

# LISTA DE APLICACIONES - BUYERS GUIDE

## 180970

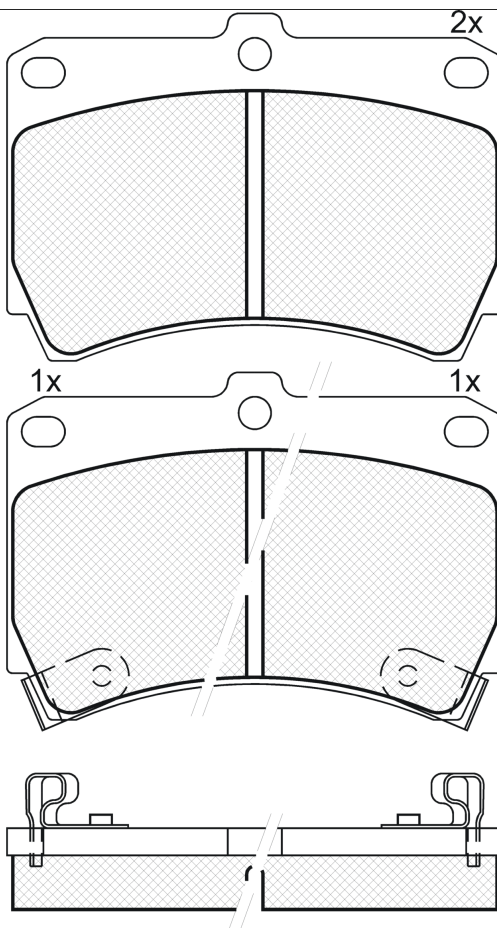


8 424073 015808

Qty: 300

Weight: 1.105

| O.E.M.        | MAKE  |
|---------------|-------|
| OK30A-33-28Z  | MAZDA |
| B455-33-292   | MAZDA |
| B4Y6-33-23Z   | MAZDA |
| B4Y6-33-23ZA  | MAZDA |
| B5Y6-33-23Z9A | MAZDA |
| B5Y6-33-23ZA  | MAZDA |
| B5Y6-33-28Z   | MAZDA |
| B5Y6-33-28ZA  | MAZDA |
| B5Y8-33-23Z   | MAZDA |
| B5Y8-33-23ZA  | MAZDA |
| B5Y8-33-28ZB  | MAZDA |
| BCYC-33-23Z   | MAZDA |
| BCYW-33-23Z   | MAZDA |
| BCYW-33-23ZC  | MAZDA |
| BRY0-33-28Z   | MAZDA |
| BRY7-33-23ZA  | MAZDA |
| DCY0-33-23Z   | MAZDA |
| DCY0-33-23ZA  | MAZDA |
| DCY0-33-23ZB  | MAZDA |
| DCY0-33-28ZA  | MAZDA |
| DCY0-33-28ZB  | MAZDA |
| DCY1-33-23Z   | MAZDA |
| DCY9-33-23Z   | MAZDA |
| K0BA2-33-28Z  | KIA   |
| KQBA2-33-28Z  | KIA   |



## 180970



90R-01111/1032



Sumitomo

91.5x64.1x15

| WVA                 | FMSI      |
|---------------------|-----------|
| 21654               | D466-7219 |
| 21655               | D466-7613 |
| 21656               |           |
| MAKE                |           |
| FORD ASIA & OCEANIA |           |
| FORD AUSTRALIA      |           |
| FORD USA            |           |
| KIA                 |           |
| MAZDA               |           |
| SAO                 |           |



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



Front / Rear

### FORD ASIA & OCEANIA

#### FESTIVA (BA\_2, BJ\_2) 11.90-09.04

#### Saloon (Supermini car-B Segment)

|         |          |     |      |    |     |             |   |
|---------|----------|-----|------|----|-----|-------------|---|
| 1.3 GLX | Gasolina | FWD | 1324 | 55 | 75  | 05.94-08.98 | ■ |
| 1.6     | Gasolina | FWD | 1598 | 72 | 98  | 09.98-09.04 | ■ |
| 1.8 GT  | Gasolina | FWD | 1840 | 84 | 114 | 09.98-10.01 | ■ |
| 1.8 GLX | Gasolina | FWD | 1840 | 85 | 116 | 05.94-08.98 | ■ |

#### LASER II (BA\_3, BF\_3, BF\_4, BG\_3, BJ\_4) 05.86-11.03

#### Hatchback (Compact car-C Segment)

|                            |        |          |     |      |     |     |             |                                      |
|----------------------------|--------|----------|-----|------|-----|-----|-------------|--------------------------------------|
| KH, KF & 5 Door Single Cam | 01/90- | Gasolina | FWD |      |     |     | 05.86-      | ■<br>■<br>■<br>■<br>■<br>■<br>■<br>■ |
| 1.3                        |        | Gasolina | FWD | 1324 | 54  | 73  | 06.94-05.99 |                                      |
| 1.6                        |        | Gasolina | FWD | 1597 | 54  | 73  | 06.89-05.94 |                                      |
| 1.6 GLX                    |        | Gasolina | FWD | 1597 | 66  | 90  | 06.89-05.94 |                                      |
| 1.8                        |        | Gasolina | FWD | 1840 | 74  | 101 | 04.90-07.94 |                                      |
| 1.8                        |        | Gasolina | FWD | 1840 | 92  | 125 | 04.90-07.94 |                                      |
| 1.8                        |        | Gasolina | FWD | 1840 | 117 | 159 | 04.90-07.94 |                                      |
| 1.7 D                      |        | Diesel   | RWD | 1720 | 42  | 57  | 06.89-05.94 |                                      |

### FORD AUSTRALIA

#### FESTIVA (WB) 04.94-12.97

#### Hatchback (Supermini car-B Segment)

|       |          |     |      |    |    |             |   |
|-------|----------|-----|------|----|----|-------------|---|
| 1.3 i | Gasolina | FWD | 1324 | 47 | 64 | 04.94-12.97 | ■ |
| 1.3 i | Gasolina | FWD | 1324 | 47 | 64 | 01.97-12.97 | ■ |
| 1.3 i | Gasolina | FWD | 1324 | 47 | 64 | 01.98-04.01 | ■ |
| 1.5 i | Gasolina | FWD | 1498 | 56 | 76 | 01.98-12.01 | ■ |
| 1.5 i | Gasolina | FWD | 1498 | 67 | 91 | 01.97-12.97 | ■ |

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| LASER III (KF) 03.90-09.91                  |        |          |     |      | Hatchback (Compact car-C Segment)   |     |             |   |
|---|--------|----------|-----|------|-------------------------------------|-----|-------------|---|
| 1.6   |        | Gasolina | FWD | 1598 | 64                                  | 87  | 03.90-09.91 | ■ |
| 1.6   |        | Gasolina | FWD | 1598 | 64                                  | 87  | 10.91-10.94 | ■ |
| 1.8 i                                       |        | Gasolina | FWD | 1840 | 76                                  | 103 | 03.90-09.91 | ■ |
| 1.8 i                                       |        | Gasolina | FWD | 1840 | 76                                  | 103 | 10.91-10.94 | ■ |
| 1.8 i                                       |        | Gasolina | FWD | 1840 | 92                                  | 125 | 10.92-10.94 | ■ |
| 1.8 i TX3                                   |        | Gasolina | FWD | 1840 | 92                                  | 125 | 03.90-09.91 | ■ |
| 1.8 i TX3 Turbo                             |        | Gasolina | FWD | 1840 | 117                                 | 159 | 06.90-09.91 | ■ |
| 1.8 i TX3 Turbo                             |        | Gasolina | FWD | 1840 | 117                                 | 159 | 10.91-07.93 | ■ |
| LASER III (KF) 03.90-09.91                  |        |          |     |      | Saloon (Compact car-C Segment)      |     |             |   |
| 1.6   |        | Gasolina | FWD | 1598 | 64                                  | 87  | 03.90-09.91 | ■ |
| 1.6   |        | Gasolina | FWD | 1598 | 64                                  | 87  | 10.91-10.94 | ■ |
| 1.8   |        | Gasolina | FWD | 1840 | 76                                  | 103 | 03.90-09.91 | ■ |
| 1.8 i                                       |        | Gasolina | FWD | 1840 | 76                                  | 103 | 10.91-10.94 | ■ |
| FORD USA                                    |        |          |     |      |                                     |     |             |   |
| FESTIVA 09.87-12.93                         |        |          |     |      | Hatchback (Supermini car-B Segment) |     |             |   |
| 1.3 WB                                      | 01/94- | Gasolina | FWD | 1295 |                                     |     | 09.87-      | ■ |
| 1.3 WF,WD                                   | 01/97- | Gasolina | FWD | 1295 |                                     |     | 09.87-      | ■ |
| 1.5 WF,WD                                   | 01/97- | Gasolina | FWD | 1495 |                                     |     | 09.87-      | ■ |
| KIA   |        |          |     |      |                                     |     |             |   |
| AVELLA (KBA1) 11.95-12.01                   |        |          |     |      | Hatchback (Supermini car-B Segment) |     |             |   |
| 1.3 (B3)                                    |        | Gasolina | FWD | 1324 | 55                                  | 75  | 11.95-12.01 | ■ |
| 1.5   |        | Gasolina | FWD | 1498 | 55                                  | 75  | 02.97-12.01 | ■ |
| 1.5 (B5)                                    |        | Gasolina | FWD | 1498 | 68                                  | 92  | 02.98-10.01 | ■ |
| AVELLA (KBA1) 11.95-12.01                   |        |          |     |      | Saloon (Supermini car-B Segment)    |     |             |   |
| 1.3 (B3)                                    |        | Gasolina | FWD | 1324 | 55                                  | 75  | 11.95-12.01 | ■ |
| 1.5   |        | Gasolina | FWD | 1498 | 55                                  | 75  | 02.97-12.01 | ■ |
| RIO (DC) 07.00-04.06                        |        |          |     |      | Hatchback (Supermini car-B Segment) |     |             |   |
| 1.3 (A3E)                                   | -12/02 | Gasolina | FWD | 1343 | 55                                  | 75  | 08.00-02.05 | ■ |
| 1.3 (A3E)                                   | -12/02 | Gasolina | FWD | 1343 | 60                                  | 82  | 08.00-02.05 | ■ |
| 1.5 16V (A5D)                               | -12/02 | Gasolina | FWD | 1493 | 72                                  | 98  | 08.00-02.05 | ■ |
| 1.5 16V                                     | 01/02- | Gasolina | FWD | 1495 | 72                                  | 98  | 07.00-      | ■ |
| RIO (DC_) 07.00-04.06                       |        |          |     |      | Saloon (Supermini car-B Segment)    |     |             |   |
| 1.3 (A3E)                                   | -12/02 | Gasolina | FWD | 1343 | 55                                  | 75  | 09.00-02.05 | ■ |
| 1.5 (A5D)                                   |        | Gasolina | FWD | 1493 | 70                                  | 95  | 09.02-02.05 | ■ |
| 1.5 16V (A5D)                               |        | Gasolina | FWD | 1493 | 71                                  | 97  | 09.02-02.05 | ■ |
| 1.5 16V (A5D)                               | -12/02 | Gasolina | FWD | 1493 | 72                                  | 98  | 09.00-02.05 | ■ |
| 1.5 16V                                     | 01/01- | Gasolina | FWD | 1495 | 72                                  | 98  | 07.00-      | ■ |
| MAZDA                                       |        |          |     |      |                                     |     |             |   |
| 121 II (DB) 11.90-05.97                     |        |          |     |      | Saloon (Supermini car-B Segment)    |     |             |   |
| 1.1 (B1)                                    |        | Gasolina | FWD | 1138 | 40                                  | 54  | 11.90-10.93 | ■ |
| 1.3 16V (DB3PA) (B3 (16V))                  | -12/95 | Gasolina | FWD | 1324 | 39                                  | 53  | 11.90-03.96 | ■ |
| 1.3 i 16V (DB3PA) (B3 (16V))                | -12/95 | Gasolina | FWD | 1324 | 53                                  | 72  | 11.90-03.96 | ■ |
| 1.5 i                                       |        | Gasolina | FWD | 1498 | 62                                  | 84  | 01.94-05.97 | ■ |
| 1.5 (DB3PA) (B5-MI)                         |        | Gasolina | FWD | 1498 | 65                                  | 88  | 11.90-05.97 | ■ |
| 323 C VI / ETUDE / FAMILIA (BG) 06.89-09.00 |        |          |     |      | Hatchback (Compact car-C Segment)   |     |             |   |
| 1.3 (BG3S) (B3E)                            |        | Gasolina | FWD | 1324 | 49                                  | 67  | 09.89-07.94 | ■ |

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|  |                                       |          |     |      |  |     |             |   |
|--|---------------------------------------|----------|-----|------|--|-----|-------------|---|
| 1.3 16V (BG3S) (B3 (16V))  |                                       | Gasolina | FWD | 1324 | 54                                       | 73  | 09.89-07.94 | ■ |
| 1.6 (BG6Z) (B6E)   |                                       | Gasolina | FWD | 1597 | 62                                       | 84  | 09.89-06.91 | ■ |
| 1.6 16V (BG6Z) (B6)  |                                       | Gasolina | FWD | 1597 | 65                                       | 88  | 03.91-10.94 | ■ |
| 1.6 (BG6Z) (B67K)  | Eq.V_ Arbol<br>Levas:SOHC/OHC, -12/94 | Gasolina | FWD | 1597 | 66                                       | 90  | 09.93-09.00 | ■ |
| 1.8 16V 4WD (BG8S) (BP)  |                                       | Gasolina | 4WD | 1840 | 76                                       | 103 | 11.91-12.93 | ■ |
| 1.8 16V GT (BG8S) (BP (DOHC))  |                                       | Gasolina | FWD | 1840 | 94                                       | 128 | 09.89-03.93 | ■ |
| 1.8 (BG8S) (BP21)  |                                       | Gasolina | FWD | 1840 | 96                                       | 130 | 09.89-06.93 | ■ |
| 1.8 16V Turbo 4WD (BG8S) (BP TURBO)  |                                       | Gasolina | 4WD | 1840 | 120                                      | 163 | 09.90-12.92 | ■ |
| 1.8 Turbo  |                                       | Gasolina | FWD | 1840 | 122                                      | 166 | 06.89-04.94 | ■ |
| 1.7 D (BG7S) (PN54)  |                                       | Diesel   | FWD | 1720 | 41                                       | 56  | 08.89-07.94 | ■ |
| <b>323 C VII / 323 ASTINA / FAMILIA (BA) 08.94-01.01</b>                   |                                       |          |     |      | <b>Coupe (Compact car-C Segment)</b>     |     |             |   |
| 1.3 16V (B3 (16V))   |                                       | Gasolina | FWD | 1324 | 54                                       | 73  | 08.94-09.98 | ■ |
| 1.5 16V (BA11) (Z5-DE)   |                                       | Gasolina | FWD | 1489 | 65                                       | 88  | 08.94-09.98 | ■ |
| <b>323 F VII / 323 ASTINA / FAMILIA (BA) 07.94-02.00</b>                   |                                       |          |     |      | <b>Hatchback (Compact car-C Segment)</b> |     |             |   |
| 1.5 16V (BA11) (Z5-DE)   |                                       | Gasolina | FWD | 1489 | 65                                       | 88  | 07.94-09.98 | ■ |
| <b>323 F V-VI / 323 ASTINA / ASTINA / ETUDE / FAMILIA (BG) 04.87-10.94</b> |                                       |          |     |      | <b>Hatchback (Compact car-C Segment)</b> |     |             |   |
| 1.6 (BG6S, BG6P) (B6E)   |                                       | Gasolina | FWD | 1597 | 62                                       | 84  | 09.89-06.91 | ■ |
| 1.6 16V (BG6S, BG6P) (B6)  |                                       | Gasolina | FWD | 1597 | 65                                       | 88  | 03.91-10.94 | ■ |
| 1.6 (BG6S, BG6P) (B67J)  |                                       | Gasolina | FWD | 1597 | 66                                       | 90  | 04.91-04.94 | ■ |
| 1.6 (BG6S, BG6P) (B67K)  |                                       | Gasolina | FWD | 1597 | 66                                       | 90  | 04.91-04.94 | ■ |
| 1.6 (BG6S, BG6P) (B67L)  |                                       | Gasolina | FWD | 1597 | 66                                       | 90  | 04.91-04.94 | ■ |
| 1.6 (B6 (SOHC))  |                                       | Gasolina | FWD | 1597 | 77                                       | 105 | 04.87-08.93 | ■ |
| 1.6  |                                       | Gasolina | FWD | 1597 | 103                                      | 140 | 04.87-08.93 | ■ |
| 1.8 16V (BG8S, BG8P) (BP)  |                                       | Gasolina | FWD | 1840 | 76                                       | 103 | 08.89-07.94 | ■ |
| 1.8 4WD (BG8R) (BPC)   |                                       | Gasolina | 4WD | 1840 | 76                                       | 103 | 01.91-04.94 | ■ |
| 1.8 16V GT (BG8S, BG8P) (BP (DOHC))  |                                       | Gasolina | FWD | 1840 | 94                                       | 128 | 08.89-07.94 | ■ |
| <b>323 P VII / 323 PROTEGÉ / ETUDE / FAMILIA (BA) 10.96-09.98</b>          |                                       |          |     |      | <b>Hatchback (Compact car-C Segment)</b> |     |             |   |
| 1.3 16V (B3 (16V))   |                                       | Gasolina | FWD | 1324 | 54                                       | 73  | 10.96-09.98 | ■ |
| 1.5 16V (Z5-DE)  |                                       | Gasolina | FWD | 1489 | 65                                       | 88  | 10.96-09.98 | ■ |
| <b>323 S VI / FAMILIA / PROTEGE (BG) 06.89-10.96</b>                       |                                       |          |     |      | <b>Saloon (Compact car-C Segment)</b>    |     |             |   |
| 1.3 (BG3P) (B383)  |                                       | Gasolina | FWD | 1324 | 49                                       | 67  | 09.89-06.91 | ■ |
| 1.3 (BG3P) (B3E)   |                                       | Gasolina | FWD | 1324 | 49                                       | 67  | 09.89-06.91 | ■ |
| 1.3 16V (BG3P) (B3 (16V))  |                                       | Gasolina | FWD | 1324 | 54                                       | 73  | 04.91-07.94 | ■ |
| 1.6 (BG6S) (B6E)   |                                       | Gasolina | FWD | 1597 | 62                                       | 84  | 09.89-06.91 | ■ |
| 1.6 (BG6S) (B61V)  |                                       | Gasolina | FWD | 1597 | 64                                       | 87  | 06.89-03.91 | ■ |
| 1.6 16V (BG6S) (B6)  | 01/91-                                | Gasolina | FWD | 1597 | 65                                       | 88  | 08.89-10.96 | ■ |
| 1.8 16V (BG8P) (BP52)  |                                       | Gasolina | FWD | 1840 | 76                                       | 103 | 08.89-07.94 | ■ |
| 1.8 16V 4WD (BP52)   |                                       | Gasolina | 4WD | 1840 | 76                                       | 103 | 09.91-07.94 | ■ |
| 1.8 16V GT (BG8P) (BP (DOHC))  |                                       | Gasolina | FWD | 1840 | 94                                       | 128 | 06.89-07.94 | ■ |
| 1.8 16V Turbo 4WD (BG8R) (BP TURBO)  |                                       | Gasolina | 4WD | 1840 | 120                                      | 163 | 01.91-07.94 | ■ |
| 1.7 D (BG7P) (PN46)  |                                       | Diesel   | FWD | 1720 | 41                                       | 56  | 08.89-07.94 | ■ |
| 1.7 D (BG7P) (PN54)  |                                       | Diesel   | FWD | 1720 | 41                                       | 56  | 08.89-07.94 | ■ |
| 1.7 D (BG7P) (PN62)  |                                       | Diesel   | FWD | 1720 | 41                                       | 56  | 08.89-07.94 | ■ |
| <b>323 S VII / 323 PROTEGÉ / ETUDE / FAMILIA (BA) 09.92-12.03</b>          |                                       |          |     |      | <b>Saloon (Compact car-C Segment)</b>    |     |             |   |
| 1.3 16V (B3 (16V))   | 01/96-                                | Gasolina | FWD | 1324 | 54                                       | 73  | 08.94-09.98 | ■ |
| 1.5 16V (BA11) (Z5-DE)   |                                       | Gasolina | FWD | 1489 | 65                                       | 88  | 08.94-09.98 | ■ |
| 1.5 16V (Z5-DE)  |                                       | Gasolina | FWD | 1489 | 66                                       | 90  | 05.94-12.98 | ■ |

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| DEMIO / 121 METRO (DW) 01.96-07.03      |        |          |     |      | Hatchback (Supermini car-B Segment) |     |             |   |
|---|--------|----------|-----|------|-------------------------------------|-----|-------------|---|
| 1.3 16V (DW3W, DW19) (B3 ME)            |        | Gasolina | FWD | 1324 | 46                                  | 63  | 08.98-07.03 | ■ |
| 1.3 i 16V (DW3W) (B3 (16V))             |        | Gasolina | FWD | 1324 | 53                                  | 72  | 08.98-04.00 | ■ |
| 1.3 i 16V (DW3W) (B3 ME)                |        | Gasolina | FWD | 1324 | 61                                  | 83  | 01.96-10.02 | ■ |
| 1.5 16V (DW5W) (B5 E)                   |        | Gasolina | FWD | 1498 | 55                                  | 75  | 04.00-07.03 | ■ |
| 1.5 i 16V                               |        | Gasolina | FWD | 1498 | 64                                  | 87  | 10.96-12.02 | ■ |
| FAMILIA 01.85-                          |        |          |     |      | Hatchback (Compact car-C Segment)   |     |             |   |
| 1.3                                     | 01/89- | Gasolina | FWD | 1295 | 54                                  | 74  | 01.85-      | ■ |
| 1.5 GT                                  | 01/96- | Gasolina | FWD | 1495 | 60                                  | 81  | 01.85-      | ■ |
| 1.6                                     | 01/91- | Gasolina | FWD | 1595 | 65                                  | 89  | 01.85-      | ■ |
| FESTIVA 04.89-12.93                     |        |          |     |      | Hatchback (Supermini car-B Segment) |     |             |   |
| 1.1 (B115)                              |        | Gasolina | FWD | 1138 | 40                                  | 54  | 04.89-10.90 | ■ |
| 1.3                                     |        | Gasolina | FWD | 1324 | 48                                  | 65  | 04.89-10.90 | ■ |
| MX-3 / 30X / EUNOS 30X (EC) 05.91-09.98 |        |          |     |      | Coupe (Sport compact car-C Segment) |     |             |   |
| 1.8 i V6 (ECPSA) (K8Y1)                 |        | Gasolina | FWD | 1845 | 95                                  | 129 | 01.94-10.97 | ■ |
| 1.8 i V6 (K8-ZE)                        |        | Gasolina | FWD | 1845 | 99                                  | 135 | 01.96-10.97 | ■ |
| PROTEGE VII-VIII (U.S.A.) 01.95-        |        |          |     |      | Saloon (Compact car-C Segment)      |     |             |   |
| 1.5 16V ABS                             | 01/95- | Gasolina | FWD | 1495 | 65                                  | 88  | 01.95-      | ■ |
| 1.5 16V ABS                             | 01/95- | Gasolina | FWD | 1495 | 65                                  | 88  | 01.95-      | ■ |
| SAO                                     |        |          |     |      |                                     |     |             |   |
| PENZA 01.91-                            |        |          |     |      | Saloon (Supermini car-B Segment)    |     |             |   |
| 1.3                                     | 01/91- | Gasolina | FWD | 1295 | 49                                  | 67  | 01.91-      | ■ |
| 1.3                                     | 01/91- | Gasolina | FWD | 1295 | 54                                  | 74  | 01.91-      | ■ |