

# LISTA DE APLICACIONES - BUYERS GUIDE

## 79PB4031 C



Weight: 936

| O.E.M.        | MAKE    |
|---------------|---------|
| 44 06 0CY 025 | RENAULT |
| 440600004R    | RENAULT |
| 44060-CY025   | NISSAN  |
| 44060-JE27A   | NISSAN  |
| 46540-42010   | LEXUS   |
| 4654042020    | TOYOTA  |
| D406-0CY001   | NISSAN  |
| D406-0JE27A   | NISSAN  |

## 79PB4031 C

E1 90R-011046/248



| MAKE          |
|---------------|
| INFINITI      |
| LEXUS         |
| NISSAN        |
| NISSAN (DFAC) |
| RENAULT       |
| SAMSUNG       |
| SUZUKI        |
| TOYOTA        |
| VENUCIA       |



| Trac. | CC | Kw | CV |  |              |
|-------|----|----|----|--|--------------|
|       |    |    |    |  |              |
|       |    |    |    |  | Front / Rear |

### INFINITI

#### ESQ (JF15) 09.14-

#### SUV (Mini SUV-J Segment)

|     |          |     |      |    |     |        |   |
|-----|----------|-----|------|----|-----|--------|---|
| 1.6 | Gasolina | FWD | 1598 | 85 | 116 | 09.14- | ■ |
|-----|----------|-----|------|----|-----|--------|---|

### LEXUS

#### HS (ANF10) 07.09-

#### Saloon (Luxury car-F Segment)

|                        |               |     |      |     |     |             |   |
|------------------------|---------------|-----|------|-----|-----|-------------|---|
| 250h (ANF10) (2AZ-FXE) | Gasol./el éc. | FWD | 2362 | 110 | 150 | 07.09-01.18 | ■ |
| 250h (ANF10) (2AZ-FXE) | Gasol./el éc. | FWD | 2362 | 139 | 189 | 09.09-12.12 | ■ |

### NISSAN

#### BLUEBIRD SYLPHY / SYLPHY III (B17) 07.12-

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

|              |          |     |      |     |     |        |   |
|--------------|----------|-----|------|-----|-----|--------|---|
| 1.6 (HR16DE) | Gasolina | FWD | 1598 | 85  | 116 | 08.12- | ■ |
| 1.6          | Gasolina | FWD | 1598 | 86  | 117 | 05.13- | ■ |
| 1.6          | Gasolina | FWD | 1618 | 140 | 190 | 01.15- | ■ |
| 1.8 (MRA8DE) | Gasolina | FWD | 1798 | 96  | 131 | 08.12- | ■ |

#### CUBE III (Z12) 09.07-

#### Hatchback (Mini MPV-M1 Segment)

|                   |          |     |      |    |     |        |   |
|-------------------|----------|-----|------|----|-----|--------|---|
| 1.6 16V (HR16DE)  | Gasolina | FWD | 1598 | 81 | 110 | 08.09- | ■ |
| 1.8 (MR18DE)      | Gasolina | FWD | 1798 | 88 | 120 | 09.09- | ■ |
| 1.8               | Gasolina | FWD | 1798 | 91 | 124 | 09.09- | ■ |
| 1.5 dCi (K9K)     | Diesel   | FWD | 1461 | 78 | 106 | 10.09- | ■ |
| 1.5 dCi (K9K 270) | Diesel   | FWD | 1461 | 78 | 106 | 10.09- | ■ |
| 1.5 dCi (K9K)     | Diesel   | FWD | 1461 | 81 | 110 | 03.10- | ■ |
| 1.5 dCi (K9K 270) | Diesel   | FWD | 1461 | 81 | 110 | 03.10- | ■ |

# LISTA DE APLICACIONES - BUYERS GUIDE

| JUKE (F15) 06.10-                |  |                  |     |      | SUV Van (Mini SUV-J Segment)        |     |             |   |
|----------------------------------|--|------------------|-----|------|-------------------------------------|-----|-------------|---|
| CVTC                             |  | Gasolina         | FWD | 1598 | 86                                  | 117 | 03.13-12.19 | ■ |
| 1.6                              |  | Gasolina         | FWD | 1618 | 140                                 | 190 | 03.13-12.19 | ■ |
| dCi                              |  | Diesel           | FWD | 1461 | 81                                  | 110 | 06.10-12.19 | ■ |
| JUKE (F15) 06.10-                |  |                  |     |      | SUV (Mini SUV-J Segment)            |     |             |   |
| 1.2 DIG-T (HRA2DDT)              |  | Gasolina         | FWD | 1197 | 85                                  | 115 | 05.14-12.19 | ■ |
| 1.6 (HR16DE)                     |  | Gasolina         | FWD | 1598 | 69                                  | 94  | 05.13-12.19 | ■ |
| 1.6 CVTC                         |  | Gasolina         | FWD | 1598 | 72                                  | 98  | 08.14-12.19 | ■ |
| 1.6 (HR16DE)                     |  | Gasolina         | FWD | 1598 | 83                                  | 113 | 07.18-12.19 | ■ |
| 1.6 (HR16DE)                     |  | Gasolina         | FWD | 1598 | 85                                  | 116 | 03.16-12.19 | ■ |
| 1.6 (HR16DE)                     |  | Gasolina         | FWD | 1598 | 86                                  | 117 | 06.10-12.19 | ■ |
| 1.6 DIG-T (MR16DDT)              |  | Gasolina         | FWD | 1618 | 140                                 | 190 | 06.10-12.19 | ■ |
| 1.6 DIG-T 4x4 (MR16DDT)          |  | Gasolina         | 4WD | 1618 | 140                                 | 190 | 06.10-12.19 | ■ |
| 1.6 DIG-T NISMO (MR16DDT)        |  | Gasolina         | FWD | 1618 | 147                                 | 200 | 11.12-12.19 | ■ |
| 1.6 DIG-T NISMO 4x4 (MR16DDT)    |  | Gasolina         | 4WD | 1618 | 147                                 | 200 | 11.12-12.19 | ■ |
| 1.6 DIG-T NISMO RS               |  | Gasolina         | FWD | 1618 | 157                                 | 214 | 11.15-12.19 | ■ |
| 1.6 DIG-T NISMO RS 4x4 (MR16DDT) |  | Gasolina         | 4WD | 1618 | 157                                 | 214 | 08.14-12.19 | ■ |
| 1.6 DIG-T NISMO RS (MR16DDT)     |  | Gasolina         | FWD | 1618 | 160                                 | 218 | 08.14-12.19 | ■ |
| 1.6 DIG-T NISMO RS               |  | Gasolina         | FWD | 1618 | 160                                 | 218 | 11.15-      | ■ |
| 1.6 LPG (HR16DE)                 |  | Gasol./Gas (LPG) | FWD | 1598 | 80                                  | 109 | 09.18-12.19 | ■ |
| 1.6 LPG (HR16DE)                 |  | Gasol./Gas (LPG) | FWD | 1598 | 85                                  | 116 | 01.12-12.19 | ■ |
| 1.6 Flexfuel                     |  | Gasol./Etanol    | FWD | 1598 | 85                                  | 116 | 06.10-      | ■ |
| 1.5 dCi (K9K 410)                |  | Diesel           | FWD | 1461 | 81                                  | 110 | 06.10-12.19 | ■ |
| 1.5 dCi (K9K 636)                |  | Diesel           | FWD | 1461 | 81                                  | 110 | 06.10-12.19 | ■ |
| 1.5 dCi (K9K 646)                |  | Diesel           | FWD | 1461 | 81                                  | 110 | 06.10-12.19 | ■ |
| 1.5 dCi (K9K 896)                |  | Diesel           | FWD | 1461 | 81                                  | 110 | 06.10-12.19 | ■ |
| LAFESTA (B30) 08.04-             |  |                  |     |      | MPV (Compact MPV-M1 Segment)        |     |             |   |
| 2.0 CVTC                         |  | Gasolina         | FWD | 1997 | 101                                 | 137 | 07.05-      | ■ |
| LEAF (ZE0) 11.10-                |  |                  |     |      | Hatchback (Executive car-E Segment) |     |             |   |
| Electric (EM57)                  |  | Eléctrico        | FWD |      | 80                                  | 109 | 11.10-12.17 | ■ |
| Electric (EM61)                  |  | Eléctrico        | FWD |      | 80                                  | 109 | 11.10-12.17 | ■ |
| LEAF II (ZE1) 08.17-             |  |                  |     |      | Hatchback (Executive car-E Segment) |     |             |   |
| Electric (EM57)                  |  | Eléctrico        | FWD |      | 110                                 | 150 | 08.17-      | ■ |
| Electric (EM57)                  |  | Eléctrico        | FWD |      | 110                                 | 150 | 05.21-      | ■ |
| Electric (EM57)                  |  | Eléctrico        | FWD |      | 160                                 | 218 | 01.19-      | ■ |
| NV200 02.10-                     |  |                  |     |      | Van (LCVs-N1 Segment)               |     |             |   |
| e-NV (ME0N) (EM57)               |  | Eléctrico        | FWD |      | 80                                  | 109 | 05.14-      | ■ |
| NV200 EVALIA 07.10-              |  |                  |     |      | Bus (Minibus-M2-Segment)            |     |             |   |
| e-NV (ME0M) (EM57)               |  | Eléctrico        | FWD |      | 80                                  | 109 | 07.14-      | ■ |
| PULSAR (C12) 08.10-              |  |                  |     |      | Hatchback (Supermini car-B Segment) |     |             |   |
| 1.6 CVTC (HR16DE)                |  | Gasolina         | FWD | 1598 | 80                                  | 109 | 01.14-      | ■ |
| 1.6 (HR16DE)                     |  | Gasolina         | FWD | 1598 | 85                                  | 116 | 08.12-      | ■ |
| 1.6 (MR16DDT)                    |  | Gasolina         | FWD | 1618 | 140                                 | 190 | 02.13-      | ■ |
| 1.8 (MRA8DE)                     |  | Gasolina         | FWD | 1798 | 96                                  | 131 | 08.12-      | ■ |
| 1.6 Flexfuel                     |  | Gasol./Etanol    | FWD | 1618 | 140                                 | 190 | 02.13-      | ■ |

# LISTA DE APLICACIONES - BUYERS GUIDE

| PULSAR / SYLPHI (C13) 10.14-                            |  |                  |     |      | Hatchback (Large family car-D Segment) |     |             |   |
|---------------------------------------------------------|--|------------------|-----|------|----------------------------------------|-----|-------------|---|
| 1.2 DIG-T (HRA2DDT)                                     |  | Gasolina         | FWD | 1197 | 85                                     | 115 | 10.14-      | ■ |
| 1.6 CVTC (HR16DE)                                       |  | Gasolina         | FWD | 1598 | 86                                     | 117 | 08.12-      | ■ |
| 1.6 DIG-T (MR16DDT)                                     |  | Gasolina         | FWD | 1618 | 140                                    | 190 | 02.15-      | ■ |
| 1.5 dCi (K9K)                                           |  | Diesel           | FWD | 1461 | 81                                     | 110 | 10.14-      | ■ |
| QASHQAI / QASHQAI +2 I / DUALIS (J10, NJ10) 11.06-01.15 |  |                  |     |      | SUV (Compact SUV-J Segment)            |     |             |   |
| 1.6                                                     |  | Gasolina         | FWD | 1598 | 81                                     | 110 | 02.07-12.13 | ■ |
| 1.6 (HR16DE)                                            |  | Gasolina         | FWD | 1598 | 84                                     | 114 | 02.07-12.13 | ■ |
| 1.6 (HR16DE)                                            |  | Gasolina         | FWD | 1598 | 86                                     | 117 | 11.10-12.13 | ■ |
| 2.0 (MR20DE)                                            |  | Gasolina         | FWD | 1997 | 101                                    | 137 | 01.10-04.14 | ■ |
| 2.0 Alas 4 ruedas (MR20DE)                              |  | Gasolina         | 4WD | 1997 | 101                                    | 137 | 02.07-11.13 | ■ |
| 2.0 (MR20DE)                                            |  | Gasolina         | FWD | 1997 | 102                                    | 139 | 02.07-12.13 | ■ |
| 2.0 Alas 4 ruedas (MR20DE)                              |  | Gasolina         | 4WD | 1997 | 102                                    | 139 | 02.07-12.13 | ■ |
| 2.0 (MR20DE)                                            |  | Gasolina         | FWD | 1997 | 103                                    | 140 | 01.10-04.14 | ■ |
| 2.0 Alas 4 ruedas                                       |  | Gasolina         | 4WD | 1997 | 103                                    | 140 | 01.10-04.14 | ■ |
| 2.0 (MR20DE)                                            |  | Gasolina         | FWD | 1997 | 104                                    | 141 | 02.07-12.13 | ■ |
| 2.0 Alas 4 ruedas (MR20DE)                              |  | Gasolina         | 4WD | 1997 | 104                                    | 141 | 02.07-12.13 | ■ |
| 1.6 LPG (HR16DE)                                        |  | Gasol./Gas (LPG) | FWD | 1598 | 86                                     | 117 | 11.10-12.13 | ■ |
| 1.5 dCi (K9K 282)                                       |  | Diesel           | FWD | 1461 | 76                                     | 103 | 08.08-01.10 | ■ |
| 1.5 dCi (K9K 292)                                       |  | Diesel           | FWD | 1461 | 76                                     | 103 | 08.08-01.10 | ■ |
| 1.5 dCi (K9K 282)                                       |  | Diesel           | FWD | 1461 | 78                                     | 106 | 11.06-11.13 | ■ |
| 1.5 dCi (K9K 292)                                       |  | Diesel           | FWD | 1461 | 78                                     | 106 | 11.06-11.13 | ■ |
| 1.5 dCi (K9K 430)                                       |  | Diesel           | FWD | 1461 | 81                                     | 110 | 01.10-12.13 | ■ |
| 1.6 dCi (R9M)                                           |  | Diesel           | FWD | 1598 | 96                                     | 130 | 10.11-12.13 | ■ |
| 1.6 dCi A las 4 ruedas (R9M)                            |  | Diesel           | 4WD | 1598 | 96                                     | 130 | 10.11-12.13 | ■ |
| 2.0 dCi (M1D)                                           |  | Diesel           | FWD | 1995 | 110                                    | 150 | 02.07-12.13 | ■ |
| 2.0 dCi (M9R)                                           |  | Diesel           | FWD | 1995 | 110                                    | 150 | 02.07-12.13 | ■ |
| 2.0 dCi A las 4 ruedas (M1D)                            |  | Diesel           | 4WD | 1995 | 110                                    | 150 | 02.07-12.13 | ■ |
| 2.0 dCi A las 4 ruedas (M9R)                            |  | Diesel           | 4WD | 1995 | 110                                    | 150 | 02.07-12.13 | ■ |
| QASHQAI / QASHQAI +2 I VAN (J10) 12.06-04.14            |  |                  |     |      | SUV Van (Compact SUV-J Segment)        |     |             |   |
| 1.6 CVTC                                                |  | Gasolina         | FWD | 1598 | 86                                     | 117 | 03.13-04.14 | ■ |
| 2.0                                                     |  | Gasolina         | FWD | 1997 | 104                                    | 141 | 03.13-04.14 | ■ |
| 2.0 Alas 4 ruedas                                       |  | Gasolina         | 4WD | 1997 | 104                                    | 141 | 03.13-04.14 | ■ |
| 1.5 dCi                                                 |  | Diesel           | FWD | 1461 | 81                                     | 110 | 03.13-04.14 | ■ |
| 1.6 dCi                                                 |  | Diesel           | FWD | 1598 | 96                                     | 131 | 03.13-04.14 | ■ |
| 1.6 dCi A las 4 ruedas                                  |  | Diesel           | 4WD | 1598 | 96                                     | 131 | 03.13-04.14 | ■ |
| 2.0 dCi A las 4 ruedas                                  |  | Diesel           | 4WD | 1995 | 110                                    | 150 | 03.13-04.14 | ■ |
| QASHQAI II SUV (J11, J11_) 11.13-                       |  |                  |     |      | SUV (Compact SUV-J Segment)            |     |             |   |
| 1.5 dCi (K9K 636)                                       |  | Diesel           | FWD | 1461 | 81                                     | 110 | 11.13-08.18 | ■ |
| 1.5 dCi (K9K 646)                                       |  | Diesel           | FWD | 1461 | 81                                     | 110 | 11.13-08.18 | ■ |
| ROGUE 01.07-12.15                                       |  |                  |     |      | SUV (Compact SUV-J Segment)            |     |             |   |
| 2.5                                                     |  | Gasolina         | FWD | 2488 | 124                                    | 169 | 01.10-11.13 | ■ |
| 2.5 AWD                                                 |  | Gasolina         | 4WD | 2488 | 124                                    | 169 | 01.10-11.13 | ■ |
| 2.5                                                     |  | Gasolina         | FWD | 2488 | 125                                    | 170 | 01.10-11.13 | ■ |
| 2.5 AWD (QR25DE)                                        |  | Gasolina         | 4WD | 2488 | 125                                    | 170 | 01.10-11.13 | ■ |
| 2.5 (QR25DE)                                            |  | Gasolina         | FWD | 2488 | 127                                    | 173 | 01.07-12.15 | ■ |
| 2.5 AWD (QR25DE)                                        |  | Gasolina         | 4WD | 2488 | 127                                    | 173 | 01.07-12.13 | ■ |
| SENTRA VII / PULSAR / TSURA / TSURU (B17) 08.12-        |  |                  |     |      | Saloon (Compact car-C Segment)         |     |             |   |
| 1.6 (HR16DE)                                            |  | Gasolina         | FWD | 1598 | 83                                     | 113 | 05.13-      | ■ |

# LISTA DE APLICACIONES - BUYERS GUIDE

|                                         |  |               |     |      |                                        |     |             |   |
|-----------------------------------------|--|---------------|-----|------|----------------------------------------|-----|-------------|---|
| 1.6                                     |  | Gasolina      | FWD | 1598 | 85                                     | 116 | 05.13-      | ■ |
| 1.6 (HR16DE)                            |  | Gasolina      | FWD | 1598 | 86                                     | 117 | 08.14-      | ■ |
| 1.6 DIG-T                               |  | Gasolina      | FWD | 1618 | 140                                    | 190 | 06.14-      | ■ |
| 1.8 (MRA8DE)                            |  | Gasolina      | FWD | 1798 | 91                                     | 124 | 10.17-      | ■ |
| 1.8 (MRA8DE)                            |  | Gasolina      | FWD | 1798 | 95                                     | 129 | 01.15-      | ■ |
| 1.8 (MRA8DE)                            |  | Gasolina      | FWD | 1798 | 96                                     | 131 | 08.12-      | ■ |
| 2.0 16V                                 |  | Gasolina      | FWD | 1997 | 103                                    | 140 | 11.14-      | ■ |
| 2.0 CVTCS                               |  | Gasolina      | FWD | 1997 | 103                                    | 140 | 01.14-      | ■ |
| <b>SENTRA VI (B16) 09.06-12.13</b>      |  |               |     |      | <b>Saloon (Compact car-C Segment)</b>  |     |             |   |
| 2.5 (QR25DE)                            |  | Gasolina      | FWD | 2488 | 132                                    | 180 | 09.06-12.12 | ■ |
| 2.5                                     |  | Gasolina      | FWD | 2488 | 149                                    | 203 | 09.07-12.12 | ■ |
| <b>SERENA III (C25) 04.05-08.12</b>     |  |               |     |      | <b>MPV (Large MPV-M1 Segment)</b>      |     |             |   |
| 2.0                                     |  | Gasolina      | FWD | 1997 | 95                                     | 129 | 04.05-08.12 | ■ |
| 2.0                                     |  | Gasolina      | FWD | 1997 | 101                                    | 137 | 04.05-08.12 | ■ |
| 2.0                                     |  | Gasolina      | FWD | 1997 | 108                                    | 147 | 04.05-11.10 | ■ |
| 2.0                                     |  | Gasolina      | FWD | 1997 | 108                                    | 147 | 04.05-11.10 | ■ |
| 2.5                                     |  | Gasolina      | FWD | 2488 | 118                                    | 160 | 02.06-11.10 | ■ |
| 2.5                                     |  | Gasolina      | FWD | 2488 | 118                                    | 160 | 02.06-11.10 | ■ |
| <b>SERENA IV (C26) 11.10-08.18</b>      |  |               |     |      | <b>MPV (Large MPV-M1 Segment)</b>      |     |             |   |
| 2.0                                     |  | Gasolina      | FWD | 1997 | 106                                    | 144 | 11.10-07.16 | ■ |
| 2.0                                     |  | Gasolina      | FWD | 1997 | 108                                    | 147 | 11.10-07.16 | ■ |
| 2.0                                     |  | Gasolina      | FWD | 1997 | 108                                    | 147 | 11.10-07.16 | ■ |
| 2.0 Hybrid                              |  | Gasol./el éc. | FWD | 1997 | 108                                    | 147 | 03.13-07.16 | ■ |
| <b>TIIDA / VERSA (C11) 05.04-12.14</b>  |  |               |     |      | <b>Hatchback (City car-A Segment)</b>  |     |             |   |
| 1.6 (HR16DE)                            |  | Gasolina      | FWD | 1598 | 81                                     | 110 | 09.07-12.11 | ■ |
| 1.8 Flex                                |  | Gasolina      | FWD | 1797 | 78                                     | 106 | 05.09-06.11 | ■ |
| 1.8                                     |  | Gasolina      | FWD | 1797 | 90                                     | 122 | 07.07-04.09 | ■ |
| 1.8 (MR18DE)                            |  | Gasolina      | FWD | 1798 | 78                                     | 106 | 01.07-06.11 | ■ |
| 1.8 (MR18DE)                            |  | Gasolina      | FWD | 1798 | 91                                     | 124 | 02.06-12.11 | ■ |
| 1.8 (JC11) (MR18DE)                     |  | Gasolina      | FWD | 1798 | 93                                     | 126 | 09.04-12.11 | ■ |
| 1.5 dCi (K9K)                           |  | Diesel        | FWD | 1461 | 76                                     | 103 | 03.07-06.13 | ■ |
| 1.5 dCi (K9K)                           |  | Diesel        | FWD | 1461 | 78                                     | 106 | 09.07-12.11 | ■ |
| 1.5 dCi (K9K 278)                       |  | Diesel        | FWD | 1461 | 78                                     | 106 | 09.07-12.11 | ■ |
| <b>TIIDA II / LATIO (SC12) 01.09-</b>   |  |               |     |      | <b>Saloon (Compact car-C Segment)</b>  |     |             |   |
| 1.6                                     |  | Gasolina      | FWD | 1598 | 79                                     | 107 | 09.16-      | ■ |
| <b>TIIDA / VERSA (SC11) 05.04-02.14</b> |  |               |     |      | <b>Saloon (City car-A Segment)</b>     |     |             |   |
| 1.6                                     |  | Gasolina      | FWD | 1598 | 80                                     | 109 | 05.06-06.13 | ■ |
| 1.6 (C11L) (HR16DE)                     |  | Gasolina      | FWD | 1598 | 81                                     | 110 | 09.07-12.12 | ■ |
| 1.8                                     |  | Gasolina      | FWD | 1797 | 95                                     | 129 | 08.06-      | ■ |
| 1.8 (MR18DE)                            |  | Gasolina      | FWD | 1798 | 78                                     | 106 | 01.07-06.11 | ■ |
| 1.8 (MR18DE)                            |  | Gasolina      | FWD | 1798 | 91                                     | 124 | 09.06-12.11 | ■ |
| 1.8 (MR18DE)                            |  | Gasolina      | FWD | 1798 | 93                                     | 126 | 09.07-12.12 | ■ |
| 1.5 dCi (K9K)                           |  | Diesel        | FWD | 1461 | 76                                     | 103 | 01.07-12.12 | ■ |
| 1.5 dCi (K9K 278)                       |  | Diesel        | FWD | 1461 | 76                                     | 103 | 01.07-12.12 | ■ |
| 1.5 dCi (K9K)                           |  | Diesel        | FWD | 1461 | 78                                     | 106 | 09.07-12.12 | ■ |
| 1.5 dCi (K9K 278)                       |  | Diesel        | FWD | 1461 | 78                                     | 106 | 09.07-12.12 | ■ |
| <b>X-TRAIL II (T31) 03.07-02.14</b>     |  |               |     |      | <b>SUV Van (Compact SUV-J Segment)</b> |     |             |   |
| dCi                                     |  | Diesel        | FWD | 1995 | 110                                    | 150 | 01.11-02.14 | ■ |

# LISTA DE APLICACIONES - BUYERS GUIDE

|                                                           |  |          |     |      |                                          |     |             |   |
|-----------------------------------------------------------|--|----------|-----|------|------------------------------------------|-----|-------------|---|
| dCi 4x4                                                   |  | Diesel   | 4WD | 1995 | 110                                      | 150 | 01.13-02.14 | ■ |
| dCi 4x4                                                   |  | Diesel   | 4WD | 1995 | 127                                      | 173 | 03.13-02.14 | ■ |
| <b>X-TRAIL II (T31) 03.07-12.18</b>                       |  |          |     |      | <b>SUV (Compact SUV-J Segment)</b>       |     |             |   |
| 2.0                                                       |  | Gasolina | FWD | 1997 | 101                                      | 137 | 09.12-02.14 | ■ |
| 2.0 4x4 (MR20DE)                                          |  | Gasolina | 4WD | 1997 | 101                                      | 137 | 06.07-11.13 | ■ |
| 2.0 (MR20DE)                                              |  | Gasolina | FWD | 1997 | 102                                      | 139 | 06.08-02.14 | ■ |
| 2.0 4x4 (MR20DE)                                          |  | Gasolina | 4WD | 1997 | 104                                      | 141 | 06.07-11.13 | ■ |
| 2.0 FWD (MR20DE)                                          |  | Gasolina | FWD | 1997 | 104                                      | 141 | 03.07-11.13 | ■ |
| 2.0 4x4 (MR20DE)                                          |  | Gasolina | 4WD | 1998 | 103                                      | 140 | 06.08-11.13 | ■ |
| 2.0 FWD (MR20DE)                                          |  | Gasolina | FWD | 1998 | 103                                      | 140 | 06.08-11.13 | ■ |
| 2.5 4x4                                                   |  | Gasolina | 4WD | 2488 | 122                                      | 166 | 01.08-11.13 | ■ |
| 2.5                                                       |  | Gasolina | FWD | 2488 | 124                                      | 169 | 09.07-11.13 | ■ |
| 2.5 4x4 (QR25DE)                                          |  | Gasolina | 4WD | 2488 | 124                                      | 169 | 06.07-11.13 | ■ |
| 2.5                                                       |  | Gasolina | FWD | 2488 | 125                                      | 170 | 09.07-07.14 | ■ |
| 2.5 4x4 (QR25DE)                                          |  | Gasolina | 4WD | 2488 | 125                                      | 167 | 06.07-07.14 | ■ |
| 2.5 4x4 (QR25DE)                                          |  | Gasolina | 4WD | 2488 | 132                                      | 180 | 09.07-07.14 | ■ |
| 2.0 dCi (M9R)                                             |  | Diesel   | FWD | 1995 | 110                                      | 150 | 06.07-11.13 | ■ |
| 2.0 dCi 4x4 (M9R)                                         |  | Diesel   | 4WD | 1995 | 110                                      | 150 | 06.07-11.13 | ■ |
| 2.0 dCi 4x4 (M9R 760)                                     |  | Diesel   | 4WD | 1995 | 127                                      | 173 | 06.07-11.13 | ■ |
| 2.0 dCi 4x4 (M9R 760)                                     |  | Diesel   | 4WD | 1995 | 130                                      | 177 | 10.09-11.13 | ■ |
| <b>X-TRAIL III / ROGUE II (T32) 10.13-</b>                |  |          |     |      | <b>SUV Van (Compact SUV-J Segment)</b>   |     |             |   |
| dCi                                                       |  | Diesel   | FWD | 1598 | 96                                       | 131 | 04.14-      | ■ |
| dCi 4x4                                                   |  | Diesel   | 4WD | 1598 | 96                                       | 131 | 04.14-      | ■ |
| <b>NISSAN (DFAC)</b>                                      |  |          |     |      |                                          |     |             |   |
| <b>BLUEBIRD SYLPHY / SYLPHY CLASSIC (G11) 01.05-12.13</b> |  |          |     |      | <b>Saloon (Compact car-C Segment)</b>    |     |             |   |
| 1.6 (HR16DE)                                              |  | Gasolina | FWD | 1598 | 91                                       | 124 | 01.18-      | ■ |
| <b>QASCHQAI (J10) 12.07-</b>                              |  |          |     |      | <b>SUV (Compact SUV-J Segment)</b>       |     |             |   |
| 1.6 (HR16DE)                                              |  | Gasolina | FWD | 1598 | 81                                       | 110 | 11.08-12.10 | ■ |
| 1.6                                                       |  | Gasolina | FWD | 1598 | 89                                       | 121 | 01.11-      | ■ |
| 2.0                                                       |  | Gasolina | FWD | 1997 | 102                                      | 139 | 03.08-12.11 | ■ |
| 2.0 4x4                                                   |  | Gasolina | 4WD | 1997 | 102                                      | 139 | 03.08-12.11 | ■ |
| 2.0                                                       |  | Gasolina | FWD | 1997 | 106                                      | 144 | 01.11-      | ■ |
| <b>SYLPHY III (B17) 07.12-03.16</b>                       |  |          |     |      | <b>Saloon ()</b>                         |     |             |   |
| 1.6                                                       |  | Gasolina | FWD | 1598 | 93                                       | 126 | 07.12-      | ■ |
| 1.8                                                       |  | Gasolina | FWD | 1798 | 102                                      | 139 | 07.12-      | ■ |
| <b>TIIDA (C13Z) 05.16-</b>                                |  |          |     |      | <b>Hatchback (Compact car-C Segment)</b> |     |             |   |
| 1.6 (HR16DE)                                              |  | Gasolina | FWD | 1598 | 93                                       | 126 | 05.16-      | ■ |
| <b>TIIDA / VERSA (C11) 07.05-</b>                         |  |          |     |      | <b>Hatchback (Compact car-C Segment)</b> |     |             |   |
| 1.6 (HR16DE)                                              |  | Gasolina | FWD | 1598 | 80                                       | 107 | 07.05-      | ■ |
| <b>TIIDA / VERSA (C11) 04.05-</b>                         |  |          |     |      | <b>Saloon (Compact car-C Segment)</b>    |     |             |   |
| 1.6 (HR16DE)                                              |  | Gasolina | FWD | 1598 | 80                                       | 107 | 04.05-      | ■ |
| <b>RENAULT</b>                                            |  |          |     |      |                                          |     |             |   |
| <b>KOLEOS (HY_) 09.08-</b>                                |  |          |     |      | <b>SUV (Compact SUV-J Segment)</b>       |     |             |   |
| 2.0                                                       |  | Gasolina | FWD | 1997 | 103                                      | 140 | 08.13-      | ■ |
| 2.5 (HY0C, HY0N) (2TR 700)                                |  | Gasolina | FWD | 2488 | 126                                      | 171 | 09.08-      | ■ |
| 2.5 (HY0C, HY0N) (2TR 702)                                |  | Gasolina | FWD | 2488 | 126                                      | 171 | 09.08-      | ■ |
| 2.5 (HY0C, HY0N) (2TR 703)                                |  | Gasolina | FWD | 2488 | 126                                      | 171 | 09.08-      | ■ |

# LISTA DE APLICACIONES - BUYERS GUIDE

|                                    |  |          |     |      |                                  |     |             |   |
|------------------------------------|--|----------|-----|------|----------------------------------|-----|-------------|---|
| 2.5 4x4 (HY0C, HY0N) (2TR 700)     |  | Gasolina | 4WD | 2488 | 126                              | 171 | 09.08-      | ■ |
| 2.5 4x4 (HY0C, HY0N) (2TR 702)     |  | Gasolina | 4WD | 2488 | 126                              | 171 | 09.08-      | ■ |
| 2.5 4x4 (HY0C, HY0N) (2TR 703)     |  | Gasolina | 4WD | 2488 | 126                              | 171 | 09.08-      | ■ |
| 2.0 dCi (HY0K) (M9R 855)           |  | Diesel   | FWD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi (HY0K) (M9R 856)           |  | Diesel   | FWD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi (HY0K) (M9R 862)           |  | Diesel   | FWD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi (HY0K) (M9R 865)           |  | Diesel   | FWD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi (HY0K) (M9R 866)           |  | Diesel   | FWD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 832)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 833)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 834)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 835)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 836)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 838)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 850)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 855)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 856)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 862)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 865)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi 4x4 (HY0K) (M9R 866)       |  | Diesel   | 4WD | 1995 | 110                              | 150 | 09.08-      | ■ |
| 2.0 dCi (M9R 865)                  |  | Diesel   | FWD | 1995 | 127                              | 173 | 07.13-      | ■ |
| 2.0 dCi 4x4 (HY0B) (M9R 830)       |  | Diesel   | 4WD | 1995 | 127                              | 173 | 09.08-      | ■ |
| 2.0 dCi 4x4 (M9R 830)              |  | Diesel   | 4WD | 1995 | 130                              | 177 | 09.08-03.13 | ■ |
| SAMSUNG                            |  |          |     |      |                                  |     |             |   |
| QM5 12.06-                         |  |          |     |      | SUV (Compact SUV-J Segment)      |     |             |   |
| 2.0                                |  | Gasolina | FWD | 1998 | 105                              | 143 | 12.06-      | ■ |
| 2.5                                |  | Gasolina | FWD | 2488 | 126                              | 171 | 12.06-      | ■ |
| 2.5                                |  | Gasolina | FWD | 2488 | 126                              | 171 | 12.06-      | ■ |
| 2.0 dCi                            |  | Diesel   | FWD | 1995 | 110                              | 150 | 12.06-      | ■ |
| 2.0 dCi                            |  | Diesel   | RWD | 1995 | 110                              | 150 | 12.06-      | ■ |
| 2.0 dCi (M9R 760)                  |  | Diesel   | FWD | 1995 | 127                              | 173 | 12.06-      | ■ |
| 2.0 dCi                            |  | Diesel   | RWD | 1995 | 127                              | 173 | 12.06-      | ■ |
| SUZUKI                             |  |          |     |      |                                  |     |             |   |
| LANDY (SC25) 01.07-12.09           |  |          |     |      | MPV (Large MPV-M1 Segment)       |     |             |   |
| 2.0                                |  | Gasolina | FWD | 1997 | 96                               | 131 | 01.07-12.09 | ■ |
| 2.0                                |  | Gasolina | FWD | 1997 | 102                              | 139 | 01.07-12.09 | ■ |
| 2.0                                |  | Gasolina | FWD | 1997 | 106                              | 144 | 01.10-      | ■ |
| 2.0                                |  | Gasolina | FWD | 1997 | 108                              | 147 | 01.10-      | ■ |
| TOYOTA                             |  |          |     |      |                                  |     |             |   |
| CAMRY (_V7_, _VA7_, _VH7_) 06.17-  |  |          |     |      | Saloon (Executive car-E Segment) |     |             |   |
| 2.5 (AXVA70) (A25A-FKS)            |  | Gasolina | FWD | 2487 | 152                              | 206 | 08.17-      | ■ |
| MARK X ZiO (_A1_) 09.07-           |  |          |     |      | MPV (Large MPV-M1 Segment)       |     |             |   |
| 2.4 (ANA10)                        |  | Gasolina | FWD | 2362 | 120                              | 163 | 09.07-      | ■ |
| 2.4 4WD (ANA15)                    |  | Gasolina | 4WD | 2362 | 120                              | 163 | 09.07-      | ■ |
| 3.5 (GGA10)                        |  | Gasolina | FWD | 3456 | 206                              | 280 | 09.07-      | ■ |
| RAV 4 III / VANGUARD (_A3_) 06.05- |  |          |     |      | SUV (Compact SUV-J Segment)      |     |             |   |
| 2.0 (ZSA35) (3ZR-FAE)              |  | Gasolina | FWD | 1987 | 109                              | 148 | 03.09-06.13 | ■ |
| 2.0 4WD (ZSA30) (3ZR-FAE)          |  | Gasolina | 4WD | 1987 | 109                              | 148 | 03.09-06.13 | ■ |
| 2.0 (ZSA35_, ZSA35R) (3ZR-FAE)     |  | Gasolina | FWD | 1987 | 116                              | 158 | 12.08-06.13 | ■ |

# LISTA DE APLICACIONES - BUYERS GUIDE

|                                          |  |               |     |      |                                        |     |             |   |
|------------------------------------------|--|---------------|-----|------|----------------------------------------|-----|-------------|---|
| 2.0 4WD (ZSA30_, ZSA30R) (3ZR-FAE)       |  | Gasolina      | 4WD | 1987 | 116                                    | 158 | 12.08-06.13 | ■ |
| 2.0 4WD (ACA30_, ACA30R) (1AZ-FE)        |  | Gasolina      | 4WD | 1998 | 112                                    | 152 | 02.06-06.13 | ■ |
| 2.4 (ACA36, ACA38) (2AZ-FE)              |  | Gasolina      | FWD | 2362 | 125                                    | 170 | 11.05-12.13 | ■ |
| 2.4 4WD (ACA31, ACA33) (2AZ-FE)          |  | Gasolina      | 4WD | 2362 | 125                                    | 170 | 11.05-06.13 | ■ |
| 2.5 (ASA38) (2AR-FE)                     |  | Gasolina      | FWD | 2494 | 132                                    | 180 | 11.08-06.13 | ■ |
| 2.5 4WD (ASA33) (2AR-FE)                 |  | Gasolina      | 4WD | 2494 | 132                                    | 180 | 11.08-06.13 | ■ |
| 2.5 (ASA38) (2AR-FE)                     |  | Gasolina      | FWD | 2494 | 135                                    | 184 | 11.05-12.12 | ■ |
| 3.5 4WD (GSA33) (2GR-FE)                 |  | Gasolina      | 4WD | 3456 | 198                                    | 269 | 11.05-12.12 | ■ |
| 3.5 4WD (GSA33) (2GR-FE)                 |  | Gasolina      | 4WD | 3456 | 201                                    | 273 | 11.05-12.12 | ■ |
| 3.5 4WD (GSA33W)                         |  | Gasolina      | 4WD | 3456 | 206                                    | 280 | 11.05-12.12 | ■ |
| 2.2 D 4WD (ALA30) (2AD-FTV)              |  | Diesel        | 4WD | 2231 | 98                                     | 133 | 11.05-12.10 | ■ |
| 2.2 D 4WD (ALA30_, ALA30R) (2AD-FTV)     |  | Diesel        | 4WD | 2231 | 100                                    | 136 | 02.06-12.12 | ■ |
| 2.2 D (ALA35_) (2AD-FHV)                 |  | Diesel        | FWD | 2231 | 110                                    | 150 | 12.08-06.13 | ■ |
| 2.2 D (ALA35_) (2AD-FTV)                 |  | Diesel        | FWD | 2231 | 110                                    | 150 | 12.08-06.13 | ■ |
| 2.2 D 4WD (ALA30_, ALA30R) (2AD-FHV)     |  | Diesel        | 4WD | 2231 | 110                                    | 150 | 12.08-06.13 | ■ |
| 2.2 D 4WD (ALA30_, ALA30R) (2AD-FTV)     |  | Diesel        | 4WD | 2231 | 110                                    | 150 | 12.08-06.13 | ■ |
| 2.2 D 4WD (ALA30_, ALA30R) (2AD-FHV)     |  | Diesel        | 4WD | 2231 | 130                                    | 177 | 02.06-06.13 | ■ |
| <b>RAV4 IV (_A4_) 12.12-</b>             |  |               |     |      | <b>SUV Van (Compact SUV-J Segment)</b> |     |             |   |
| 2.0 VVTi 4WD (ZSA44)                     |  | Gasolina      | 4WD | 1987 | 111                                    | 151 | 12.12-11.18 | ■ |
| 2.0 VVTi 4WD (ZSA44)                     |  | Gasolina      | 4WD | 1987 | 112                                    | 152 | 12.12-11.18 | ■ |
| 2.0 D4d (WWA42)                          |  | Diesel        | FWD | 1995 | 105                                    | 143 | 10.15-11.18 | ■ |
| 2.0 D4d (ALA40)                          |  | Diesel        | FWD | 1998 | 91                                     | 124 | 12.12-11.18 | ■ |
| D4d 4WD (ALA41)                          |  | Diesel        | 4WD | 1998 | 91                                     | 124 | 11.13-11.18 | ■ |
| 2.2 D4d 4WD (ALA49)                      |  | Diesel        | 4WD | 2231 | 110                                    | 150 | 12.12-11.18 | ■ |
| <b>RAV4 IV (_A4_) 12.12-</b>             |  |               |     |      | <b>SUV (Compact SUV-J Segment)</b>     |     |             |   |
| 2.0 (ZSA42) (3ZR-FE)                     |  | Gasolina      | FWD | 1987 | 105                                    | 143 | 12.12-09.19 | ■ |
| 2.0 4WD (ZSA44) (3ZR-FE)                 |  | Gasolina      | 4WD | 1987 | 105                                    | 143 | 12.12-11.18 | ■ |
| 2.0 (ZSA42) (3ZR-FE)                     |  | Gasolina      | FWD | 1987 | 107                                    | 146 | 12.12-09.19 | ■ |
| 2.0 4WD (ZSA44) (3ZR-FE)                 |  | Gasolina      | 4WD | 1987 | 107                                    | 146 | 12.12-09.19 | ■ |
| 2.0 4WD (ZSA44_, ZSA44R) (3ZR-FAE)       |  | Gasolina      | 4WD | 1987 | 111                                    | 151 | 12.12-10.18 | ■ |
| 2.0 4WD (ZSA44_) (3ZR-FAE)               |  | Gasolina      | 4WD | 1987 | 112                                    | 151 | 04.15-10.18 | ■ |
| 2.5 (ASA42) (2AR-FE)                     |  | Gasolina      | FWD | 2494 | 131                                    | 178 | 01.13-12.18 | ■ |
| 2.5 4WD (ASA44) (2AR-FE)                 |  | Gasolina      | 4WD | 2494 | 131                                    | 178 | 12.12-12.18 | ■ |
| 2.5 (ASA42) (2AR-FE)                     |  | Gasolina      | FWD | 2494 | 132                                    | 180 | 12.12-11.18 | ■ |
| 2.5 4WD (ASA44) (2AR-FE)                 |  | Gasolina      | 4WD | 2494 | 132                                    | 180 | 12.12-10.18 | ■ |
| 2.5 Hybrid (AVA42_) (2AR-FXE)            |  | Gasol./el éc. | FWD | 2494 | 114                                    | 155 | 10.15-11.18 | ■ |
| 2.5 Hybrid 4WD (AVA44_) (2AR-FXE)        |  | Gasol./el éc. | 4WD | 2494 | 114                                    | 155 | 10.15-12.18 | ■ |
| 2.5 Hybrid (AVA42_) (2AR-FXE)            |  | Gasol./el éc. | FWD | 2494 | 145                                    | 197 | 11.15-11.18 | ■ |
| 2.5 Hybrid 4WD (AVA44, AVA44_) (2AR-FXE) |  | Gasol./el éc. | 4WD | 2494 | 145                                    | 197 | 11.15-11.18 | ■ |
| 2.0 D (WWA42_) (2WW)                     |  | Diesel        | FWD | 1995 | 105                                    | 143 | 10.15-11.18 | ■ |
| 2.0 D (ALA40_, ALA40R) (1AD-FTV)         |  | Diesel        | FWD | 1998 | 91                                     | 124 | 12.12-11.18 | ■ |
| 2.0 D 4WD (ALA41_) (1AD-FTV)             |  | Diesel        | 4WD | 1998 | 91                                     | 124 | 01.13-11.18 | ■ |
| 2.2 D 4WD (ALA49) (2AD-FHV)              |  | Diesel        | 4WD | 2231 | 110                                    | 150 | 12.12-09.19 | ■ |
| 2.2 D 4WD (ALA49) (2AD-FTV)              |  | Diesel        | 4WD | 2231 | 110                                    | 150 | 12.12-09.19 | ■ |
| 2.2 D 4WD (ALA49) (2AD-FHV)              |  | Diesel        | 4WD | 2231 | 130                                    | 177 | 12.12-09.19 | ■ |
| <b>SAI (AZK1_) 11.09-</b>                |  |               |     |      | <b>Saloon (Luxury car-F Segment)</b>   |     |             |   |
| 2.4 Hybrid                               |  | Gasolina      | FWD | 2362 | 110                                    | 150 | 11.09-      | ■ |

# LISTA DE APLICACIONES - BUYERS GUIDE

| YARIS IV / VITZ ( _P21_ , _PA1_ , _PH1_ ) 02.20- |           |     |      |     | Hatchback (Supermini car-B Segment) |        |   |  |
|--------------------------------------------------|-----------|-----|------|-----|-------------------------------------|--------|---|--|
| 1.6 GR 4WD (GXPA16) (G16E-GTS)                   | Gasolina  | 4WD | 1618 | 192 | 261                                 | 02.20- | ■ |  |
| 1.6 GR 4WD (GXPA16) (G16E-GTS)                   | Gasolina  | 4WD | 1618 | 200 | 272                                 | 02.20- |   |  |
| VENUCIA                                          |           |     |      |     |                                     |        |   |  |
| CHENFENG 09.14-                                  |           |     |      |     | Hatchback ()                        |        |   |  |
| EV (EM57)                                        | Eléctrico | FWD | 0    | 80  | 109                                 | 09.14- | ■ |  |