

LISTA DE APLICACIONES - BUYERS GUIDE

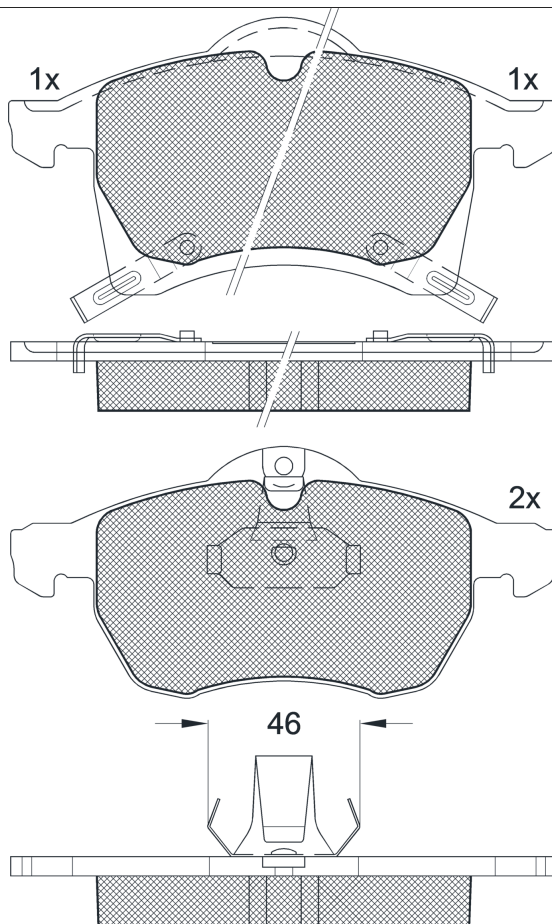
RB1248



Qty: 300

Weight: 2.216

| O.E.M. | MAKE |
|---------------|----------|
| 16 05 009 | OPEL |
| 16 05 035 | OPEL |
| 16 05 957 | OPEL |
| 86 60 004 615 | RENAULT |
| 86 71 016 519 | RENAULT |
| 90 544 001 | VAUXHALL |
| 91 921 57 | VAUXHALL |
| 91 95 145 | OPEL |
| 91 951 45 | VAUXHALL |



RB1248



90R-01101/107



Ate - Teves

155.2x71.7x19.6

156.4x78.6x19.6

| WVA |
|-------|
| 23056 |
| 23057 |
| 23058 |
| 23059 |
| 23060 |

| FMSI |
|------------|
| D1141-8252 |

Sin Filas



| Trac. | CC | Kw | CV |
|-------|----|----|----|
|-------|----|----|----|



Front / Rear

CHEVROLET

ASTRA 09.98-12.11

[CAMBIADO]:Fastback (Compact car-C Segment)

| | | | | | | | |
|---------------|--------|-----|------|----|-----|-------------|---|
| 2.0 DTI (LD1) | Diesel | FWD | 1995 | 74 | 101 | 08.02-12.11 | * |
|---------------|--------|-----|------|----|-----|-------------|---|

ASTRA 10.98-12.11

Sedán (Compact car-C Segment)

| | | | | | | | |
|-------------------|--------|-----|------|----|-----|-------------|---|
| 2.0 DTi GLS (LD1) | Diesel | FWD | 1995 | 74 | 101 | 08.02-12.11 | * |
|-------------------|--------|-----|------|----|-----|-------------|---|

HOLDEN

ASTRA (LB, LC) 08.84-07.87

[CAMBIADO]:Fastback (Compact car-C Segment)

| | | | | | | | |
|----------------------|----------|-----|------|-----|-----|-------------|---|
| 1.8 TS CD 5D 11" ABS | Gasolina | FWD | 1795 | | | 08.84- | * |
| 1.8 TS CD 5D 11" ABS | Gasolina | FWD | 1795 | | | 08.84- | * |
| 1.8 i | Gasolina | FWD | 1796 | 85 | 116 | 02.98-08.00 | * |
| 1.8 i | Gasolina | FWD | 1796 | 92 | 125 | 09.00-10.04 | * |
| 2.2 i | Gasolina | FWD | 2198 | 108 | 147 | 09.00-07.04 | * |

ASTRA (TS) 02.98-10.05

Sedán (Compact car-C Segment)

| | | | | | | | |
|-------|----------|-----|------|----|-----|-------------|---|
| 1.8 i | Gasolina | FWD | 1796 | 92 | 125 | 09.00-10.04 | * |
|-------|----------|-----|------|----|-----|-------------|---|

ZAFIRA (TT) 07.00-02.06

MPV (Compact MPV-M1 Segment)

| | | | | | | | |
|-------|----------|-----|------|-----|-----|-------------|---|
| 2.2 i | Gasolina | FWD | 2198 | 108 | 147 | 06.01-02.06 | * |
|-------|----------|-----|------|-----|-----|-------------|---|

OPEL

ASTRA G (T98) 02.98-07.05

[CAMBIADO]:Break (Compact car-C Segment)

| | | | | | | | |
|--------------------------|----------|-----|------|----|-----|-------------|---|
| 1.6 16V (F35) (X 16 XEL) | Gasolina | FWD | 1598 | 74 | 101 | 02.98-07.04 | * |
| 1.6 16V (F35) (Z 16 XE) | Gasolina | FWD | 1598 | 74 | 101 | 02.98-07.04 | * |
| 1.8 | Gasolina | FWD | 1796 | 81 | 110 | 02.03-07.04 | * |
| 1.8 16V (F35) (X 18 XE1) | Gasolina | FWD | 1796 | 85 | 116 | 02.98-09.00 | * |

LISTA DE APLICACIONES - BUYERS GUIDE

| | | | | | | | | |
|-----------------------------------|--|------------------|-----|------|--|-----|-------------|---|
| 1.8 16V (F35) (Z 18 XE) | | Gasolina | FWD | 1796 | 92 | 125 | 09.00-07.04 | * |
| 2.0 16V (F35) (X 20 XEV) | | Gasolina | FWD | 1998 | 100 | 136 | 02.98-07.04 | * |
| 2.2 16V (F35) (Z 22 SE) | | Gasolina | FWD | 2198 | 108 | 147 | 03.01-07.04 | * |
| 1.6 CNG (F35) (Z 16 YNG) | | Gasol./Gas (CNG) | FWD | 1598 | 71 | 97 | 03.03-07.04 | * |
| 1.7 CDTI (F35) (Z 17 DTL) | | Diesel | FWD | 1686 | 59 | 80 | 04.03-05.04 | * |
| 2.0 DI (F35) (X 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 02.98-07.04 | * |
| 2.0 DI (F35) (Y 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 02.98-07.04 | * |
| 2.0 DTI 16V (F35) (Y 20 DTH) | | Diesel | FWD | 1995 | 74 | 101 | 08.99-07.04 | * |
| 2.2 DTI (F35) (Y 22 DTR) | | Diesel | FWD | 2172 | 86 | 117 | 09.02-07.04 | * |
| 2.2 DTI (F35) (Y 22 DTR) | | Diesel | FWD | 2172 | 92 | 125 | 09.02-07.04 | * |
| ASTRA G (T98) 02.98-12.09 | | | | | [CAMBIADO]:Fastback (Compact car-C Segment) | | | |
| 1.6 16V (F08, F48) (C 16 SEL) | | Gasolina | FWD | 1598 | 74 | 101 | 02.98-01.05 | * |
| 1.6 16V (F08, F48) (X 16 XEL) | | Gasolina | FWD | 1598 | 74 | 101 | 02.98-01.05 | * |
| 1.6 16V (F08, F48) (Z 16 XE) | | Gasolina | FWD | 1598 | 74 | 101 | 02.98-01.05 | * |
| 1.8 (F08, F48) | | Gasolina | FWD | 1796 | 81 | 110 | 02.03-01.04 | * |
| 1.8 16V (F08, F48) (X 18 XE1) | | Gasolina | FWD | 1796 | 85 | 116 | 02.98-09.00 | * |
| 1.8 16V (F08, F48) (Z 18 XE) | | Gasolina | FWD | 1796 | 92 | 125 | 09.00-01.05 | * |
| 2.0 16V (F08, F48) (X 20 XEV) | | Gasolina | FWD | 1998 | 100 | 136 | 02.98-01.05 | * |
| 2.0 16V OPC (F08, F48) (X 20 XER) | | Gasolina | FWD | 1998 | 118 | 160 | 11.99-09.02 | * |
| 2.2 16V (F08, F48) (Z 22 SE) | | Gasolina | FWD | 2198 | 108 | 147 | 06.00-01.05 | * |
| 1.7 CDTI (F08, F48) (Z 17 DTL) | | Diesel | FWD | 1686 | 59 | 80 | 04.03-01.05 | * |
| 2.0 DI (F08, F48) (X 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 02.98-01.05 | * |
| 2.0 DI (F08, F48) (Y 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 02.98-01.05 | * |
| 2.0 DTI 16V (F08, F48) (Y 20 DTH) | | Diesel | FWD | 1995 | 74 | 101 | 08.99-01.05 | * |
| 2.2 DTI (F08, F48) (Y 22 DTR) | | Diesel | FWD | 2172 | 86 | 117 | 09.02-01.05 | * |
| 2.2 DTI (F08, F48) (Y 22 DTR) | | Diesel | FWD | 2172 | 92 | 125 | 09.02-01.05 | * |
| ASTRA G (F70) 09.98-04.05 | | | | | [CAMBIADO]:Furgón/Break (Compact car-C Segment) | | | |
| 1.6 Manual | | Gasolina | FWD | 1595 | 74 | 100 | 09.98- | * |
| 1.6 Manual ABS | | Gasolina | FWD | 1595 | 74 | 100 | 09.98- | * |
| 1.6 Manual ABS | | Gasolina | FWD | 1595 | 74 | 100 | 09.98- | * |
| 1.6 (F70) (Z 16 SE) | | Gasolina | FWD | 1598 | 62 | 84 | 09.00-04.05 | * |
| 1.7 TD (F70) (X 17 DTL) | | Diesel | FWD | 1699 | 50 | 68 | 01.99-04.05 | * |
| 2.0 DI (F70) (X 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 01.99-04.05 | * |
| 2.0 DI (F70) (Y 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 01.99-04.05 | * |
| 2.0 DTI (F70) (Y 20 DTH) | | Diesel | FWD | 1995 | 74 | 101 | 09.00-04.05 | * |
| ASTRA G (T98) 03.01-10.05 | | | | | Cabrio (Compact car-C Segment) | | | |
| 1.6 16V (F67) (Z 16 XE) | | Gasolina | FWD | 1598 | 74 | 101 | 03.01-10.05 | * |
| 1.6 (F67) (Z 16 XEP) | | Gasolina | FWD | 1598 | 76 | 103 | 01.03-10.05 | * |
| 1.8 16V (F67) (Z 18 XE) | | Gasolina | FWD | 1796 | 92 | 125 | 03.01-10.05 | * |
| 2.2 16V (F67) (Z 22 SE) | | Gasolina | FWD | 2198 | 108 | 147 | 03.01-10.05 | * |
| 2.2 DTI (F67) (Y 22 DTR) | | Diesel | FWD | 2172 | 92 | 125 | 09.02-10.05 | * |
| ASTRA G (T98) 03.00-06.06 | | | | | Coupé (Compact car-C Segment) | | | |
| 1.6 16V (F07) (Z 16 XE) | | Gasolina | FWD | 1598 | 74 | 101 | 03.00-05.05 | * |
| 1.6 16V (F07) (Z 16 XEP) | | Gasolina | FWD | 1598 | 76 | 103 | 03.00-05.05 | * |
| 1.8 16V (F07) (X 18 XE1) | | Gasolina | FWD | 1796 | 85 | 116 | 03.00-10.00 | * |
| 1.8 16V (F07) (Z 18 XE) | | Gasolina | FWD | 1796 | 92 | 125 | 09.00-05.05 | * |
| 2.0 16V Turbo (F07) (Z 20 LET) | | Gasolina | FWD | 1998 | 140 | 190 | 09.00-08.01 | * |
| 2.2 16V (F07) (Z 22 SE) | | Gasolina | FWD | 2198 | 108 | 147 | 09.00-05.05 | * |

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| | | | | | | | |
|--|------------------|-----|------|---|-----|-------------|---|
| 2.2 DTI (F07) (Y 22 DTR) | Diesel | FWD | 2172 | 92 | 125 | 09.02-05.05 | * |
| ASTRA G (T98) 03.98-12.09 | | | | Sedán (Compact car-C Segment) | | | |
| 1.6 16V (F69) (X 16 XEL) | Gasolina | FWD | 1598 | 74 | 101 | 09.98-01.05 | * |
| 1.6 16V (F69) (Z 16 XE) | Gasolina | FWD | 1598 | 74 | 101 | 09.98-01.05 | * |
| 1.8 | Gasolina | FWD | 1796 | 81 | 110 | 02.03-01.05 | * |
| 1.8 16V (F69) (X 18 XE1) | Gasolina | FWD | 1796 | 85 | 116 | 09.98-09.00 | * |
| 1.8 16V (F69) (Z 18 XE) | Gasolina | FWD | 1796 | 92 | 125 | 06.00-01.05 | * |
| 2.0 16V (F69) (X 20 XEV) | Gasolina | FWD | 1998 | 100 | 136 | 09.98-01.05 | * |
| 2.2 16V (F69) (Z 22 SE) | Gasolina | FWD | 2198 | 108 | 147 | 03.01-01.05 | * |
| 1.7 CDTI (F69) (Z 17 DTL) | Diesel | FWD | 1686 | 59 | 80 | 04.03-12.09 | * |
| 2.0 DI (F69) (X 20 DTL) | Diesel | FWD | 1995 | 60 | 82 | 09.98-01.05 | * |
| 2.0 DI (F69) (Y 20 DTL) | Diesel | FWD | 1995 | 60 | 82 | 09.98-01.05 | * |
| 2.0 DTI 16V (F69) (Y 20 DTH) | Diesel | FWD | 1995 | 74 | 101 | 08.99-01.05 | * |
| 2.2 DTI (F69) (Y 22 DTR) | Diesel | FWD | 2172 | 86 | 117 | 09.02-01.05 | * |
| 2.2 DTI (F69) (Y 22 DTR) | Diesel | FWD | 2172 | 92 | 125 | 09.02-01.05 | * |
| ZAFIRA A (T98) 04.99-06.06 | | | | MPV (Compact MPV-M1 Segment) | | | |
| 1.6 | Gasolina | FWD | 1598 | 70 | 95 | 09.02-06.05 | * |
| 1.6 16V (F75) (X 16 XEL) | Gasolina | FWD | 1598 | 74 | 101 | 04.99-06.05 | * |
| 1.6 16V (F75) (Z 16 XE) | Gasolina | FWD | 1598 | 74 | 101 | 04.99-06.05 | * |
| 1.6 (F75) (Z 16 XE) | Gasolina | FWD | 1598 | 76 | 103 | 10.03-06.05 | * |
| 1.8 | Gasolina | FWD | 1796 | 81 | 110 | 02.03-06.05 | * |
| 1.8 16V (F75) (X 18 XE1) | Gasolina | FWD | 1796 | 85 | 116 | 04.99-09.00 | * |
| 1.8 16V (F75) (Z 18 XE) | Gasolina | FWD | 1796 | 92 | 125 | 09.00-06.05 | * |
| 2.0 OPC (F75) (Z 20 LET) | Gasolina | FWD | 1998 | 141 | 192 | 09.01-06.05 | * |
| 2.0 OPC (F75) (Z 20 LET) | Gasolina | FWD | 1998 | 147 | 200 | 11.02-06.05 | * |
| 2.2 16V (F75) (Z 22 SE) | Gasolina | FWD | 2198 | 108 | 147 | 09.00-06.05 | * |
| 1.6 LPG (F75) (X 16 XEL) | Gasol./Gas (LPG) | FWD | 1598 | 74 | 101 | 04.99-06.05 | * |
| 1.6 LPG (F75) (Z 16 XE) | Gasol./Gas (LPG) | FWD | 1598 | 74 | 101 | 04.99-06.05 | * |
| 1.6 LPG (F75) (Z 16 XEP) | Gasol./Gas (LPG) | FWD | 1598 | 76 | 103 | 10.03-06.05 | * |
| 1.6 CNG (F75) (Z 16 YNG) | Gasol./Gas (CNG) | FWD | 1598 | 71 | 97 | 09.01-06.05 | * |
| 2.0 DI 16V (F75) (X 20 DTL) | Diesel | FWD | 1995 | 60 | 82 | 07.99-06.05 | * |
| 2.0 DI 16V (F75) (Y 20 DTL) | Diesel | FWD | 1995 | 60 | 82 | 07.99-06.05 | * |
| 2.0 DI (F75) | Diesel | FWD | 1995 | 63 | 86 | 07.99-06.00 | * |
| 2.0 DTI 16V (F75) (Y 20 DTH) | Diesel | FWD | 1995 | 74 | 101 | 09.00-06.05 | * |
| 2.2 DTI 16V (F75) (Y 22 DTR) | Diesel | FWD | 2172 | 86 | 117 | 01.02-06.05 | * |
| 2.2 DTI 16V (F75) (Y 22 DTR) | Diesel | FWD | 2172 | 92 | 125 | 01.02-06.05 | * |
| VAUXHALL | | | | | | | |
| ASTRA Mk IV (G) (T98) 02.98-05.05 | | | | [CAMBIADO]:Break (Compact car-C Segment) | | | |
| 1.8 16V (X 18 XE1) | Gasolina | FWD | 1796 | 85 | 116 | 02.98-08.00 | * |
| 1.8 16V (Z 18 XE) | Gasolina | FWD | 1796 | 92 | 125 | 09.00-05.05 | * |
| 2.0 16V | Gasolina | FWD | 1998 | 100 | 136 | 02.98-05.05 | * |
| 2.2 16V (Z 22 SE) | Gasolina | FWD | 2198 | 108 | 147 | 03.01-05.05 | * |
| 1.8 16V Dualfuel (Z 18 XE) | Gasol./Gas (LPG) | FWD | 1796 | 87 | 118 | 09.02-05.05 | * |
| 1.8 16V Dualfuel (Z 18 XE) | Gasol./Gas (LPG) | FWD | 1796 | 92 | 125 | 07.02-12.03 | * |
| 2.0 DI (X 20 DTL) | Diesel | FWD | 1995 | 60 | 82 | 03.98-04.04 | * |
| 2.0 DI (Y 20 DTL) | Diesel | FWD | 1995 | 60 | 82 | 03.98-04.04 | * |
| 2.0 DTI 16V (Y 20 DTH) | Diesel | FWD | 1995 | 74 | 101 | 03.98-04.04 | * |

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| ASTRA Mk IV (G) (T98) 02.98-05.05 | | | | | [CAMBIADO]:Fastback (Compact car-C Segment) | | | |
|---------------------------------------|--|------------------|-----|------|---|-----|-------------|---|
| 1.8 16V (F08, F48) (X 18 XE1) | | Gasolina | FWD | 1796 | 85 | 116 | 02.98-09.00 | * |
| 1.8 16V (F08, F48) (Z 18 XE) | | Gasolina | FWD | 1796 | 92 | 125 | 09.00-05.05 | * |
| 2.0 16V (F08) (X 20 XEV) | | Gasolina | FWD | 1998 | 100 | 136 | 02.98-05.05 | * |
| 2.2 16V (F08, F48) (Z 22 SE) | | Gasolina | FWD | 2198 | 108 | 147 | 03.01-05.05 | * |
| 1.8 16V Dualfuel (F08, F48) (Z 18 XE) | | Gasol./Gas (LPG) | FWD | 1796 | 87 | 118 | 09.02-05.05 | * |
| 1.8 16V Dualfuel (F08, F48) (Z 18 XE) | | Gasol./Gas (LPG) | FWD | 1796 | 92 | 125 | 07.02-12.03 | * |
| 2.0 DI (F48) (X 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 02.98-05.05 | * |
| 2.0 DI (F48) (Y 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 02.98-05.05 | * |
| 2.0 DTI 16V (F48) (Y 20 DTH) | | Diesel | FWD | 1995 | 74 | 101 | 08.99-05.05 | * |
| ASTRA Mk IV (G) (T98) 03.01-10.05 | | | | | Cabrio (Compact car-C Segment) | | | |
| 1.8 16V (Z 18 XE) | | Gasolina | FWD | 1796 | 92 | 125 | 03.01-10.05 | * |
| 2.2 16V (Z 22 SE) | | Gasolina | FWD | 2198 | 108 | 147 | 03.01-10.05 | * |
| ASTRA Mk IV (G) (T98) 03.00-08.05 | | | | | Coupé (Compact car-C Segment) | | | |
| 1.6 16V (Z 16 XEP) | | Gasolina | FWD | 1598 | 76 | 103 | 03.00-08.05 | * |
| 1.8 16V (X 18 XE1) | | Gasolina | FWD | 1796 | 85 | 115 | 03.00-08.05 | * |
| 1.8 16V (Z 18 XE) | | Gasolina | FWD | 1796 | 92 | 125 | 09.00-08.05 | * |
| 2.0 16V Turbo (Z 20 LET) | | Gasolina | FWD | 1998 | 140 | 190 | 09.00-08.05 | * |
| 2.2 16V (Z 22 SE) | | Gasolina | FWD | 2198 | 108 | 147 | 03.00-08.05 | * |
| 1.8 16V Dualfuel (Z 18 XE) | | Gasol./Gas (LPG) | FWD | 1796 | 87 | 118 | 09.02-08.05 | * |
| 1.8 16V Dualfuel (Z 18 XE) | | Gasol./Gas (LPG) | FWD | 1796 | 92 | 125 | 07.02-08.04 | * |
| ASTRA Mk IV (G) (T98) 02.98-05.05 | | | | | Sedán (Compact car-C Segment) | | | |
| 1.8 16V (X 18 XE1) | | Gasolina | FWD | 1796 | 85 | 116 | 02.98-07.04 | * |
| 1.8 16V (Z 18 XE) | | Gasolina | FWD | 1796 | 92 | 125 | 02.98-07.04 | * |
| 2.0 16V (X 20 XEV) | | Gasolina | FWD | 1998 | 100 | 136 | 09.98-05.05 | * |
| 2.2 16V | | Gasolina | RWD | 2198 | 108 | 147 | 03.01-05.05 | * |
| 1.8 16V Dualfuel (Z 18 XE) | | Gasol./Gas (LPG) | FWD | 1796 | 87 | 118 | 02.98-07.04 | * |
| 1.8 16V Dualfuel | | Gasol./Gas (LPG) | FWD | 1796 | 92 | 125 | 07.02-12.03 | * |
| 2.0 DI (X 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 02.98-07.04 | * |
| 2.0 DI (Y 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 02.98-07.04 | * |
| 2.0 DTI 16V (Y 20 DTH) | | Diesel | FWD | 1995 | 74 | 101 | 02.98-07.04 | * |
| ASTRAVAN Mk IV (G) (T98) 01.93-08.06 | | | | | [CAMBIADO]:Furgón/Break (Compact car-C Segment) | | | |
| 1.7 CDTi (Z 17 DTL) | | Diesel | FWD | 1686 | 59 | 80 | 07.03-08.06 | * |
| 2.0 DI (X 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 08.98-08.06 | * |
| 2.0 DI (Y 20 DTL) | | Diesel | FWD | 1995 | 60 | 82 | 08.98-08.06 | * |
| 2.0 DTI (Y 20 DTH) | | Diesel | FWD | 1995 | 74 | 100 | 04.04-08.06 | * |
| ZAFIRA Mk I (A) (T98) 11.98-08.05 | | | | | MPV (Compact MPV-M1 Segment) | | | |
| 1.6 16V (X 16 XEL) | | Gasolina | FWD | 1598 | 74 | 101 | 04.99-08.05 | * |
| 1.6 16V (Z 16 XE) | | Gasolina | FWD | 1598 | 74 | 101 | 04.99-08.05 | * |
| 1.8 16V (X 18 XE1) | | Gasolina | FWD | 1796 | 85 | 116 | 05.99-08.00 | * |
| 1.8 16V (Z 18 XE) | | Gasolina | FWD | 1796 | 92 | 125 | 09.00-08.05 | * |
| 2.0 GSI Turbo (Z 20 LET) | | Gasolina | FWD | 1998 | 141 | 192 | 09.01-06.05 | * |
| 2.0 (Z 20 LET) | | Gasolina | FWD | 1998 | 147 | 199 | 06.02-06.05 | * |
| 2.2 16V (Z 22 SE) | | Gasolina | FWD | 2198 | 108 | 147 | 11.98-08.04 | * |
| 1.6 Dualfuel (X 16 XEL) | | Gasol./Gas (LPG) | FWD | 1598 | 74 | 101 | 11.98-08.05 | * |

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| | | | | | | | |
|------------------------|------------------|-----|------|----|-----|-------------|---|
| 1.8 Dualfuel (Z 18 XE) | Gasol./Gas (LPG) | FWD | 1796 | 92 | 125 | 09.00-08.05 | * |
| 1.6 CNG (Z 16 YNG) | Gasol./Gas (CNG) | FWD | 1598 | 71 | 97 | 09.01-06.05 | * |
| 2.0 DI 16V (X 20 DTL) | Diesel | FWD | 1995 | 60 | 82 | 10.99-08.05 | * |
| 2.0 DTI 16V (Y 20 DTH) | Diesel | FWD | 1995 | 74 | 101 | 04.99-08.05 | * |