Cabrio 1.6 (211 cv) R55	11/...	1374.00		1344.00
Mini Cooper S 2.0/ Cooper Cabrio 2.0 F55 / 13/...		1599.08		1600.00
Mini Cooper Clubman 2.0 F55 / F56 / F57 / 17/...		1599.08	1625.08	1600.00 1573.00
Mini Cooper Countryman 1.5/ 2.0 R55 / R56 17/...		1277.00		1132.00
Mini Cooper JCW 2.0 F56	17/...	1680.00		1600.00

M

M2 Coupe 3.0 F 23	16/...	1457.00	1491.00	1476.00 1539.00
M3 3.0 F 80	16/...	1491.00	1599.08	1539.00

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FREIO DIANTEIRO

FREIO TRASEIRO

Modelo	ANO	FREIO DIANTEIRO	FREIO TRASEIRO
M3 V8 4.0 E 90	07/...	0857.00	0892.00
M4 Cabrio 4.2 F 82	16/...	1491.00	1539.00 0983.40
M5 E 28	88/97	0270.00	0265.00
M5 E 39	98/00	0380.00	0381.20
M5 E 39	00/03	0596.00	0265.15
M5 E 61	04/...	0958.10	0892.00
M6 10 Cil. 40V E 63 / E 64	05/...	0958.10	0892.00
M6 Grand Coupe 4.2 F 12	14/...	1543.00	1433.00

SÉRIE 1

118 / 120 / 130 E81	04/...	1131.00	1132.00
118 / 120 / 130 E 81	04/...	0384.60	1052.10 1145.00
118 / 120 / 135 i E 82	07/...	1380.00	1373.00
116 i / 118 i (136/170 cv) F 20	10/...	1478.00	1478.10 1476.00 1539.00
125 i (218 cv) F 20	11/...	1457.00	1476.00 1539.00
M140i 3.0 F 20	17/...	1491.00	1539.00

SÉRIE 2

220i 2.0 F45	16/...	1625.08	1573.00
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SÉRIE 3

M3 3.0 / 3.2 E 36	92/...	0270.00	0265.00
Todos E 36	.../98	0384.00	0265.30
Todos Compact E 36	94/98	0384.00	0265.30 0265.00

SÉRIE 3

318 / 320 / 323 / 325 / 328 E 46	98/...	0384.40	0265.40
330 i E 46	00/...	0963.00	0381.00
330 Ci 3.0 24V Cabrio E 46	00/...	0270.25	0381.20
M3 Coupe / Cabrio E 46	00/...	0270.00	0381.20
320i Active 2.0 F 30 / F 80	14/...	1478.00	1457.00 1476.00 1539.00
320i Active 2.0 F 30 / F 80	14/...	1491.00	
328i 2.0 F 30 / F 80	14/...	1457.00	1491.00 1476.00 1539.00

SÉRIE 3 E90 / E91 / E92 / E93

318 / 320	05/...	0384.60	1052.10	1145.00 1132.00
320 / 323 / 325 / 330 / 335 i	05/...	1052.00	0857.10	0381.70
330 i	05/06	0857.00		0381.70
Touring 318 / 320 / 325 / 330	05/...	1052.00		1145.00 0381.60
320 i X Drive	10/...	0857.10		1145.00 1145.10
335 i M	08/...	0857.00	0857.10	0381.60 0381.70 0857.30
335 F 30 / F 34	11/...	1491.00		1493.00 1539.00

SÉRIE 4 F 32 / F 82

430i Cabrio 2.0	15/...	1457.00	1491.00	1476.00 1539.00
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SÉRIE 5 E34

Todos	90/95	0270.00	0265.00
530 Im 2.0	17/...		1421.00
540 i	92/97	0270.00	0381.00
540 M 3.0	17/...	1690.00	1433.00

SÉRIE 5 E39

520 / 523 / 525 TD / 528	95/96	0270.15	0265.15
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Modelo**D****ANO****FREIO DIANTEIRO****T****FREIO TRASEIRO**

SERIE 5			
520 / 523 / 525 TD / 528	96/03	0270.25	0265.15
525i / 530i / 535i / 540 i	97/03	0596.00	0265.15
530 / 535	98/01	0270.25	0265.15
SERIE 6			
630 E 63 / E 64	04/...	0857.00	0381.60
645 / 650 W 63 / W 64	04/...	0857.00	0892.00
640 i Gran Coupe F 13	10/...	1414.00	1496.00
SERIE 7 E32			
730 / 735	87/94	0270.00	0265.00
740 / 750	91/94	0378.00	0265.00
SERIE 7			
740i / 740il E 38	94/00	0596.00	0381.20
750i / 750il E 38	94/00	0380.00	0597.00
750Li Msport 4.4 G 11 / G 12	16/...	1690.00	1433.00
SERIE 7			
730 / 740/ 750 E 65	05/08	0958.10	0892.00
740i / 745i E 65	01/05	0857.00	0892.00
745 / 760 E 65	03/08	0958.10	0892.00
740 / 750 / 760i F 01 / F 02 / F 03 / F 04	09/...	1414.00	0892.00
SERIE 8 E31			
840 / 850	89/94	0380.00	0381.00
840 / 850	94/...		0381.00
X1			
X Drive 1.8i / 2.0 E 84	09/...	0857.00	1145.00
X Drive 1.8 i / 2.0 / 2.8i / 3.0 E 84	09/...	0857.10	0381.70
X Drive 20i/25i-2.0 F 48	17/...	1625.08	1573.00
X3			
2.5 Family / 3.0 Sport E 83	03/...	0963.00	0381.30
X Drive2.8i / 3.5i / 3.0 F 25	11/...	1457.00	0381.60 1421.00
X Drive 2.8 V6 F 25	11/...	1457.00	0381.60 1421.00
X Drive 3.5 M F 25	11/...	1457.00	1421.00
X Drive 20i 2.0/ 35i 3.0 F 25	17/...	1457.00	1421.00
X4			
X Drive 28i 2.0/35i 3.0 F 26	17/...	1297.00	1457.00
			1421.00

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FREIO TRASEIRO

X5 E53

3.0 / 4.4	00/...	0596.00	0381.30
4.6	02/...	0958.00	0381.30
4.8	02/06	0958.00	0381.30

X5

3.0 E 70	07/...	1297.00	0381.60
4.8 E 70	07/...	1297.00	0381.60 0892.00
XM 5 E 70	09/...	1413.00	0892.00
X Drive 35i / 3.0 E 70	11/...	1297.00	0381.60
X Drive 5.0i E 70	11/...	1298.00	0892.00
X Drive 30d 3.0 / 35i 3.0 F 15/ F 85	17/...	1297.00	0381.60
XS 35i F 15/ F 85	14/...	1733.00	0892.00

X6

3.0 E 71	08/...	1297.00	0381.60
3.5 / 5.0 E 71	08/...	1298.00	0892.00
5.0 Ix E 71 / E 72	09/...	1419.00	0892.00
XM F 16 / F 86	09/...	1413.00	0892.00
X Drive 35i 3.0 F 16 / F 86	17/...	1297.00	1298.00 0381.60 0892.00
X Drive 50i V8 E 71	11/...	1298.00	0892.00
X 35 i F 16 / F 86	14/...	1733.00	0892.00

BMW ELETRIC

i3 rex full	17/...	1131.30	1573.00
i8 hibrido	17/...	1491.00	1421.00

Z3

1.9 / 2.8 E 36	.../97	0384.00	0265.30
1.9 / 2.8 / 3.0 E 36	98/...	0384.40	0265.30
3.2 M3 E 36	98/...	0270.00	0265.40

Z4 E85

3.0 24V Roadster	03/...	0384.40	0265.40
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Z4 E89

Z4 Drive 23i	09/...	1052.00	1417.00
Z4 Drive 35i	09/...	0857.00	0857.30 1417.00 1421.00
Z4 Drive 30i	11/...	1052.00	1417.00
S Drive	17/...	1052.00	1417.00

Z8

4.9i E 52	00/...	0597.00	0381.20
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**ASTRA**

Aro 14'	98/...	0684.02
Aro 15'	98/...	0683.02

BLASER

4X2 (Imp) / 4X4 (Imp)	82/95	0515.00
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FREIO TRASEIRO

CADILAC

Escalade 6.0 / 6.2 V8	08/...	1161.02	
SRX	09/...	1411.00	1335.02

CAMARO

Camaro	98/02	0672.02	0865.02
Camaro 3.6	10/11	1375.02	1335.02
Camaro 6.2	11/...	1438.04	0434.54
Camaro 7.0	15/...	1445.02	

CAPTIVA

3.6 V6 / Ecotec 2.4 2WD	07/...	1261.12	1260.12
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CORSA

1.0	02/...	0774.12	
1.8	02/...	0774.12	

CRUZE

1.4	13/...	1431.12	1432.02
1.8	09/...	1431.12	1432.02
1.4	17/...	1681.02	1432.02

EQUINOX

EQUINOX	15/...	1385.02	1260.12
EQUINOX	16/...	1375.02	1260.12

HUMMER

H2	03/...	0756.02	0757.02
H3 / H3T	06/...	1220.02	1221.02

LUMINA

Todos os Modelos	90/...	0531.02	
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MALIBU

Malibu 2.4 Ecotec	11/...	1089.02	1097.02
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MERIVA

1.8 / 1.8 16V (Aro 15')	02/...	0683.02	
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OMEGA

3.6 V6 24V	06/...	1229.00	1265.02
3.8 V6 CD	99/05	0793.00	0799.00

SILVERADO

1500 / 2500	93/00	0552.02 0530.02	
2500	01/...	0757.02	0756.02
3500	01/...	0756.02	0756.02 0757.02

SUBURBAN

5.3 V8	07/...	1161.02	
5.7 / 6.5 TD / 7.4	93/...	0552.02	
1500	01/...	0757.02	0809.02
1500	.../00	0530.02	

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FREIO DIANTEIRO



FREIO TRASEIRO

S10

4X2 (Imp) / 4X4 (Imp)	82/95	0515.00
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TRACKER

1.4	14/...	1431.02
2.0 TD 4X4	00/...	0594.02

VECTRA

2.0 / 2.2 16V CD	96/01	0390.10
2.0 / 2.2 16V / 2.4	00/...	0683.02

ZAFIRA

2.0 / 2.0 16V	98/...	0683.02
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**300 C**

5.7 V8 Touring Hemi / V6 Todos	04/...	1128.08	1127.08
6.1 V8 SRT8	05/...	1185.04	0434.54

300 M

3.5 V6	99/04	0447.00	0493.00
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CARAVAN / GRAND CARAVAN

Todos os Modelos	91/95	0483.02 0484.02	
Todos os Modelos (+/- ABS)	96/00	0447.00	0690.10
Todos os Modelos 16'	00/...	0810.02 0882.00	0811.00
Todos os Modelos 16'	03/...	0807.02	0811.00
3.6 V6	13/...		MD 1657
3.8 V6	12/14	1484.04 1259.02	1483.04

CHEROKEE / GRAND CHEROKEE

2.7 TD / 4.7i V8 / Laredo 4.0	99/02	0736.02	0758.00
2.7 TD / 4.7i V8	03/...	0973.02	0758.00
3.2 V6 Limited	14/...	1513.22	1578.02
3.2 V6	14/...	1613.00	1578.02
3.7 V6 Sport / Liberty	01/07	0807.02	0628.75
4.7 Limited / Laredo	05/...	1173.02	1106.10
5.7 V8 Overland Hemi	07/...	1173.02	1106.10
Cherokee Sport 3.7 / Liberty 3.7 V6	08/...	1259.02	1264.02
Grand Cherokee SRT8	07/...	1185.04	0434.54
Limited / Laredo	93/94	0467.00	
Limited / Laredo / Sport	95/98	0467.00	0629.02
Compass 2.0 / 2.4	07/...	0804.02	1051.02 0803.02
Compass 2.0 / 2.4	17/...	1640.02	1578.02
Cherokee Sport 3.7 V6	11/...	1259.02	1264.02
Gran Cherokee 3.6 V6 SRT	11/...	1185.04	0434.54
Gran Cherokee Limited / Laredo 3.6 / 5.7 / 6.4	11/...	1430.02	1446.02
Grand Cherokee V6	14/...	1376.04	1446.02 0434.54

CIRRUS / STRATUS

Todos	93/01	0570.02	0482.00
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Modelo

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FREIO DIANTEIRO

FREIO TRASEIRO

**COMANDER**

5.7 Limited	07/...	1173.02	1106.10
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DURANGO

3.6 / 5.7	07/09	1163.20	0885.04
V6 (286 cv)	12/...	1430.02	1446.02

DAKOTA

Todos	98/99	0671.00	
Todos	00/...	0671.20	
Todos	05/11	1163.20	

JOURNEY

SXT / TR 2.7 / 3.0	08/...	1259.02	1095.02
3.6 V6	13/...		MD 1657
3.6 V6	12/...	1484.04	1483.04

NEON

1.8 / 2.0 (+ ABS)	92/...		0493.00
2.0 LX (148 HP)	92/...	0447.00	0482.00

PT CRUISER

2.0 16V / 2.4 16V	00/...	0753.02	0482.00
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RAM

1500 4X2	93/97	0552.02	
1500	99/02	0808.20	
1500	02/05	0887.04	0885.04
1500	06/11	1163.20	0885.04
2500	03/08	1058.02	0887.04
2500 Laramie 6.7	09/...	1363.04	1361.02
3500	03/08	1058.02	0887.04

RENEGADE

1.8/ 2.0	16/...	1640.02	1578.02
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TOWN & COUNTRY

Limited 3.8 V6	08/11	1259.02	1095.02
Limited 3.8 V6	12/...	1484.04	1483.04
3.6 V6	13/...	1259.02	MD 1657

VIPER

8.0 GTS	92/...	0983.00	0345.10 0983.00
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WRANGLER

2.5 / 4.0 6 Cil.	90/06	0467.00	0628.75
3.8 V6	07/...	1259.02	1264.02
Wrangler	11/...	1259.02	1264.02

**CITROËN****C3**

1.4 8V	02/...	0881.00	
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Modelo

ANO

FREIO DIANTEIRO



FREIO TRASEIRO

C5

2.0 16V

08/...

0842.20

C6

3.0 V6

05/...

1101.04

C8

3.0 V6

02/...

0666.10

0263.92

DS3

1.6 THP

10/...

1392.00

0263.92

DS4

1.6 THP

11/...

1451.01

1418.00

DS5

1.6 THP

11/...

1418.00

**DAEWOO****LANOS**

1.4 / 1.5

97/...

0645.02

LEGANZA

2.0 16V

97/...

0645.02

0646.10

NUBIRA

2.0i 16V

97/...

0645.02

0646.10

**348**

3.4i TB/ TS

.../95

0140.10

0140.10

355

3.5 Berli/ 3.5 GTS/ 3.5 Spider

94/99

0140.10

0140.10

456 GT

5.5i

93/...

0140.10

0140.10

512

5.0i TR/ M

92/96

0140.10

**500**

Todos

09/11

0858.11

0727.10

Todos

12/...

0727.10

Modelo

D

T

ANO

FREIO DIANTEIRO

FREIO TRASEIRO

FREEMONT

Freemont 2.4 5L / 2.4 7L	11/...	1259.02 1484.04	1095.02 1483.04
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LINEA

1.4 Turbo	08/...	0727.10
1.9	08/...	0727.10

PUNTO

1.4 turbo T Jet	09/...	0727.10
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TORO

TORO (TODOS)	16/...	1640.02
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**ECO SPORT**

2.0 16V Automático	06/...	1082.00	0842.20
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EDGE

3.5 V6 Limited	08/10	1267.02	1268.00
3.5 V6 Limited	11/...	1267.02	1340.00
3.5 V6	17/...	1657.02	1551.00

EXPLORER

Explorer 4X2 / 4x4 Todos	.../94	0572.00	
Explorer 4x2 / 4x4 Todos	95/01	0571.02	0617.12
4.0 V6 / 5.0 V8	02/...	0805.00	0628.12

F 150

Todos	04/09	1091.00	1092.00
Todos 5 Furos 14mm	00/04	0887.04	0689.00
Raptor	.10/15	1396.00	1489.00

F 250

5.4 V8 / 6.8 V10 / Econoline / Pick up	95/98	0573.00	
Todos os Modelos Importados	97/...	0887.04	0689.00
Todos os Modelos Nacionais	98/99	0681.00	0682.00
Todos os Modelos	.08/11	1155.20	1154.20

F 350

Todos os Modelos	98/99	0681.00	0682.00
Todos os Modelos	.08/11	1155.20	1154.20

FIESTA

1.6 NewFiesta	10/...	1281.02
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FOCUS

Todos os Modelos	98/08	0691.00	0693.00
Todos os Modelos	09/...	1082.00	0842.20
1.6 / 2.0	11/...	1082.30	0842.70
2.0 ST	12/...	1510.10	0842.70
1.6/2.0	17/...	1534.00	0842.70

Modelo

ANO

FREIO DIANTEIRO



FREIO TRASEIRO

FUSION

2.3 / 2.5 / 3.0 V6	06/12	1196.00	1195.00
2.0 / 2.5	13/...	1249.20	1551.00
2.0	17/...	1657.02	1551.00

LINCOLN

Navigator 5.4	08/...	1396.00	1489.00
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MONDEO

2.0 16V Ghia	01/05	0776.00	0777.00
Todos	05/...	0776.00	1149.10

MUSTANG

3.8 V6 / 4.6 V8	93/98	0452.00	0472.00
GT	05/...	1174.02	1175.00
GT	13/...	0666.32	1175.00

RANGER

2.5	17/...	1524.02	
Todos os Modelos	.../95	0572.00	
4X2 / 4X4	95/...	0571.02	
4.0 V6 / 4.8 V8	00/...	0805.00	

TAURUS

3.0 V6 / 3.0 V6 24V	93/...	0453.00	0455.00
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TRANSIT

TRANSIT		1250.00	1252.02
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**HONDA****ACCORD**

1.8i 16V / 2.0i (+ ABS)	90/93	0351.02	0325.02
1.8i 16V / 2.0i (- ABS)	90/93	0324.02	
1.8 / 2.0	94/98	0406.02	0325.02
2.0 / 2.2 / 2.4 / 3.0	03/07	0747.12 0899.00	1068.02 0325.22
2.0 LX	08/...	0899.00	1332.02
2.2 / 2.2i 16V / 2.2 16V R	89/...	0351.02	0325.02
3.5 EX V6 24V	08/...	0747.12	1332.02
2.0 V6	04/...	1068.02 0747.12	0899.00 0325.22
2.2 / 2.4	04/...	0747.12	
2.2 / 2.4	04/...	0899.00	
2.2 / 2.4	04/...	1068.02	
2.0EX / 3.0 EX V6 24V	08/...	0747.12	1332.02
3.5 EX V6	11/...	0747.32	1332.02
3.5 V6	16/...	1548.02	1332.02

CIVIC

1.3i 16V / 1.4i 16V	92/96	0419.02	
1.4 16V / 1.5i 16V / 1.6i 16V	88/92		0233.02
1.4i 16V (75 HP)	96/01	0419.02	
1.4i 16V (90 HP)+/- ABS	96/01		0233.02

Modelo

ANO

FREIO DIANTEIRO



FREIO TRASEIRO

Modelo	ANO	FREIO DIANTEIRO	FREIO TRASEIRO
1.5 VTEC / 1.5i 16V VETC	94/01	0419.02 0418.02	
1.5 VTEC / 5 Portas (- ABS)	96/01	0419.02	
1.5 VTEC / 5 Portas (+ ABS)	97/01		0233.02
1.6 EX 4 Portas (+ ABS)	92/93	0323.02	0233.02
1.6 / SI / 3 Portas (+ABS)	92/95	0464.02	0233.02
1.6 16V ES/LS Coupe(-ABS)/1.6 16vCoupe	92/96	0418.02	
1.6 16V VT / VTEC	94/96	0418.02	0233.02
1.6 16V LS (+/- ABS)	96/01	0324.02	
1.6 LX 16V (Br) / 1.7 EX 16 V (Br)	98/06	0039.09	0325.02
1.8i 16V VTI	96/01	0324.02	0233.02
1.8	07/...	0039.09	0325.02
2.0 SI	07/...	0735.02	0325.02
1.8 LXS / 2.0 LXB - EXR	13/...	0747.32	0325.02
2.0	16/...		1551.32
CITY			
EX / LX / EXL	09/...	0049.09	0233.02
1.5	16/...	1358.02	0233.02
CRV			
2.0i 16V	96/02	0351.02	
2.0i 16V 150CV / 2.0 / 2.2	02/06	0899.00	0325.22
2.0 16V LX / EXL	07/...	1171.02	0325.04
2.0 16 V	11/...	1289.02 1171.12	1290.02 0325.02
CRX			
1.6i 16V VTI / VTEC	92/...	0418.02	0233.02
ELEMENT			
EX 2.4	03/11	0899.00	0325.22
FIT			
1.4 16V LX	02/03	0419.02 1319.02	
1.4 8V LX / 1.5 EX	04/08	1319.02	
New Fit	09/...	0049.09	0233.02
1.5	16/...	1358.02	0233.02
HRV			
1.8	16/...	1548.02	
INTEGRA			
1.6i 16V Dohc	90/01	0464.02	0233.02
LEGEND			
3.2 V6 24V / 3.5 V6 24V	91/...	0351.02	0325.02
ODYSSEY			
Odyssey	05/10	1171.02	1172.02
PRELUDE			
2.0i 16V / Coupe EX / 2.3 i 16 V	88/97	0323.02	0233.02
2.0i 16V	93/...	0406.02	0325.02
2.2i 16V VTEC	93/...	0351.02	0325.02

Modelo

ANO

FREIO DIANTEIRO



FREIO TRASEIRO

**ACCENT**

Todos os Modelos	94/...	0224.02
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ATOS PRIME

Todos	98/00	0675.02
1.0 / 1.1	01/...	1139.02

AZERA

3.0	07/...	1204.02	0746.12
3.0 V6	11/...	1204.02	1362.12
3.0 V6	.../16	1398.02	0019.09
3.0	16/...	1412.02	1362.12

COUPE FX

Todos os Modelos	96/...	0318.12	0294.22
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CRETA

1.6/2.0	17/...	1038.02	1412.02	1209.02
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ELANTRA

Todos os Modelos	90/01	0318.12	0294.22
Todos os Modelos	01/...	0893.02	0294.22
1.8 16V	09/...	1038.02	1209.02
1.8 16V	11/...	1412.02	1362.02

GENESIS- EQUUS

Genesis Coupe	10/...	1398.02	1274.02	1458.02
Genesis 3.8 V6 (290 cv)	11/...	1226.02	1274.02	
Genesis V8	12/...	1360.08		
Equus 4.6 V8 (366 cv)	11/...	1360.08	1274.02	
Equus 4.6 V8 (366 cv)	12/...	1475.02	1458.02	

HB 20

1.6	12/...	1412.32
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H 1- STAREX

Todos	04/...	0771.12	1239.02
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I30

1.8	13/...	1412.32	1362.52
GLS 2.0	08/...	1038.02	1209.02

IX 35

IX 35 2.0 16V 2X4	10/...	1302.02	1209.02
IX 35 2.0 16V 4X4	10/...	1426.02	1209.02
2.0	.../18	1426.02	1209.02
2.0	18/...		1362.52

NEW TUCSON

New Tucson 1.6	18/...	1676.02
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Modelo

ANO

FREIO DIANTEIRO



FREIO TRASEIRO

SANTAFÉ

Todos os Modelos	01/06	0771.12	0746.12
2.7 V6	07/...	1226.02	1239.02
3.3 V6	11/...	1412.02 1226.02	1274.02 1274.22
3.5 V6	16/...	1412.02 1226.02	1274.22

SONATA

Todos os Modelos	88/96	0318.12	0242.02
Todos os Modelos	96/98	0318.52	0359.00
Todos os Modelos	98/01	0318.52	0746.12
Todos os Modelos	01/...	0953.02 1204.02	0746.12
2.4 16V	10/...	1423.02 1426.02	1362.02 1209.02

TERRACAN

2.5 TD	01/...	0771.32	0877.02
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TIBURON

2.7 V6 24V	02/...	0318.52
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TRAJET

2.7 V6 (+ABS)	00/...	0771.12	0746.12
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TUCSON

2.0 V6 / 2.7	04/...	0953.02	0746.12
2.0 V6 / 2.7	11/...	1302.02	1209.02

VELOSTER

1.6	11/...	1412.32	1362.52
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VERA CRUZ

3.6 V6	07/...	1322.02	1288.02
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**INFINITI.****EX 35**

Todos	07/...	0852.14	0876.01	0876.41
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FX 35 / FX 45

Todos	03/05	0985.02	0876.01
Todos	06/12	0852.14	0876.01
FX 35	11/...	1372.01	1365.01

FX 37 / FX 50

Todos	11/...	1372.01	1365.01
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G 35

3.5 V6	07/...	1273.02	0876.01
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QX 70

QX 70	16/...	0852.14 1372.01	0876.41
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Modelo

ANO



FREIO DIANTEIRO



FREIO TRASEIRO

**S TYPE**

3.0 V6 / 4.0 V8	98/06	0731.00	0732.00
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S TYPE R

4.2 V8	02/...	0895.00	0434.30
R 4.2 V8 / 3.0	06/...	1219.00 *	0842.20

XF

2.0	16/...	1217.00	1516.40
3.0 S	16/...	1683.00 1219.00	1428.00 0842.20
3.0 / 4.2	08/...	1219.00	0842.20
5.0 V8 (385 cv)	09/...	1217.00	0842.20
3.0 V6 (340 cv)	12/...	1219.00	

E- PACE

2.0 p250/p300	17/...		1516.40
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F- TYPE

V8 Supercharged (495 cv)	12/...	0958.10	0842.20
3.0 V6	16/...	1217.00	1572.00
SVR 5.0 V8	16/...	0958.30	1614.08

F- PACE

2.0	16/...	1633.00	1516.40
S V6	16/...	1683.00	1516.40

XE

2.0	16/...	1633.00	1516.40
3.0	16/...	1683.00	1516.40

XFR

5.0 V8	09/...	1217.00	0842.20
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X J

3.0 V6	16/...	0958.30	1428.00
R-Sport V6	16/...	1217.00	1572.00
4.2 V8 R	04/...	0731.00	0732.00
4.2 V8 Super	04/...	0731.20	0732.00
5.0 V8 Supercharged (510 cv)	12/...	0958.10	1428.00

X K8

4.0	96/06	0270.00	
4.2	06/...	1219.00	0842.20

X KR

4.20	06/...	1219.00	0842.20 1378.00
5.0 V8 (510 cv)	12/...	1402.00	0842.20

X TYPE

2.5 V6 / 3.0 V6	01/04	0776.00	0777.00
2.5 V6 / 3.0 V6	05/...	0776.00	1149.10

Modelo

ANO

FREIO DIANTEIRO



FREIO TRASEIRO

**CARENS**

1.8 (+/- ABS)	99/02	0415.32	0649.02
EX 2.0	02/05	1038.02	0649.02
EX 2.0	06/...	1302.02	1303.02

CADENZA

EX 3.5	11/...	1302.02 0953.02	1135.02	1362.52	0746.12
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CARNIVAL

2.5 V6 / 2.9 Tdi GS	98/00	0467.00	
3.8 EX V6 24V	03/06	1244.02	
3.8 EX V6 24V	06/...	1291.02	1288.02
3.5 V6 (276 cv)	12/...	1226.02	1274.02
3.3	16/...	1647.02	

CERATO

1.6 16V EX / 2.0 16V	04/06	1134.02	0294.32
1.6 16V EX / 2.0 16V	07/12	0893.02 1038.02	0294.32 1135.02
New Cerato	13/...	1412.32	1362.52

CLARUS

1.8 / 2.0 (+/- ABS)	96/99	0648.02	0649.02
1.8 / 2.0 (+/-ABS)	99/00	0415.32	0649.02

MAGENTIS

2.0 16V EX	01/...	0318.05 0953.02	0746.12
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MOHAVE

3.0 V6 / 3.8 V6 / 4.6 V8	09/...	1226.02	1362.02
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OPIRUS

3.5 V6 24V GL	03/06	1085.02	0746.12
3.5 V6 24V GL	07/...	1204.02	1362.02

OPTIMA

2.0 / 2.4 (180 cv)	12/...	1398.02 1423.02	1362.12
2.4	16/...	1302.02 1302.22	1209.02

PICANTO

1.0 / 1.1 EX	04/...	1133.02	1135.02
1.0 flex (80 cv)	11/...	1481.02	1209.02 1135.02

QUORIS

3.8 V6	12/...	1475.02	1458.02
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SEPHIA

Todos os Modelos(+/- ABS)	93/01	0502.02	0417.00
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SHUMA

1.6 / 1.8	98/01	0502.02	0649.02
1.6 / 1.8	01/...	0415.32	0649.02

Modelo

ANO

FREIO DIANTEIRO



FREIO TRASEIRO

SORENTO

2.4i / 2.5 / 3.5 V6	02/03	1041.02	1042.02
2.4i / 2.5 / 3.5 V6 / 3.8 EX V6 24V	04/...	1041.02	1063.02 1042.02
EX 2.4 / EX 3.5	11/...	1412.02	1274.02 1274.22
EX 2.4 (174 cv)	12/...	1226.02	1274.02 1274.22
3.3 V6	15/...	1412.02 1661.02	1288.02 1274.02

SOUL

1.6 16V	09/...	0953.02	1362.02
1.6	11/...	1038.02	1362.52
1.6	15/...	1302.22* 1426.02	1362.52

SPORTAGE

2.0 Di / 2.2 Tdi	94/97	0600.02	
2.0 16V / Di / Tdi	99/03	0739.02	
2.0 16V LX / 2.7 V6 24V EX	04/...	0953.02	0746.12
2.0 16V	10/...	1302.02	1209.02
2.0 16V	11/...	1426.02	1209.02
2.0	16/...	1302.22	1209.02 1362.02

**DEFENDER**

90 2.5 / 3.5 TDS / 3.9i V8	94/...	0266.10	0584.00
91 2.5 / 3.5 D	91/92	0267.11	
90 2.5 / 3.5 D	93/94	0267.11	0222.01
110 / 130 2.5, 3.5 D, 3.9i V8	90/...	0266.10	0584.00

DISCOVERY

2.0 / 2.5 Tdi / 3.5 / 3.9 V8	94/98	0267.11	0222.01
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DISCOVERY II

2.5 Tdi / 3.9 V8	99/03	0576.00	0577.00
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DISCOVERY III

2.7 V6 / 4.4 V8	04/09	1158.00	1159.00
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DISCOVERY IV

Discovery Sport 2.0	17/...	1633.00	1516.40
3.0 V6 (190 cv)	10/...	1409.00 1409.10	1159.00
3.0 V6 (245 cv)	10/...	1409.00 1409.10	1408.00
Discovery Si6 3.0	17/...	1158.00 1409.00	1159.00
5.0 V8 (510 cv)	10/...	1409.00 1409.10	1159.00
Discovery 2.7 TD	10/...	1158.00	1159.00

FREELANDER I

2.5 V6	01/07	0822.00	
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FREELANDER II

2.2 (190 cv) / 3.2 24V (233 cv)	07/...	1219.00	1256.00
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RANGE ROVER

Todos os Modelos	94/02	0576.00	0577.00
3.0 / 4.4i V8	02/04	0979.00	0381.30

Modelo

ANO



FREIO DIANTEIRO



FREIO TRASEIRO

2.7 TD V6 / 4.4i V8 Sport	05/...	1158.00	1159.00
4.2 V8 / 4.2 V8 Sport / 4.2 Vogue	05/...	1158.00 1200.10	1159.00
Sport 3.0 V6	10/...	1409.00	1159.00
Sport 3.0	17/...	1410.00 1409.10	1408.00 1541.00
Sport 4.4	17/...	1410.00 1409.10	1159.00 1408.00
Sport 5.0 V8 Super Charg.	10/...	1410.00	1408.00
Sport 5.0	17/...	1410.00	1541.00 1408.00
Evoque	.../12	1219.00	1236.00
Evoque 2.0 (240 cv)	12/...	1482.00	1236.00
Evoque SE 2.0/ TD4 2.2	17/...	1482.00 1633.00	1236.00 1516.40

**CT**

200 F SPORT 1.8 (136 cv)	10/...	1224.00	1286.02
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ES

300 3.0 V6	97/00	0621.00	0214.14 0801.00
300 3.0 V6	97/...	0621.00	0214.14 0801.00
300 3.0 V6 24V	02/...	0898.00 0884.00	0854.00
330 3.3 V6	04/...	0898.00	0854.00
350 3.5 V6	07/...	1233.00	1231.00
350 3.5	16/...	1312.00	1636.00

GS

300	93/...		0424.04
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IS

300 2.5 V6 (208 cv)	09/...	1201.00	1181.02
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LS

400 V8 32V	87/92	0370.00	0376.00
400 V8 32V	94/00	0679.00	
460 L V8 4.6	07/...	1320.00	1321.00
460.	10/...	1320.00	1321.00

NX

NX 200 t	14/...	1312.00	1636.00
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RX

300	99/01	0621.00	0214.14
300 / 350	03/...	1039.00	1040.00
350 / 350F Sport (277 cv)	08/...	1312.00	1395.00
350 V6	.../15	1039.00	1395.00
350 V6	16/...	1312.00	1636.10

SC

400	91/00		0424.04
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Modelo

ANO



FREIO DIANTEIRO



FREIO TRASEIRO

**323**

1.8i 16V	94/96	0333.02	0479.02
1.8i 16V	98/...	0699.00 0415.04	0179.10
Todos os Modelos	92/99	0415.04	0416.00 0179.10
Todos os modelos	92/99	0415.04	0416.00 0179.10

B 2200

Todos os Modelos 4x4	86/99	0218.02	
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CX

Cx7 / Cx9	07/...	1267.02	1268.00
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MPV

Todos os Modelos (7 lugares)	95/99	0396.00	0399.21
Todos os Modelos (8 lugares)	95/01	0397.00	0399.21

MX3

Todos os Modelos	95/...	0333.02	
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MX5

Todos os Modelos	90/00		0479.02
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MX6

Todos os Modelos	91/...	0415.04	0416.00
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PROTEGE

Todos os Modelos	95/98	0333.02	0479.02
Todos os Modelos	98/...	0415.04	



Mercedes-Benz

A

160 / 190 (w 168)	99/...	0650.00	
200 (w 169)	04/...	1144.00	0818.00
160 / 180 / 200 Style (w 176)	12/...	1485.08	1477.00
A 200 1.6 (w 176)	16/...	1485.08	1477.00
A 250 2.0 (w 176)	16/...	1485.08	1477.00
A AMG 45 (w 176)	16/...	1465.10	1503.00

B

170 / 180 (w 245)	05/...	1144.00	0818.00
200 Turbo (w 245)	05/...	1130.00	0818.00
160 / 180 / 200 Sport (w 246)	12/...	1485.08	1477.00
B 200 1.6 (w 246)	16/...	1485.08	1477.00

Modelo

ANO

FREIO DIANTEIRO

FREIO TRASEIRO

C

CL 500 / 600 (c 140)	93/99	0420.00	0407.00
C 36 AMG (w 202)	96/...	0586.00	0157.20 0678.00
C 43 V8 AMG (w 202)	98/...	0597.00	0407.00
C 180 / 220 (w 202)	93/...	0445.00	0157.20 0630.00 0678.00
C 280 (w 202)	93/95	0445.00	0157.20 0282.20 0678.00
C 230 / 240 / 280 (w 202)	96/...	0586.00	0157.20 0282.20 0678.00
C 180 / 200 / 240 / 320 (w 203)	01/07	0768.00	0678.00 0709.00
C 230 / 320 (w 203)	05/...	0768.00 0769.00	0709.00
C 350 (w 203)	05/...	0768.00 0769.00 1193.00	0678.00 0709.00
C 63 AMG (w 204)	07/...	1279.00	1280.00 1367.00
C63 AMG V8 (w 204)	11/...	1300.00	1367.00
C 180 K / C 200 Kompressor / C 280 Avant (\07/...)		1301.00	1305.00
C 320 / 350 (w 204)	07/...	1304.00	1305.00
C 180 / 200 / 250 (w 204)	11/...	1304.00	1305.00
C 180 1.6 / 200 1.6 (w 205)	16/...	1592.08 1591.00	1516.20
C 250 2.0 (w 205)	16/...	1591.00 1604.00	1516.20
C 300 2.0 (w 205)	16/...	1618.00	1516.20
C AMG 63 (w 205)	16/...	1455.00	1516.20

CLC

180 / 200 / 230 Kompressor (w 203)	08/11	0768.00 0769.00	0678.00 0709.10
220/ 250/ 350 (W 253)	16/...	1705.00 1604.00	1697.00

CLK

230 (c 208)	97/...	0586.00	0678.00
320 / 430 (c 208)	97/...	0597.00 0601.00	0407.00
430 (c 208)	98/02	0379.00	0407.00
55 AMG / 63 AMG (c 209)	02/...	1192.00	0993.00
320 / 350 (c 209)	02/...	0768.00	0709.00
500 (c 209)	02/...	0769.00 0769.02	0407.00

CLS

63 AMG (c 219)	06/...	1279.00	1280.00
55 AMG (c 219)	05/...	0992.00 0992.02	0993.00
350 V6 / 500 V8 (c 219)	04/...	0769.00	0991.10
350 CG (c 218)	11/...	1304.00	0991.00
CLS 400	16/...	1304.00	0991.00
500 (c 218)	11/...	1465.00	0991.00
63 AMG (c 218)	12/...	1300.00	1429.00
63 AMG (c 218)	13/...	1455.00	1454.00
63 AMG (c 218)	16/...	1300.00 1455.00	1429.00 1454.00

E

500 (w 124)	93/96	0379.00	0407.00
55 AMG (w 210)	96/...	0597.00	0709.00
200 (w 210)	96/02	0586.00	0282.20 0678.00
420 / 430 (w 210)	96/02	0379.00	0407.00
230 / 320 (w 210)	96/97	0586.00	0282.20
240 / 320 / 420	97/02	0601.00	0709.00
200 / 220 (w 211)	02/...	0990.02	0991.00
320 / 350 V6 / 500 (w 211)	02/...	0769.00 0769.02	0991.00
420 CD / 500 (w 211)	06/...	1202.00	0991.00
500 4 Matic (w 211)	06/...	1179.00	0991.00

Modelo

ANO

FREIO DIANTEIRO



FREIO TRASEIRO

500 V8 Avant (w 211)	10/...	1406.00	1305.00
500/550 (w 212)	11/...	1465.00	0991.00
63 AMG V8 (w 212)	12/...	1300.00	1429.00
63 AMG V8 (w 212)	13/...	1455.00	1454.00
250 / 350 / 350 Cabriolet (w 212)	09/...	1304.00 1301.00	0991.00 1305.00
G			
Off Road (w 460/ w 463)	89/...	0047.30	
GL			
320 / 450 / 500 (x 164)	07/...	1370.00	0991.10
500 Biturbo (x 164)	06/...	1179.00	0991.10
GLK			
220 V6 (x 204)	08/...	1377.00	1305.00
300 / 350 (x 204)	09/...	1377.00	1305.00
GLA			
GLA 200 1.6 / 250 1.6 (w 117)	16/...	1485.08	1477.00
GLA AMG 45 2.0 (w 117)	16/...	1465.00	1503.10
GLC			
GLC 250 2.0 (w 117)	16/...	1485.08	1477.00
GLC AMG 43 (w 117)	16/...	1705.00	1697.00
GLE			
GLE 350d 3.0 (w 166)	16/...	1430.10	1503.00
GLE AMG 43 (w 166)	16/...	1279.00	1503.00
GLE AMG 63 (w 166)	16/...	1300.00	1503.00
GLS			
GLS 350d 3.0 (w 166)	16/...	1430.10	1503.00
GLS 400 / 500 (w 166)	16/...	1511.00	1503.10
GLS AMG 63 (w 166)	16/...	1300.00	1503.10
M			
ML 230 / 270 / 320 (w 163)	98/...	0697.01	0698.11
ML 350 / 430 / 500 / 55 AMG (w 163)	00/...	0769.00 0769.02	0014.40
ML 63 AMG (w 164)	06/...	1218.00 1371.00	1216.00 0991.10
ML 320 / 350 / 500 (w 164)	06/...	1179.00	0991.10
ML 500 (w 164)	07/...	1370.00	0991.10
ML 350 V6 (w 166)	11/...	1430.10	1503.00
ML 63 AMG (w 166)	11/...	1300.00	1503.10
R			
63 AMG / 500 L (w 251)	06/...	1179.00	0991.10
S			
500 / 600 (w 140)	93/98	0420.00	0407.00
500 / 600 (w 220)	99/...	0769.00 0769.02	0770.00
500 (w 220)	03/...	1065.00	0993.00
320 / 350 / 500 (w 221)	05/...	1202.00	0991.00
500 4 Matic (w 221)	05/...	1179.00	0991.00
500/550 (w 221)	11/...	1465.00	0991.00
600 (w 221)	06/...	1300.00	1216.00

Modelo

ANO

FREIO DIANTEIRO

FREIO TRASEIRO

55 AMG (w 220)	00/...	0597.00	0993.00
55 AMG / 63 AMG / 600 (w 220)	00/...	0992.00 0992.02	0993.00
63 AMG / 65 AMG (w 221)	06/...	1218.00	1216.00

S Coupe

CL 500 / 600 / 55 AMG (c 215)	99/01	0769.00 0769.02	0770.00
CL 600 / 55 AMG / 63 AMG (c 215)	02/06	0992.00 0992.02	0993.00
CL 55 AMG / 63 AMG (c 216)	06/...	1218.00	1216.00
CL 500 (c 216)	06/...	1202.00	0991.00
CL 600 (c 216)	06/...	1300.00	0993.00
S 500 L V8 (w 222)	16/...	1534.00	1535.00 1594.00
S AMG 63 V8 (w 222)	16/...	1300.00	1594.00

SL

500 / 55 AMG (r 230)	02/...	0769.00 0769.02	0991.00
63 AMG V8 (r 231)	12/...	1300.00	1367.00
SL 400 V6 (r 231)	16/...	1534.00 1533.00	1594.00
SL AMG 63 V8 (r 230)	16/...	1300.00	1535.00

SLK

230 K (r 170)	97/...	0586.00	0678.00
320 / 32 AMG (r 170)	01/...	0601.00	0407.00
55 AMG (r 171)	04/...	1192.00	0993.00
200 K (r 171)	04/...	0768.00	0678.00
350 (r 171)	04/...	0769.00	0709.00
250 VG (r 172)	11/...	1301.00 1304.00	1477.00
63 AMG V8 (r 172)	12/...		1503.00



3000			
3000 GT(Made in USA)	91/99	0354.02	0291.02 0356.12
3000 GT (Made in Japan)	92/...	0355.02	
2.0 / 2.0 4X4	03/06	0804.02	0803.02
2.0 / 2.0 4X4	03/06	0804.02	0803.02
2.4 / 2.4 4x4	03/06	0804.02	1051.02

AIRTREK

2.0 / 2.0 4X4	03/06	0804.02	0803.02
2.4 / 2.4 4X4	03/06	0804.02	1051.02
2.0 Turbo	03/06	0354.22	0803.02 1051.02

ASX

ASX 2.4 4X4	09/...	0804.02	0803.02
ASX 2.4 4X4	13/...	0804.02	1536.02
2.0	16/...	0804.02	1536.02 0803.02

COLT

1.3 / 1.6	92/...	0357.00	
1.8 16V GTI	92/...	0460.02	0215.00

ECLIPSE

2.0 16V GSI / 2.0 16 V 4WD GSI	91/95	0460.02 0354.02	0215.00
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Modelo

ANO

FREIO DIANTEIRO

FREIO TRASEIRO

2.0 16V GSI / Turbo / 2.4 16 V GS	95/...	0460.02	0291.02
3.0 V6 24V GT	01/05	0804.02	0291.02
3.8 V6 GT	07/...	0804.02	0356.12
EXPO			
Todos os modelos	93/...	0460.02	0291.02
GALANT			
1.8 / 2.0 16V / 2.0 V6 24 V	93/97	0460.02	0291.02
2.0 / 2.4 / 2.5 V6	98/...	0354.02 0460.02	0291.02
2.5 V6 24 V	01/...	0804.02	0291.02
GRANDIS			
2.4 16V	03/...	0396.00 0804.02	0803.02 1051.02
LANCER			
1.3 / 1.6 / 2.0	92/...	0357.00	
1.3 / 1.6 / 2.0	04/...	0804.02	
1.8 16V GTI	92/...	0460.02	
Evolution x	03/06	0666.32	0014.52
Evolution x (295 cv)	07/...	0666.32	1364.02
Lancer 2.0	09/...	0804.02	1051.02
Lancer sport Ralliart	09/...	0354.22	0803.02
2.0	16/...	0804.02	1051.02
L 200			
2.4/ 3.2	16/...	1242.01	
2.5 / 2.5 GLS 4x4 Sport / 2.5 HPE 4x4	03/...	1129.01	
Triton 3.2 D / 3.5	08/...	1242.01	
OUTLANDER			
2.0 16 V	08/...	0804.02	1051.02
3.0 V6	08/...	0354.22 0804.02	1051.02 0803.02
2.0 16 V	13/...	0804.02	1536.02
2.2	16/...	0804.02	1536.02
PAJERO			
Todos / GLS	91/99	0354.02	0405.02
FULL / GLS	01/07	0396.00	0803.02
FULL 3.8 HPE / 3.2 HPE	07/...	0988.00	0413.04
DAKAR	09/...	1242.01	0750.02
3.2	16/...	1242.01	0750.02
PAJERO io / TR 4			
1.8io 4x4 / 2.0 TR4 4x4	00/07	0845.01	
2.0 TR4	08/...	0845.01	0291.02
PAJERO SPORT			
3.0 4x4 V6 / 2.5 TD / 2.8 4x4 TD	99/...	0354.02	0750.02
3.5 HPE / 2.5 SPORT / HPE Diesel	03/...	0354.02	0750.02
3.5 SPORT	04/...	1129.01	0750.02
RAIDER			
3.7 / 4.7	06/10	1163.20	

Modelo

ANO

FREIO DIANTEIRO

FREIO TRASEIRO

SPACE WAGON

2.4 GLXi	91/98	0460.02	0291.02
2.4 GLXi	98/...	0354.02	
2.0 GDI / 2.4 GDI / 2.4 GDI 4X4	98/...	0354.02	0356.12

**200 SX**

2.0 16V turbo	93/...	0599.12
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350 Z

3.5 V6 24V	03/...	0441.32	0014.52
3.5 V6 24V	06/...	0852.14	

370 Z

3.7	09/13	0852.14	0876.01
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ALTIMA

Altima	13/...	MD 1650
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ARMADA

Todos	04/06	1094.02	1106.10
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FRONTIER

2.4	16/...	0852.14 1162.01
2.5 SEL Nova Frontier	07/...	1162.01
2.5 SEL Frontier	07/...	1162.01
LE CD 2.3	17/...	1612.04

KICKS

Kicks 1.6	16/...
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LIVINA / GRAND LIVINA

1.6 16V / 1.8 16 V	08/...	1293.02
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MAXIMA

Todos	.../94	0293.12
3.0 V6 24 V	95/99	0366.12
3.0 V6 24 V	00/03	0366.12 0883.01
3.0 V6 24 V	04/...	0883.01

MURANO

3.5 SE V6 24V	05/08	0985.02	0876.01
3.5 SE V6 24V	09/...	1162.01 0852.14	0876.01

PATHFINDER

3.0 V6	90/95	0236.02	0347.02
3.0 V6 / 3.5 V6 / 3.3	96/04	0674.12	
2.5 D 4WD V6 / 4.0 V6	05/...	1162.01 0852.14	1188.01

Modelo

ANO



FREIO DIANTEIRO



FREIO TRASEIRO

PICK-UP

Todos os Modelos	98/...	0236.02
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PRIMERA

1.6 / 1.8 / 2.0	96/02	0318.12	0366.12
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QUEST

Todos os Modelos	93/95	0568.02
Todos os Modelos	04/...	0674.12

SENTRA

1.6	91/95	0364.02
1.8	00/06	0350.04
2.0 16V	00/06	0350.04
2.0 S / 2.0 SL	07/...	0293.12
2.0 SL	11/...	1318.00
2.0	13/...	MD 1650
2.0	16/...	0293.12

TIIDA

1.8 16V	08/...	1293.02
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X TERRA

2.8 Tdi SE	03/...	0748.02
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X - TRAIL (T30)

2.5 GX	01/07	0674.12	0876.01
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X - TRAIL (T31)

2.0	07/...	1318.00	0876.01
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GT

GTR (R35)	09/...	1376.02	1427.02
GTR	14/...	1372.01	

**PEUGEOT****306**

2.0 Xsi / 2.0 S 16V	93/...	0263.10
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307

1.6 16V / 2.0 16V	01/...	0263.92
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308

1.6 CC THP	10/...	1451.01	1418.00
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405

GL	93/...	0263.10
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407

3.0 V6 Sedan / 3.0 V6 SW	04/...	1101.04
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508

1.6 THP 16 V	10/...	0842.20
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Modelo

ANO



FREIO DIANTEIRO



FREIO TRASEIRO

807

2.0 / 2.2 / 3.0 V6 24V 02/... 0263.92

3008

1.6 THP 16 V 11/... 1418.00

RCZ

1.6 THP 11/... 1418.00

**911 COUPE / TARGA / CABRIO**

3.3 Turbo / Turbo S / SC Turbo 86/99 0140.10 0140.10

911 COUPE / TARGA / CABRIO (993)

3.6 Carrera 2-4 / 3.8 Carrera 2-4 94/97 0140.10 0140.10

3.6 Turbo 4 / Turbo GT 2-4 / 3.7 Targa Carrera 94/97 0140.10

3.8 Carrera RS / RS 4 94/97 0140.10

911 COUPE / TARGA / CABRIO (996)

3.0 S2 / 3.6 GT3 / 3.6 Turbo 99/03 0863.00 0773.00

3.4 Carrera 4 01/05 0773.00 0982.00

3.4 Carrera 4 / 3.6 Carrera 4 / 4S / S 01/05 0981.00 0982.00

3.6 Turbo 4 00/03 0863.00 0982.00

911 COUPE / TARGA / CABRIO (997)

3.6 Carrera 4 05/08 0982.00 0654.00

3.6 - 3.8 Carrera 4 / Carrera S 08/... 1366.00 1369.00

3.6 GT2 01/05 1066.00 0982.10

3.6 GT2 - GT3 / 3.8 Turbo GT 06/... 1066.00 0982.00

3.8 Conversivel 45 05/... 0983.00 0982.00

911 CARRERA

3.0 16/... 1713.00 1714.00

911 TURBO

3.8 16/... 1597.00 1595.10 1598.00 1598.10

911 TARGA

3.0 16/... 1713.00 1714.00

944 COUPE / CABRIO

2.5 Turbo / 3.0 S2 85/91 0140.10

968 COUPE / CABRIO

3.0i 91/95 0140.10 0140.10

3.0i Turbo S / RS 93/95 0140.10

BOXSTER

2.5 V6 / 2.7 96/04 0653.00 0654.00

3.2 S 96/04 0982.00 0654.00

Modelo

ANO



FREIO DIANTEIRO



FREIO TRASEIRO

2.7 / 3.2 / 3.4	04/...	0653.00	1191.00 0773.00
2.7 / 3.4 S (Mecânico)	12/...	1509.00	
2.0 / 2.5	16/...	1713.00	

CAYENNE

3.2 / 4.5 V8 / Turbo (Aro 19")	03/07	1140.00 0994.00 /0995.00	0996.10
3.2 / 4.5 V8 S Turbo (Aro 18")	03/07	0995.00	0996.10
3.6 / 4.5 S / Turbo / GTS	08/10	1345.00 /0995.00 1140.00 /0994.00	0996.10 1379.00
3.6 / 4.8 S / Turbo	11/11	1345.50	1379.00 1379.10
3.6 / 4.8 S	12/12	1345.00 1345.50	1379.00 1379.10
3.0 S / 3.6 S / 4.8 S	13/13	1345.50	1379.10
3.6 / 3.6 S / 4.8 T	13/13	1345.40	1379.10
3.0 / 3.6 / 3.6 S / 4.2 S / 4.8 T	14/17	1345.40	1379.10
Todos Turbo Ceramic S / Turbo	14/17	1345.00	1379.00

CAYMAN

2.7	06/...	0653.00	0654.00
3.4 S	06/...	0982.00 0773.00	0654.00
2.7 / 3.4	09/...	0773.20	1191.00 0773.30
2.0 / 2.5	16/...	1713.00	1369.00

MACAN

2.0 / 3.0 S / 3.0 GTS / 3.6 T	16/...	1345.00 1345.40	1343.10 1505.02
GTS / Turbo	17/...	1345.40 1345.50	1343.10 1505.02

PANAMERA

4.8 V8 Turbo / 4.8 S	09/...	1345.00 1345.40	1401.00
3.0 / 4.0 / 4.8 V8 Turbo / 4.8 S	16/...	1345.00	1401.00 1598.10
GTS / Turbo	17/...	1345.40	1401.00 1598.00

**Captur**

Captur 1.5/2.0	17/...	1248.10
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Duster

Duster 2.0	17/...	1248.10
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Fortwo - Todos	07/...	0705.02
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**ACTYON**

2.0 Sport / 4x4 / 2.3	07/...	0771.12	0746.62
2.2. TD	16/...		0746.62

Modelo

ANO

FREIO DIANTEIRO

FREIO TRASEIRO

KORANDO

2.0 16 Valv (175 cv)	11/...	1226.02	1362.02
2.0 16 V (175 cv)	11/...	1226.02	1362.02
2.2 TD	16/...	1226.02	1362.02

KYRON

2.7 Executive / 2.0 D	05/...	1085.02	1063.02
2.0 4x4 (141 cv)	05/...	0771.12	0746.62
2.7 4x4 (165 cv)	05/...	1085.02	1063.02

MUSSO

2.9 TD	95/00	0624.02	
2.9 TD	01/...	0624.02	0746.62

TIVOLI

1.6	16/...	1362.02	1362.52
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REXTON

RX 270	04/...	0771.12	0746.62
RX 290 / 320	04/...	0318.52	0746.62
II 4x4 (186 cv) 2.7	09/...	0318.52	0746.62

XLV

1.6	16/...	1362.52	1362.02
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**FORESTER**

2.0 16V Turbo	97/02	0655.02	0729.02
2.0 i / 2.0 Turbo / 2.5	02/07	0951.02 0985.02	0729.02 1176.01
2.0 S Turbo / 2.5	08/...	0951.02	1136.01
2.0	16/...	1137.02	1228.01
2.5	16/...	0951.11	1136.01

IMPREZA

1.8 16V	93/96	0191.12	0342.02
2.0 i Turbo	94/96	0342.02	0342.02
2.0 i / 2.0i T Aro 14	96/...	0647.02	0342.02
2.0 i T Aro 15	96/...	0655.02	0342.02
2.0 Gx / 2.0 WRX	00/04	0599.12	0365.21
2.0 i WRX / 2.0 WRX Turbo	01/06	0951.02 0666.32	0014.52 1176.01
2.0 i WRX / 2.0 WRX Turbo	07/...	0666.32	0014.52
1.5 ALLROAD / 2.0 / 2.5	08/...	0951.02	1136.01
2.0	16/...	0951.11	1136.01

LEGACY

1.8 / 2.0 / 2.2	96/99	0647.02	0342.02
2.0 i	90/95	0191.12	
2.0 i Turbo / 2.0i 16 V	90/95	0191.12	0342.02
2.0 / 2.5	99/03	0951.02	0729.02
2.5	96/99	0655.02	0342.02
2.5	03/...	0951.02	1136.01
3.0 R	04/...	1137.02	0729.02
2.0	08/...	0951.11	0729.02

Modelo

ANO

FREIO DIANTEIRO

FREIO TRASEIRO

OUTBACK

2.5 16V	98/02	0655.02	
2.5 16V	00/03	0655.02	0729.02
2.5	04/...	0951.11	1136.01
3.0 R	04/...	1137.02	0729.02
H6 3.6 R	08/...	1137.02	1136.01
3.6	16/...	1137.02	1638.02

SVX

3.3 V6 24V	92/...	0236.02	0342.02
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TRIBECA

3.8 / 3.6	05/...	1137.02	1228.01
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WRX

2.0	16/...	1137.02	1136.01
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STL

2.5	16/...	0666.32	0014.52
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XV

XV 2.0	13/...	0951.11	1136.01
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**GRAND VITARA**

1.6 / 2.0i (3 portas)	98/...	0389.02	
2.0 TD / 2.5i V6 (5 portas)	98/05	0594.02	
2.0 16 Valv	06/...	1225.02	0876.41

JIMNY

1.3 i 16V	98/...	0190.00	
1.3	16/...	0190.00	

SAMURAI

1.3	90/95	0190.00	
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SIDEKICK

1.6 i 16V	93/...	0594.02	
1.6 i 16V (AKE)	93/...	0389.02	

SUPER CARRY

800 / 1000 Pick-up	86/99	0190.00	
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SWIFT

1.3 GTI	89/98	0219.02	
1.4 / 1.6	2011/...	1281.02	

SX4

2.0 4x4	09/...	1215.01	0325.22
2.0 4x4 JAPAN	10/...	0293.30	0325.02

S-CROSS

1.6	16/...	1589.02	1471.02
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Modelo

ANO

FREIO DIANTEIRO

FREIO TRASEIRO

VITARA

1.4/ 1.6	16/...	1589.02	1471.02
1.6 i JLX (4 portas)	88/95	0389.02	
1.6 i 16V / 2.0 i 16V	88/95	0289.02	
1.6 i 16V / 2.0 i 16V / 2.0 i V6	90/05	0594.02	
2.0 16V / 3.2 V6	06/...	1225.02	0876.41

**TOYOTA****CAMRY**

2.2 i 16V	91/96	0402.02	0214.14
2.2 i 16V	97/...	0370.00	0214.14
2.2 / 3.0	00/01	0621.00	0214.14
3.0 V6 24V	96/01	0621.00	0801.00
3.0 V6 24V	96/01	0621.00	0801.00
3.0 V6 XLE / V8	02/06	0884.00 0898.00	0854.00
3.5 V6 XLE	07/...	1233.00	1231.00
3.5	16/...	1233.00 1467.02	1231.00 1285.12

COROLLA

1.3 / 1.6 " Americano "	97/...	0652.00	
1.4	99/...	0402.02	0214.14
1.6 / 1.8	92/97	0402.02	
1.6 / 1.8 Mecanico / Automático	02/07	0822.12	0874.02
1.8 16V / 2.0 16V / Xei	08/12	1310.02 1341.12	1356.02 1403.02
1.8/ 2.0	16/...	1561.02 1232.00	1356.02 1286.02

CORONA

2.0	92/...	0676.02	0214.14
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FIELDER

1.8 16V Mecanico/ automático	02/...	0822.12	0874.02
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HI - LUX

2.2 Pick up 2x4 / 4x4	84/04	0315.04	
2.4 Pick up 4x2 / 3.4 V6 / 2.8 D	96/04	0429.04	0413.04
3.0 D 4x2 / 4x4	01/04	0315.04	
3.0 TD SW	01/04	0315.04	
2.7 / 3.0 TD SW / SRV	05/...	0988.00	0413.04
2.2 / 2.8/ 4.0 SW4	16/...	0988.00	
3.0 TD / 2.5 Pick - UP	05/...	0315.65	
3.0 D 4X4 Pick up / 2.5	07/...	1468.02	
2.7 / 2.8	16/...	0988.00	

LAND CRUISER PRADO

3.0 / 4.0 i J12	04/...	0988.00	0413.04 0706.00
PRADO	10/...	1271.02	1272.00

PASEO

1.5 i (+ / - ABS)	93/...	0167.04	
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Modelo**PRÉVIA**

2.4	90/00	0306.22	0367.00
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PRIUS

1.8 WTI 16 Valv (134 cv)	10/11	1224.00	1286.02
Prius V	12/...	1232.00	1395.00
1.8	16/...	1224.00 1232.00	1286.22 1395.00

RAV 4

2.0 i 16V	94/00	0402.02	
2.0 i 16V	01/05	0813.00	0839.02
2.0 i 16V / 2.4 16V	06/...	1232.00	1231.00
2.0	16/...	1234.00	1231.00
2.4	11/...	1234.00	1231.00

SEQUOIA

4.6 / 5.7	08/...	1271.02	1272.00
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SIENNA

3.5	04/10	0898.00	
3.5	12/15	1312.00	1395.00

TUNDRA

5.7 V8	07/13	1271.02	1272.00
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4 RUNNER

Todos os Modelos	91/...	0315.04	
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**JEEP**

T4 2.0 - Gasolina	.../00	0467.00	0455.00
T4 2.8 - Turbo - Diesel	02/05	0683.02	0732.00
T4 3.2 - Diesel	11/...	0683.02	0732.00
TR-4 3.2	15/...	1524.02	

**AMAROK**

2.0 TD 2X4 / 4X4	11/...	1250.00	1252.02
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BEETLE

1.8 Turbo / 3.2 Rsi	00/...	0390.41	0263.92
2.0i	99/...	0633.21	0263.92
2.0 i	99/...	0633.21	0263.92
Fusca 2.0 TSI (200 cv)	11/...	0633.20 1030.01	1420.00 0263.10

BORA

2.0 i (+ / - ABS)	99/...	0633.21	0263.92
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EOS

2.0 TURBO	06/...	1030.01	1031.00
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Modelo

ANO

FREIO DIANTEIRO

FREIO TRASEIRO

GOLF

1.6 / 1.8	16/...	1515.01 1601.01	1516.00 1549.08
2.0 (GTI)	16/...	1470.01 1515.01	1031.00 1549.08 0263.92
2.0 / 2.3 VR5 / 2.8 VR6	91/97	0390.00 0390.02	0263.10
1.8 Turbo GTI	97/99	0390.00	0263.10
1.8 Turbo 20V	99/...	0390.41	0263.10
2.0 (Brasil)	99/02	0633.20	0263.10
2.0 TSI / 2.5 FSI / 2.0 TDI Imotion	11/...	1030.01	1420.00
New 1.4/ 2.0	12/...	1515.01	1516.00
GOLF Variant 1.4	16/...	1515.01	1516.00

JETTA

1.4	16/...	1030.01 0633.20	0263.92
2.0	16/...	1030.01 0633.20	1420.00 0263.92
2.5	05/11	1030.01	1031.00 1420.00
2.0 (120 cv)	10/...	0633.41 1030.01	1420.00
2.0 TSI (200 cv)	10/...	0633.20 1030.01	1420.00

PASSAT

2.8 VR6	93/96	0390.02	0263.10
1.8 Turbo	96/98	0390.00	0263.92
1.8 Turbo / 2.8 V6	98/00	0390.22	0263.92
1.8 Turbo / 2.8 V6	00/05	0390.22 0390.52	0263.92
2.0	05/08	1030.01	1031.00
2.0 Turbo	05/08	0964.32	1031.00
3.2 V6	05/08	1030.01 0964.32	1031.00
2.0 Turbo / CC 3.6 V6	08/...	1030.01 0964.32	1031.00
2.0 T / Variant 2.0	10/...	0964.32	1342.00
3.2 V6 / 3.6 V6 CC	10/...	1030.01 0964.32	1342.00
2.0 Turbo DSG (211 cv)	10/...	1030.01	1031.00 1342.00
CC V6 3.6 (300 cv)	10/...	0964.32 1030.01	1031.00 1342.00
CC V6 3.6 (300 cv)	12/...	1470.01	1031.00
2.0	16/...	1470.01 1219.21	1516.00 1549.08

TIGUAN

1.4	16/...	1219.21 1470.01	1342.00 1516.00
1.4	16/...	1515.01	1342.00 1516.00
2.0 TSI	08/...	1219.21	1342.00
2.0 TSI	10/...	1219.21	1031.00 1342.00

TOUAREG

2.5 / 3.2 / 4.2 / 5.0 (Aro 17")	02/...	0994.00	0996.00
2.5 / 3.2 / 4.2 / 5.0 (Aro 18 ")	02/..	0995.00	0996.00
3.2 / 4.2 / 5.0 / 6.0 (Aro 18 ")	05/...	1200.00	1240.00
3.6 V6	10/...	1345.00	1240.00
3.6 V6	10/...	1200.00	1346.00
4.2 V8 18"	10/...	0995.00	0996.00
3.6 V6 (280 cv)	10/...	1200.00	1379.10
4.2 V8 (360 cv)	11/...	1200.00	1379.10
3.6 V6	16/...	0994.00 1200.00	1379.10
4.2 V8	16/...	1200.00 1345.00	1379.10

UP

1.0 12V	14/...	0633.20
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Modelo

ANO

FREIO DIANTEIRO

FREIO TRASEIRO

**800**

850 Todos	91/93	0446.00	
	94/96	0446.00	0257.20
850 Todos	94/96	0446.00	0257.20

900

940 / 960	92/97		0257.20 0297.00
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C 30

2.0 / 2.4 / T5	03/...	0964.20 1082.00	0842.20
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C 70

2.0 20V / 2.3 T5 / 2.5 20V Turbo (16")	97/00	0446.00	0257.20 0297.00
2.0 20V / 2.3 T5 / 2.5 20V T (17" / 18")	97/01	0390.02 0722.00	0257.20 0297.00
2.0 20V / 2.3 T5 / 2.0 20V Turbo	00/02	0713.00	0714.00
T5 Cabriolet 2.5 (230 cv)	06/...	0964.20 1082.00	0842.20

S 40 / V 40

1.8 / 2.0	96/97	0590.82	0605.02
2.0 Turbo / T4 2.0	98/03	0708.02	0605.02
2.0 / 2.4	04/...	1082.00	0842.00
T5 2.5	04/...	0964.20	0842.00

S 50 / V 50

2.0 / 2.4 i	03/...	1082.00	0842.00
T5	04/...	0964.20	0842.00

S 60

Todos	98/...	0713.00	0714.00
T4 (180 cv) / T5 (240 cv) / T6 (304 cv)	10/...	1217.00 1219.00	1236.00
2.0	17/...	1482.00 1219.00	1236.00

S 70

2.0 T / 2.3 T5 / 2.4 T / XC 4WD / 2.5	97/00	0446.00 0722.00	0257.20
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S 80

Todos	98/06	0713.00	0714.00
3.2 / 4.4 V8	06/...	1217.00	1236.00

S 90 / V 90

2.9i 24 V T6	96/98		0297.00
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V 40

T4 2.0 (180 CV)	12/...	0964.20 1082.30	0842.70
2.0	17/...	1082.00 964.20	0842.20

V 60

T5 2.0 V6 (240 cv)	10/...	1217.00 1219.00	1236.00
2.0	17/...	1482.00 1219.00	1236.00

Modelo

D

ANO

FREIO DIANTEIRO

T

FREIO TRASEIRO

T6 3.0 V6 (304 cv)	10/...	1217.00 1219.00	1236.00
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V70

2.0 T / 2.4 T / 2.3 T5 / 2.3 T5 4WD / 2.5	97/00	0446.00 0722.00	0257.20 0297.00
2.4 SW XC 4WD / Cross Country	97/01	0446.00	0297.00
2.0 T / 2.4 T / 2.3 T5 / 2.5 XC 4WD Cross Cou	00/...	0713.00	0714.00

XC

XC 60 2.0 T5 (240 cv) / 3.0 (304 cv)	09/...	1397.00	1236.00
XC 60 2.0	17/...	1689.00 1397.00 1696.00	1236.00 1516.40
XC 70	03/07	0713.00	0714.00
XC 70 2.4 / 3.2	08/...	1219.00 1217.00	1236.00
XC 90 2.5 T / 3.0 T6 / 3.2	02/...	1043.00	1044.00
XC 90 2.0	17/...	1696.00	1516.40

Sensores



AUDI 300
A4/A5/Q5/S5 - Dianteiro



AUDI 362
Q7 - Dianteiro



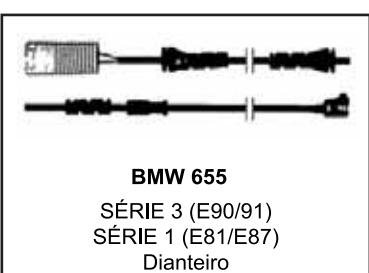
BMW 555
SÉRIE 5 (E39)
Traseiro



BMW 605
SÉRIE 3 (E46) - Z4
Dianteiro



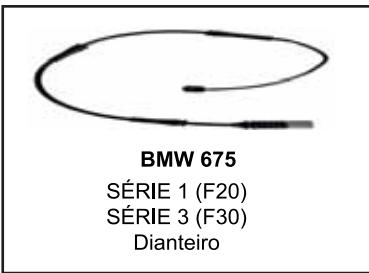
BMW 644
SÉRIE 3 (E90/91)
SÉRIE 1 (E87)
Dianteiro



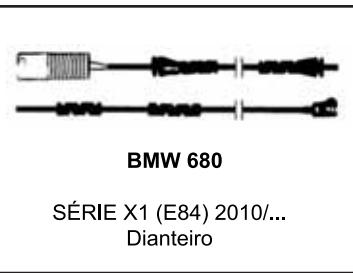
BMW 655
SÉRIE 3 (E90/91)
SÉRIE 1 (E81/E87)
Dianteiro



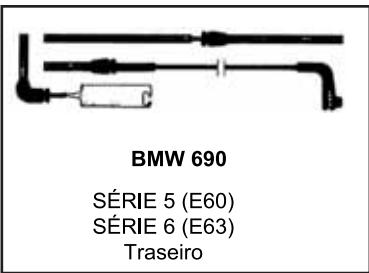
BMW 670
SÉRIE 5 (E60)
SÉRIE 6 (E63) SÉRIE X1
Dianteiro



BMW 675
SÉRIE 1 (F20)
SÉRIE 3 (F30)
Dianteiro



BMW 680
SÉRIE X1 (E84) 2010/...
Dianteiro



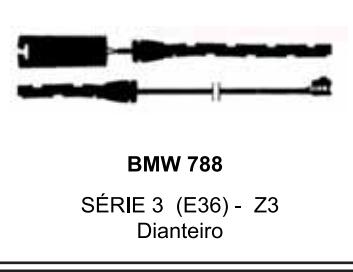
BMW 690
SÉRIE 5 (E60)
SÉRIE 6 (E63)
Traseiro



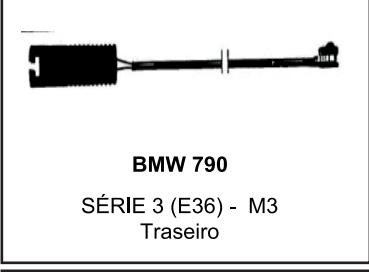
BMW 715
SÉRIE X5 (E53)
Traseiro



BMW 744
SÉRIE X3 (E83) 2004-2010
Dianteiro



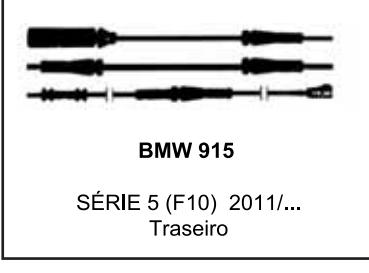
BMW 788
SÉRIE 3 (E36) - Z3
Dianteiro



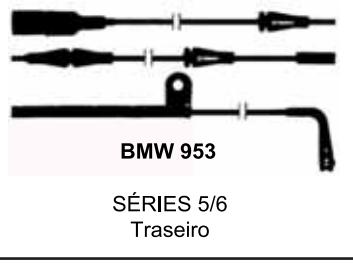
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SÉRIE 3 (E36) - M3
Traseiro



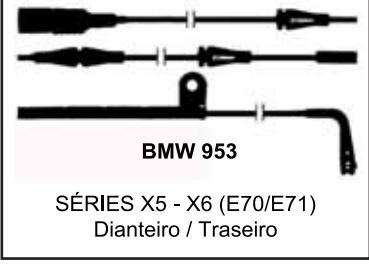
BMW 800
SÉRIE X5 (E53)
Dianteiro



BMW 915
SÉRIE 5 (F10) 2011/...
Traseiro

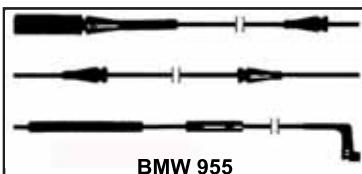


BMW 953
SÉRIES 5/6
Traseiro



BMW 953
SÉRIES X5 - X6 (E70/E71)
Dianteiro / Traseiro

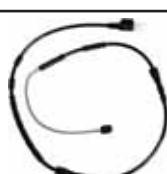
Sensores



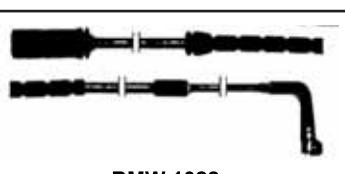
BMW 955
SÉRIE X3 (F25) 2011/...
Dianteiro



BMW 960
SÉRIE X5 (E70) 2007/...
SÉRIE X6 (E71)
Dianteiro



BMW 1015
Z4 E90
Traseiro



BMW 1022
SÉRIES 3/5/6/7
SÉRIE X5 - SÉRIE X6
Traseiro

BMW 1045
SÉRIE 1 (F20)
SÉRIE 3 (F30)
Traseiro

BMW 1057
SÉRIE X3 (E83) 2004-2010
Traseiro

BMW 1080
SÉRIE 5 (F10) 2011/...
Dianteiro

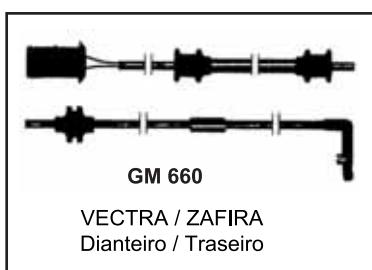
BMW 1096
SÉRIE 3 (E90/91)
SÉRIE 1 (E87)
Traseiro

BMW 1109
SÉRIE 3 (E90/91)
SÉRIE 1 (E81/E87)
Traseiro

BMW 1145
SÉRIE X1 (E84) 2010/...
Traseiro

BMW 1245
SÉRIE X3 (F25) 2011/...
Traseiro

BMW 1340
SÉRIE 3 (E46)
Traseiro



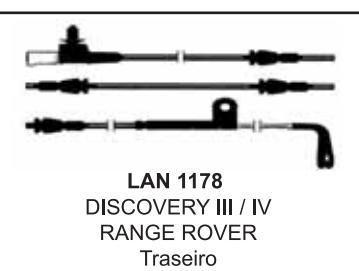
GM 660
VECTRA / ZAFIRA
Dianteiro / Traseiro



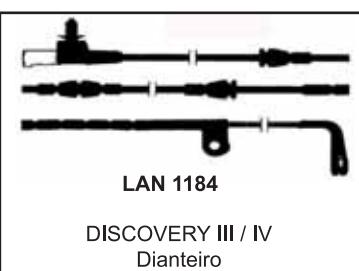
LAN 830
RANGE ROVER
Dianteiro



LAN 950
RANGE ROVER SPORT
Traseiro

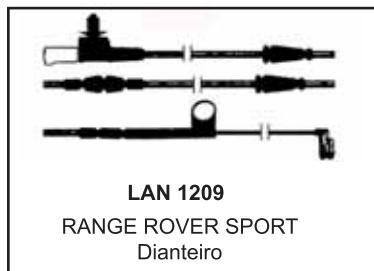


LAN 1178
DISCOVERY III / IV
RANGE ROVER
Traseiro

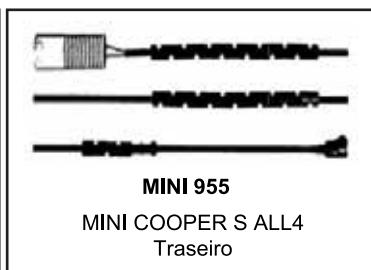
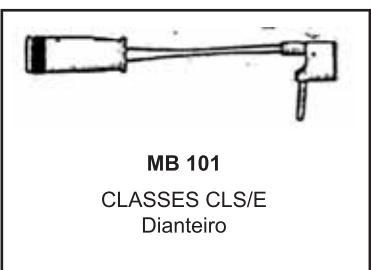
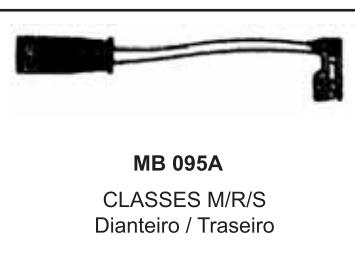
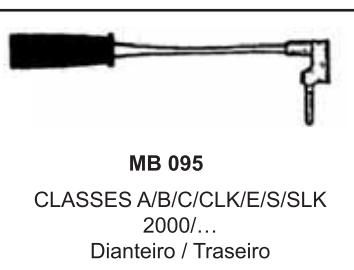
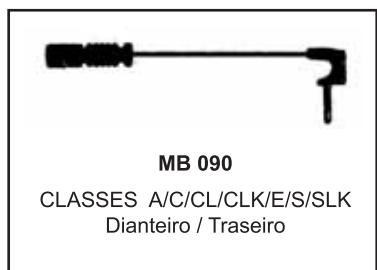


LAN 1184
DISCOVERY III / IV
Dianteiro

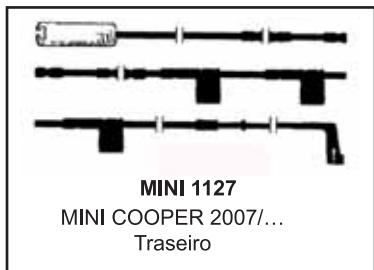
Sensores



Mercedes-Benz



Sensores



PORSCHE

