



| ALFA ROMEO           |             |      |      |     |     |                     |               |
|----------------------|-------------|------|------|-----|-----|---------------------|---------------|
| <b>6</b>             |             |      |      |     |     |                     |               |
| 2.5i V6              | 09/83-10/86 | 2492 | OHC  | 110 | 150 | AR01928             | QFP603        |
|                      |             |      |      | 118 | 160 | AR01928             | QFP603        |
| <b>33</b>            |             |      |      |     |     |                     |               |
| 1.2                  | 10/82-06/90 | 1186 | OHC  | 46  | 63  | AR30500             | QFP15         |
|                      |             |      |      | 50  | 68  | AR30585             | QFP15         |
| 1.4                  | 10/82-06/90 | 1351 | OHC  | 58  | 79  | AR30502/30586       | QFP15         |
|                      |             |      |      | 63  | 86  | AR30168             | QFP15         |
|                      |             |      |      | 65  | 88  | AR30587             | QFP15         |
| 1.5,1.5 4x4          | 10/82-06/90 | 1490 | OHC  | 62  | 84  | AR30143             | QFP15         |
|                      |             |      |      | 66  | 90  | AR30520             | QFP15         |
|                      |             |      |      | 70  | 95  | AR30182/30514       | QFP15         |
|                      |             |      |      | 77  | 105 | AR30146/30526/30588 | QFP15         |
| 1.5i                 | 07/90-12/95 | 1490 | OHC  | 72  | 98  | AR30751             | QFP603        |
|                      |             |      |      | 74  | 101 | AR30750             | QFP603        |
| 1.7 8v               | 04/86-06/90 | 1712 | OHC  | 87  | 118 | AR30550             | QFP15         |
| 1.7i 8v              | 05/87-06/90 | 1712 | OHC  | 77  | 105 | AR30558             | QFP603        |
| 1.7i 8v,4x4          | 07/90-12/95 | 1712 | OHC  | 79  | 107 | AR30733/30737       | QFP603        |
| 1.7i 16v,4x4         | 07/90-12/95 | 1712 | DOHC | 97  | 132 | AR30746/30747       | QFP603        |
|                      |             |      |      | 101 | 137 | AR30746             | QFP603        |
| 1.8 TD               | 06/86-06/90 | 1779 | OHV  | 53  | 72  | VM82A               | QFP288        |
| <b>33 Sportwagon</b> |             |      |      |     |     |                     |               |
| 1.3 4x4              | 07/90-08/91 | 1350 | OHC  | 63  | 86  | AR30168             | QFP15         |
| 1.4                  | 05/87-06/90 | 1351 | OHC  | 58  | 79  | AR30586             | QFP15         |
| 1.5 4x4              | 05/87-06/90 | 1490 | OHC  | 77  | 105 | AR30146             | QFP15         |
|                      |             |      |      | 79  | 107 | AR30520             | QFP15         |
| 1.5i,1.5i 4x4        | 07/90-12/95 | 1490 | OHC  | 72  | 98  | AR30751             | QFP603        |
| 1.7 8v               | 05/87-06/90 | 1712 | OHC  | 87  | 118 | AR30550             | QFP15         |
| 1.7i 8v,4x4          | 07/90-12/95 | 1712 | OHC  | 79  | 107 | AR30736/30737       | QFP603        |
| 1.7i 16v             | 07/90-12/95 | 1712 | DOHC | 97  | 132 | AR30746/30747       | QFP603        |
|                      |             |      |      | 101 | 137 | AR30746             | QFP603        |
| 1.8 TD               | 11/87-06/90 | 1779 | OHV  | 53  | 72  | VM82A               | QFP288        |
| <b>75</b>            |             |      |      |     |     |                     |               |
| 1.6                  | 05/85-04/89 | 1567 | DOHC | 81  | 110 | AR06100             | QFP511        |
| 1.6i                 | 05/87-12/92 | 1570 | DOHC | 76  | 103 | AR61101             | QFP603        |
|                      |             |      |      | 81  | 110 | AR61101             | QFP603        |
| 1.8                  | 05/85-12/91 | 1779 | DOHC | 88  | 120 | AR06202             | QFP511        |
| 1.8i                 | 05/87-12/92 | 1779 | DOHC | 95  | 129 | AR61201             | QFP603        |
| 1.8i Turbo           | 10/85-08/92 | 1779 | DOHC | 108 | 147 | AR06134             | QFP600        |
|                      |             |      |      | 110 | 150 | AR06134             | QFP600        |
|                      |             |      |      | 114 | 155 | AR06134             | QFP600        |
|                      |             |      |      | 118 | 160 | AR06134             | QFP600        |
| 2.0                  | 05/85-04/89 | 1962 | DOHC | 96  | 131 | AR06212             | QFP511        |
| 2.0i TS              | 04/87-12/92 | 1962 | DOHC | 107 | 145 | AR06224             | QFP603        |
| 2.5i V6              | 05/85-04/89 | 2492 | OHC  | 113 | 154 | AR01648             | QFP603        |
|                      |             |      |      | 118 | 160 | AR01646             | QFP603        |
| 3.0i V6              | 09/86-12/92 | 2959 | OHC  | 136 | 185 | AR06124             | QFP603        |
|                      |             |      |      | 138 | 188 | AR06120             | QFP603        |
|                      |             |      |      | 141 | 192 | AR61503             | QFP603        |
| <b>90</b>            |             |      |      |     |     |                     |               |
| 1.8                  | 09/84-12/88 | 1779 | DOHC | 85  | 116 | AR06202             | QFP511        |
|                      |             |      |      | 88  | 120 | AR06202             | QFP511        |
| 2.0                  | 09/84-12/88 | 1962 | DOHC | 96  | 131 | AR06212             | QFP511        |
| 2.0i                 | 09/84-08/92 | 1962 | DOHC | 96  | 131 | AR01713             | QFP603        |
| 2.5i V6              | 09/84-12/88 | 2492 | OHC  | 110 | 150 | AR01911             | QFP603        |
|                      |             |      |      | 114 | 155 | AR01646             | QFP603        |
| <b>145</b>           |             |      |      |     |     |                     |               |
| 1.4i 8v              | 07/94-08/95 | 1351 | OHC  | 66  | 90  | AR33501             | QFP635        |
| 1.4i 8v              | 09/95-09/96 | 1351 | OHC  | 66  | 90  | AR33501             | QFP733        |
| 1.4i 16v TS          | 10/98-10/01 | 1370 | DOHC | 76  | 103 | AR33503             | QFP776        |
| 1.6i 8v              | 08/95-09/96 | 1596 | OHC  | 76  | 103 | AR33201             | QFP733        |
| 1.6i 16v TS          | 03/96-03/97 | 1598 | DOHC | 88  | 120 | AR67601             | QFP635 QFP733 |
| 1.6i 16v TS          | 04/97-10/01 | 1598 | DOHC | 88  | 120 | AR67601             | QFP635 QFP776 |



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| 145...                |             |      |      |     |     |                     |  |        |        |
|-----------------------|-------------|------|------|-----|-----|---------------------|--|--------|--------|
| 1.7i 16v              | 07/94-07/95 | 1712 | DOHC | 95  | 129 | AR33401             |  | QFP635 |        |
| 1.7i 16v              | 08/95-09/96 | 1712 | DOHC | 95  | 129 | AR33401             |  | QFP635 | QFP733 |
| 1.8i 16v TS           | 10/96-10/01 | 1747 | DOHC | 103 | 140 | AR67106             |  |        | QFP756 |
|                       |             |      |      | 106 | 144 | AR32201             |  |        | QFP756 |
| 1.9 JTD               | 03/99-10/01 | 1910 | OHC  | 77  | 105 | AR32302             |  |        | QFP762 |
| 2.0i 16v TS           | 10/95-02/99 | 1970 | DOHC | 110 | 150 | AR67204             |  | QFP635 |        |
| 2.0i 16v TS           | 03/99-10/01 | 1970 | DOHC | 114 | 155 | AR32301             |  |        | QFP756 |
| <b>146</b>            |             |      |      |     |     |                     |  |        |        |
| 1.4i 8v               | 05/95-08/95 | 1351 | OHC  | 66  | 90  | AR33501             |  | QFP635 |        |
| 1.4i 8v               | 08/95-09/96 | 1351 | OHC  | 66  | 90  | AR33501             |  |        | QFP733 |
| 1.4i 16v TS           | 03/96-10/01 | 1370 | DOHC | 76  | 103 | AR33503             |  |        | QFP776 |
| 1.6i 8v               | 05/95-08/95 | 1596 | OHC  | 76  | 103 | AR33201             |  | QFP635 |        |
| 1.6i 8v               | 08/95-09/96 | 1596 | OHC  | 76  | 103 | AR33201             |  |        | QFP733 |
| 1.6i 16v TS           | 03/96-10/01 | 1598 | DOHC | 88  | 120 | AR67601             |  |        | QFP776 |
| 1.7i 16v              | 05/95-08/95 | 1712 | DOHC | 95  | 129 | AR33401             |  | QFP635 |        |
| 1.7i 16v              | 08/95-09/96 | 1712 | DOHC | 95  | 129 | AR33401             |  | QFP635 | QFP733 |
| 1.8i 16v TS           | 03/96-10/01 | 1747 | DOHC | 106 | 144 | AR32201             |  |        | QFP756 |
| 1.9 JTD               | 03/99-10/01 | 1910 | OHC  | 77  | 105 | AR32302             |  |        | QFP762 |
| 2.0i 16v TS           | 02/96-05/98 | 1970 | DOHC | 110 | 150 | AR67204             |  | QFP635 |        |
| 2.0i 16v TS           | 06/98-10/01 | 1970 | DOHC | 114 | 155 | AR32301             |  |        | QFP756 |
| <b>155</b>            |             |      |      |     |     |                     |  |        |        |
| 1.6i 16v TS           | 05/96-12/97 | 1598 | DOHC | 88  | 120 | AR67601             |  | QFP635 |        |
| 1.7i TS               | 06/92-03/96 | 1749 | DOHC | 83  | 113 | AR67103             |  | QFP654 |        |
|                       |             |      |      | 85  | 116 | AR67105             |  | QFP654 |        |
| 1.8i 8v TS            | 03/92-06/93 | 1773 | DOHC | 93  | 126 | AR67101             |  | QFP654 |        |
| 1.8i 16v TS           | 05/96-12/97 | 1747 | DOHC | 103 | 140 | AR67106             |  | QFP654 |        |
| 2.0i 8v TS            | 03/92-05/95 | 1995 | DOHC | 104 | 141 | AR67202             |  | QFP654 |        |
|                       |             |      |      | 107 | 145 | AR67201             |  | QFP654 |        |
| 2.0i 16v TS           | 06/95-12/97 | 1970 | DOHC | 110 | 150 | AR67204             |  | QFP635 |        |
| 2.5i V6               | 05/96-12/97 | 2492 | OHC  | 120 | 163 | AR67303             |  | QFP654 |        |
| <b>156</b>            |             |      |      |     |     |                     |  |        |        |
| 1.6i 16v TS           | 11/97-04/98 | 1598 | DOHC | 88  | 120 | AR67601             |  | QFP628 |        |
| 1.6i 16v TS           | 04/98-      | 1598 | DOHC | 88  | 120 | AR32103/32104/67601 |  |        | QFP778 |
| 1.9 JTD               | 11/97-06/00 | 1910 | OHC  | 77  | 105 | AR32302             |  |        | QFP777 |
| 2.4 JTD               | 11/97-10/00 | 2387 | OHC  | 100 | 136 | 839A6000, AR32501   |  |        | QFP777 |
| <b>156 Sportwagon</b> |             |      |      |     |     |                     |  |        |        |
| 1.8i 16v TS           | 10/99-10/01 | 1747 | DOHC | 106 | 144 | AR32201             |  |        | QFP778 |
| 2.0i 16v TS           | 05/00-10/00 | 1970 | DOHC | 110 | 150 | AR32310             |  |        | QFP778 |
| 2.5i V6 24v           | 05/00-05/04 | 2492 | DOHC | 141 | 192 | AR32405             |  |        | QFP778 |
| <b>164</b>            |             |      |      |     |     |                     |  |        |        |
| 2.0i TS               | 06/87-10/92 | 1962 | DOHC | 109 | 148 | AR06420             |  | QFP655 |        |
|                       |             |      |      | 105 | 143 | AR06416             |  | QFP655 |        |
|                       |             |      |      | 107 | 145 | AR06420             |  | QFP655 |        |
| 2.0i TS               | 10/92-12/98 | 1995 | DOHC | 106 | 144 | AR64103             |  | QFP655 |        |
|                       |             |      |      | 129 | 175 | AR06476             |  | QFP655 |        |
| 2.0i V6 Turbo         | 07/90-10/92 | 1995 | OHC  | 148 | 201 | AR64102             |  | QFP655 |        |
|                       |             |      |      | 152 | 207 | AR64101             |  | QFP655 |        |
| 2.5 TD                | 03/89-02/95 | 2498 | OHV  | 86  | 117 | VM84A               |  | QFP507 |        |
|                       |             |      |      | 92  | 125 | VM08B               |  | QFP507 |        |
| 3.0i V6               | 11/87-10/92 | 2959 | OHC  | 135 | 184 | AR06412             |  | QFP655 |        |
|                       |             |      |      | 138 | 188 | AR06410             |  | QFP655 |        |
|                       |             |      |      | 147 | 200 | AR64301             |  | QFP655 |        |
| <b>164 Super</b>      |             |      |      |     |     |                     |  |        |        |
| 2.0i TS               | 06/93-12/98 | 1995 | DOHC | 106 | 144 | AR64103             |  | QFP655 |        |
| 2.0i V6 Turbo         | 11/92-08/96 | 1995 | OHC  | 148 | 201 | AR64102             |  | QFP655 |        |
| 2.5 TD                | 11/92-12/98 | 2498 | OHV  | 92  | 125 | VM08B, VM32B        |  | QFP507 |        |
| 3.0i V6               | 11/92-02/95 | 2959 | OHC  | 132 | 179 | AR64305             |  | QFP654 |        |



| ALFA ROMEO...         |             |      |      |     |     |                        |        |
|-----------------------|-------------|------|------|-----|-----|------------------------|--------|
| <b>166</b>            |             |      |      |     |     |                        |        |
| 2.0i 16v TS           | 08/98-06/00 | 1970 | DOHC | 114 | 155 | AR34103                | QFP757 |
| 2.0i 16v TS           | 07/00-09/03 | 1970 | DOHC | 110 | 150 | AR36301                | QFP774 |
| 2.0i V6 Turbo         | 08/98-10/03 | 1996 | DOHC | 151 | 205 | AR34102                | QFP758 |
| 2.4 JTD               | 08/98-06/00 | 2387 | OHC  | 100 | 136 | AR34202                | QFP759 |
| 2.5i V6 24v           | 08/98-06/00 | 2492 | DOHC | 140 | 190 | AR34201                | QFP757 |
| 2.5i V6 24v           | 07/00-09/03 | 2492 | DOHC | 138 | 188 | AR36201                | QFP774 |
| 3.0i V6 24v           | 08/98-06/00 | 2959 | DOHC | 166 | 226 | AR34301                | QFP757 |
| <b>Alfasud</b>        |             |      |      |     |     |                        |        |
| 1.2                   | 05/73-06/84 | 1186 | OHC  | 46  | 63  | AS30102                | QFP15  |
|                       |             |      |      | 50  | 68  | AS30104                | QFP15  |
| 1.3                   | 04/77-07/79 | 1286 | OHC  | 64  | 87  | AS30184                | QFP15  |
| 1.4                   | 04/78-04/84 | 1350 | OHC  | 57  | 78  | AR30160/30164          | QFP15  |
| 1.5                   | 09/77-06/84 | 1490 | OHC  | 64  | 87  | AS30124                | QFP15  |
|                       |             |      |      | 70  | 95  | AS30128                | QFP15  |
|                       |             |      |      | 77  | 105 | AR30128, AS30128/30146 | QFP15  |
| <b>Alfasud Sprint</b> |             |      |      |     |     |                        |        |
| 1.3                   | 04/76-07/79 | 1286 | OHC  | 64  | 87  | AR30184                | QFP15  |
| 1.4                   | 08/78-12/84 | 1350 | OHC  | 57  | 78  | AR30164, AS30164       | QFP15  |
|                       |             |      |      | 63  | 86  | AR30168, AS30168       | QFP15  |
| 1.5                   | 11/77-12/85 | 1490 | OHC  | 64  | 87  | AS30124                | QFP15  |
|                       |             |      |      | 70  | 95  | AS30128                | QFP15  |
| <b>Alfetta</b>        |             |      |      |     |     |                        |        |
| 1.6                   | 06/74-12/85 | 1570 | DOHC | 80  | 109 | AR01600                | QFP511 |
| 1.8                   | 03/73-12/85 | 1779 | DOHC | 88  | 120 | AR01678                | QFP511 |
|                       |             |      |      | 90  | 122 | AR01608                | QFP511 |
| 2.0                   | 08/72-12/85 | 1962 | DOHC | 89  | 121 | AR01623                | QFP511 |
|                       |             |      |      | 96  | 131 | AR01655                | QFP511 |
| 2.0i                  | 09/83-12/85 | 1962 | DOHC | 96  | 131 | AR01713                | QFP603 |
| <b>Alfetta GT</b>     |             |      |      |     |     |                        |        |
| 1.6                   | 06/74-04/81 | 1570 | DOHC | 80  | 109 | AR01600                | QFP511 |
| 1.8                   | 10/75-04/81 | 1779 | DOHC | 85  | 116 | AR01608                | QFP511 |
|                       |             |      |      | 90  | 122 | AR01608                | QFP511 |
| <b>Alfetta GTV</b>    |             |      |      |     |     |                        |        |
| 2.0                   | 07/76-10/84 | 1962 | DOHC | 89  | 121 | AR01623                | QFP511 |
|                       |             |      |      | 96  | 131 | AR01655                | QFP511 |
| <b>Arna</b>           |             |      |      |     |     |                        |        |
| 1.3                   | 10/84-04/87 | 1350 | OHC  | 57  | 78  | AR30164                | QFP15  |
| 1.5                   | 10/84-02/87 | 1490 | OHC  | 63  | 86  | AR30182                | QFP15  |
|                       |             |      |      | 70  | 95  | AR30182                | QFP15  |
|                       |             |      |      | 77  | 105 | AR30146                | QFP15  |
| <b>Giulietta</b>      |             |      |      |     |     |                        |        |
| 1.3                   | 07/77-05/83 | 1357 | DOHC | 66  | 90  | AR01644                | QFP511 |
| 1.6                   | 07/77-07/85 | 1570 | DOHC | 80  | 109 | AR01600                | QFP511 |
| 2.0                   | 01/80-05/86 | 1962 | DOHC | 96  | 131 | AR01655                | QFP511 |
| <b>GTV</b>            |             |      |      |     |     |                        |        |
| 2.0i 16v TS           | 03/95-08/97 | 1970 | DOHC | 110 | 150 | AR16201                | QFP635 |
| 2.0i V6 Turbo         | 03/95-      | 1996 | OHC  | 147 | 200 | AR16202                | QFP655 |
| 3.0i V6 24v           | 12/96-08/01 | 2959 | DOHC | 162 | 220 | AR16102                | QFP655 |
| <b>Spider</b>         |             |      |      |     |     |                        |        |
| 2.0                   | 01/72-12/89 | 1962 | DOHC | 93  | 126 | AR00515                | QFP511 |
| 2.0i 8v               | 01/86-02/95 | 1962 | DOHC | 86  | 117 | AR01544, AR01588       | QFP603 |
|                       |             |      |      | 92  | 125 | AR01590                | QFP603 |
| 2.0i 16v TS           | 03/95-08/97 | 1970 | DOHC | 110 | 150 | AR16201                | QFP635 |
| 3.0i V6               | 03/95-08/01 | 2959 | OHC  | 141 | 192 | AR16101                | QFP650 |
| <b>ALFA ROMEO </b>    |             |      |      |     |     |                        |        |
| <b>AR8</b>            |             |      |      |     |     |                        |        |
| 2.4 D                 | 01/82-08/86 | 2445 | OHC  | 53  | 72  | 814061                 | QFP505 |
| 2.5 D                 | 08/87-12/89 | 2499 | OHC  | 55  | 75  | 814467                 | QFP505 |



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| AUDI           |                |      |      |     |     |            |        |
|----------------|----------------|------|------|-----|-----|------------|--------|
| <b>50</b>      |                |      |      |     |     |            |        |
| 1.1            | 08/74-07/77    | 1092 | OHC  | 44  | 60  | HC         | QFP17  |
| 1.1            | 08/74-12/78    | 1092 | OHC  | 37  | 50  | HB, HD     | QFP17  |
| 1.3            | 08/77-12/78    | 1272 | OHC  | 44  | 60  | HH         | QFP17  |
| <b>80 I</b>    | <b>1972-78</b> |      |      |     |     |            |        |
| 1.3            | 05/72-08/78    | 1297 | OHC  | 40  | 54  | ZA         | QFP16  |
|                |                |      |      | 44  | 60  | ZF         | QFP16  |
| 1.5            | 05/72-07/76    | 1471 | OHC  | 55  | 75  | ZB         | QFP16  |
|                |                |      |      | 63  | 86  | ZC         | QFP16  |
| 1.6            | 05/72-08/78    | 1588 | OHC  | 53  | 72  | FS         | QFP16  |
|                |                |      |      | 55  | 75  | YN         | QFP16  |
|                |                |      |      | 63  | 86  | YP         | QFP16  |
|                |                |      |      | 81  | 110 | YT         | QFP16  |
| 1.6i           | 05/72-08/75    | 1588 | OHC  | 81  | 110 | YS         | QFP604 |
| 1.6i           | 08/76-08/78    | 1588 | OHC  | 61  | 83  | YG         | QFP16  |
| <b>80 II</b>   | <b>1978-86</b> |      |      |     |     |            |        |
| 1.3            | 09/78-07/81    | 1272 | OHC  | 40  | 54  | FY         | QFP17  |
|                |                |      |      | 44  | 60  | FZ         | QFP17  |
| 1.3            | 08/81-07/85    | 1296 | OHC  | 44  | 60  | EP         | QFP16  |
| 1.6 mtr.1588cc | 09/78-05/84    | 1588 | OHC  | 55  | 75  | WV, WY, YN | QFP16  |
|                |                |      |      | 63  | 86  | YP         | QFP16  |
| 1.6 mtr.1595cc | 08/83-08/86    | 1595 | OHC  | 53  | 72  | SA         | QFP16  |
|                |                |      |      | 55  | 75  | DT, JU     | QFP16  |
| 1.6i           | 09/78-07/82    | 1588 | OHC  | 61  | 83  | YH         | QFP605 |
|                |                |      |      | 81  | 110 | YZ         | QFP605 |
| 1.8 mtr.SF,JV  | 08/81-08/86    | 1781 | OHC  | 64  | 87  | SF         | QFP239 |
|                |                |      |      | 66  | 90  | JV         | QFP239 |
| 1.8 mtr.DS     | 08/81-06/84    | 1781 | OHC  | 66  | 90  | DS         | QFP16  |
| 1.8 mtr.DS     | 07/84-08/86    | 1781 | OHC  | 66  | 90  | DS         | QFP529 |
| 1.8i           | 08/81-08/86    | 1781 | OHC  | 68  | 92  | JN         | QFP604 |
|                |                |      |      | 82  | 111 | DZ, PV     | QFP604 |
| 1.9            | 08/81-07/83    | 1921 | OHC  | 85  | 116 | WN         | QFP19  |
| 2.0i           | 08/83-05/84    | 1994 | OHC  | 85  | 116 | HP, JS     | QFP604 |
| 2.1i           | 09/78-07/83    | 2144 | OHC  | 85  | 116 | WE         | QFP604 |
| <b>80 III</b>  | <b>1986-91</b> |      |      |     |     |            |        |
| 1.6            | 09/86-08/91    | 1595 | OHC  | 55  | 75  | RN         | QFP239 |
| 1.6i           | 03/87-08/91    | 1595 | OHC  | 51  | 69  | PP         | QFP239 |
| 1.6i           | 08/89-07/92    | 1595 | OHC  | 75  | 102 | ABB        | QFP605 |
| 1.8            | 09/86-08/91    | 1781 | OHC  | 55  | 75  | RU         | QFP239 |
|                |                |      |      | 64  | 87  | SF         | QFP239 |
|                |                |      |      | 66  | 90  | JV, NE     | QFP239 |
| 1.8i mtr.DZ,JN | 09/86-08/91    | 1781 | OHC  | 68  | 92  | JN         | QFP604 |
|                |                |      |      | 82  | 111 | DZ         | QFP604 |
| 1.8i mtr.PM    | 09/86-08/91    | 1781 | OHC  | 66  | 90  | PM         | QFP605 |
| 1.9i           | 09/86-07/88    | 1847 | OHC  | 83  | 113 | SD         | QFP605 |
| 2.0i 8v        | 08/88-07/89    | 1984 | OHC  | 83  | 113 | 3A         | QFP605 |
| 2.0i 8v        | 08/89-07/90    | 1984 | OHC  | 83  | 113 | 3A         | QFP613 |
| 2.0i 8v        | 08/90-08/91    | 1984 | OHC  | 85  | 116 | AAD        | QFP605 |
| 2.0i 16v       | 08/89-08/91    | 1984 | DOHC | 101 | 137 | 6A         | QFP605 |
| <b>80 IV</b>   | <b>1991-96</b> |      |      |     |     |            |        |
| 1.6i           | 09/91-07/96    | 1595 | OHC  | 52  | 71  | ABM        | QFP605 |
|                |                |      |      | 75  | 102 | ABB,ADA    | QFP605 |
| 2.0i 8v        | 09/91-07/92    | 1984 | OHC  | 85  | 116 | AAD        | QFP605 |
| 2.0i 8v        | 08/92-07/96    | 1984 | OHC  | 66  | 90  | ABT        | QFP613 |
|                |                |      |      | 85  | 116 | ABK        | QFP613 |
| 2.0i 16v       | 09/91-07/96    | 1984 | DOHC | 101 | 137 | 6A         | QFP613 |
|                |                |      |      | 103 | 140 | ACE        | QFP613 |
| 2.3i           | 09/91-12/94    | 2309 | OHC  | 98  | 133 | NG         | QFP613 |
| 2.6i V6        | 08/92-07/96    | 2598 | OHC  | 110 | 150 | ABC        | QFP605 |
| 2.8i V6        | 09/91-01/96    | 2771 | OHC  | 128 | 174 | AAH        | QFP605 |



| AUDI...                            |             |      |      |     |     |          |  |        |  |
|------------------------------------|-------------|------|------|-----|-----|----------|--|--------|--|
| <b>80 IV Avant</b>                 |             |      |      |     |     |          |  |        |  |
| 1.6i                               | 08/92-07/96 | 1595 | OHC  | 75  | 102 | ABB, ADA |  | QFP605 |  |
| 2.0i 8v                            | 08/92-01/96 | 1984 | OHC  | 66  | 90  | ABT      |  | QFP613 |  |
|                                    |             |      |      | 85  | 116 | ABK      |  | QFP613 |  |
| 2.0i 16v                           | 08/92-07/96 | 1984 | DOHC | 103 | 140 | ACE      |  | QFP613 |  |
| 2.3i                               | 08/92-12/94 | 2309 | OHC  | 98  | 133 | NG       |  | QFP613 |  |
| 2.6i V6                            | 08/92-07/96 | 2598 | OHC  | 110 | 150 | ABC      |  | QFP605 |  |
| 2.8i V6                            | 08/92-01/96 | 2771 | OHC  | 128 | 174 | AAH      |  | QFP605 |  |
| <b>80 Quattro II 1984-86</b>       |             |      |      |     |     |          |  |        |  |
| 1.8                                | 08/84-08/86 | 1781 | OHC  | 66  | 90  | JV,NE    |  | QFP239 |  |
| 1.8i                               | 08/84-08/86 | 1781 | OHC  | 68  | 92  | JN       |  | QFP605 |  |
|                                    |             |      |      | 82  | 111 | DZ,MU,PV |  | QFP605 |  |
| 2.0i                               | 08/82-07/84 | 1994 | OHC  | 85  | 116 | JS       |  | QFP604 |  |
| 2.1i                               | 08/82-07/84 | 2144 | OHC  | 96  | 131 | KL       |  | QFP604 |  |
|                                    |             |      |      | 100 | 136 | WC       |  | QFP613 |  |
| 2.2i                               | 08/82-07/84 | 2226 | OHC  | 100 | 136 | KK       |  | QFP604 |  |
| <b>80 Quattro III 1986-91</b>      |             |      |      |     |     |          |  |        |  |
| 1.8                                | 09/86-07/90 | 1781 | OHC  | 64  | 87  | SF       |  | QFP239 |  |
|                                    |             |      |      | 66  | 90  | NE       |  | QFP239 |  |
| 1.8i                               | 09/86-08/91 | 1781 | OHC  | 66  | 90  | PM       |  | QFP605 |  |
|                                    |             |      |      | 68  | 92  | JN       |  | QFP605 |  |
|                                    |             |      |      | 82  | 111 | DZ       |  | QFP605 |  |
| 1.9i                               | 09/86-07/88 | 1847 | OHC  | 83  | 113 | SD       |  | QFP605 |  |
| 2.0i 8v                            | 08/88-08/91 | 1984 | OHC  | 83  | 113 | 3A       |  | QFP605 |  |
|                                    |             |      |      | 85  | 116 | AAD      |  | QFP605 |  |
| 2.0i 16v                           | 08/89-08/91 | 1984 | DOHC | 101 | 137 | 6A       |  | QFP613 |  |
| <b>80 Quattro IV 1991-94</b>       |             |      |      |     |     |          |  |        |  |
| 2.0i 8v                            | 09/91-07/94 | 1984 | OHC  | 85  | 116 | AAD, ABK |  | QFP605 |  |
| 2.0i 16v                           | 09/91-07/94 | 1984 | DOHC | 101 | 137 | 6A       |  | QFP613 |  |
|                                    |             |      |      | 103 | 140 | ACE      |  | QFP613 |  |
| 2.2i 20v S2                        | 08/93-07/94 | 2226 | DOHC | 169 | 230 | ABY      |  | QFP613 |  |
| 2.3i                               | 09/91-07/94 | 2309 | OHC  | 98  | 133 | NG       |  | QFP613 |  |
| 2.6i V6                            | 08/92-07/94 | 2598 | OHC  | 110 | 150 | ABC      |  | QFP605 |  |
| 2.8i V6                            | 09/91-07/94 | 2771 | OHC  | 128 | 174 | AAH      |  | QFP605 |  |
| <b>80 Quattro V 1994-96</b>        |             |      |      |     |     |          |  |        |  |
| 2.6i V6                            | 08/94-07/96 | 2598 | OHC  | 110 | 150 | ABC      |  | QFP605 |  |
| <b>80 Quattro Avant IV 1991-94</b> |             |      |      |     |     |          |  |        |  |
| 2.2i 20v S2 Turbo                  | 08/93-07/94 | 2226 | DOHC | 169 | 230 | ABY      |  | QFP613 |  |
| 2.3i                               | 08/92-07/94 | 2309 | OHC  | 98  | 133 | NG       |  | QFP613 |  |
| 2.6i V6                            | 08/92-07/94 | 2598 | OHC  | 110 | 150 | ABC      |  | QFP605 |  |
| 2.8i V6                            | 08/92-07/94 | 2771 | OHC  | 128 | 174 | AAH      |  | QFP605 |  |
| <b>80 Quattro Avant V 1994-96</b>  |             |      |      |     |     |          |  |        |  |
| 2.0i 8v                            | 08/94-07/96 | 1984 | OHC  | 79  | 107 | ADW      |  | QFP605 |  |
| 2.0i 16v                           | 08/94-07/96 | 1984 | DOHC | 103 | 140 | ACE      |  | QFP613 |  |
| 2.2i 20v S2                        | 08/94-07/96 | 2226 | DOHC | 169 | 230 | ABY      |  | QFP613 |  |
| 2.6i V6                            | 08/94-07/96 | 2598 | OHC  | 102 | 139 | ACZ      |  | QFP605 |  |
|                                    |             |      |      | 110 | 150 | ABC      |  | QFP605 |  |
| 2.8i V6                            | 08/94-07/96 | 2771 | OHC  | 128 | 174 | AAH      |  | QFP605 |  |
| <b>90 I 1984-87</b>                |             |      |      |     |     |          |  |        |  |
| 2.0i                               | 05/84-03/87 | 1994 | OHC  | 85  | 116 | HP, JS   |  | QFP604 |  |
| 2.2i mtr.KX                        | 05/84-03/87 | 2226 | OHC  | 85  | 116 | KX       |  | QFP604 |  |
| 2.2i mtr.HY,KV                     | 05/84-03/87 | 2226 | OHC  | 100 | 136 | HY, KV   |  | QFP605 |  |
| <b>90 II 1987-91</b>               |             |      |      |     |     |          |  |        |  |
| 1.8i                               | 08/89-08/91 | 1781 | OHC  | 82  | 111 | DZ       |  | QFP604 |  |
| 2.0i 10v                           | 04/87-08/91 | 1994 | OHC  | 85  | 116 | PS       |  | QFP605 |  |
| 2.0i 20v                           | 04/87-08/91 | 1994 | DOHC | 118 | 160 | NM       |  | QFP605 |  |
| 2.2i                               | 04/87-08/91 | 2226 | OHC  | 100 | 136 | KV       |  | QFP605 |  |
| 2.3i 10v                           | 04/87-08/91 | 2309 | OHC  | 98  | 133 | NG       |  | QFP605 |  |
| 2.3i 10v                           | 08/89-08/91 | 2226 | OHC  | 100 | 136 | KV       |  | QFP605 |  |
| 2.3i 20v                           | 04/87-08/91 | 2309 | DOHC | 125 | 170 | 7A       |  | QFP674 |  |

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AUDI

| AUDI...                   |                |      |      |     |     |            |  |  |                      |
|---------------------------|----------------|------|------|-----|-----|------------|--|--|----------------------|
| <b>90 Quattro I</b>       | <b>1984-86</b> |      |      |     |     |            |  |  |                      |
| 2.0i                      | 08/84-08/86    | 1994 | OHC  | 85  | 116 | JS         |  |  | QFP604               |
| 2.2i                      | 08/84-08/86    | 2226 | OHC  | 89  | 121 | JT         |  |  | QFP605               |
|                           |                |      |      | 100 | 136 | HY, KV     |  |  | QFP605               |
| <b>90 Quattro II</b>      | <b>1986-91</b> |      |      |     |     |            |  |  |                      |
| 2.0i 16v                  | 08/89-07/90    | 1984 | DOHC | 101 | 137 | 6A         |  |  | QFP613               |
| 2.0i 20v                  | 09/86-12/91    | 1994 | DOHC | 118 | 160 | NM         |  |  | QFP605               |
| 2.2i                      | 09/86-08/91    | 2226 | OHC  | 100 | 136 | KV         |  |  | QFP605               |
| 2.3i 10v                  | 09/86-08/91    | 2309 | OHC  | 98  | 133 | NG         |  |  | QFP605               |
| 2.3i 20v                  | 09/86-12/91    | 2309 | DOHC | 125 | 170 | 7A         |  |  | QFP674               |
| <b>100 I (C1)</b>         | <b>1971-76</b> |      |      |     |     |            |  |  |                      |
| 1.6                       | 09/74-05/76    | 1588 | OHC  | 63  | 86  | YM         |  |  | QFP16                |
| <b>100 II (43)</b>        | <b>1976-82</b> |      |      |     |     |            |  |  |                      |
| 1.6                       | 06/76-07/82    | 1588 | OHC  | 63  | 86  | YV         |  |  | QFP16                |
| 1.9                       | 06/76-07/82    | 1871 | OHV  | 82  | 111 | ZJ         |  |  | QFP19                |
| 1.9                       | 08/80-07/82    | 1921 | OHC  | 74  | 101 | WH         |  |  | QFP19                |
| 2.1                       | 04/78-07/82    | 2144 | OHC  | 85  | 116 | WB         |  |  | QFP19                |
| 2.1i                      | 06/76-07/82    | 2144 | OHC  | 85  | 116 | WE         |  |  | QFP604               |
| 2.1i                      | 06/76-07/82    | 2144 | OHC  | 100 | 136 | WC         |  |  | QFP613               |
| <b>100 III (44)</b>       | <b>1982-90</b> |      |      |     |     |            |  |  |                      |
| 1.8                       | 08/82-09/84    | 1781 | OHC  | 55  | 75  | DR         |  |  | QFP16                |
|                           |                |      |      | 66  | 90  | DS, JW     |  |  | QFP16                |
| 1.8 mtr.DR,DS,NP,RS       | 10/84-11/90    | 1781 | OHC  | 55  | 75  | DR, RS     |  |  | QFP529               |
|                           |                |      |      | 66  | 90  | DS, NP     |  |  | QFP529               |
| 1.8 mtr.SH                | 08/86-11/90    | 1781 | OHC  | 65  | 88  | SH         |  |  | QFP239               |
| 1.8 mtr.JW                | 01/88-07/89    | 1781 | OHC  | 66  | 90  | JW         |  |  | QFP16                |
| 1.8i                      | 08/84-11/90    | 1781 | OHC  | 66  | 90  | 4B, PH     |  |  | QFP613               |
| 1.9                       | 08/82-07/84    | 1921 | OHC  | 74  | 101 | WH         |  |  | QFP19                |
| 2.0i                      | 08/84-09/85    | 1994 | OHC  | 85  | 116 | KP         |  |  | QFP612               |
| 2.0i                      | 09/85-07/89    | 1994 | OHC  | 85  | 116 | KP, RT, SL |  |  | QFP613               |
| 2.1i                      | 08/82-07/84    | 2144 | OHC  | 100 | 136 | WC         |  |  | QFP613               |
| 2.2                       | 08/84-12/87    | 2226 | OHC  | 85  | 116 | KZ         |  |  | QFP19                |
| 2.2i                      | 08/84-11/90    | 2226 | OHC  | 101 | 137 | KU         |  |  | QFP613               |
| 2.3i                      | 08/86-11/90    | 2309 | OHC  | 100 | 136 | NF         |  |  | QFP613               |
| <b>100 IV (4A)</b>        | <b>1991-94</b> |      |      |     |     |            |  |  |                      |
| 2.0i 8v                   | 08/91-07/94    | 1984 | OHC  | 85  | 116 | AAD, ABK   |  |  | QFP613               |
| 2.0i 16v                  | 08/92-07/94    | 1984 | DOHC | 103 | 140 | ACE        |  |  | QFP613               |
| 2.3i                      | 08/91-07/94    | 2309 | OHC  | 98  | 133 | AAR        |  |  | QFP613 -ch.4AP060000 |
| 2.6i V6                   | 08/92-07/94    | 2598 | OHC  | 110 | 150 | ABC        |  |  | QFP613               |
| 2.6i V6                   | 11/93-07/94    | 2598 | OHC  | 102 | 139 | ACZ        |  |  | QFP613               |
| 2.8i V6                   | 08/91-07/94    | 2771 | OHC  | 128 | 174 | AAH        |  |  | QFP613               |
| <b>100 Avant II (43)</b>  | <b>1976-82</b> |      |      |     |     |            |  |  |                      |
| 1.6                       | 06/76-07/81    | 1588 | OHC  | 63  | 86  | YV         |  |  | QFP16                |
| 1.9                       | 08/80-07/82    | 1921 | OHC  | 74  | 101 | WH         |  |  | QFP19                |
| 2.1                       | 04/78-07/82    | 2144 | OHC  | 85  | 116 | WB         |  |  | QFP19                |
| 2.1i                      | 06/76-07/82    | 2144 | OHC  | 85  | 116 | WE         |  |  | QFP604               |
|                           |                |      |      | 100 | 136 | WC         |  |  | QFP604               |
| <b>100 Avant III (44)</b> | <b>1982-90</b> |      |      |     |     |            |  |  |                      |
| 1.8                       | 08/82-09/84    | 1781 | OHC  | 55  | 75  | DR         |  |  | QFP16                |
|                           |                |      |      | 66  | 90  | DS         |  |  | QFP16                |
| 1.8 mtr.DR,DS,NP,RS       | 10/84-12/87    | 1781 | OHC  | 55  | 75  | DR,RS      |  |  | QFP529               |
|                           |                |      |      | 66  | 90  | DS,NP      |  |  | QFP529               |
| 1.8 mtr.JW                | 08/86-07/88    | 1781 | OHC  | 66  | 90  | JW         |  |  | QFP16                |
| 1.8 mtr.SH                | 08/86-11/90    | 1781 | OHC  | 65  | 88  | SH         |  |  | QFP239               |
| 1.8i                      | 08/84-11/90    | 1781 | OHC  | 66  | 90  | 4B, PH     |  |  | QFP613               |
| 1.9                       | 08/82-07/83    | 1921 | OHC  | 74  | 101 | WH         |  |  | QFP19                |
| 2.0i                      | 08/84-09/85    | 1994 | OHC  | 85  | 116 | KP         |  |  | QFP612               |
| 2.0i                      | 09/85-11/90    | 1994 | OHC  | 85  | 116 | KP, RT, SL |  |  | QFP613               |
| 2.1                       | 08/81-07/82    | 2144 | OHC  | 85  | 116 | WB         |  |  | QFP19                |
| 2.1i                      | 08/82-07/84    | 2144 | OHC  | 100 | 136 | WC         |  |  | QFP604               |
| 2.2i                      | 08/84-09/86    | 2226 | OHC  | 85  | 116 | KZ         |  |  | QFP19                |
| 2.2i                      | 08/84-11/90    | 2226 | OHC  | 101 | 137 | KU         |  |  | QFP613               |
| 2.3i                      | 08/86-11/90    | 2309 | OHC  | 100 | 136 | NF         |  |  | QFP613               |



| AUDI...                      |                |      |      |     |     |                     |  |        |  |               |
|------------------------------|----------------|------|------|-----|-----|---------------------|--|--------|--|---------------|
| <b>100 Avant IV (4A)</b>     | <b>1991-94</b> |      |      |     |     |                     |  |        |  |               |
| 2.0i 8v                      | 08/91-07/94    | 1984 | OHC  | 85  | 116 | AAD, ABK            |  | QFP613 |  |               |
| 2.0i 16v                     | 08/92-07/94    | 1984 | DOHC | 103 | 140 | ACE                 |  | QFP613 |  |               |
| 2.3i                         | 08/91-07/94    | 2309 | OHC  | 98  | 133 | AAR                 |  | QFP613 |  | -ch.4AP060000 |
| 2.6i V6                      | 08/92-07/94    | 2598 | OHC  | 102 | 139 | ACZ                 |  | QFP613 |  |               |
|                              |                |      |      | 110 | 150 | ABC                 |  | QFP613 |  |               |
| 2.8i V6                      | 08/91-07/94    | 2771 | OHC  | 128 | 174 | AAH                 |  | QFP613 |  |               |
| <b>100 Quattro III (44Q)</b> | <b>1984-90</b> |      |      |     |     |                     |  |        |  |               |
| 1.8 mtr.JW                   | 09/84-12/87    | 1781 | OHC  | 66  | 90  | JW                  |  | QFP16  |  |               |
| 1.8 mtr.NP                   | 09/84-11/90    | 1781 | OHC  | 66  | 90  | NP                  |  | QFP529 |  |               |
| 1.8 mtr.SH                   | 02/86-11/90    | 1781 | OHC  | 65  | 88  | SH                  |  | QFP239 |  |               |
| 1.8i                         | 09/84-11/90    | 1781 | OHC  | 66  | 90  | 4B, PH              |  | QFP613 |  |               |
| 2.2i                         | 09/84-11/90    | 2226 | OHC  | 101 | 137 | KU                  |  | QFP613 |  |               |
| 2.3i                         | 08/86-07/91    | 2309 | OHC  | 100 | 136 | NF                  |  | QFP613 |  |               |
| <b>100 Quattro IV (4A)</b>   | <b>1991-94</b> |      |      |     |     |                     |  |        |  |               |
| 2.0i 8v                      | 08/91-07/92    | 1984 | OHC  | 85  | 116 | AAD                 |  | QFP613 |  |               |
| 2.0i 16v                     | 08/92-07/94    | 1984 | DOHC | 103 | 140 | ACE                 |  | QFP613 |  |               |
| 2.3i                         | 08/91-07/94    | 2309 | OHC  | 98  | 133 | AAR                 |  | QFP613 |  | -ch.4AP060000 |
| <b>200 I (43)</b>            | <b>1979-83</b> |      |      |     |     |                     |  |        |  |               |
| 2.1i                         | 10/79-07/83    | 2144 | OHC  | 100 | 136 | WC                  |  | QFP604 |  |               |
| 2.1i Turbo                   | 10/79-07/83    | 2144 | OHC  | 125 | 170 | WJ                  |  | QFP604 |  |               |
| <b>200 II (44)</b>           | <b>1983-90</b> |      |      |     |     |                     |  |        |  |               |
| 2.1i                         | 08/83-07/85    | 2144 | OHC  | 85  | 116 | KH                  |  | QFP613 |  |               |
|                              |                |      |      | 100 | 136 | WC                  |  | QFP613 |  |               |
| 2.1i Turbo                   | 08/83-09/86    | 2144 | OHC  | 134 | 182 | JY                  |  | QFP612 |  |               |
| 2.2i                         | 08/83-07/85    | 2226 | OHC  | 101 | 137 | KU                  |  | QFP613 |  |               |
| 2.2i 10v Turbo               | 01/88-12/90    | 2226 | OHC  | 140 | 190 | 2B                  |  | QFP613 |  |               |
| 2.2i 20v Turbo               | 08/87-12/90    | 2226 | DOHC | 147 | 200 | 1B                  |  | QFP613 |  |               |
| <b>200 Quattro (44Q)</b>     |                |      |      |     |     |                     |  |        |  |               |
| 2.1i Turbo                   | 10/84-01/87    | 2144 | OHC  | 134 | 182 | JY                  |  | QFP612 |  |               |
| 2.2i 20v Turbo               | 10/87-02/92    | 2226 | DOHC | 162 | 220 | 3B                  |  | QFP613 |  |               |
| <b>A3</b>                    |                |      |      |     |     |                     |  |        |  |               |
| 1.6i                         | 07/96-08/00    | 1595 | OHC  | 74  | 101 | AEH,AKL,APF         |  | QFP747 |  |               |
|                              |                |      |      |     |     |                     |  | QFP787 |  | Swirl Pot     |
| 1.6i                         | 09/00-         | 1595 | OHC  | 75  | 102 | AVU                 |  | QFP747 |  |               |
|                              |                |      |      |     |     |                     |  | QFP787 |  | Swirl Pot     |
| 1.8i 20v                     | 07/96-         | 1781 | DOHC | 92  | 125 | AGN,APG             |  | QFP747 |  |               |
|                              |                |      |      |     |     |                     |  | QFP787 |  | Swirl Pot     |
| 1.8i 20v Turbo               | 07/96-         | 1781 | DOHC | 110 | 150 | AGU,ARZ,AUM         |  | QFP747 |  |               |
|                              |                |      |      |     |     |                     |  | QFP787 |  | Swirl Pot     |
| 1.8i 20v Turbo               | 11/98-05/03    | 1781 | DOHC | 132 | 179 | APP,AUQ             |  | QFP747 |  |               |
|                              |                |      |      |     |     |                     |  | QFP787 |  | Swirl Pot     |
| <b>A4 I</b>                  | <b>1994-00</b> |      |      |     |     |                     |  |        |  |               |
| 1.6i                         | 10/94-09/00    | 1595 | OHC  | 74  | 101 | ADP,AHL,ANA,ARM     |  | QFP695 |  |               |
| 1.8i 20v                     | 10/94-09/00    | 1781 | DOHC | 92  | 125 | ADR,APT,ARG         |  | QFP695 |  |               |
| 1.8i 20v                     | 07/95-09/00    | 1781 | DOHC | 85  | 116 | AFY                 |  | QFP695 |  |               |
| 1.8i 20v Turbo               | 10/95-09/00    | 1781 | DOHC | 110 | 150 | AEB,ANB,APU         |  | QFP695 |  |               |
| 1.8i 20v Turbo               | 08/97-09/00    | 1781 | DOHC | 132 | 179 | AJL                 |  | QFP695 |  |               |
| 2.4i V6 30v                  | 08/97-09/00    | 2393 | DOHC | 120 | 163 | AJG,APZ             |  | QFP695 |  |               |
|                              |                |      |      | 121 | 165 | AGA,ALF,APS,ARJ     |  | QFP695 |  |               |
| 2.6i V6                      | 10/94-02/99    | 2598 | OHC  | 110 | 150 | ABC                 |  | QFP695 |  |               |
| 2.8i V6                      | 10/94-07/97    | 2771 | OHC  | 128 | 174 | AAH                 |  | QFP695 |  |               |
| 2.8i V6 30v                  | 03/96-09/00    | 2771 | DOHC | 142 | 193 | ACK,ALG,AMX,APR,AQD |  | QFP695 |  |               |
| 2.8i V6 30v                  | 03/99-09/00    | 2771 | DOHC | 140 | 190 | ATX                 |  | QFP695 |  |               |
| <b>A4 II</b>                 | <b>2000-</b>   |      |      |     |     |                     |  |        |  |               |
| 1.6i                         | 10/00-         | 1595 | OHC  | 75  | 102 | ALZ                 |  | QFP695 |  |               |
| 1.8i 20v Turbo               | 10/00-         | 1781 | DOHC | 110 | 150 | AVJ                 |  | QFP695 |  |               |
| 2.0i 20v                     | 10/00-         | 1984 | DOHC | 96  | 131 | ALT                 |  | QFP695 |  |               |
| 2.0i 20v FSi                 | 11/01-         | 1984 | DOHC | 105 | 143 | AWA                 |  | QFP695 |  |               |
|                              |                |      |      | 110 | 150 | AWA                 |  | QFP695 |  |               |
| 2.4i V6 30v                  | 06/01-         | 2393 | DOHC | 120 | 163 | AMM                 |  | QFP695 |  |               |
|                              |                |      |      | 125 | 170 | BDV                 |  | QFP695 |  |               |

AUDI





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| AUDI...                   |                |      |      |     |     |                     |  |  |  |        |        |
|---------------------------|----------------|------|------|-----|-----|---------------------|--|--|--|--------|--------|
| <b>A4 Avant I</b>         | <b>1996-00</b> |      |      |     |     |                     |  |  |  |        |        |
| 1.6i                      | 01/96-09/00    | 1595 | OHC  | 74  | 101 | ADP,AHL,ANA,ARM     |  |  |  |        | QFP695 |
| 1.8i 20v                  | 01/96-09/00    | 1781 | DOHC | 85  | 116 | AFY                 |  |  |  |        | QFP695 |
|                           |                |      |      | 92  | 125 | ADR,APT,ARG         |  |  |  | QFP695 |        |
| 1.8i 20v Turbo            | 10/95-09/00    | 1781 | DOHC | 110 | 150 | AEB,ANB,APU,ARK     |  |  |  |        | QFP695 |
|                           |                |      |      | 132 | 179 | AJL                 |  |  |  | QFP695 |        |
| 2.4i V6 30v               | 08/97-09/00    | 2393 | DOHC | 120 | 163 | AJG,APZ             |  |  |  |        | QFP695 |
|                           |                |      |      | 121 | 165 | AGA,ALF,AML,APS,ARJ |  |  |  | QFP695 |        |
| 2.6i V6                   | 01/96-02/99    | 2598 | OHC  | 110 | 150 | ABC                 |  |  |  |        | QFP695 |
| 2.8i V6 30v               | 03/96-09/00    | 2771 | DOHC | 140 | 190 | ATX                 |  |  |  |        | QFP695 |
|                           |                |      |      | 142 | 193 | ACK,ALG,AMX,APR,AQD |  |  |  | QFP695 |        |
| <b>A4 Avant II</b>        | <b>2001-</b>   |      |      |     |     |                     |  |  |  |        |        |
| 1.6i                      | 06/01-         | 1595 | OHC  | 75  | 102 | ALZ                 |  |  |  |        | QFP695 |
| 1.8i 20v Turbo            | 06/01-08/02    | 1781 | DOHC | 110 | 150 | AVJ                 |  |  |  |        | QFP695 |
| 2.0i 20v                  | 06/01-         | 1984 | DOHC | 96  | 131 | ALT                 |  |  |  |        | QFP695 |
| 2.0i 20v FSi              | 06/01-         | 1984 | DOHC | 105 | 143 | AWA                 |  |  |  |        | QFP695 |
|                           |                |      |      | 110 | 150 | AWA                 |  |  |  | QFP695 |        |
| 2.4i V6 30v               | 06/01-         | 2393 | DOHC | 120 | 163 | AMM                 |  |  |  |        | QFP695 |
|                           |                |      |      | 125 | 170 | BDV                 |  |  |  | QFP695 |        |
| <b>A4 Cabrio</b>          |                |      |      |     |     |                     |  |  |  |        |        |
| 1.8i 20v Turbo            | 07/02-         | 1781 | DOHC | 120 | 163 | BFB                 |  |  |  |        | QFP695 |
| 2.4i V6 30v               | 04/02-05/03    | 2393 | DOHC | 120 | 163 | AMM                 |  |  |  |        | QFP695 |
|                           |                |      |      | 125 | 170 | BDV                 |  |  |  | QFP695 |        |
| <b>A4 Quattro I</b>       | <b>1994-00</b> |      |      |     |     |                     |  |  |  |        |        |
| 1.8i 20v                  | 11/94-09/00    | 1781 | DOHC | 85  | 116 | AFY                 |  |  |  |        | QFP695 |
|                           |                |      |      | 92  | 125 | ADR, APT, ARG       |  |  |  | QFP695 |        |
|                           |                |      |      | 110 | 150 | ANB, APU, ARK       |  |  |  | QFP695 |        |
| 1.8i 20v Turbo            | 11/94-09/00    | 1781 | DOHC | 110 | 150 | AEB, APU            |  |  |  |        | QFP695 |
|                           |                |      |      | 132 | 179 | AJL                 |  |  |  | QFP695 |        |
| 2.4i V6 30v               | 08/97-09/00    | 2393 | DOHC | 120 | 163 | AJG,APZ             |  |  |  |        | QFP695 |
|                           |                |      |      | 121 | 165 | AGA,ALF,APS,ARJ     |  |  |  | QFP695 |        |
| 2.6i V6                   | 11/94-02/99    | 2598 | OHC  | 110 | 150 | ABC                 |  |  |  |        | QFP695 |
| 2.8i V6                   | 11/94-08/96    | 2771 | OHC  | 128 | 174 | AAH                 |  |  |  |        | QFP695 |
| 2.8i V6 30v               | 01/96-09/00    | 2771 | DOHC | 140 | 190 | ATX                 |  |  |  |        | QFP695 |
|                           |                |      |      | 142 | 193 | ACK,ALG,AMX,APR,AQD |  |  |  | QFP695 |        |
| <b>A4 Quattro II</b>      | <b>2000-</b>   |      |      |     |     |                     |  |  |  |        |        |
| 1.8i 20v Turbo            | 10/00-08/02    | 1781 | DOHC | 110 | 150 | AVJ                 |  |  |  |        | QFP695 |
| 3.0i V6 30v               | 06/01-05/03    | 2976 | DOHC | 160 | 218 | BBJ                 |  |  |  |        | QFP695 |
| <b>A6</b>                 |                |      |      |     |     |                     |  |  |  |        |        |
| 2.3i                      | 06/94-07/96    | 2309 | OHC  | 98  | 133 | AAR                 |  |  |  |        | QFP613 |
| <b>A6 Avant / Quattro</b> |                |      |      |     |     |                     |  |  |  |        |        |
| 2.3i                      | 06/94-07/96    | 2309 | OHC  | 98  | 133 | AAR                 |  |  |  |        | QFP613 |
| <b>Coupé (85)</b>         |                |      |      |     |     |                     |  |  |  |        |        |
| 1.6                       | 10/80-07/81    | 1588 | OHC  | 55  | 75  | YN                  |  |  |  |        | QFP16  |
| 1.8                       | 08/81-07/82    | 1781 | OHC  | 55  | 75  | DD                  |  |  |  |        | QFP16  |
| <b>Coupé (8B)</b>         |                |      |      |     |     |                     |  |  |  |        |        |
| 2.0i 8v                   | 08/89-07/91    | 1984 | OHC  | 83  | 113 | 3A                  |  |  |  |        | QFP613 |
|                           |                |      |      | 85  | 116 | AAD                 |  |  |  | QFP613 |        |
| 2.0i 16v                  | 08/91-07/92    | 1984 | DOHC | 101 | 137 | 6A                  |  |  |  |        | QFP613 |
| 2.2i 20v S2 Turbo         | 08/92-07/94    | 2226 | DOHC | 162 | 220 | 3B                  |  |  |  |        | QFP613 |
| 2.3i 20v                  | 08/88-07/91    | 2309 | DOHC | 125 | 170 | 7A                  |  |  |  |        | QFP674 |
| <b>Coupé Quattro (8B)</b> |                |      |      |     |     |                     |  |  |  |        |        |
| 2.2i 20v S2 Turbo         | 08/90-09/92    | 2226 | DOHC | 162 | 220 | 3B                  |  |  |  |        | QFP613 |
| 2.3i 20v                  | 08/88-07/91    | 2309 | DOHC | 125 | 170 | 7A                  |  |  |  |        | QFP674 |
| <b>S3 Quattro</b>         |                |      |      |     |     |                     |  |  |  |        |        |
| 1.8i 20v Turbo            | 08/98-04/02    | 1781 | DOHC | 154 | 209 | AMK, APY            |  |  |  |        | QFP747 |
|                           |                |      |      |     |     |                     |  |  |  |        | QFP787 |
| 1.8i 20v Turbo            | 08/01-06/03    | 1781 | DOHC | 165 | 224 | BAM                 |  |  |  |        | QFP747 |
|                           |                |      |      |     |     |                     |  |  |  |        | QFP787 |





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| 1500                   |   |      |      |     |     |                  |        |        |  |                 |
| 1.5                    | 10/62-07/66   | 1499 | OHC  | 59  | 80  | M10B15           | QFP73  |        |  |                 |
| 1.6                    | 09/63-03/66   | 1573 | OHC  | 59  | 80  | M10B16           | QFP73  |        |  |                 |
| 3 Series (E21) 1975-82 |   |      |      |     |     |                  |        |        |  |                 |
| 315 1.6                | 04/81-12/83   | 1573 | OHC  | 55  | 75  | M10B16           | QFP73  |        |  |                 |
| 316 1.8                | 06/80-09/82   | 1766 | OHC  | 66  | 90  | M10B18A          | QFP73  |        |  |                 |
| 316i 1.8               | 09/80-08/82   | 1766 | OHC  | 66  | 90  | M10B18A          | QFP73  |        |  |                 |
| 318 1.8                | 06/75-08/82   | 1766 | OHC  | 72  | 98  | M10B18D          | QFP73  |        |  |                 |
| 318i 1.8i              | 10/79-08/82   | 1766 | OHC  | 75  | 102 | M10B18B          | QFP604 |        |  |                 |
|                        |   |      |      | 77  | 105 | M10B18F          | QFP604 |        |  |                 |
| 320i 2.0i              | 06/75-08/82   | 1990 | OHC  | 92  | 125 | M10B20E          | QFP608 |        |  |                 |
| 323i 2.3i              | 01/78-08/82   | 2315 | OHC  | 105 | 143 | M10B23E          | QFP604 |        |  |                 |
| 3 Series (E30) 1982-90 |   |      |      |     |     |                  |        |        |  |                 |
| 316 1.8                | 09/82-05/83   | 1766 | OHC  | 66  | 90  | M10B18A          | QFP75  |        |  |                 |
| 316 1.8                | 06/83-07/88   | 1766 | OHC  | 66  | 90  | M10B18A          | QFP527 |        |  |                 |
| 316i 1.6i              | 05/87-08/90   | 1596 | OHC  | 73  | 99  | M40B16C          | QFP680 |        |  | 55ltr Fuel Tank |
| 316i 1.8i              | 05/87-08/88   | 1766 | OHC  | 77  | 105 | M10B18F          | QFP780 |        |  |                 |
| 318i 1.8i              | 09/82-11/90   | 1766 | OHC  | 66  | 90  | M10B18B          | QFP604 |        |  | Y Bosch System  |
|                        |   |      |      | 77  | 105 | M10B18F          | QFP604 |        |  | Y Bosch System  |
|                        |   |      |      | 83  | 113 | M40B18C          | QFP604 |        |  | Y Bosch System  |
|                        |   |      |      | 85  | 116 | M40B18E          | QFP604 |        |  | Y Bosch System  |
| 318i 1.8i Cabrio       | 09/82-06/90   | 1766 | OHC  | 77  | 105 | M10B18F          | QFP604 |        |  |                 |
| 318i 1.8i Cabrio       | 07/90-08/93   | 1796 | OHC  | 83  | 113 | M40B18C          | QFP680 |        |  | 55ltr Fuel Tank |
|                        |   |      |      |     |     |                  | QFP620 | QFP687 |  |                 |
| 318i 1.8i Touring      | 09/88-10/94   | 1796 | OHC  | 83  | 113 | M40B18C          | QFP680 |        |  | 55ltr Fuel Tank |
|                        |   |      |      |     |     |                  | QFP620 | QFP687 |  |                 |
| 320i 2.0i              | 09/82-08/90   | 1990 | OHC  | 95  | 129 | M20B20C, M20B20E | QFP780 |        |  |                 |
| 320i 2.0i Cabrio       | 09/82-08/93   | 1990 | OHC  | 95  | 129 | M20B20E          | QFP780 |        |  |                 |
| 320i 2.0i Touring      | 06/86-10/94   | 1990 | OHC  | 95  | 129 | M20B20C, M20B20E | QFP780 |        |  |                 |
| 323i 2.3i              | 09/82-12/86   | 2315 | OHC  | 110 | 150 | M20B23E          | QFP603 |        |  |                 |
|                        |   |      |      | 126 | 171 | M20B25E          | QFP780 |        |  |                 |
| 325i 2.5i              | 05/85-08/90   | 2494 | OHC  | 125 | 170 | M20B25C          | QFP780 |        |  |                 |
|                        |   |      |      | 126 | 171 | M20B25E          | QFP780 |        |  |                 |
| 325i 2.5i Cabrio       | 01/86-08/93   | 2494 | OHC  | 125 | 170 | M20B25C          | QFP780 |        |  |                 |
|                        |   |      |      | 126 | 171 | M20B25E          | QFP780 |        |  |                 |
| 325i 2.5i Touring      | 09/86-10/94   | 2494 | OHC  | 125 | 170 | M20B25C          | QFP780 |        |  |                 |
| 3 Series (E36) 1990-01 |   |      |      |     |     |                  |        |        |  |                 |
| 316i 1.6i              | 09/90-07/94   | 1596 | OHC  | 73  | 99  | M40B16C          | QFP680 |        |  | 55ltr Fuel Tank |
| 316i 1.6i              |  08/94-01/98 | 1596 | OHC  | 75  | 102 | M43164E2         | QFP621 |        |  |                 |
| 316i 1.6i              |  02/95-01/98 | 1596 | OHC  | 75  | 102 | M43164E2         | QFP621 | QFP679 |  |                 |
| 316i 1.6i Compact      | 05/93-05/01   | 1596 | OHC  | 75  | 102 | M43164E2         | QFP621 |        |  |                 |
| 316i 1.6i Coupé        | 03/93-01/95   | 1596 | OHC  | 75  | 102 | M43164E2         | QFP621 |        |  |                 |
| 316i 1.6i Coupé        | 02/95-04/99   | 1596 | OHC  | 75  | 102 | M43164E2         | QFP679 |        |  |                 |
| 316i 1.6i Touring      | 02/95-07/99   | 1596 | OHC  | 75  | 102 | M43164E2         | QFP679 |        |  |                 |
| 316i 1.9i Compact      | 08/98-05/01   | 1895 | OHC  | 77  | 105 | M43164E3         | QFP621 |        |  |                 |
| 318i 1.8i              | 09/90-01/95   | 1796 | OHC  | 85  | 116 | M43184E2         | QFP621 |        |  |                 |
| 318i 1.8i              | 02/95-01/98   | 1796 | OHC  | 85  | 116 | M43184E2         | QFP679 |        |  |                 |
| 318i 1.8i 8v Cabrio    | 09/90-01/95   | 1796 | OHC  | 85  | 116 | M43184E2         | QFP621 |        |  |                 |
| 318i 1.8i 8v Cabrio    | 02/95-11/99   | 1796 | OHC  | 85  | 116 | M43184E2         | QFP679 |        |  |                 |
| 318i 1.8i 8v Coupé     | 09/90-01/95   | 1796 | OHC  | 85  | 116 | M43184E2         | QFP621 |        |  |                 |
| 318i 1.8i 8v Coupé     | 02/95-11/99   | 1796 | OHC  | 85  | 116 | M43184E2         | QFP679 |        |  |                 |
| 318i 1.8i 8v Touring   | 11/94-01/95   | 1796 | OHC  | 85  | 116 | M43184E2         | QFP621 |        |  |                 |
| 318i 1.8i 8v Touring   | 02/95-07/99   | 1796 | OHC  | 85  | 116 | M43184E2         | QFP679 |        |  |                 |
| 318i 1.8i 16v Compact  | 10/94-08/96   | 1796 | DOHC | 103 | 140 | M42184S1         | QFP621 |        |  |                 |
| 318i 1.9i 16v          | 02/95-01/98   | 1895 | DOHC | 103 | 140 | M44194S1         | QFP679 |        |  |                 |
| 318i 1.9i 16v Compact  | 05/95-12/98   | 1895 | DOHC | 103 | 140 | M44194S1         | QFP621 |        |  |                 |
| 318i 1.9i 16v Coupé    | 04/95-09/99   | 1895 | DOHC | 103 | 140 | M44194S1         | QFP679 |        |  |                 |
| 318d 1.7 TD            | 08/94-01/98   | 1665 | OHC  | 66  | 90  | M41174T1         | QFP744 |        |  |                 |
| 318d 1.7 TD Compact    | 03/94-05/01   | 1665 | OHC  | 66  | 90  | M41174T1         | QFP745 |        |  |                 |
| 318d 1.7 TD Touring    | 11/94-07/99   | 1665 | OHC  | 66  | 90  | M41174T1         | QFP744 |        |  |                 |



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| <b>3 Series (E36)</b> | <b>1990-91</b> |      |      |     |     |                  |  |        |        |              |
| 320i 2.0i 24v         | 09/90-01/95    | 1990 | DOHC | 110 | 150 | M50206S2         |  | QFP621 |        |              |
| 320i 2.0i 24v         | 02/95-01/98    | 1990 | DOHC | 110 | 150 | M50206S2         |  |        | QFP679 |              |
| 320i 2.0i 24v Cabrio  | 09/93-07/00    | 1990 | DOHC | 110 | 150 | M50206S2         |  | QFP621 | QFP679 |              |
| 320i 2.0i 24v Coupé   | 02/91-01/95    | 1990 | DOHC | 110 | 150 | M50206S2         |  | QFP621 |        |              |
| 320i 2.0i 24v Coupé   | 02/95-06/99    | 1990 | DOHC | 110 | 150 | M50206S2         |  |        | QFP679 |              |
| 320i 2.0i 24v Touring | 11/94-01/95    | 1990 | DOHC | 110 | 150 | M50206S2         |  | QFP621 |        |              |
| 320i 2.0i 24v Touring | 02/95-07/99    | 1990 | DOHC | 110 | 150 | M50206S2         |  |        | QFP679 |              |
| 323i 2.5i 24v         | 08/94-01/95    | 2494 | DOHC | 125 | 170 | M52256S3         |  | QFP621 |        |              |
| 323i 2.5i 24v Cabrio  | 04/95-11/99    | 2494 | DOHC | 125 | 170 | M52256S3         |  |        | QFP679 |              |
| 323i 2.5i 24v Compact | 05/97-05/01    | 2494 | DOHC | 125 | 170 | M52256S3         |  |        | QFP679 |              |
| 323i 2.5i 24v Coupé   | 04/95-03/99    | 2494 | DOHC | 125 | 170 | M52256S3         |  |        | QFP679 |              |
| 323i 2.5i 24v Touring | 04/95-07/99    | 2494 | DOHC | 125 | 170 | M52256S3         |  |        | QFP679 |              |
| 325i 2.5i 24v         | 09/90-07/94    | 2494 | DOHC | 141 | 192 | M50B25D, M50B25J |  |        | QFP679 |              |
| 325i 2.5i 24v Coupé   | 09/90-03/95    | 2494 | DOHC | 141 | 192 | M50B25J          |  | QFP621 |        |              |
| 325d 2.5 TD           | 09/90-01/98    | 2498 | OHC  | 85  | 116 | M51256T          |  |        | QFP744 |              |
|                       |                |      |      | 105 | 143 | M51256T1         |  |        | QFP744 |              |
| 325d 2.5 TD Touring   | 12/94-07/99    | 2498 | OHC  | 105 | 143 | M51256T1         |  |        | QFP744 |              |
| 328i 2.8i 24v         | 08/94-01/98    | 2793 | DOHC | 143 | 194 | M52286S1         |  |        | QFP679 |              |
| 328i 2.8i 24v Cabrio  | 11/94-11/99    | 2793 | DOHC | 143 | 194 | M52286S1         |  |        | QFP679 |              |
| 328i 2.8i 24v Coupé   | 04/95-03/99    | 2793 | DOHC | 143 | 194 | M52286S1         |  |        | QFP679 |              |
| 328i 2.8i 24v Touring | 08/94-07/99    | 2793 | DOHC | 143 | 194 | M52286S1         |  |        | QFP679 |              |
| M3 3.0i 24v           | 03/92-12/95    | 2990 | DOHC | 210 | 286 | S50306S1         |  | QFP621 |        |              |
| M3 3.2i 24v           | 08/94-02/00    | 3201 | DOHC | 236 | 321 | S50326S1         |  |        | QFP679 |              |
| <b>3 Series (E46)</b> | <b>2001-03</b> |      |      |     |     |                  |  |        |        |              |
| 320D 2.0 TD           | 07/01-02/03    | 1951 | DOHC | 85  | 116 | M47204D1         |  |        | QFP746 |              |
| <b>5 Series (E12)</b> | <b>1972-81</b> |      |      |     |     |                  |  |        |        |              |
| 518 1.8               | 06/74-08/81    | 1766 | OHC  | 66  | 90  | M10B18A          |  | QFP73  |        |              |
| 520 2.0               | 06/72-01/79    | 1990 | OHC  | 85  | 116 | M10B20D          |  | QFP508 |        |              |
| 525 2.5               | 10/73-11/76    | 2494 | OHC  | 106 | 144 | M20B25A          |  | QFP73  |        |              |
|                       |                |      |      | 110 | 150 | M20B25A          |  | QFP73  |        |              |
| 525 2.5               | 08/80-05/81    | 2494 | OHC  | 110 | 150 | M20B25A          |  | QFP73  |        |              |
| 528 2.8               | 01/75-07/77    | 2788 | OHC  | 121 | 165 | M30B28           |  | QFP73  |        |              |
|                       |                |      |      | 135 | 184 | M30B28A          |  | QFP73  |        |              |
| 528i 2.8i             | 03/77-08/79    | 2788 | OHC  | 130 | 177 | M30B28E          |  | QFP603 |        |              |
| 528i 2.8i             | 08/79-05/81    | 2788 | OHC  | 135 | 184 | M30B28F          |  | QFP603 |        |              |
| <b>5 Series (E28)</b> | <b>1981-87</b> |      |      |     |     |                  |  |        |        |              |
| 518 1.8               | 04/81-09/84    | 1766 | OHC  | 66  | 90  | M10B18A          |  | QFP73  |        |              |
| 518i 1.8i             | 07/84-11/87    | 1766 | OHC  | 77  | 105 | M10B18F          |  | QFP603 |        |              |
| 520i 2.0i             | 04/81-12/87    | 1990 | OHC  | 92  | 125 | M20B20E          |  | QFP603 |        |              |
|                       |                |      |      | 95  | 129 | M20B20E          |  | QFP603 |        |              |
| 524d 2.4 D            | 05/86-11/87    | 2443 | OHC  | 63  | 86  | M21246TA         |  |        | QFP779 |              |
| 524d 2.4 TD           | 11/82-08/87    | 2443 | OHC  | 85  | 116 | M21246TB         |  |        | QFP779 |              |
| 525e 2.7i             | 04/81-11/87    | 2693 | OHC  | 90  | 122 | M20B27E          |  | QFP603 |        |              |
|                       |                |      |      | 92  | 125 | M20B27D          |  | QFP603 |        |              |
|                       |                |      |      | 95  | 129 | M20B27E          |  | QFP603 |        |              |
| 525i 2.5i             | 05/81-12/87    | 2494 | OHC  | 110 | 150 | M20B25E          |  | QFP603 |        |              |
| 528i 2.8i             | 06/81-11/87    | 2788 | OHC  | 135 | 184 | M30B28F          |  | QFP603 |        |              |
| 535i 3.4i             | 01/85-01/88    | 3430 | OHC  | 141 | 192 | M30B35I          |  | QFP603 |        |              |
|                       |                |      |      | 160 | 218 | M30B35E          |  | QFP603 |        |              |
| M5 3.5i 24v           | 10/84-11/87    | 3453 | DOHC | 210 | 286 | S38B35E          |  | QFP603 |        |              |
| M525i 3.4i            | 12/84-01/88    | 3430 | OHC  | 141 | 192 | M30B35I          |  | QFP603 |        |              |
|                       |                |      |      | 160 | 218 | M30B35E          |  | QFP603 |        |              |
| <b>5 Series (E34)</b> | <b>1987-97</b> |      |      |     |     |                  |  |        |        |              |
| 518i 1.8i             | 04/89-10/92    | 1796 | OHC  | 83  | 113 | M40B18C          |  | QFP663 |        | Metal Tank   |
|                       |                |      |      |     |     |                  |  | QFP619 |        | Plastic Tank |
| 518i 1.8i             | 11/92-10/95    | 1796 | OHC  | 85  | 116 | M43184E2         |  | QFP663 |        | Metal Tank   |
|                       |                |      |      |     |     |                  |  | QFP619 |        | Plastic Tank |
| 518i 1.8i Touring     | 11/92-09/93    | 1796 | OHC  | 83  | 113 | M40B18C          |  | QFP663 |        | Metal Tank   |
|                       |                |      |      |     |     |                  |  | QFP619 |        | Plastic Tank |
| 518i 1.8i Touring     | 11/92-01/97    | 1796 | OHC  | 85  | 116 | M43184E2         |  | QFP663 |        | Metal Tank   |
|                       |                |      |      |     |     |                  |  | QFP619 |        | Plastic Tank |



| BMW...                        |             |      |      |     |     |                  |       |        |        |              |
|-------------------------------|-------------|------|------|-----|-----|------------------|-------|--------|--------|--------------|
| <b>5 Series (E34)...</b>      |             |      |      |     |     |                  |       |        |        |              |
| 520i 2.0i 24v                 | 11/90-10/95 | 1990 | DOHC | 110 | 150 | M50206S2         |       | QFP663 |        | Metal Tank   |
|                               |             |      |      |     |     |                  |       | QFP619 |        | Plastic Tank |
| 520i 2.0i 24v Touring         | 11/90-01/97 | 1990 | DOHC | 110 | 150 | M50206S2         |       | QFP663 |        | Metal Tank   |
|                               |             |      |      |     |     |                  |       | QFP619 |        | Plastic Tank |
| 525i 2.5i                     | 01/88-09/90 | 2494 | OHC  | 125 | 170 | M20256K1         |       | QFP663 |        | Metal Tank   |
|                               |             |      |      |     |     |                  |       | QFP619 |        | Plastic Tank |
| 525i 2.5i 24v                 | 10/90-10/95 | 2494 | DOHC | 141 | 192 | M50B25C          |       | QFP663 |        | Metal Tank   |
|                               |             |      |      |     |     |                  |       | QFP619 |        | Plastic Tank |
| 525i 2.5i 24v 4x4             | 01/89-10/95 | 2494 | DOHC | 141 | 192 | M50B25C          |       | QFP663 |        | Metal Tank   |
|                               |             |      |      |     |     |                  |       | QFP619 |        | Plastic Tank |
| 525i 2.5i 24v Touring         | 10/90-06/96 | 2494 | DOHC | 141 | 192 | M50B25C          |       | QFP663 |        | Metal Tank   |
|                               |             |      |      |     |     |                  |       | QFP619 |        | Plastic Tank |
| 525i 2.5i 24v Touring 4x4     | 07/91-06/96 | 2494 | DOHC | 141 | 192 | M50B25C          |       | QFP663 |        | Metal Tank   |
|                               |             |      |      |     |     |                  |       | QFP619 |        | Plastic Tank |
| 525d 2.5 TD                   | 11/90-10/95 | 2498 | OHC  | 105 | 143 | M51256T1         |       |        | QFP743 |              |
| 525d 2.5 TD                   | 04/91-10/95 | 2498 | OHC  | 85  | 116 | M51256T          |       |        | QFP743 |              |
| 525d 2.5 TD Touring           | 07/91-01/97 | 2498 | OHC  | 85  | 116 | M51256T          |       |        | QFP743 |              |
|                               |             |      |      | 105 | 143 | M51256T1         |       |        | QFP743 |              |
| 530i 3.0i                     | 01/88-02/92 | 2986 | OHC  | 138 | 188 | M30306KA         |       | QFP663 |        | Metal Tank   |
|                               |             |      |      |     |     |                  |       | QFP619 |        | Plastic Tank |
| 535i 3.4i                     | 02/88-10/95 | 3430 | OHC  | 155 | 211 | M30B35C          |       | QFP663 |        | Metal Tank   |
|                               |             |      |      |     |     |                  |       | QFP619 |        | Plastic Tank |
| M5 3.5i 24v                   | 12/87-12/91 | 3535 | DOHC | 210 | 286 | S38B35C          |       | QFP603 |        |              |
|                               |             |      |      | 232 | 315 | S38B35J          |       | QFP663 |        |              |
| M5 3.8i 24v                   | 01/92-01/97 | 3795 | DOHC | 250 | 340 | S38386S1         |       | QFP663 |        |              |
| M5 3.8i 24v Touring           | 03/92-01/97 | 3795 | DOHC | 250 | 340 | S38386S1         |       | QFP663 |        |              |
| <b>6 Series (E24) 1975-88</b> |             |      |      |     |     |                  |       |        |        |              |
| 630 3.0                       | 02/76-08/79 | 2986 | OHC  | 135 | 184 | M30B30/30A       | QFP73 |        |        |              |
| 633i 3.3i                     | 10/75-10/78 | 3295 | OHC  | 145 | 197 | M30B32           |       | QFP603 |        |              |
| M635 3.5i 24v                 | 10/86-05/88 | 3453 | DOHC | 191 | 260 | S38B35E          |       | QFP603 |        |              |
| M635 3.5i 24v                 | 05/88-10/88 | 3453 | DOHC | 191 | 260 | S38B35E          |       |        | QFP780 |              |
| <b>7 Series (E23) 1976-86</b> |             |      |      |     |     |                  |       |        |        |              |
| 728 2.8                       | 02/77-08/79 | 2788 | OHC  | 125 | 170 | M30B28A          | QFP73 |        |        |              |
| 728i 2.8i                     | 09/77-06/86 | 2788 | OHC  | 135 | 184 | M30B28E          |       | QFP603 |        |              |
| 730 3.0                       | 10/76-08/79 | 2986 | OHC  | 135 | 184 | M30B30A          | QFP73 |        |        |              |
| 733 3.2i                      | 05/77-08/79 | 3211 | OHC  | 145 | 197 | M30B32E          |       | QFP603 |        |              |
| 733i 3.2i                     | 06/79-06/86 | 3211 | OHC  | 145 | 197 | M30B32E          |       | QFP603 |        |              |
| 735i 3.4i                     | 06/82-06/86 | 3430 | OHC  | 136 | 185 | M30B35I          |       | QFP603 |        |              |
|                               |             |      |      | 160 | 218 | M30B35E          |       | QFP603 |        |              |
| 735i 3.5i                     | 05/79-06/86 | 3453 | OHC  | 160 | 218 | S38B35B          |       | QFP603 |        |              |
| 745i 3.2i                     | 06/79-05/82 | 3210 | OHC  | 185 | 252 | S30B32E          |       | QFP603 |        |              |
| 745i 3.4i                     | 06/82-06/86 | 3430 | OHC  | 185 | 252 | M30B34E          |       | QFP603 |        |              |
| <b>7 Series (E32) 1986-94</b> |             |      |      |     |     |                  |       |        |        |              |
| 730i 3.0i                     | 07/86-06/94 | 2986 | OHC  | 145 | 197 | M30B30C, M30B30F |       | QFP663 |        |              |
| 735i 3.4i                     | 07/86-08/92 | 3430 | OHC  | 155 | 211 | M30B35C          |       | QFP663 |        |              |
|                               |             |      |      | 160 | 218 | M30B35D          |       | QFP663 |        |              |
| <b>Z1 Coupé</b>               |             |      |      |     |     |                  |       |        |        |              |
| 2.5i                          | 11/88-10/91 | 2494 | OHC  | 125 | 170 | M20B25C          |       | QFP603 |        |              |
| <b>CITROËN</b>                |             |      |      |     |     |                  |       |        |        |              |
| <b>2CV</b>                    |             |      |      |     |     |                  |       |        |        |              |
| 425cc                         | 03/63-03/79 | 425  | OHV  | 17  | 23  | A53              | QFP76 |        |        |              |
|                               |             |      |      | 18  | 24  | A791             | QFP76 |        |        |              |
| 602cc                         | 03/70-12/90 | 602  | OHV  | 20  | 27  | A06644           | QFP76 |        |        |              |
|                               |             |      |      | 21  | 29  | M281             | QFP76 |        |        |              |
|                               |             |      |      | 24  | 33  | A06635           | QFP76 |        |        |              |
| <b>Ami</b>                    |             |      |      |     |     |                  |       |        |        |              |
| 602cc                         | 06/61-12/77 | 602  | OHV  | 19  | 26  | M24662           | QFP76 |        |        |              |
|                               |             |      |      | 24  | 33  | M28662 / 28663   | QFP76 |        |        |              |
| 1.0                           | 12/72-06/76 | 1015 | OHV  | 39  | 53  | G10659           | QFP76 |        |        |              |



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|          |             |      |     |    |     |                |        |        |        |
|----------|-------------|------|-----|----|-----|----------------|--------|--------|--------|
| 1.0      | 09/86-05/95 | 954  | OHC | 32 | 44  | C1A            | QFP280 |        |        |
|          |             |      |     | 33 | 45  | C3A, TU9       | QFP280 |        |        |
| 1.0i     | 02/87-04/97 | 954  | OHC | 37 | 50  | TU9M           |        | QFP643 | QFP671 |
| 1.1      | 09/86-04/94 | 1124 | OHC | 40 | 54  | H1A, HAZ, TU1  | QFP280 |        |        |
|          |             |      |     | 44 | 60  | H1B            | QFP280 |        |        |
| 1.1 4x4  | 06/91-07/92 | 1124 | OHC | 40 | 54  | H1A            | QFP280 |        |        |
| 1.1i     | 09/86-04/97 | 1124 | OHC | 44 | 60  | HDZ, TU1M      |        | QFP643 |        |
| 1.3      | 12/86-07/92 | 1294 | OHC | 69 | 94  | M4A            | QFP280 |        |        |
| 1.4      | 09/86-05/95 | 1360 | OHC | 44 | 60  | KAY            | QFP280 |        |        |
|          |             |      |     | 47 | 64  | K1B            | QFP280 |        |        |
|          |             |      |     | 48 | 65  | K1A, K1J, TU3  | QFP280 |        |        |
|          |             |      |     | 55 | 75  | K1G, KDZ, TU32 | QFP280 |        |        |
|          |             |      |     | 62 | 84  | K2A, K2B       | QFP280 |        |        |
|          |             |      |     | 63 | 86  | TU3S           | QFP280 |        |        |
| 1.4 4x4  | 09/86-04/94 | 1360 | OHC | 48 | 65  | TU3            | QFP280 |        |        |
|          |             |      |     | 55 | 75  | KDZ            | QFP280 |        |        |
|          |             |      |     | 62 | 84  | K2A            | QFP280 |        |        |
| 1.4i     | 06/91-07/92 | 1360 | OHC | 58 | 79  | KDY            |        | QFP643 |        |
| 1.4i     | 08/92-04/97 | 1360 | OHC | 55 | 75  | TU3F, TU3FM    |        |        | QFP673 |
|          |             |      |     | 75 | 102 | K6B            |        |        | QFP673 |
| 1.4i 4x4 | 08/92-05/95 | 1360 | OHC | 55 | 75  | TU3F           |        |        | QFP673 |
| 1.4i GTi | 06/91-04/97 | 1360 | OHC | 70 | 95  | TU3FJ2         |        |        | QFP673 |
|          |             |      |     | 74 | 101 | TU3J2          |        |        | QFP673 |
|          |             |      |     | 75 | 102 | K6B            |        |        | QFP673 |

**Berlingo**

|      |             |      |     |    |    |       |  |        |        |          |
|------|-------------|------|-----|----|----|-------|--|--------|--------|----------|
| 1.4i | 07/96-10/02 | 1360 | OHC | 55 | 75 | TU3JP |  | QFP704 | QFP767 | -rp.8091 |
|      |             |      |     |    |    |       |  |        | QFP768 | rp.8091- |
| 1.8i | 08/97-10/00 | 1761 | OHC | 66 | 90 | XU7JB |  |        | QFP767 | -rp.8091 |

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|                       |             |      |     |    |     |                 |        |        |  |
|-----------------------|-------------|------|-----|----|-----|-----------------|--------|--------|--|
| 1.1                   | 09/82-01/92 | 1124 | OHC | 35 | 48  | 109LA           | QFP280 |        |  |
|                       |             |      |     | 40 | 54  | H1A             | QFP280 |        |  |
| 1.4                   | 09/82-12/86 | 1360 | OHC | 40 | 54  | 150J, 150Y      | QFP79  |        |  |
|                       |             |      |     | 45 | 61  | 150A            | QFP79  |        |  |
|                       |             |      |     | 52 | 71  | 150C            | QFP79  |        |  |
|                       |             |      |     | 59 | 80  | 150B            | QFP79  |        |  |
| 1.4                   | 01/87-04/94 | 1360 | OHC | 40 | 54  | 150J, 150Y, KAZ | QFP280 |        |  |
|                       |             |      |     | 44 | 60  | K1F             | QFP280 |        |  |
|                       |             |      |     | 45 | 61  | 150A            | QFP280 |        |  |
|                       |             |      |     | 52 | 71  | 150C, K1F       | QFP280 |        |  |
|                       |             |      |     | 55 | 75  | KDZ             | QFP280 |        |  |
| 1.4i                  | 01/87-01/92 | 1360 | OHC | 58 | 79  | KDY             |        | QFP643 |  |
| 1.6                   | 09/82-09/89 | 1580 | OHC | 53 | 72  | B1A, B1E, BAZ   | QFP2   |        |  |
|                       |             |      |     | 55 | 75  | BAY             | QFP2   |        |  |
|                       |             |      |     | 65 | 88  | 171A, 171B      | QFP2   |        |  |
|                       |             |      |     | 68 | 92  | 171C            | QFP2   |        |  |
| 1.6                   | 10/89-01/92 | 1580 | OHC | 53 | 72  | B1A, B1E, BAZ   | QFP298 |        |  |
|                       |             |      |     | 55 | 75  | BAY             | QFP298 |        |  |
|                       |             |      |     | 59 | 80  | B1E             | QFP298 |        |  |
|                       |             |      |     | 68 | 92  | 171D, B2C       | QFP298 |        |  |
| 1.6i                  | 03/86-12/94 | 1580 | OHC | 65 | 88  | BDZ             |        | QFP603 |  |
|                       |             |      |     | 70 | 95  | 182A            |        | QFP603 |  |
|                       |             |      |     | 75 | 102 | 182A            |        | QFP603 |  |
|                       |             |      |     | 76 | 103 | 180Z            |        | QFP603 |  |
|                       |             |      |     | 85 | 116 | B6D, B6E        |        | QFP603 |  |
| 1.9                   | 10/83-09/89 | 1905 | OHC | 70 | 95  | D2C             | QFP2   |        |  |
|                       |             |      |     | 75 | 102 | 159A            | QFP2   |        |  |
|                       |             |      |     | 78 | 106 | 159B, D2E, D2F  | QFP2   |        |  |
| 1.9, 1.9 4x4          | 09/89-01/92 | 1905 | OHC | 70 | 95  | D2C             | QFP298 |        |  |
|                       |             |      |     | 76 | 103 | D2C             | QFP298 |        |  |
|                       |             |      |     | 78 | 106 | D2E, D2F        | QFP298 |        |  |
| 1.9i 8v <i>mt:DDZ</i> | 10/84-12/94 | 1905 | OHC | 75 | 102 | DFZ, DKK, DKZ   |        | QFP603 |  |
|                       |             |      |     | 87 | 118 | D6A             |        | QFP603 |  |
|                       |             |      |     | 92 | 125 | 159C, D6U       |        | QFP603 |  |
| 1.9i 8v <i>mt:DDZ</i> | 10/84-12/94 | 1905 | OHC | 80 | 109 | DDZ             |        | QFP676 |  |



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|--------------|-------------|------|------|-----|-----|----------------|--|--|--------|------------|---------------------|
| BX...        |             |      |      |     |     |                |  |  |        |            |                     |
| 1.9i 8v GTi  | 10/85-06/94 | 1905 | OHC  | 87  | 118 | D6A            |  |  | QFP603 |            |                     |
|              |             |      |      | 88  | 120 | D6K            |  |  | QFP603 |            |                     |
|              |             |      |      | 90  | 122 | D6D            |  |  | QFP603 |            |                     |
|              |             |      |      | 92  | 125 | 159C, D6U      |  |  | QFP603 |            |                     |
| 1.9i 16v GTi | 01/87-12/94 | 1905 | DOHC | 107 | 145 | 159K           |  |  | QFP603 |            |                     |
|              |             |      |      | 108 | 147 | DFK, DFW       |  |  | QFP603 |            |                     |
|              |             |      |      | 117 | 159 | D6C            |  |  | QFP603 |            |                     |
| CX           |             |      |      |     |     |                |  |  |        |            |                     |
| 2.0          | 07/75-07/79 | 1985 | OHC  | 75  | 102 | M20616         |  |  | QFP80  |            |                     |
| 2.0          | 08/79-07/89 | 1995 | OHC  | 74  | 101 | 829A5          |  |  | QFP80  |            |                     |
|              |             |      |      | 78  | 106 | 829A5          |  |  | QFP80  |            |                     |
| 2.2          | 07/74-06/79 | 2175 | OHV  | 82  | 111 | M22617         |  |  | QFP80  |            |                     |
| 2.2          | 06/81-07/89 | 2165 | OHC  | 83  | 113 | J6TA500        |  |  | QFP517 |            |                     |
|              |             |      |      | 85  | 116 | J6TA500        |  |  | QFP517 |            |                     |
| 2.4          | 10/75-01/84 | 2347 | OHV  | 85  | 116 | M23623         |  |  | QFP80  |            |                     |
|              |             |      |      | 88  | 120 | M23639         |  |  | QFP80  |            |                     |
| 2.4i Turbo   | 10/75-07/85 | 2347 | OHV  | 94  | 128 | M23622         |  |  | QFP603 |            |                     |
|              |             |      |      | 96  | 131 | M23622         |  |  | QFP603 |            |                     |
| 2.5i         | 06/81-12/92 | 2500 | OHV  | 89  | 121 | M25668         |  |  | QFP603 |            |                     |
|              |             |      |      | 100 | 136 | M25659, M25663 |  |  | QFP603 |            |                     |
|              |             |      |      | 115 | 156 | M25667         |  |  | QFP603 |            |                     |
| 2.5i Turbo   | 08/83-07/89 | 2500 | OHV  | 122 | 166 | M25662         |  |  | QFP603 |            |                     |
| Dyane        |             |      |      |     |     |                |  |  |        |            |                     |
| 435cc        | 03/68-07/75 | 435  | OHV  | 18  | 24  | A791           |  |  | QFP76  |            |                     |
| 602cc        | 03/68-12/83 | 602  | OHV  | 24  | 33  | M281           |  |  | QFP76  |            |                     |
| Evasion      |             |      |      |     |     |                |  |  |        |            |                     |
| 1.8i         | 02/96-08/00 | 1761 | OHC  | 76  | 103 | XU7JP          |  |  | QFP784 | -rp.7846   |                     |
|              |             |      |      |     |     |                |  |  | QFP704 | QFP711     | -rp.7846 - computer |
|              |             |      |      |     |     |                |  |  |        | QFP712     | -rp.7846 + computer |
|              |             |      |      |     |     |                |  |  |        | QFP749     | rp.7847-8575        |
| 2.0i         | 06/94-08/00 | 1998 | OHC  | 90  | 122 | XU10J2         |  |  | QFP784 | QFP711     | -rp.7846 - computer |
|              |             |      |      |     |     |                |  |  | QFP784 | QFP712     | -rp.7846 + computer |
| LN           |             |      |      |     |     |                |  |  |        |            |                     |
| 602cc        | 11/76-07/79 | 602  | OHV  | 23  | 31  | R06627         |  |  | QFP76  |            |                     |
| LNA          |             |      |      |     |     |                |  |  |        |            |                     |
| 652cc        | 11/78-11/86 | 652  | OHV  | 25  | 34  | R06630         |  |  | QFP76  |            |                     |
|              |             |      |      | 26  | 35  | V06630, V06644 |  |  | QFP76  |            |                     |
| 1.1          | 08/82-01/86 | 1124 | OHC  | 36  | 49  | 1095           |  |  | QFP2   |            |                     |
|              |             |      |      | 37  | 50  | 109K           |  |  | QFP2   |            |                     |
|              |             |      |      | 41  | 56  | 109F           |  |  | QFP2   |            |                     |
| Mehari       |             |      |      |     |     |                |  |  |        |            |                     |
| 602cc        | 09/68-10/79 | 602  | OHV  | 21  | 29  | A06635         |  |  | QFP76  |            |                     |
|              |             |      |      | 24  | 33  | M281           |  |  | QFP76  |            |                     |
| Saxo         |             |      |      |     |     |                |  |  |        |            |                     |
| 1.0i         | 02/96-04/04 | 954  | OHC  | 37  | 50  | TU9M           |  |  | QFP748 | ch.152579- |                     |
| 1.1i         | 02/96-11/97 | 1124 | OHC  | 40  | 54  | TU1M           |  |  | QFP626 |            |                     |
|              |             |      |      | 44  | 60  | TU1M           |  |  | QFP626 |            |                     |
| 1.1i         | 12/97-06/00 | 1124 | OHC  | 44  | 60  | TU1M           |  |  | QFP782 | QFP684     |                     |
| 1.4i         | 02/96-03/97 | 1360 | OHC  | 55  | 75  | TU3JP          |  |  | QFP672 |            |                     |
| 1.4i         | 03/97-06/03 | 1360 | OHC  | 55  | 75  | TU3JP          |  |  | QFP782 | QFP684     |                     |
| 1.6i 8v      | 02/96-04/04 | 1587 | OHC  | 66  | 90  | TU5JP          |  |  | QFP782 | QFP684     |                     |
|              |             |      |      | 74  | 101 | TU5JP          |  |  | QFP782 | QFP684     |                     |
| 1.6i 16v     | 02/96-04/04 | 1587 | DOHC | 80  | 109 | TU5JP4         |  |  | QFP782 | QFP684     |                     |
|              |             |      |      | 88  | 120 | TU5JP4         |  |  | QFP782 | QFP684     |                     |
| Synergie     |             |      |      |     |     |                |  |  |        |            |                     |
| 2.0i         | 06/94-08/00 | 1998 | OHC  | 90  | 122 | XU10J2         |  |  | QFP784 | QFP711     | -rp.7846 - computer |
|              |             |      |      |     |     |                |  |  | QFP784 | QFP712     | -rp.7846 + computer |
| Visa         |             |      |      |     |     |                |  |  |        |            |                     |
| 652cc        | 09/78-12/87 | 652  | OHV  | 26  | 35  | V06630, V06644 |  |  | QFP76  |            |                     |
|              |             |      |      | 24  | 33  | V06645         |  |  | QFP76  |            |                     |




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CITROËN

| CITROËN...   |             |      |      |     |     |                     |               |
|--|-------------|------|------|-----|-----|---------------------|---------------|
| Visa...  |             |      |      |     |     |                     |               |
| 954cc  | 08/82-12/87 | 954  | OHV  | 33  | 45  | 1085C               | QFP79         |
| 1.1  | 09/78-12/87 | 1124 | OHC  | 35  | 48  | 1095K, 1095P, 1095X | QFP79         |
|  |             |      |      | 37  | 50  | 1095E, 1095F, 1095L | QFP79         |
|  |             |      |      | 42  | 57  | 1095D               | QFP79         |
| 1.2  | 09/80-07/82 | 1220 | OHC  | 46  | 63  | 1295                | QFP79         |
| 1.4  | 04/81-09/88 | 1360 | OHC  | 40  | 54  | KAZ                 | QFP79         |
|  |             |      |      | 44  | 60  | 150D, 150G          | QFP79         |
|  |             |      |      | 55  | 75  | 1095Z, 150B         | QFP79         |
|  |             |      |      | 65  | 88  | 1505B               | QFP79         |
| 1.6i   | 01/85-08/88 | 1580 | OHC  | 77  | 105 | 180A                | QFP603        |
|  |             |      |      | 85  | 116 | 180B6D              | QFP603        |
| <b>Xantia</b>  |             |      |      |     |     |                     |               |
| 1.6i   | 03/93-12/97 | 1580 | OHC  | 66  | 90  | XU5JP               | QFP784 QFP709 |
| 1.8i 8v  | 03/93-12/97 | 1761 | OHC  | 76  | 103 | XU7JP               | QFP784 QFP709 |
| 1.8i 8v  | 11/96-12/00 | 1761 | OHC  | 66  | 90  | XU7JB               | QFP749        |
| 1.8i 16v   | 06/95-04/03 | 1761 | DOHC | 82  | 111 | XU7JP4              | QFP749        |
| 1.8i 16v LPG   | 01/98-12/00 | 1761 | DOHC | 80  | 109 | XU7JP4LPG           | QFP749        |
| 2.0i 8v  | 03/93-08/99 | 1998 | OHC  | 89  | 121 | XU10J2C             | QFP784 QFP709 |
|  |             |      |      | 95  | 129 | XU10J2              | QFP784 QFP709 |
| 2.0i 8v Turbo  | 06/95-08/99 | 1998 | OHC  | 108 | 147 | XU10J2TE            | QFP784 QFP709 |
| 2.0i 16v   | 03/93-05/95 | 1998 | DOHC | 112 | 152 | XU10J4D             | QFP784 QFP709 |
| 2.0i 16v   | 06/95-12/97 | 1998 | DOHC | 98  | 133 | XU10J4R             | QFP784 QFP709 |
| 2.0i 16v   | 01/98-10/02 | 1998 | DOHC | 98  | 133 | XU10J4R             | QFP683        |
| 3.0i V6 24v  | 11/96-10/02 | 2946 | DOHC | 140 | 190 | ES9J4               | QFP784 QFP709 |
| <b>XM</b>  |             |      |      |     |     |                     |               |
| 2.0i   | 05/89-07/94 | 1998 | OHC  | 90  | 122 | XU10J2, XU10J2R     | QFP630        |
| 2.0i Turbo   | 01/91-07/99 | 1998 | OHC  | 104 | 141 | XU10J2TE            | QFP630        |
|  |             |      |      | 108 | 147 | XU10J2TE            | QFP630        |
| 3.0i V6 12v  | 05/89-07/94 | 2975 | OHC  | 123 | 167 | ZPJZ                | QFP630        |
|  |             |      |      | 147 | 200 | ZPJZ4               | QFP630        |
| 3.0i V6 12v  | 08/94-12/98 | 2963 | OHC  | 123 | 167 | ZPJUFZ              | QFP630        |
| 3.0i V6 24v  | 10/89-04/97 | 2963 | DOHC | 147 | 200 | ZPJ4UKZ             | QFP630        |
| <b>Xsara</b>   |             |      |      |     |     |                     |               |
| 1.4i   | 07/97-      | 1360 | OHC  | 55  | 75  | TU3JP               | QFP751        |
| 1.8i 8v  | 07/97-08/00 | 1761 | OHC  | 66  | 90  | XU7JB               | QFP751        |
|  |             |      |      | 76  | 103 | XU7JP               | QFP751        |
| 1.8i 16v   | 07/97-08/00 | 1761 | DOHC | 82  | 111 | XU7JP4              | QFP751        |
| <b>ZX</b>  |             |      |      |     |     |                     |               |
| 1.1  | 03/91-08/93 | 1124 | OHC  | 40  | 54  | TU1                 | QFP297        |
| 1.1i   | 03/91-10/97 | 1124 | OHC  | 44  | 60  | TU1M                | QFP670        |
| 1.4  | 03/91-08/95 | 1360 | OHC  | 55  | 75  | TU32                | QFP297        |
| 1.6i   | 03/91-10/97 | 1580 | OHC  | 65  | 88  | XU5M                | QFP670        |
|  |             |      |      | 66  | 90  | XU5JP               | QFP670        |
| 1.8i 8v  | 03/91-10/97 | 1761 | OHC  | 76  | 103 | XU7JP               | QFP627        |
| 1.8i 16v   | 04/96-10/97 | 1761 | DOHC | 82  | 111 | XU7JP4              | QFP627        |
| 1.9i   | 03/91-06/94 | 1905 | OHC  | 89  | 121 | XU9JAZ              | QFP627        |
|  |             |      |      | 96  | 131 | XU9JAZ              | QFP627        |
| 2.0i 8v  | 06/92-10/97 | 1998 | OHC  | 89  | 121 | XU10J2C             | QFP627        |
|  |             |      |      | 90  | 122 | XU10J2              | QFP627        |
| 2.0i 16v   | 06/92-10/97 | 1998 | DOHC | 112 | 152 | XU10J4              | QFP627        |
| <b>CITROËN </b> |             |      |      |     |     |                     |               |
| <b>Acadiane</b>  |             |      |      |     |     |                     |               |
| 602cc  | 02/78-12/87 | 602  | OHV  | 24  | 33  | M281                | QFP76         |
| <b>Ami 6</b>   |             |      |      |     |     |                     |               |
| 602cc  | 10/62-06/69 | 602  | OHV  | 19  | 26  | M24662              | QFP76         |
|  |             |      |      | 24  | 33  | M28662              | QFP76         |
| <b>AX</b>  |             |      |      |     |     |                     |               |
| 954cc  | 01/87-07/92 | 954  | OHC  | 32  | 44  | C1A                 | QFP280        |
|  |             |      |      | 33  | 45  | C3A                 | QFP280        |



| CITROËN          |             |      |     |    |    |                |  |        |        |          |
|------------------|-------------|------|-----|----|----|----------------|--|--------|--------|----------|
| <b>Berlingo</b>  |             |      |     |    |    |                |  |        |        |          |
| 1.4i             | 07/96-10/02 | 1360 | OHC | 55 | 75 | TU3JP          |  | QFP704 | QFP767 | -rp.8091 |
|                  |             |      |     |    |    |                |  |        | QFP768 | rp.8091- |
| 1.8i             | 08/97-10/00 | 1761 | OHC | 66 | 90 | XU7JB          |  |        | QFP767 | -rp.8091 |
| <b>C15</b>       |             |      |     |    |    |                |  |        |        |          |
| 954cc            | 10/84-07/96 | 954  | OHC | 30 | 41 | 108C           |  | QFP280 |        |          |
|                  |             |      |     | 32 | 44 | C1A            |  | QFP280 |        |          |
|                  |             |      |     | 37 | 50 | TU9K           |  | QFP280 |        |          |
| 1.1 OHV mtr.E1A  | 10/84-07/87 | 1118 | OHV | 40 | 54 | E1A            |  | QFP280 |        |          |
| 1.1 OHV mtr.XWY  | 10/84-10/88 | 1124 | OHV | 35 | 48 | XW7            |  | QFP280 |        |          |
|                  |             |      |     | 36 | 49 | XW7            |  | QFP280 |        |          |
| 1.1 OHC          | 07/86-07/95 | 1124 | OHV | 40 | 54 | H1A, TU1       |  | QFP280 |        |          |
| 1.1i             | 08/88-07/96 | 1124 | OHC | 44 | 60 | HDZ, TU1MZ     |  | QFP643 |        |          |
| 1.4 mtr.KAZ      | 07/86-07/88 | 1360 | OHC | 40 | 54 | KAZ            |  | QFP79  |        |          |
| 1.4              | 07/86-10/92 | 1360 | OHC | 40 | 54 | KAZ            |  | QFP280 |        |          |
|                  |             |      |     | 44 | 60 | TU3, TU3A, XY7 |  | QFP280 |        |          |
|                  |             |      |     | 48 | 65 | K1J            |  | QFP280 |        |          |
|                  |             |      |     | 51 | 69 | K3A            |  | QFP280 |        |          |
|                  |             |      |     | 52 | 71 | K1F            |  | QFP280 |        |          |
|                  |             |      |     | 55 | 75 | TU3K2D         |  | QFP280 |        |          |
| 1.4i             | 11/92-07/96 | 1360 | OHC | 55 | 75 | TU3M           |  | QFP643 |        |          |
| <b>C25</b>       |             |      |     |    |    |                |  |        |        |          |
| 2.0              | 01/87-01/94 | 1971 | OHV | 62 | 84 | XN1TA          |  | QFP306 |        |          |
| 2.0 4x4          | 01/90-01/94 | 1971 | OHV | 62 | 84 | XN1TA          |  | QFP306 |        |          |
| <b>C25 Relay</b> |             |      |     |    |    |                |  |        |        |          |
| 2.0              | 11/92-01/94 | 1971 | OHV | 57 | 78 | XN1TA          |  | QFP306 |        |          |
| 2.0 4x4          | 11/92-01/94 | 1971 | OHV | 57 | 78 | XN1TA          |  | QFP306 |        |          |
| <b>C35</b>       |             |      |     |    |    |                |  |        |        |          |
| 2.0              | 11/73-01/94 | 1985 | OHV | 65 | 88 | B20614         |  | QFP80  |        |          |
| <b>Dyane</b>     |             |      |     |    |    |                |  |        |        |          |
| 602cc            | 02/69-12/83 | 602  | OHV | 24 | 33 | M281           |  | QFP76  |        |          |
| <b>Jumpy</b>     |             |      |     |    |    |                |  |        |        |          |
| 1.6i             | 10/95-08/00 | 1580 | OHC | 59 | 80 | 220A2          |  | QFP728 |        | -rp.7846 |
| <b>LNA</b>       |             |      |     |    |    |                |  |        |        |          |
| 652cc            | 08/82-11/86 | 652  | OHV | 26 | 35 | V06630, V06644 |  | QFP76  |        |          |
| <b>Saxo</b>      |             |      |     |    |    |                |  |        |        |          |
| 954cc            | 08/99-06/03 | 954  | OHC | 37 | 50 | TU9M           |  | QFP748 |        |          |
| <b>Xsara</b>     |             |      |     |    |    |                |  |        |        |          |
| 1.4i             | 05/98-      | 1360 | OHC | 55 | 75 | TU3JP          |  | QFP751 |        |          |
| <b>ZX</b>        |             |      |     |    |    |                |  |        |        |          |
| 1.4              | 07/94-12/95 | 1360 | OHC | 55 | 75 | TU32           |  | QFP297 |        |          |
| 1.4i             | 07/94-08/95 | 1360 | OHC | 55 | 75 | TU32MC         |  | QFP681 |        |          |
| <b>DACIA</b>     |             |      |     |    |    |                |  |        |        |          |
| <b>1310</b>      |             |      |     |    |    |                |  |        |        |          |
| 1.3              | 06/83-03/84 | 1289 | OHV | 40 | 54 | 810            |  | QFP48  |        |          |
| 1.3              | 04/84-08/90 | 1289 | OHV | 40 | 54 | 810            |  | QFP56  |        |          |
| 1.4              | 09/90-12/94 | 1397 | OHV | 48 | 65 | 847            |  | QFP56  |        |          |
| <b>1410</b>      |             |      |     |    |    |                |  |        |        |          |
| 1.4              | 09/89-12/98 | 1397 | OHV | 48 | 65 | 847            |  | QFP56  |        |          |
| <b>Denem</b>     |             |      |     |    |    |                |  |        |        |          |
| 1.3              | 10/82-04/84 | 1289 | OHV | 40 | 54 | 81005          |  | QFP48  |        |          |
| <b>DAF</b>       |             |      |     |    |    |                |  |        |        |          |
| <b>55</b>        |             |      |     |    |    |                |  |        |        |          |
| 1.1              | 03/67-12/72 | 1108 | OHV | 33 | 45 | 110F           |  | QFP82  |        |          |
| 1.1              | 03/67-04/72 | 1108 | OHV | 34 | 46 | 110E           |  | QFP82  |        |          |
| 1.1              | 10/70-12/72 | 1108 | OHV | 40 | 54 | 110F           |  | QFP82  |        |          |
| <b>66</b>        |             |      |     |    |    |                |  |        |        |          |
| 1.1              | 10/72-08/75 | 1108 | OHV | 35 | 48 | 110E           |  | QFP82  |        |          |



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DAIHATSU - FIAT

**DAIHATSU****Charmant**

|     |       |             |      |     |    |    |    |        |
|-----|-------|-------------|------|-----|----|----|----|--------|
| 1.3 | (A35) | 08/81-12/87 | 1290 | OHV | 48 | 65 | 4K | QFP307 |
| 1.6 | (A60) | 09/83-12/87 | 1587 | OHC | 61 | 83 | 4A | QFP186 |
|     |       |             |      |     | 57 | 78 | 4A | QFP186 |

**Charade**

|         |        |             |      |     |    |    |      |        |
|---------|--------|-------------|------|-----|----|----|------|--------|
| 993cc   | (G10)  | 09/78-01/83 | 993  | OHC | 37 | 50 | CB20 | QFP181 |
| 993cc   | (G11)  | 02/83-03/85 | 993  | OHC | 38 | 52 | CB22 | QFP182 |
| 993cc   | (G11)  | 04/85-01/87 | 993  | OHC | 38 | 52 | CB22 | QFP183 |
| 993cc   | (G100) | 02/87-02/93 | 993  | OHC | 38 | 52 | CB23 | QFP184 |
|         |        |             |      |     | 40 | 54 | CB90 | QFP184 |
| 1.3 16v | (G102) | 09/88-02/93 | 1295 | OHC | 56 | 76 | HCC  | QFP305 |

**Cuore**

|           |          |             |     |     |    |    |      |        |
|-----------|----------|-------------|-----|-----|----|----|------|--------|
| 547cc     | (L40/55) | 07/77-04/82 | 547 | OHC | 20 | 27 | AB30 | QFP187 |
| 617cc     | (L60)    | 05/82-07/85 | 617 | OHC | 20 | 27 | AD10 | QFP188 |
| 847cc     | (L80)    | 08/85-07/90 | 847 | OHC | 29 | 39 | ED10 | QFP189 |
|           |          |             |     |     | 32 | 44 | ED10 | QFP189 |
| 847cc     | (L201)   | 08/90-07/94 | 847 | OHC | 32 | 44 | ED10 | QFP189 |
| 847cc 4x4 | (L81)    | 09/86-10/88 | 847 | OHC | 32 | 44 | ED10 | QFP189 |

**Domino**

|       |            |             |     |     |    |    |      |        |
|-------|------------|-------------|-----|-----|----|----|------|--------|
| 547cc | (L/R40/55) | 07/77-04/82 | 547 | OHC | 20 | 27 | AB30 | QFP187 |
|-------|------------|-------------|-----|-----|----|----|------|--------|

**Feroza**

|             |        |             |      |     |    |    |     |        |
|-------------|--------|-------------|------|-----|----|----|-----|--------|
| 1.6 16v 4x4 | (F300) | 10/88-12/97 | 1589 | OHC | 62 | 84 | HDC | QFP190 |
|-------------|--------|-------------|------|-----|----|----|-----|--------|

**Fourtrak**

|         |          |             |      |     |    |    |    |        |
|---------|----------|-------------|------|-----|----|----|----|--------|
| 2.0 4x4 | (F80/85) | 04/84-04/93 | 1998 | OHV | 65 | 88 | 3Y | QFP192 |
|---------|----------|-------------|------|-----|----|----|----|--------|

**Sportrak**

|             |        |             |      |     |    |    |     |        |
|-------------|--------|-------------|------|-----|----|----|-----|--------|
| 1.6 16v 4x4 | (F300) | 10/88-12/95 | 1589 | OHC | 62 | 84 | HDC | QFP190 |
|-------------|--------|-------------|------|-----|----|----|-----|--------|

**DAIHATSU****Fourtrak**

|               |  |             |      |     |    |    |    |        |
|---------------|--|-------------|------|-----|----|----|----|--------|
| 2.0 4x4 (F87) |  | 09/86-10/88 | 1998 | OHV | 65 | 88 | 3Y | QFP192 |
|---------------|--|-------------|------|-----|----|----|----|--------|

**FERRARI****208 GTB / GTS**

|               |  |             |      |      |     |     |       |        |
|---------------|--|-------------|------|------|-----|-----|-------|--------|
| 2.0i V8 Turbo |  | 06/83-07/85 | 1991 | DOHC | 162 | 220 | VH20T | QFP605 |
|---------------|--|-------------|------|------|-----|-----|-------|--------|

**308**

|         |  |             |      |      |     |     |       |        |
|---------|--|-------------|------|------|-----|-----|-------|--------|
| 2.9i V8 |  | 10/80-04/86 | 2927 | DOHC | 158 | 215 | 308IS | QFP607 |
|         |  |             |      |      | 177 | 241 | 308YS | QFP607 |

**400**

|          |  |             |      |      |     |     |      |        |
|----------|--|-------------|------|------|-----|-----|------|--------|
| 4.8i V12 |  | 09/79-04/86 | 4823 | DOHC | 232 | 315 | 412E | QFP607 |
|          |  |             |      |      | 236 | 321 | 412E | QFP607 |

**456**

|          |  |        |      |      |     |     |      |        |
|----------|--|--------|------|------|-----|-----|------|--------|
| 5.5i V12 |  | 06/92- | 5474 | DOHC | 325 | 442 | F116 | QFP654 |
|----------|--|--------|------|------|-----|-----|------|--------|

**F550 Maranello**

|          |  |             |      |      |     |     |         |        |
|----------|--|-------------|------|------|-----|-----|---------|--------|
| 5.5i V12 |  | 04/96-02/02 | 5474 | DOHC | 357 | 485 | F131B46 | QFP654 |
|----------|--|-------------|------|------|-----|-----|---------|--------|

**Mondial**

|             |  |             |      |      |     |     |       |        |
|-------------|--|-------------|------|------|-----|-----|-------|--------|
| 2.9i V8     |  | 06/82-06/85 | 2927 | DOHC | 158 | 215 | 308IS | QFP607 |
| 2.9i V8     |  | 05/86-09/87 | 2927 | DOHC | 172 | 234 | V830C | QFP607 |
|             |  |             |      |      | 176 | 239 | V830  | QFP607 |
| 2.9i V8 32v |  | 06/84-04/86 | 2927 | DOHC | 177 | 241 | 308YS | QFP605 |

**FIAT****124**

|      |  |             |      |      |    |     |          |        |
|------|--|-------------|------|------|----|-----|----------|--------|
| 1.2  |  | 02/67-12/77 | 1197 | OHV  | 43 | 58  | 124A000  | QFP9   |
|      |  |             |      |      | 48 | 65  | 124A100  | QFP9   |
| 1.4  |  | 02/67-12/77 | 1438 | OHV  | 51 | 69  | 124B000  | QFP9   |
|      |  |             |      |      | 55 | 75  | 124B100  | QFP9   |
|      |  |             |      |      | 66 | 90  | 124AC000 | QFP9   |
| 1.6  |  | 09/67-09/72 | 1608 | OHV  | 74 | 101 | 125AC000 | QFP8   |
| 1.6  |  | 02/69-12/77 | 1592 | OHC  | 74 | 101 | 132AC100 | QFP8   |
|      |  |             |      |      | 79 | 107 | 132AC000 | QFP8   |
| 2.0i |  | 01/78-02/87 | 1995 | DOHC | 76 | 103 | 132C3032 | QFP603 |
|      |  |             |      |      | 77 | 105 | 132C3031 | QFP603 |
|      |  |             |      |      | 99 | 135 | 132AR140 | QFP603 |





FIAT

| FIAT...              |             |      |      |     |     |                  |               |
|----------------------|-------------|------|------|-----|-----|------------------|---------------|
| <b>126</b>           |             |      |      |     |     |                  |               |
| 594cc                | 09/72-12/76 | 594  | OHV  | 18  | 24  | 126A2000         | QFP7          |
| 652cc                | 01/77-10/86 | 652  | OHV  | 20  | 27  | 126A1048         | QFP7          |
| <b>126 Bis</b>       |             |      |      |     |     |                  |               |
| 704cc                | 04/87-12/97 | 704  | OHV  | 19  | 26  | 126A2048         | QFP304        |
| <b>127</b>           |             |      |      |     |     |                  |               |
| 903cc                | 04/71-12/84 | 903  | OHV  | 29  | 39  | 100GL048         | QFP14         |
|                      |             |      |      | 33  | 45  | 100GL000,141A300 | QFP14         |
|                      |             |      |      | 34  | 46  | 146A300          | QFP14         |
| 1.0 OHV              | 01/76-06/81 | 1049 | OHV  | 37  | 50  | 127A000          | QFP10         |
| 1.0 OHC              | 03/77-12/85 | 1049 | OHC  | 37  | 50  | M201AA           | QFP10         |
|                      |             |      |      | 51  | 69  | 127A1000         | QFP10         |
| 1.3                  | 07/81-12/85 | 1301 | OHC  | 55  | 75  | 127A3000         | QFP6          |
| 1.3 D                | 07/81-12/85 | 1301 | OHC  | 33  | 45  | 127A5000         | QFP290        |
|                      |             |      |      | 38  | 52  | 127A5000         | QFP290        |
| <b>128</b>           |             |      |      |     |     |                  |               |
| 1.1                  | 07/72-12/75 | 1116 | OHC  | 40  | 54  | 128A000          | QFP3          |
|                      |             |      |      | 47  | 64  | 128AC5000        | QFP3          |
| 1.1                  | 01/76-06/81 | 1116 | OHC  | 40  | 54  | 128A000          | QFP6          |
|                      |             |      |      | 47  | 64  | 128AC5000        | QFP6          |
| 1.3                  | 07/72-12/75 | 1290 | OHC  | 44  | 60  | 128A1000         | QFP3          |
| 1.3                  | 01/76-06/81 | 1290 | OHC  | 44  | 60  | 128A1000         | QFP6          |
| <b>131 Mirafiori</b> |             |      |      |     |     |                  |               |
| 1.3                  | 06/74-07/80 | 1297 | OHV  | 48  | 65  | 131A000          | QFP9          |
| 1.4                  | 08/80-03/85 | 1367 | OHC  | 52  | 71  | 131C000          | QFP11         |
|                      |             |      |      | 53  | 72  | 131C000          | QFP11         |
| 1.6                  | 11/77-07/80 | 1585 | DOHC | 70  | 95  | 131B1000         | QFP11         |
|                      |             |      |      | 72  | 98  | 131B1000         | QFP11         |
| 1.6                  | 08/80-08/85 | 1585 | OHC  | 63  | 86  | 131C2000         | QFP11         |
| 2.0                  | 11/77-08/85 | 1995 | DOHC | 83  | 113 | 131B2000         | QFP11         |
|                      |             |      |      | 84  | 114 | 131B2000         | QFP11         |
|                      |             |      |      | 103 | 140 | 131B2000         | QFP11         |
| <b>132</b>           |             |      |      |     |     |                  |               |
| 1.6                  | 10/72-05/82 | 1585 | DOHC | 72  | 98  | 132C000          | QFP8          |
| 2.0                  | 11/77-05/82 | 1995 | DOHC | 82  | 111 | 132C2000         | QFP11         |
| 2.0i                 | 08/79-05/82 | 1995 | DOHC | 88  | 120 | 132C3000         | QFP603        |
| 2.4 D                | 08/77-05/82 | 2445 | OHC  | 53  | 72  | 814461           | QFP505        |
| <b>132 Personal</b>  |             |      |      |     |     |                  |               |
| 1.6                  | 08/75-07/79 | 1592 | OHC  | 72  | 98  | 132B000          | QFP8          |
| 1.8                  | 10/72-07/79 | 1756 | DOHC | 79  | 107 | 132B2300         | QFP8          |
| <b>500</b>           |             |      |      |     |     |                  |               |
| 499cc                | 09/60-02/74 | 499  | OHV  | 11  | 15  | 120000           | QFP7          |
|                      |             |      |      | 15  | 20  | 1015N            | QFP7          |
|                      |             |      |      | 17  | 23  | 1015R            | QFP7          |
| 652cc                | 06/61-04/72 | 652  | OHV  | 19  | 26  | 1016R            | QFP7          |
| <b>Argenta</b>       |             |      |      |     |     |                  |               |
| 1.6 OHC              | 09/83-07/86 | 1585 | OHC  | 72  | 98  | 132D00           | QFP11         |
| 1.6 DOHC             | 02/81-02/87 | 1585 | DOHC | 72  | 98  | 132D000          | QFP11         |
| 2.0                  | 02/81-02/87 | 1995 | DOHC | 83  | 113 | 132D1000         | QFP11         |
| 2.0i                 | 02/81-02/87 | 1995 | DOHC | 90  | 122 | 132C3000         | QFP603        |
| 2.4 D                | 08/81-02/87 | 2445 | OHC  | 53  | 72  | 814461           | QFP505        |
| 2.4 TD               | 06/82-02/87 | 2445 | OHC  | 66  | 90  | 814481           | QFP505        |
| <b>Barchetta</b>     |             |      |      |     |     |                  |               |
| 1.8i 16v             | 01/95-08/00 | 1747 | DOHC | 96  | 131 | 183A1000         | QFP715        |
| 1.8i 16v             | 09/00-      | 1747 | DOHC | 96  | 131 | 188A6000         | QFP701 QFP716 |
| <b>Brava / Bravo</b> |             |      |      |     |     |                  |               |
| 1.4i                 | 10/95-08/98 | 1370 | OHC  | 55  | 75  | 182A5000         | QFP643        |
|                      |             |      |      | 59  | 80  | 182A3000         | QFP643 QFP737 |
| 1.6i 16v             | 10/95-08/00 | 1581 | DOHC | 76  | 103 | 182A4000         | QFP719        |
| 1.8i 16v             | 10/95-08/00 | 1747 | DOHC | 83  | 113 | 182A2000         | QFP738        |



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| FIAT...            |             |      |      |     |     |                   |               |
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| <b>Cinquecento</b> |             |      |      |     |     |                   |               |
| 899cc mtr. inj.    | 03/93-07/99 | 899  | OHC  | 29  | 39  | 1170A1046         | QFP700        |
| 899cc mtr. carb.   | 10/94-02/98 | 899  | OHC  | 30  | 41  | 1170A1000         | QFP536        |
| 903cc mtr. inj.    | 04/92-09/94 | 903  | OHV  | 30  | 41  | 170A1046          | QFP700        |
| 903cc mtr. carb.   | 04/92-12/93 | 903  | OHV  | 29  | 39  | 170A1000          | QFP536        |
| 1.1i               | 10/94-07/99 | 1108 | OHC  | 40  | 54  | 176B2000          | QFP700        |
| <b>Coupé</b>       |             |      |      |     |     |                   |               |
| 1.8i 16v           | 09/96-08/00 | 1747 | DOHC | 96  | 131 | 183A1000          | QFP640        |
|                    |             |      |      |     |     |                   | QFP781        |
| 2.0i 20v Turbo     | 09/96-08/98 | 1998 | DOHC | 162 | 220 | 175A3000          | QFP638 QFP741 |
| 2.0i 20v Turbo     | 09/98-08/00 | 1998 | DOHC | 162 | 220 | 175A3000          | QFP638 QFP742 |
| <b>Croma</b>       |             |      |      |     |     |                   |               |
| 2.0                | 08/86-02/91 | 1995 | DOHC | 66  | 90  | 154A1000          | QFP512        |
| 2.0i 8v            | 03/91-12/96 | 1995 | DOHC | 85  | 116 | 834B146           | QFP623        |
| 2.0i 16v           | 03/91-12/96 | 1995 | DOHC | 103 | 140 | 154E1000          | QFP655        |
| 2.4 TD             | 06/86-08/87 | 2445 | OHC  | 74  | 101 | 814417            | QFP515        |
| 2.5i V6            | 03/93-12/96 | 2492 | OHC  | 118 | 160 | 834G000           | QFP655        |
| 2.5 D              | 06/86-08/87 | 2499 | OHC  | 55  | 75  | 814467            | QFP515        |
| 2.5 TD             | 09/87-12/96 | 2499 | OHC  | 77  | 105 | 814497,814497S/Y  | QFP515        |
|                    |             |      |      | 85  | 116 | 814497,814497S/Y  | QFP515        |
| <b>Doblo</b>       |             |      |      |     |     |                   |               |
| 1.2i               | 11/00-      | 1242 | OHC  | 47  | 64  | 223A5000          | QFP775        |
|                    |             |      |      | 48  | 65  | 223A5000          | QFP775        |
| 1.6i 16v           | 09/01-      | 1596 | DOHC | 76  | 103 | 182B6000          | QFP775        |
| <b>Duna</b>        |             |      |      |     |     |                   |               |
| 1.1                | 08/88-12/91 | 1116 | OHC  | 43  | 58  | 146A6000          | QFP277        |
| 1.3                | 08/88-12/91 | 1301 | OHC  | 52  | 71  | 146A5000          | QFP6          |
| <b>Fiorino</b>     |             |      |      |     |     |                   |               |
| 1.0                | 06/79-12/87 | 1049 | OHV  | 40  | 54  | 127AB000          | QFP10         |
| 1.1                | 01/88-10/92 | 1116 | OHC  | 42  | 57  | 146A9000          | QFP10         |
| 1.3                | 01/88-10/92 | 1301 | OHC  | 52  | 71  | 146A5000          | QFP10         |
| 1.4i               | 11/92-05/00 | 1372 | OHC  | 49  | 67  | 146D5000          | QFP643        |
|                    |             |      |      | 52  | 71  | 146C5000          | QFP643        |
| 1.6i               | 11/92-05/00 | 1581 | OHC  | 55  | 75  | 146C6000,146D6000 | QFP643        |
| <b>Marea</b>       |             |      |      |     |     |                   |               |
| 1.4i 12v           | 08/96-02/99 | 1370 | OHC  | 59  | 80  | 182A3000          | QFP643        |
| 1.6i 16v           | 08/96-04/98 | 1581 | DOHC | 76  | 103 | 182A4000          | QFP738        |
| 1.6i 16v           | 05/98-08/00 | 1581 | DOHC | 68  | 92  | 185A3000          | QFP720        |
|                    |             |      |      | 76  | 103 | 182A4000          | QFP720        |
| 1.6i 16v Bi-Power  | 03/99-08/00 | 1581 | DOHC | 68  | 92  | 185A3000          | QFP720        |
| 1.8i 16v           | 08/96-08/00 | 1747 | DOHC | 83  | 113 | 182A2000          | QFP720        |
| 1.9 JTD            | 03/99-08/00 | 1910 | OHC  | 77  | 105 | 182B4000          | QFP762        |
| 2.0i 20v           | 10/96-02/99 | 1998 | DOHC | 108 | 147 | 182A1000          | QFP635 QFP734 |
| 2.4 JTD            | 03/99-08/00 | 2387 | OHC  | 96  | 131 | 185A6000          | QFP762        |
| <b>Multipla</b>    |             |      |      |     |     |                   |               |
| 1.6i 16v           | 08/98-08/00 | 1581 | DOHC | 76  | 103 | 182A4000          | QFP721        |
| 1.6i 16v Bi-Power  | 02/99-      | 1581 | DOHC | 74  | 101 | 186A4000          | QFP722        |
| 1.6i 16v Bi-Power  | 03/01-      | 1596 | DOHC | 76  | 103 | 182B6000          | QFP722        |
| 1.9 JTD            | 08/98-      | 1910 | OHC  | 77  | 105 | 182B4000          | QFP763        |
|                    |             |      |      | 81  | 110 | 186A6000          | QFP763        |
|                    |             |      |      | 85  | 116 | 186A8000          | QFP763        |
| <b>Palio</b>       |             |      |      |     |     |                   |               |
| 1.2i               | 07/97-      | 1242 | OHC  | 44  | 60  | 188A4000          | QFP755        |
|                    |             |      |      | 54  | 73  | 178B5000          | QFP755        |
| 1.6i 16v           | 07/97-09/99 | 1581 | DOHC | 74  | 101 | 178B3000          | QFP710        |
| 1.6i 16v           | 10/99-08/02 | 1581 | DOHC | 74  | 101 | 178B3000          | QFP718        |
| <b>Panda</b>       |             |      |      |     |     |                   |               |
| 650cc              | 10/80-04/86 | 650  | OHV  | 18  | 24  | 141A000           | QFP302        |
|                    |             |      |      | 22  | 30  | 141A000           | QFP302        |
| 769cc              | 05/86-06/94 | 769  | OHC  | 25  | 34  | 141B000,156A4     | QFP277        |
| 843cc              | 10/80-04/86 | 843  | OHV  | 26  | 35  | 141AG00           | QFP14         |



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| FIAT...                |             |      |      |    |     |                   |               |
|------------------------|-------------|------|------|----|-----|-------------------|---------------|
| Panda...               |             |      |      |    |     |                   |               |
| 903cc                  | 10/80-06/94 | 903  | OHV  | 33 | 45  | 141A300,146A048   | QFP14         |
| 965cc                  | 05/84-04/86 | 965  | OHV  | 35 | 48  | 112A054           | QFP14         |
| 999cc <i>mtr.carb.</i> | 10/85-10/95 | 999  | OHC  | 32 | 44  | 156A2100          | QFP277        |
|                        |             |      |      | 33 | 45  | 156A2000          | QFP277        |
|                        |             |      |      | 37 | 50  | 156A000,156A3000  | QFP277        |
| 999cc <i>mtr.lnj.</i>  | 05/86-07/97 | 999  | OHC  | 33 | 45  | 156A2246          | QFP643        |
| 999cc 4x4              | 05/86-12/94 | 999  | OHC  | 33 | 45  | 156A2246          | QFP643        |
| 1.1i                   | 05/91-03/95 | 1108 | OHC  | 37 | 50  | 156C046           | QFP643        |
| Punto I 1993-99        |             |      |      |    |     |                   |               |
| 1.1i                   | 08/93-07/99 | 1108 | OHC  | 40 | 54  | 176A6000,176B2000 | QFP700 QFP714 |
| 1.2i 8v                | 10/93-11/96 | 1242 | OHC  | 43 | 58  | 176B1000          | QFP701 QFP714 |
|                        |             |      |      | 43 | 58  | 176A7000          | QFP700 QFP714 |
| 1.2i 8v                | 10/93-07/99 | 1242 | OHC  | 44 | 60  | 176B4000          | QFP701 QFP715 |
|                        |             |      |      | 54 | 73  | 176A8000          | QFP701 QFP715 |
| 1.2i 8v Abarth         | 12/96-10/98 | 1242 | OHC  | 44 | 60  | 176B4000          | QFP701 QFP715 |
| 1.2i 16v               | 12/96-07/99 | 1242 | DOHC | 63 | 86  | 176B9000          | QFP701 QFP716 |
| 1.4i                   | 10/93-07/99 | 1372 | OHC  | 96 | 131 | 176B6000          | QFP701 QFP736 |
|                        |             |      |      | 98 | 133 | 176A4000          | QFP701 QFP736 |
| 1.6i                   | 04/94-10/97 | 1581 | OHC  | 66 | 90  | 176A9000          | QFP701 QFP715 |
| Punto II 1999-         |             |      |      |    |     |                   |               |
| 1.2i 8v                | 08/99-      | 1242 | OHC  | 44 | 60  | 188A4000          | QFP717        |
| 1.2i 8v Bi-Power       | 08/01-05/03 | 1242 | OHC  | 44 | 60  | 188A4000          | QFP717        |
| 1.2i 16v               | 08/99-      | 1242 | DOHC | 59 | 80  | 188A5000          | QFP760        |
| 1.8i 16v               | 08/99-      | 1747 | DOHC | 96 | 131 | 183A1000,188A6000 | QFP753        |
| 1.9 JTD                | 08/99-      | 1910 | OHC  | 59 | 80  | 188A2000          | QFP761        |
| Regata                 |             |      |      |    |     |                   |               |
| 1.3                    | 06/83-08/86 | 1301 | OHC  | 48 | 65  | 149A3000          | QFP6          |
|                        |             |      |      | 50 | 68  | 138B2000          | QFP6          |
| 1.5                    | 02/84-08/86 | 1498 | OHC  | 55 | 75  | 138A2000          | QFP6          |
|                        |             |      |      | 60 | 82  | 138B3000          | QFP6          |
| 1.5i                   | 02/84-08/86 | 1498 | OHC  | 63 | 86  | 138C2000          | QFP603        |
| 1.6                    | 09/83-08/87 | 1585 | OHC  | 61 | 83  | 149A000           | QFP510        |
| Ritmo                  |             |      |      |    |     |                   |               |
| 1.1                    | 03/83-08/88 | 1116 | OHC  | 37 | 50  | 146A4048          | QFP6          |
|                        |             |      |      | 40 | 54  | 138B1000          | QFP6          |
|                        |             |      |      | 44 | 60  | 138B000,146A4000  | QFP6          |
| 1.3                    | 10/77-08/88 | 1301 | OHC  | 48 | 65  | 138A1000          | QFP6          |
|                        |             |      |      | 51 | 69  | 138B2000          | QFP6          |
| 1.5                    | 05/80-08/88 | 1498 | OHC  | 55 | 75  | 138A2000          | QFP6          |
| 1.5                    | 03/81-08/88 | 1498 | OHC  | 63 | 86  | 138B3000          | QFP575        |
| 1.7 D                  | 09/79-04/85 | 1714 | OHC  | 42 | 57  | 138B6000          | QFP539        |
| 1.7 D                  | 05/85-08/88 | 1697 | OHC  | 42 | 57  | 149B3000          | QFP539        |
| 2.0                    | 10/85-08/88 | 1995 | DOHC | 83 | 113 | 132D1000          | QFP11         |
| Seicento               |             |      |      |    |     |                   |               |
| 899cc                  | 03/98-02/00 | 899  | OHC  | 29 | 39  | 1170A1046         | QFP701 QFP713 |
| 1.1i                   | 03/98-02/00 | 1108 | OHC  | 40 | 54  | 176B2000          | QFP713        |
| 1.1i                   | 03/00-      | 1108 | OHC  | 40 | 54  | 187A1000          | QFP739        |
| Strada                 |             |      |      |    |     |                   |               |
| 1.1                    | 03/83-08/88 | 1116 | OHC  | 37 | 50  | 146A4048          | QFP6          |
|                        |             |      |      | 40 | 54  | 138B1000          | QFP6          |
|                        |             |      |      | 44 | 60  | 138B000,146A4000  | QFP6          |
| 1.3                    | 10/77-08/88 | 1301 | OHC  | 48 | 65  | 138A1000          | QFP6          |
|                        |             |      |      | 51 | 69  | 138B2000          | QFP6          |
| 1.5                    | 05/80-08/88 | 1498 | OHC  | 55 | 75  | 138A2000          | QFP6          |
| 1.5                    | 03/81-08/88 | 1498 | OHC  | 63 | 86  | 138B3000          | QFP575        |
| 1.7 D                  | 09/79-04/85 | 1714 | OHC  | 42 | 57  | 138B6000          | QFP539        |
| 1.7 D                  | 05/85-08/88 | 1697 | OHC  | 42 | 57  | 149B3000          | QFP539        |
| 2.0                    | 10/85-08/88 | 1995 | DOHC | 83 | 113 | 132D1000          | QFP11         |



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| FIAT...                  |             |      |      |     |     |                     |        |
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| <b>Tempra</b>            |             |      |      |     |     |                     |        |
| 1.4                      | 04/90-07/96 | 1372 | OHC  | 51  | 69  | 159A2000            | QFP240 |
|                          |             |      |      | 55  | 75  | 159A2000            | QFP240 |
| 1.4i                     | 04/90-07/96 | 1372 | OHC  | 51  | 69  | 160A1046            | QFP643 |
| 1.6                      | 04/90-06/93 | 1581 | OHC  | 62  | 84  | 159A3000            | QFP240 |
|                          |             |      |      | 63  | 86  | 159A3000            | QFP240 |
| 1.6i                     | 04/90-07/96 | 1581 | OHC  | 51  | 69  | 159A3048            | QFP643 |
|                          |             |      |      | 57  | 78  | 159A3046,835C1000   | QFP643 |
| 2.0i                     | 04/90-07/96 | 1995 | DOHC | 85  | 116 | 159A6046            | QFP735 |
| <b>Tempra Weekend</b>    |             |      |      |     |     |                     |        |
| 1.4                      | 04/91-06/93 | 1372 | OHC  | 55  | 75  | 159A2000            | QFP240 |
| 1.4i                     | 04/91-07/96 | 1372 | OHC  | 51  | 69  | 160A1046            | QFP643 |
|                          |             |      |      | 62  | 84  | 160A1046            | QFP643 |
| 1.6i                     | 04/91-07/96 | 1581 | OHC  | 51  | 69  | 159A3048            | QFP643 |
|                          |             |      |      | 57  | 78  | 159A3046,835C1000   | QFP643 |
| 2.0i                     | 04/91-07/96 | 1995 | DOHC | 85  | 116 | 159A6046            | QFP735 |
| <b>Tipo</b>              |             |      |      |     |     |                     |        |
| 1.1                      | 03/88-10/92 | 1108 | OHC  | 41  | 56  | 160A3000            | QFP277 |
| 1.4                      | 03/88-12/94 | 1372 | OHC  | 50  | 68  | 160A1048            | QFP240 |
|                          |             |      |      | 51  | 69  | 159A2000            | QFP240 |
|                          |             |      |      | 52  | 71  | 160A1000            | QFP240 |
|                          |             |      |      | 55  | 75  | 159A2000            | QFP240 |
| 1.4i                     | 05/89-09/95 | 1372 | OHC  | 51  | 69  | 160A1046            | QFP643 |
| 1.6                      | 03/88-12/94 | 1581 | OHC  | 58  | 79  | 159A3000,160A2000   | QFP240 |
|                          |             |      |      | 66  | 90  | 159A3000            | QFP240 |
| 1.6i                     | 03/88-09/95 | 1581 | OHC  | 56  | 76  | 159A3048            | QFP643 |
|                          |             |      |      | 57  | 78  | 835C1000            | QFP643 |
|                          |             |      |      | 62  | 84  | 159A3046            | QFP643 |
| 1.8i 8v                  | 06/88-09/95 | 1756 | DOHC | 77  | 105 | 835C2000            | QFP701 |
|                          |             |      |      | 80  | 109 | 159A4000,159A4046   | QFP701 |
| 1.8i 16v                 | 04/90-10/93 | 1756 | DOHC | 100 | 136 | 160A5000            | QFP701 |
| 2.0i 8v                  | 03/88-10/92 | 1995 | DOHC | 85  | 116 | 159A5046/6046       | QFP735 |
| 2.0i 16v                 | 11/91-09/95 | 1995 | DOHC | 102 | 139 | 836A3000            | QFP735 |
|                          |             |      |      | 107 | 145 | 160A8046            | QFP735 |
| <b>Uno</b>               |             |      |      |     |     |                     |        |
| 903cc                    | 04/84-12/91 | 903  | OHV  | 30  | 41  | 146A300             | QFP13  |
|                          |             |      |      | 33  | 45  | 146A048,146A312     | QFP13  |
|                          |             |      |      | 34  | 46  | 146A300             | QFP13  |
| 999cc                    | 04/84-12/94 | 999  | OHC  | 33  | 45  | 156A244/246,156B244 | QFP277 |
|                          |             |      |      | 35  | 48  | 156A245             | QFP277 |
| 1.1                      | 12/83-12/91 | 1116 | OHC  | 43  | 58  | 138BE10,146A6000    | QFP6   |
| 1.3                      | 04/84-12/88 | 1301 | OHC  | 48  | 65  | 146BA23             | QFP6   |
|                          |             |      |      | 51  | 69  | 138BE23,146BE23     | QFP6   |
| 1.3i Turbo               | 03/86-12/91 | 1301 | OHC  | 77  | 105 | 146A2000            | QFP600 |
| 1.3i Turbo               | 09/87-12/88 | 1299 | OHC  | 78  | 106 | 146A200E            | QFP600 |
| <b>X1-9</b>              |             |      |      |     |     |                     |        |
| 1.3                      | 06/71-05/82 | 1290 | OHC  | 53  | 72  | 128AS000            | QFP12  |
|                          |             |      |      | 55  | 75  | 128AS100            | QFP12  |
| 1.5                      | 08/78-10/89 | 1498 | OHC  | 63  | 86  | 138A4000            | QFP12  |
| 1.5i                     | 05/85-10/89 | 1498 | OHC  | 55  | 75  | 138BS031            | QFP603 |
| <b>FIAT  Cinquecento</b> |             |      |      |     |     |                     |        |
| 899cc                    | 03/92-02/98 | 899  | OHC  | 29  | 39  | 1170A1046           | QFP700 |
| 1.1i                     | 10/94-02/98 | 1108 | OHC  | 40  | 54  | 176B2000            | QFP700 |
| <b>Daily 30</b>          |             |      |      |     |     |                     |        |
| 2.4 D                    | 10/78-04/87 | 2445 | OHC  | 53  | 72  | 814461              | QFP505 |
| <b>Daily 35</b>          |             |      |      |     |     |                     |        |
| 2.4 D                    | 02/80-04/87 | 2445 | OHC  | 53  | 72  | 814461              | QFP505 |
| <b>Daily 40</b>          |             |      |      |     |     |                     |        |
| 2.4 D                    | 02/80-04/87 | 2445 | OHC  | 53  | 72  | 814461              | QFP505 |



| FIAT  ...              |             |      |      |    |     |          |        |
|------------------------|-------------|------|------|----|-----|----------|--------|
| <b>Doblò Cargo</b>     |             |      |      |    |     |          |        |
| 1.2i                   | 11/00-      | 1242 | OHC  | 47 | 64  | 223A5000 | QFP775 |
| 1.6i 16v               | 09/01-      | 1596 | DOHC | 76 | 103 | 182B6000 | QFP775 |
| <b>Ducato 10</b>       |             |      |      |    |     |          |        |
| 2.0                    | 06/86-05/90 | 1971 | OHV  | 55 | 75  | XN1T     | QFP46  |
| 2.4 D                  | 08/81-05/86 | 2445 | OHC  | 53 | 72  | 814461   | QFP505 |
| 2.4 TD                 | 08/81-05/86 | 2445 | OHC  | 67 | 91  | 814421   | QFP505 |
| 2.5 D                  | 03/94-04/98 | 2499 | OHC  | 62 | 84  | 814067   | QFP505 |
| 2.5 TD                 | 03/94-04/98 | 2499 | OHC  | 80 | 109 | 814047R  | QFP505 |
| 2.5 TD 4x4             | 11/94-04/98 | 2499 | OHC  | 85 | 116 | 814047   | QFP505 |
| <b>Ducato 14</b>       |             |      |      |    |     |          |        |
| 2.0                    | 08/81-05/86 | 1971 | OHV  | 72 | 98  | XN1T     | QFP46  |
| 2.0                    | 06/86-05/90 | 1971 | OHV  | 55 | 75  | XN1T     | QFP46  |
| 2.4 D                  | 08/81-05/86 | 2445 | OHC  | 53 | 72  | 814461   | QFP505 |
| 2.4 TD                 | 08/81-05/86 | 2445 | OHC  | 67 | 91  | 814421   | QFP505 |
| 2.5 D                  | 06/90-08/98 | 2499 | OHC  | 55 | 75  | 814467   | QFP505 |
|                        |             |      |      | 62 | 84  | 814067   | QFP505 |
| 2.5 D 4x4              | 06/90-02/94 | 2499 | OHC  | 55 | 75  | 814467   | QFP505 |
| <b>Ducato 15</b>       |             |      |      |    |     |          |        |
| 2.0                    | 08/81-05/90 | 1971 | OHV  | 55 | 75  | XN1T     | QFP46  |
|                        |             |      |      | 58 | 79  | XN1T     | QFP46  |
| 2.5 D 4x4              | 09/86-05/90 | 2499 | OHC  | 55 | 75  | 814467   | QFP505 |
| <b>Ducato 18</b>       |             |      |      |    |     |          |        |
| 2.0                    | 06/86-05/90 | 1971 | OHV  | 63 | 86  | XN1T2    | QFP46  |
| 2.4 D                  | 08/81-05/86 | 2445 | OHC  | 53 | 72  | 814461   | QFP505 |
| 2.5 D                  | 03/94-08/98 | 2499 | OHC  | 62 | 84  | 814067   | QFP505 |
| <b>Duna</b>            |             |      |      |    |     |          |        |
| 1.1                    | 06/87-12/91 | 1116 | OHC  | 43 | 58  | 146A6000 | QFP277 |
| 1.3                    | 06/87-12/91 | 1301 | OHC  | 52 | 71  | 146A5000 | QFP6   |
| <b>Fiorino</b>         |             |      |      |    |     |          |        |
| 903cc                  | 07/81-12/84 | 903  | OHV  | 33 | 45  | 100GL000 | QFP14  |
| 1.0                    | 06/79-12/87 | 1049 | OHV  | 40 | 54  | 127AB000 | QFP10  |
| 1.1                    | 01/88-10/92 | 1116 | OHC  | 42 | 57  | 146A9000 | QFP10  |
| 1.3                    | 01/88-12/94 | 1301 | OHC  | 49 | 67  | 146A5000 | QFP10  |
|                        |             |      |      | 52 | 71  | 146A5000 | QFP10  |
| <b>Panda</b>           |             |      |      |    |     |          |        |
| 769cc                  | 05/91-12/93 | 769  | OHC  | 25 | 34  | 141B000  | QFP14  |
| 999cc                  | 05/86-04/91 | 999  | OHC  | 37 | 50  | 156A3000 | QFP277 |
| <b>Seicento</b>        |             |      |      |    |     |          |        |
| 1.1i                   | 03/00-12/00 | 1108 | OHC  | 40 | 54  | 176B2000 | QFP701 |
| <b>Tempra Weekend</b>  |             |      |      |    |     |          |        |
| 1.4                    | 04/91-06/93 | 1372 | OHC  | 55 | 75  | 159A2000 | QFP240 |
| <b>Uno</b>             |             |      |      |    |     |          |        |
| 903cc                  | 09/87-12/91 | 903  | OHV  | 33 | 45  | 146A048  | QFP13  |
| 1.1                    | 09/87-12/91 | 1108 | OHC  | 42 | 57  | 160A300  | QFP277 |
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| <b>Anglia</b>          |             |      |      |    |     |          |        |
| 997cc                  | 01/65-11/67 | 997  | OHV  | 29 | 39  | LK,105E  | QFP166 |
| 1.2                    | 10/61-07/67 | 1198 | OHV  | 36 | 49  | LM       | QFP166 |
|                        |             |      |      | 37 | 50  | 123E     | QFP166 |
| <b>Capri I 1971-73</b> |             |      |      |    |     |          |        |
| 1.3 OHC                | 01/71-12/73 | 1294 | OHC  | 40 | 54  | TL13     | QFP84  |
| 1.3 OHV                | 01/71-12/73 | 1298 | OHV  | 41 | 56  | KL13L    | QFP84  |
|                        |             |      |      | 43 | 58  | KL13L    | QFP84  |
|                        |             |      |      | 44 | 60  | KL13     | QFP84  |
|                        |             |      |      | 53 | 72  | KL13HC   | QFP84  |
| 1.3 V4                 | 11/68-10/72 | 1305 | OHV  | 37 | 50  | EV13L    | QFP87  |
|                        |             |      |      | 39 | 53  | EV13H    | QFP87  |
| 1.5 V4                 | 11/68-12/73 | 1498 | OHV  | 44 | 60  | EV15L    | QFP87  |
|                        |             |      |      | 47 | 64  | EV15H    | QFP87  |



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|-------------------|-------------|------|-----|-----|-----|-----------------|--------|
| Capri I...        |             |      |     |     |     |                 |        |
| 1.6               | 11/72-12/73 | 1593 | OHC | 51  | 69  | TL16L           | QFP88  |
|                   |             |      |     | 53  | 72  | TL16L           | QFP88  |
|                   |             |      |     | 65  | 88  | TL16H           | QFP88  |
| 1.7 V4            | 11/68-10/72 | 1699 | OHV | 54  | 73  | TV17LC          | QFP87  |
| 2.0 V6            | 01/70-12/73 | 1999 | OHV | 63  | 86  | TV20L           | QFP87  |
| 2.3 V6            | 04/69-12/73 | 2293 | OHV | 79  | 107 | TV23HYH         | QFP87  |
|                   |             |      |     | 92  | 125 | TV23HYY         | QFP87  |
| 2.6 V6            | 08/70-12/73 | 2551 | OHV | 92  | 125 | TV26HPR         | QFP87  |
| 3.0 V6            | 10/71-12/72 | 2994 | OHV | 101 | 137 | TV30HYT         | QFP85  |
| 3.0 V6            | 06/72-12/73 | 2994 | OHV | 103 | 140 | TV30HYU         | QFP86  |
| Capri II 1974-78  |             |      |     |     |     |                 |        |
| 1.3               | 01/74-02/78 | 1298 | OHV | 40  | 54  | KL13            | QFP84  |
| 1.6               | 01/74-02/78 | 1593 | OHC | 50  | 68  | TL16L,TL16LC    | QFP88  |
|                   |             |      |     | 53  | 72  | TL16L           | QFP88  |
|                   |             |      |     | 65  | 88  | TL16H           | QFP88  |
| 2.0 OHC           | 01/74-02/78 | 1993 | OHC | 72  | 98  | TL20H           | QFP88  |
| 2.0 V6            | 01/74-08/82 | 1999 | OHV | 66  | 90  | TV20H           | QFP87  |
| 2.3 V6            | 01/74-02/78 | 2293 | OHV | 79  | 107 | TV23HYH         | QFP87  |
| 2.9 V6            | 01/74-02/78 | 2945 | OHV | 101 | 137 | EV30H           | QFP86  |
| 3.0 V6            | 01/74-06/81 | 2994 | OHV | 101 | 137 | TV30HYP,TV30HYT | QFP86  |
| Capri III 1978-87 |             |      |     |     |     |                 |        |
| 1.3 OHV           | 03/78-06/85 | 1298 | OHV | 40  | 54  | KL13J1E         | QFP84  |
| 1.3 OHC           | 03/78-06/85 | 1294 | OHC | 40  | 54  | TL13            | QFP84  |
| 1.6               | 03/78-02/87 | 1593 | OHC | 54  | 73  | TL16            | QFP88  |
| 2.0 OHC           | 03/78-02/87 | 1993 | OHC | 64  | 87  | TL20LNM         | QFP88  |
|                   |             |      |     | 74  | 101 | TL20H           | QFP88  |
| 2.0 V6            | 03/78-08/85 | 1999 | OHV | 66  | 90  | TV20H           | QFP87  |
| 2.3 V6            | 03/78-02/87 | 2293 | OHV | 80  | 109 | TV23HYN         | QFP87  |
|                   |             |      |     | 84  | 114 | TV23HYN         | QFP87  |
| 2.8i V6           | 04/81-07/81 | 2792 | OHV | 118 | 160 | TV28HI          | QFP607 |
| 2.8i V6           | 08/81-02/87 | 2792 | OHV | 118 | 160 | TV28HI          | QFP605 |
| 3.0 V6            | 01/74-06/81 | 2994 | OHV | 101 | 137 | TV30HYP,TV30HYT | QFP86  |
| Consul            |             |      |     |     |     |                 |        |
| 1.7 V4            | 02/72-08/77 | 1699 | OHV | 48  | 65  | TV17L           | QFP87  |
|                   |             |      |     | 54  | 73  | TV17HC          | QFP87  |
| 2.0 OHV           | 02/72-12/72 | 1996 | OHV | 60  | 82  | KL20L           | QFP85  |
| 2.0 OHV           | 12/72-08/74 | 1996 | OHV | 60  | 82  | KL20L           | QFP86  |
| 2.0 OHC           | 02/72-12/72 | 1993 | OHC | 73  | 99  | TL20NE          | QFP85  |
| 2.0 OHC           | 12/72-08/75 | 1993 | OHC | 73  | 99  | TL20NE          | QFP86  |
| 2.0 V6            | 02/72-12/72 | 1985 | OHV | 66  | 90  | TV20HKL         | QFP85  |
| 2.0 V6            | 12/72-08/77 | 1985 | OHV | 66  | 90  | TV20HKL         | QFP86  |
| 2.5 V6            | 02/72-12/72 | 2495 | OHV | 88  | 120 | EV25HRB         | QFP85  |
| 2.5 V6            | 12/72-08/75 | 2495 | OHV | 88  | 120 | EV25HRB         | QFP86  |
| 3.0 V6            | 02/72-12/72 | 2994 | OHV | 102 | 139 | EV30            | QFP85  |
| 3.0 V6            | 12/72-08/77 | 2994 | OHV | 102 | 139 | EV30            | QFP86  |
| Corsair           |             |      |     |     |     |                 |        |
| 1.7 V4            | 10/65-12/70 | 1664 | OHV | 48  | 65  | EV17L,EV17LN    | QFP85  |
|                   |             |      |     | 53  | 72  | EV17LH          | QFP85  |
| 2.0 V4            | 10/65-12/70 | 1996 | OHV | 65  | 88  | EV20LH          | QFP85  |
| Cortina I 1962-66 |             |      |     |     |     |                 |        |
| 1.2               | 11/62-08/66 | 1198 | OHV | 34  | 46  | HA              | QFP166 |
|                   |             |      |     | 35  | 48  | HB              | QFP166 |
|                   |             |      |     | 38  | 52  | HA              | QFP166 |
| 1.5               | 11/62-08/66 | 1498 | OHV | 43  | 58  | KA              | QFP166 |
|                   |             |      |     | 47  | 64  | KF              | QFP166 |
|                   |             |      |     | 56  | 76  | KA              | QFP166 |
| Cortina II        |             |      |     |     |     |                 |        |
| 1.3               | 09/66-08/71 | 1298 | OHV | 37  | 50  | KL13L           | QFP166 |
|                   |             |      |     | 40  | 54  | KL13H           | QFP166 |
|                   |             |      |     | 46  | 63  | JF              | QFP166 |
| 1.6               | 09/66-08/71 | 1598 | OHV | 47  | 64  | KL16L           | QFP166 |
|                   |             |      |     | 66  | 90  | LF              | QFP166 |



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|--------------------|----------------|------|------|-----|-----|----------------|--------|
| <b>Cortina III</b> | <b>1970-76</b> |      |      |     |     |                |        |
| 1.3 OHV            | 09/71-08/76    | 1285 | OHV  | 40  | 54  | JCK            | QFP84  |
| 1.3 OHV            | 09/70-07/76    | 1294 | OHV  | 41  | 56  | JA             | QFP84  |
| 1.3 OHC            | 03/74-07/76    | 1294 | OHC  | 44  | 60  | JC             | QFP84  |
| 1.6 OHV            | 09/70-07/76    | 1599 | OHV  | 66  | 90  | LF             | QFP88  |
| 1.6 OHC            | 09/70-08/76    | 1593 | OHC  | 53  | 72  | LCJ            | QFP88  |
|                    |                |      |      | 63  | 86  | LCJ            | QFP88  |
| <b>Cortina IV</b>  | <b>1976-79</b> |      |      |     |     |                |        |
| 1.3                | 09/76-08/79    | 1298 | OHV  | 44  | 60  | JHL            | QFP84  |
| 1.6                | 08/76-08/79    | 1593 | OHC  | 55  | 75  | LER            | QFP88  |
|                    |                |      |      | 66  | 90  | LER            | QFP88  |
| 2.0                | 09/75-08/79    | 1993 | OHC  | 64  | 87  | NEG            | QFP88  |
|                    |                |      |      | 72  | 98  | NEG            | QFP88  |
| 2.3 V6             | 08/76-08/79    | 2294 | OHV  | 79  | 107 | YYF            | QFP114 |
| <b>Cortina V</b>   |                |      |      |     |     |                |        |
| 1.3                | 09/79-08/82    | 1294 | OHC  | 44  | 60  | JCC            | QFP84  |
| 1.6                | 09/71-08/82    | 1593 | OHC  | 53  | 72  | LCJ            | QFP88  |
| 2.0                | 09/79-08/82    | 1993 | OHC  | 74  | 101 | NER,TL20E      | QFP88  |
| 2.3 V6             | 08/76-08/82    | 2294 | OHV  | 79  | 107 | YYF            | QFP114 |
|                    |                |      |      | 84  | 114 | YYR            | QFP114 |
| <b>Escort I</b>    | <b>1968-74</b> |      |      |     |     |                |        |
| 1.1                | 04/68-11/74    | 1098 | OHV  | 29  | 39  | KL11           | QFP84  |
|                    |                |      |      | 33  | 45  | KL11L          | QFP84  |
| 1.3 OHV            | 04/68-08/70    | 1298 | OHV  | 38  | 52  | KL13           | QFP166 |
|                    |                |      |      | 42  | 57  | KL13L          | QFP166 |
|                    |                |      |      | 44  | 60  | KL13H          | QFP166 |
| 1.3 OHV            | 08/70-11/74    | 1298 | OHV  | 38  | 52  | KL13           | QFP84  |
|                    |                |      |      | 42  | 57  | KL13L          | QFP84  |
|                    |                |      |      | 44  | 60  | KL13H          | QFP84  |
| 1.3 OHC            | 04/68-08/70    | 1298 | OHC  | 42  | 57  | KL13L          | QFP166 |
|                    |                |      |      | 44  | 60  | KL13H          | QFP166 |
| 1.3 OHC            | 08/70-11/74    | 1298 | OHC  | 42  | 57  | KL13L          | QFP84  |
|                    |                |      |      | 44  | 60  | KL13H          | QFP84  |
| <b>Escort II</b>   | <b>1974-80</b> |      |      |     |     |                |        |
| 1.1                | 12/74-08/80    | 1098 | OHV  | 33  | 45  | KL11L          | QFP84  |
| 1.3                | 12/74-08/80    | 1298 | OHV  | 40  | 54  | KL13           | QFP84  |
|                    |                |      |      | 44  | 60  | KL13H          | QFP84  |
|                    |                |      |      | 51  | 69  | KL13G          | QFP84  |
| 1.6                | 12/74-08/80    | 1598 | OHV  | 64  | 87  | KL16G          | QFP84  |
| 1.6 RS,Mexico      | 02/76-08/78    | 1558 | DOHC | 114 | 155 | FA3            | QFP88  |
| 2.0                | 12/74-08/80    | 1993 | OHC  | 81  | 110 | TL20S          | QFP88  |
| <b>Escort III</b>  | <b>1980-86</b> |      |      |     |     |                |        |
| 1.1 OHV            | 09/80-02/86    | 1117 | OHV  | 37  | 50  | BL11E          | QFP84  |
|                    |                |      |      | 40  | 54  | BL11L          | QFP84  |
| 1.1 CVH            | 09/80-08/83    | 1117 | OHC  | 40  | 54  | HL11LCVH       | QFP88  |
| 1.3                | 09/80-02/86    | 1296 | OHC  | 48  | 65  | ZL13G          | QFP88  |
|                    |                |      |      | 51  | 69  | HL13H,HL13HCVH | QFP88  |
| 1.6                | 09/80-02/86    | 1597 | OHC  | 59  | 80  | HL16L          | QFP88  |
| 1.6 XR3            | 09/80-08/82    | 1597 | OHC  | 71  | 97  | HL16G          | QFP88  |
| 1.6i               | 09/80-02/86    | 1597 | OHC  | 66  | 90  | HL16EFI        | QFP605 |
|                    |                |      |      | 77  | 105 | HL16MFI        | QFP605 |
| 1.6i XR3i          | 09/81-02/86    | 1597 | OHC  | 80  | 109 | HL16EFI        | QFP605 |
| 1.6i RS Turbo      | 09/84-02/86    | 1597 | OHC  | 96  | 131 | HL16TEFI       | QFP605 |
| <b>Escort IV</b>   | <b>1986-90</b> |      |      |     |     |                |        |
| 1.1                | 03/86-08/88    | 1118 | OHV  | 37  | 50  | BL11E          | QFP84  |
|                    |                |      |      | 40  | 54  | BL11L          | QFP84  |
| 1.1                | 08/88-08/90    | 1118 | OHV  | 40  | 54  | BL11L          | QFP237 |
| 1.3                | 03/86-08/88    | 1296 | OHC  | 51  | 69  | HL13H          | QFP84  |
| 1.3                | 08/88-08/90    | 1297 | OHV  | 44  | 60  | BL13L          | QFP237 |
| 1.4                | 03/86-06/87    | 1392 | OHC  | 55  | 75  | HL14H          | QFP88  |
| 1.4                | 06/87-08/90    | 1392 | OHC  | 55  | 75  | HL14H          | QFP284 |
| 1.6                | 03/86-03/87    | 1597 | OHC  | 59  | 80  | HL16L          | QFP88  |
| 1.6                | 03/87-08/89    | 1597 | OHC  | 59  | 80  | HL16L          | QFP284 |

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| <b>Escort V 1990-95</b>   |             |      |      |     |     |          |  |        |  |
| 1.3                       | 09/90-10/92 | 1297 | OHV  | 44  | 60  | BL13L    |  | QFP294 |  |
| 1.4                       | 09/90-12/94 | 1392 | OHC  | 51  | 69  | HL14L    |  | QFP296 |  |
| 1.6                       | 09/90-10/92 | 1597 | OHC  | 63  | 86  | HL16H    |  | QFP296 |  |
|                           |             |      |      | 66  | 90  | HL16H    |  | QFP296 |  |
| <b>Escort VI 1995-90</b>  |             |      |      |     |     |          |  |        |  |
| 1.3i <i>SPI</i>           | 02/97-09/97 | 1299 | HCS  | 44  | 60  | BL13     |  | QFP797 | QFP799   |
| 1.3i <i>MPI</i>           | 05/97-08/99 | 1299 | HCS  | 44  | 60  | BL13     |  | QFP798 | QFP800   |
| 1.3i <i>MPI</i>           | 09/99-04/00 | 1299 | HCS  | 44  | 60  | BL13     |  | QFP798 | QFP801   |
| 1.4i                      | 05/97-08/99 | 1392 | CVH  | 54  | 73  | HL14E    |  | QFP798 | QFP800   |
| 1.4i                      | 08/99-04/00 | 1392 | CVH  | 54  | 73  | HL14E    |  | QFP798 | QFP801   |
| 1.6i 16v                  | 05/97-08/99 | 1596 | DOHC | 66  | 90  | ZH16L    |  | QFP798 | QFP800   |
| 1.6i 16v                  | 08/99-08/00 | 1596 | DOHC | 66  | 90  | ZH16L    |  | QFP798 | QFP801   |
|                           |             |      |      | 77  | 105 | ZH18N    |  | QFP798 | QFP800   |
| 1.8i 16v                  | 05/97-08/99 | 1796 | DOHC | 85  | 116 | ZH18M    |  | QFP798 | QFP800   |
|                           |             |      |      | 77  | 105 | ZH18N    |  | QFP798 | QFP801   |
| 1.8i 16v                  | 08/99-08/00 | 1796 | DOHC | 85  | 116 | ZH18M    |  | QFP798 | QFP801   |
|                           |             |      |      |     |     |          |  |        |  |
| <b>Fiesta I 1975-83</b>   |             |      |      |     |     |          |  |        |  |
| 957cc                     | 05/75-08/83 | 957  | OHV  | 29  | 39  | KL09L    |  | QFP84  |  |
|                           |             |      |      | 33  | 45  | KL09H    |  | QFP84  |  |
| 1.1                       | 05/75-08/83 | 1117 | OHV  | 39  | 53  | KL11M    |  | QFP84  |  |
| 1.3                       | 05/75-08/83 | 1297 | OHV  | 49  | 67  | KL13M    |  | QFP84  |  |
| 1.6                       | 09/81-08/83 | 1597 | OHC  | 71  | 97  | HL16G    |  | QFP88  |  |
| 1.6 XR2                   | 09/81-08/83 | 1597 | OHC  | 71  | 97  | HL16G    |  | QFP88  |  |
| <b>Fiesta II 1983-89</b>  |             |      |      |     |     |          |  |        |  |
| 957cc                     | 09/83-09/89 | 957  | OHV  | 29  | 39  | BL09L    |  | QFP84  |  |
|                           |             |      |      | 33  | 45  | BL09H    |  | QFP84  |  |
| 999cc                     | 10/90-12/96 | 999  | OHV  | 33  | 45  | BL10L    |  | QFP84  |  |
| 1.1                       | 09/83-09/89 | 1117 | OHV  | 37  | 50  | KL11E    |  | QFP84  |  |
| 1.3                       | 09/83-01/86 | 1297 | OHV  | 44  | 60  | BL13L    |  | QFP84  |  |
|                           |             |      |      | 51  | 69  | BL13H    |  | QFP84  |  |
| 1.3                       | 01/86-09/89 | 1297 | OHV  | 44  | 60  | BL13L    |  | QFP294 |  |
| 1.4                       | 09/83-05/87 | 1392 | OHC  | 51  | 69  | HL14L    |  | QFP88  |  |
| 1.4                       | 06/87-09/89 | 1392 | OHC  | 51  | 69  | HL14L    |  | QFP284 |  |
| 1.4i                      | 09/85-09/89 | 1392 | OHC  | 54  | 73  | HL14CFI  |  | QFP645 |  |
| 1.6 XR2                   | 09/83-06/87 | 1597 | OHC  | 66  | 90  | HL16E    |  | QFP88  |  |
|                           |             |      |      | 70  | 95  | HL16G    |  | QFP88  |  |
| 1.6 XR2                   | 06/87-09/89 | 1597 | OHC  | 71  | 97  | HL16G    |  | QFP284 |  |
| <b>Fiesta III 1989-92</b> |             |      |      |     |     |          |  |        |  |
| 1.1                       | 10/89-08/90 | 1117 | OHV  | 37  | 50  | BL11     |  | QFP237 |  |
| 1.1                       | 08/90-12/92 | 1117 | OHV  | 37  | 50  | BL11     |  | QFP294 |  AUTO CVT |
|                           |             |      |      |     |     |          |  | QFP295 |  |
| 1.3                       | 10/89-12/92 | 1297 | OHV  | 44  | 60  | BL13L    |  | QFP294 |  |
| 1.4                       | 10/89-08/90 | 1392 | OHC  | 55  | 75  | HL14     |  | QFP284 |  |
| 1.4                       | 08/90-12/92 | 1392 | OHC  | 55  | 75  | HL14     |  | QFP296 |  |
| 1.4i                      | 10/89-12/92 | 1392 | OHC  | 54  | 73  | HL14CFI  |  | QFP605 |  |
| 1.6                       | 10/89-08/90 | 1597 | OHC  | 59  | 80  | HL16L    |  | QFP284 |  |
|                           |             |      |      | 70  | 95  | HL16G    |  | QFP284 |  |
| 1.6                       | 08/90-12/92 | 1597 | OHC  | 59  | 80  | HL16L    |  | QFP296 |  |
|                           |             |      |      | 70  | 95  | HL16G    |  | QFP296 |  |
| <b>Focus</b>              |             |      |      |     |     |          |  |        |  |
| 1.4i 16v                  | 08/98-      | 1388 | DOHC | 55  | 75  | ZH14SEFI |  | QFP793 |  |
| 1.6i 16v                  | 08/98-      | 1597 | DOHC | 74  | 101 | ZH16MEFI |  | QFP793 |  |
| 1.8i 16v                  | 08/98-      | 1796 | DOHC | 85  | 116 | ZH18MEFI |  | QFP793 |  |
| 2.0i 16v                  | 08/98-      | 1988 | DOHC | 96  | 131 | ZH20MEFI |  | QFP793 |  |
| <b>Galaxy</b>             |             |      |      |     |     |          |  |        |  |
| 2.0i                      | 10/95-04/00 | 1998 | DOHC | 85  | 116 | DL20     |  | QFP788 |  |
| 2.3i 16v                  | 09/96-08/00 | 2295 | DOHC | 107 | 145 | DH23     |  | QFP788 |  |
| 2.8i V6                   | 10/95-04/00 | 2792 | OHC  | 128 | 174 | VV28     |  | QFP788 |  |
| <b>Granada I 1972-77</b>  |             |      |      |     |     |          |  |        |  |
| 1.7 V4                    | 02/72-08/77 | 1699 | OHV  | 48  | 65  | TV17HC   |  | QFP87  |  |
|                           |             |      |      | 51  | 69  | TV17LC   |  | QFP87  |  |
|                           |             |      |      | 54  | 73  | TV17HC   |  | QFP87  |  |
|                           |             |      |      | 55  | 75  | TV17H    |  | QFP87  |  |
| 2.0 OHC                   | 12/74-08/77 | 1993 | OHC  | 73  | 99  | TL20HC   |  | QFP87  |  |
| 2.3 V6                    | 02/72-12/74 | 2274 | OHV  | 79  | 107 | 23HC     |  | QFP87  |  |
| 2.3 V6                    | 12/74-08/77 | 2294 | OHV  | 79  | 107 | TV23     |  | QFP87  |  |





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| <b>Granada I...</b>       |             |      |      |     |     |              |        |
| 2.5 V6                    | 02/72-01/73 | 2495 | OHV  | 88  | 120 | 25HC         | QFP85  |
| 2.5 V6                    | 01/73-08/77 | 2495 | OHV  | 88  | 120 | 25HC         | QFP86  |
| 2.6 V6                    | 02/72-08/77 | 2551 | OHV  | 74  | 101 | TV26PN       | QFP87  |
|                           |             |      |      | 79  | 107 | TV26LPP      | QFP87  |
|                           |             |      |      | 92  | 125 | TV26HPR      | QFP87  |
| 3.0 V6                    | 02/72-01/73 | 2994 | OHV  | 102 | 139 | EV30         | QFP85  |
| 3.0 V6                    | 01/73-08/77 | 2994 | OHV  | 102 | 139 | EV30         | QFP86  |
| <b>Granada II 1977-85</b> |             |      |      |     |     |              |        |
| 1.7 V4                    | 09/77-09/81 | 1699 | OHV  | 51  | 69  | TV17LC       | QFP87  |
|                           |             |      |      | 54  | 73  | TV17HC       | QFP87  |
| 2.0 OHC                   | 07/79-04/85 | 1993 | OHC  | 76  | 103 | TL20EK       | QFP88  |
| 2.0 V6                    | 09/77-04/85 | 1998 | OHV  | 66  | 90  | TV20,TV20HC  | QFP87  |
| 2.3 V6                    | 09/77-04/85 | 2294 | OHV  | 79  | 107 | TV23         | QFP87  |
|                           |             |      |      | 82  | 111 | TV23YU       | QFP87  |
|                           |             |      |      | 84  | 114 | TV23E,TV23YP | QFP87  |
| 2.8 V6                    | 09/77-04/85 | 2792 | OHV  | 97  | 132 | TV28YU       | QFP87  |
|                           |             |      |      | 99  | 135 | TV28         | QFP87  |
| <b>Granada Scorpio</b>    |             |      |      |     |     |              |        |
| 1.8                       | 10/84-10/88 | 1796 | OHC  | 66  | 90  | TL18         | QFP88  |
| 2.0                       | 05/85-12/89 | 1993 | OHC  | 76  | 103 | TL20H        | QFP114 |
| <b>Mondeo I 1993-96</b>   |             |      |      |     |     |              |        |
| 1.6i 16v                  | 02/93-08/96 | 1597 | DOHC | 66  | 90  | ZH16EFI      | QFP790 |
|                           |             |      |      |     |     |              | QFP792 |
| 1.8i 16v                  | 02/93-08/96 | 1796 | DOHC | 85  | 116 | ZH18EFI      | QFP790 |
|                           |             |      |      |     |     |              | QFP792 |
| 2.0i 16v                  | 02/93-08/96 | 1988 | DOHC | 100 | 136 | ZH20EFI/NEFI | QFP790 |
|                           |             |      |      |     |     |              | QFP792 |
| 2.5i V6 24v               | 09/94-08/96 | 2544 | DOHC | 125 | 170 | MP25EFI      | QFP790 |
|                           |             |      |      |     |     |              | QFP792 |
| <b>Mondeo II 1996-00</b>  |             |      |      |     |     |              |        |
| 1.6i 16v                  | 09/96-12/98 | 1597 | DOHC | 66  | 90  | ZH16EFI      | QFP790 |
|                           |             |      |      |     |     |              | QFP792 |
| 1.6i 16v                  | 05/98-09/00 | 1597 | DOHC | 70  | 95  | ZH16MFI      | QFP790 |
|                           |             |      |      |     |     |              | QFP792 |
| 1.8i 16v                  | 09/96-09/00 | 1796 | DOHC | 85  | 116 | ZH18EFI      | QFP790 |
|                           |             |      |      |     |     |              | QFP792 |
| 2.0i 16v                  | 09/96-09/00 | 1988 | DOHC | 96  | 131 | ZH20EFI      | QFP790 |
|                           |             |      |      |     |     |              | QFP792 |
| 2.5i V6 24v               | 09/96-01/00 | 2544 | DOHC | 125 | 170 | MP25EFI      | QFP790 |
|                           |             |      |      |     |     |              | QFP792 |
| 2.5i V6 24v               | 01/00-09/00 | 2495 | DOHC | 125 | 170 | MP25NEFI     | QFP790 |
|                           |             |      |      |     |     |              | QFP792 |
| 2.5i V6 24v ST200         | 04/99-09/00 | 2495 | DOHC | 151 | 205 | MP25PEFI     | QFP790 |
|                           |             |      |      |     |     |              | QFP792 |
| <b>Orion</b>              |             |      |      |     |     |              |        |
| 1.3                       | 09/83-02/86 | 1296 | OHC  | 51  | 69  | HL13HCVH     | QFP88  |
| 1.3                       | 03/86-08/88 | 1296 | OHC  | 51  | 69  | HL13H        | QFP84  |
| 1.3                       | 08/88-08/90 | 1297 | OHV  | 44  | 60  | BL13L        | QFP237 |
| 1.3                       | 08/90-08/92 | 1297 | OHV  | 44  | 60  | BL13L        | QFP294 |
| 1.4                       | 03/86-06/87 | 1392 | OHC  | 51  | 69  | HL14L        | QFP88  |
|                           |             |      |      | 55  | 75  | HL14H        | QFP88  |
| 1.4                       | 06/87-08/90 | 1392 | OHC  | 51  | 69  | HL14L        | QFP284 |
|                           |             |      |      | 55  | 75  | HL14H        | QFP284 |
| 1.4                       | 08/90-08/93 | 1392 | OHC  | 51  | 69  | HL14L        | QFP296 |
| 1.6                       | 09/83-02/86 | 1597 | OHC  | 59  | 80  | HL16L        | QFP88  |
| 1.6                       | 03/86-06/87 | 1597 | OHC  | 66  | 90  | HL16E        | QFP88  |
| 1.6                       | 06/87-08/90 | 1597 | OHC  | 66  | 90  | HL16E        | QFP284 |
| 1.6                       | 09/90-08/93 | 1597 | OHC  | 66  | 90  | HL16H        | QFP296 |
| <b>Scorpio</b>            |             |      |      |     |     |              |        |
| 2.0                       | 10/84-02/90 | 1993 | OHC  | 77  | 105 | TL20H        | QFP114 |
| <b>Sierra</b>             |             |      |      |     |     |              |        |
| 1.3                       | 10/82-02/87 | 1294 | OHV  | 44  | 60  | TL13         | QFP88  |
| 1.6                       | 10/82-03/87 | 1593 | OHC  | 51  | 69  | TL16L        | QFP88  |
|                           |             |      |      | 55  | 75  | TL16         | QFP88  |
| 1.6 E-Max                 | 12/83-03/93 | 1597 | OHC  | 55  | 75  | TL16E        | QFP88  |
| 1.6 CVH                   | 10/88-09/89 | 1597 | OHC  | 59  | 80  | HL16L        | QFP88  |



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| <b>Sierra...</b>          |             |      |      |     |     |                   |        |
| 1.8                       | 10/87-09/89 | 1796 | OHC  | 59  | 80  | TL18RE            | QFP88  |
|                           |             |      |      | 66  | 90  | TL18              | QFP88  |
| 2.0 OHC                   | 08/82-01/85 | 1993 | OHC  | 77  | 105 | TL20H             | QFP88  |
| 2.0 OHC                   | 01/85-09/89 | 1993 | OHC  | 74  | 101 | TL20H             | QFP114 |
|                           |             |      |      | 77  | 105 | TL20H             | QFP114 |
| 2.0 DOHC                  | 10/88-03/93 | 1998 | DOHC | 80  | 109 | DL20H             | QFP114 |
| 2.3 V6                    | 08/82-12/84 | 2294 | OHV  | 84  | 114 | TV23              | QFP87  |
| 2.8i V6                   | 10/82-01/85 | 2792 | OHV  | 110 | 150 | TV28EFI           | QFP605 |
| 2.8i V6                   | 01/85-09/89 | 2792 | OHV  | 110 | 150 | TV28EFI           | QFP614 |
| 2.8i V6                   | 04/84-02/87 | 2792 | OHV  | 110 | 150 | TV28EFI           | QFP614 |
| <b>Sierra Cosworth</b>    |             |      |      |     |     |                   |        |
| 2.0i 16v                  | 03/87-10/90 | 1993 | DOHC | 150 | 204 | CH20I             | QFP614 |
| <b>Sierra Sapphire</b>    |             |      |      |     |     |                   |        |
| 1.6                       | 03/87-09/91 | 1597 | OHC  | 55  | 75  | TL16E             | QFP88  |
| 1.8                       | 03/87-09/89 | 1796 | OHC  | 66  | 90  | TL18              | QFP88  |
| 2.0                       | 03/87-05/89 | 1993 | OHC  | 77  | 105 | TL20H             | QFP114 |
| <b>Taurus</b>             |             |      |      |     |     |                   |        |
| 1.3                       | 04/72-08/82 | 1297 | OHC  | 40  | 54  | HAC,HAK           | QFP88  |
|                           |             |      |      | 43  | 58  | HAD               | QFP88  |
|                           |             |      |      | 46  | 63  | JCD               | QFP88  |
| 1.6                       | 04/72-12/82 | 1593 | OHC  | 50  | 68  | LAD               | QFP88  |
|                           |             |      |      | 51  | 69  | LAR               | QFP88  |
|                           |             |      |      | 53  | 72  | LC,LCJ            | QFP88  |
|                           |             |      |      | 54  | 73  | LCJ               | QFP88  |
|                           |             |      |      | 66  | 90  | LE,LER            | QFP88  |
| 2.0 OHC                   | 09/75-12/82 | 1993 | OHC  | 64  | 87  | NEG,NER           | QFP88  |
|                           |             |      |      | 72  | 98  | NEG               | QFP88  |
|                           |             |      |      | 74  | 101 | NER,TL20H         | QFP88  |
| 2.0 V6                    | 09/73-12/82 | 1998 | OHV  | 66  | 90  | NW,NWR,NY,NYK,NYR | QFP87  |
| 2.3 V6                    | 04/72-12/82 | 2294 | OHV  | 79  | 107 | YY,YYF            | QFP87  |
|                           |             |      |      | 84  | 114 | YYF,YYR           | QFP87  |
| <b>Zephyr</b>             |             |      |      |     |     |                   |        |
| 2.0 V4                    | 01/66-02/72 | 1996 | OHV  | 53  | 72  | EV20H             | QFP85  |
|                           |             |      |      | 57  | 78  | EV20A             | QFP85  |
|                           |             |      |      | 61  | 83  | EV20B             | QFP85  |
| 2.5 V6                    | 11/66-02/72 | 2495 | OHV  | 73  | 99  | EV25B             | QFP85  |
|                           |             |      |      | 76  | 103 | EV25L             | QFP85  |
| <b>Zodiac</b>             |             |      |      |     |     |                   |        |
| 2.5 V6                    | 11/66-02/72 | 2495 | OHV  | 76  | 103 | EV25L             | QFP85  |
| <b>FORD </b>              |             |      |      |     |     |                   |        |
| <b>Anglia</b>             |             |      |      |     |     |                   |        |
| 997cc                     | 01/65-11/67 | 997  | OHV  | 29  | 39  | 105E              | QFP166 |
| 1.2                       | 01/65-11/67 | 1198 | OHV  | 36  | 49  | 123E              | QFP166 |
| <b>Courier</b>            |             |      |      |     |     |                   |        |
| 1.3                       | 11/90-08/95 | 1297 | OHV  | 37  | 50  | BL13              | QFP294 |
| <b>Escort II 1974-80</b>  |             |      |      |     |     |                   |        |
| 1.1                       | 12/74-08/80 | 1098 | OHV  | 33  | 45  | KL11L             | QFP84  |
| 1.3                       | 12/74-08/80 | 1298 | OHV  | 40  | 54  | KL13              | QFP84  |
|                           |             |      |      | 44  | 60  | KL13H             | QFP84  |
|                           |             |      |      | 51  | 69  | KL13G             | QFP84  |
| <b>Escort III 1980-86</b> |             |      |      |     |     |                   |        |
| 1.1                       | 09/80-02/86 | 1117 | OHV  | 40  | 54  | KL11G             | QFP84  |
|                           |             |      |      | 43  | 58  | KL11H             | QFP84  |
| 1.3 OHV                   | 09/80-02/86 | 1298 | OHV  | 44  | 60  | KL13              | QFP84  |
| 1.3 CVH                   | 09/80-02/86 | 1296 | OHC  | 51  | 69  | HL13HCVH          | QFP88  |
| 1.6                       | 09/80-02/86 | 1597 | OHC  | 59  | 80  | HL16L             | QFP88  |
| <b>Escort IV 1986-89</b>  |             |      |      |     |     |                   |        |
| 1.1                       | 03/86-07/88 | 1117 | OHV  | 37  | 50  | BL11E             | QFP84  |
| 1.1                       | 08/88-10/89 | 1117 | OHV  | 37  | 50  | BL11E             | QFP237 |
| 1.3 OHV                   | 03/86-08/88 | 1298 | OHV  | 44  | 60  | KL13,BL13         | QFP84  |
| 1.3 CVH                   | 03/86-08/88 | 1296 | OHC  | 51  | 69  | HL13HCVH          | QFP88  |



| FORD ...                  |             |      |     |    |    |          |        |
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| <b>Escort IV...</b>       |             |      |     |    |    |          |        |
| 1.4                       | 09/86-06/87 | 1392 | OHC | 51 | 69 | HL14L    | QFP88  |
| 1.4                       | 07/87-08/90 | 1392 | OHC | 51 | 69 | HL14L    | QFP284 |
| 1.6                       | 03/86-06/87 | 1597 | OHC | 66 | 90 | HL16E    | QFP88  |
| 1.6                       | 07/87-08/90 | 1597 | OHC | 66 | 90 | HL16E    | QFP284 |
| <b>Escort V 1990-96</b>   |             |      |     |    |    |          |        |
| 1.3                       | 12/90-12/93 | 1299 | OHV | 46 | 63 | BL13JBD  | QFP294 |
| 1.3                       | 01/94-09/96 | 1297 | OHV | 44 | 60 | BL13L    | QFP294 |
| <b>Fiesta I 1977-83</b>   |             |      |     |    |    |          |        |
| 957cc                     | 06/77-08/83 | 957  | OHV | 29 | 39 | KL09L    | QFP84  |
|                           |             |      |     | 33 | 45 | BL09H    | QFP84  |
| 1.1                       | 04/78-08/83 | 1117 | OHV | 39 | 53 | BL11M    | QFP84  |
| <b>Fiesta II 1983-89</b>  |             |      |     |    |    |          |        |
| 957cc                     | 09/83-09/89 | 957  | OHV | 33 | 45 | BL09H    | QFP84  |
| 1.1                       | 09/83-09/89 | 1117 | OHV | 37 | 50 | BL11E    | QFP84  |
| <b>Fiesta III 1989-92</b> |             |      |     |    |    |          |        |
| 1.3                       | 10/89-09/92 | 1297 | OHV | 44 | 60 | BL13L    | QFP294 |
| <b>P100 (Sierra)</b>      |             |      |     |    |    |          |        |
| 2.0                       | 03/87-12/94 | 1993 | OHC | 57 | 78 | HL20H    | QFP88  |
| <b>P100 (Taurus)</b>      |             |      |     |    |    |          |        |
| 1.6                       | 06/82-02/87 | 1593 | OHC | 54 | 73 | LC       | QFP88  |
| <b>Transit 75</b>         |             |      |     |    |    |          |        |
| 1.5 V4                    | 04/73-12/74 | 1498 | OHV | 44 | 60 | TV15L    | QFP87  |
| 1.7 V4                    | 01/68-02/70 | 1699 | OHV | 48 | 65 | V30      | QFP85  |
| 1.7 V4 <i>mir.Essex</i>   | 03/70-10/75 | 1663 | OHV | 55 | 75 | V17      | QFP83  |
| 1.7 V4 <i>mir.Taurus</i>  | 04/73-12/77 | 1699 | OHV | 48 | 65 | TV17L    | QFP87  |
| 2.0 V4                    | 03/70-10/75 | 1993 | OHV | 55 | 75 | V40      | QFP83  |
| 2.4 D                     | 01/74-12/77 | 2332 | OHV | 46 | 63 | P60      | QFP149 |
| <b>Transit 80</b>         |             |      |     |    |    |          |        |
| 1.6 OHV                   | 01/78-07/87 | 1598 | OHV | 62 | 84 | L3       | QFP84  |
| 1.6 OHC                   | 01/78-07/87 | 1593 | OHC | 48 | 65 | LA       | QFP88  |
| 2.0                       | 01/78-09/85 | 1993 | OHC | 57 | 78 | NA       | QFP88  |
| 2.0                       | 04/91-07/94 | 1993 | OHC | 66 | 90 | NBA      | QFP88  |
| 2.4 D                     | 01/78-09/85 | 2358 | OHV | 46 | 63 | AA       | QFP149 |
| 2.5 D                     | 04/91-06/00 | 2496 | OHV | 51 | 69 | 4BC,D25N | QFP313 |
|                           |             |      |     | 59 | 80 | 4DA      | QFP313 |
| 2.5 Di                    | 04/91-07/94 | 2496 | OHV | 51 | 69 | 4CC,4FA  | QFP313 |
| <b>Transit 100</b>        |             |      |     |    |    |          |        |
| 1.5 V4                    | 04/73-12/74 | 1498 | OHV | 44 | 60 | TV15L    | QFP87  |
| 1.6                       | 01/78-09/85 | 1593 | OHC | 48 | 65 | LA       | QFP88  |
| 1.7 V4                    | 01/68-02/70 | 1699 | OHV | 48 | 65 | V30      | QFP85  |
| 1.7 V4 <i>mir.Essex</i>   | 03/70-10/75 | 1663 | OHV | 55 | 75 | V17      | QFP83  |
| 1.7 V4 <i>mir.Taurus</i>  | 04/73-12/77 | 1699 | OHV | 48 | 65 | TV17L    | QFP87  |
| 2.0                       | 01/78-07/94 | 1993 | OHC | 43 | 58 | TL20LNAA | QFP88  |
|                           |             |      |     | 57 | 78 | NA,NC    | QFP88  |
|                           |             |      |     | 66 | 90 | NBA      | QFP88  |
| 2.4 D                     | 01/78-12/83 | 2358 | OHV | 46 | 63 | AA       | QFP149 |
| 2.5 D                     | 04/91-06/00 | 2496 | OHV | 51 | 69 | 4BC,D25N | QFP313 |
|                           |             |      |     | 55 | 75 | D25P     | QFP313 |
|                           |             |      |     | 59 | 80 | 4DA      | QFP313 |
| 2.5 Di                    | 04/91-07/94 | 2496 | OHV | 51 | 69 | 4CC,4FA  | QFP313 |
| <b>Transit 115</b>        |             |      |     |    |    |          |        |
| 1.6                       | 01/78-09/85 | 1593 | OHC | 48 | 65 | LA       | QFP88  |
| 2.4 D                     | 01/78-12/83 | 2358 | OHV | 46 | 63 | AA       | QFP149 |
| <b>Transit 120</b>        |             |      |     |    |    |          |        |
| 1.6                       | 01/78-09/85 | 1593 | OHC | 48 | 65 | LA       | QFP88  |
| 2.0                       | 01/78-07/94 | 1993 | OHC | 57 | 78 | NA       | QFP88  |
|                           |             |      |     | 66 | 90 | NBA      | QFP88  |
| 2.4 D                     | 01/78-12/83 | 2358 | OHV | 46 | 63 | AA       | QFP149 |
| 2.5 D                     | 04/91-06/00 | 2496 | OHV | 51 | 69 | 4BC,D25N | QFP313 |
|                           |             |      |     | 55 | 75 | D25P     | QFP313 |
|                           |             |      |     | 59 | 80 | 4DA      | QFP313 |
| 2.5 Di                    | 04/91-07/94 | 2496 | OHV | 51 | 69 | 4CC,4FA  | QFP313 |



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| <b>Transit 125</b>   |                           |      |     |    |    |                   |        |
| 1.5 V4   | 01/73-12/74               | 1498 | OHV | 44 | 60 | TV15L             | QFP87  |
| <b>Transit 130</b>   |                           |      |     |    |    |                   |        |
| 1.5 V4   | 01/73-12/74               | 1498 | OHV | 44 | 60 | TV15L             | QFP87  |
| 1.6  | 01/78-09/85               | 1593 | OHC | 48 | 65 | LA                | QFP88  |
| 2.0  | 01/78-03/91               | 1993 | OHC | 57 | 78 | NA                | QFP88  |
| 2.4 D  | 01/78-12/83               | 2358 | OHV | 46 | 63 | AA                | QFP149 |
| <b>Transit 150</b>   |                           |      |     |    |    |                   |        |
| 2.0  | 04/91-07/94               | 1993 | OHC | 66 | 90 | NBA               | QFP88  |
| 2.5 D  | 04/91-06/00               | 2496 | OHV | 51 | 69 | 4BC               | QFP313 |
|  |                           |      |     | 55 | 75 | D25P              | QFP313 |
|  |                           |      |     | 59 | 80 | 4DA               | QFP313 |
| 2.5 Di   | 04/91-07/94               | 2496 | OHV | 51 | 69 | 4CC,4FA           | QFP313 |
| <b>Transit 160</b>   |                           |      |     |    |    |                   |        |
| 1.6  | 01/78-09/85               | 1593 | OHC | 48 | 65 | LA                | QFP88  |
| 2.0  | 01/78-03/91               | 1993 | OHC | 57 | 78 | NA                | QFP88  |
| 2.4 D  | 01/78-12/83               | 2358 | OHV | 46 | 63 | AA                | QFP149 |
| <b>Transit 175</b>   |                           |      |     |    |    |                   |        |
| 1.6  | 01/78-09/85               | 1593 | OHC | 48 | 65 | LA                | QFP88  |
| 2.0  | 01/78-09/85               | 1993 | OHC | 57 | 78 | NA                | QFP88  |
| 2.4 D  | 01/78-12/83               | 2358 | OHV | 46 | 63 | AA                | QFP149 |
| <b>Transit 190</b>   |                           |      |     |    |    |                   |        |
| 1.6  | 01/78-09/85               | 1593 | OHC | 48 | 65 | LA                | QFP88  |
| 2.0  | 01/78-07/94               | 1993 | OHC | 57 | 78 | NA                | QFP88  |
|  |                           |      |     | 66 | 90 | NBA               | QFP88  |
| 2.4 D  | 01/78-12/83               | 2358 | OHV | 46 | 63 | AA                | QFP149 |
| 2.5 D  | 04/91-07/94               | 2496 | OHV | 51 | 69 | 4BC               | QFP313 |
|  |                           |      |     | 59 | 80 | 4DA               | QFP313 |
| 2.5 D  | 08/94-10/97               | 2496 | OHV | 55 | 75 | D25P              | QFP313 |
| 2.5 Di   | 04/91-07/94               | 2496 | OHV | 51 | 69 | 4CC,4FA           | QFP313 |
| <b>Tourneo</b>   |                           |      |     |    |    |                   |        |
| 2.5 D  | 08/94-06/00               | 2496 | OHV | 51 | 69 | D25N              | QFP313 |
|  |                           |      |     | 55 | 75 | D25P              | QFP313 |
| <b>FSO</b>   |                           |      |     |    |    |                   |        |
| <b>125</b>   |                           |      |     |    |    |                   |        |
| 1.3  | 10/67-10/87               | 1295 | OHV | 47 | 64 | 116C076           | QFP89  |
| 1.5  | 10/67-10/87               | 1481 | OHV | 55 | 75 | 115C076           | QFP89  |
| <b>128</b>   |                           |      |     |    |    |                   |        |
| 1.3  | 06/68-09/76               | 1301 | OHC | 53 | 72 | 146A1100          | QFP89  |
| <b>Polonez</b>   |                           |      |     |    |    |                   |        |
| 1.5  | 10/77-08/88               | 1481 | OHV | 55 | 75 | 115C056,141A1C/S1 | QFP89  |
|  |                           |      |     | 59 | 80 | 115C074           | QFP89  |
| 1.6  | 10/86-08/91               | 1598 | OHV | 64 | 87 | 116C070,132E      | QFP89  |
| <b>Prima</b>   |                           |      |     |    |    |                   |        |
| 1.5  | 09/88-07/92               | 1481 | OHV | 55 | 75 | 131A,138ASAB      | QFP89  |
|  |                           |      |     | 60 | 82 | 138ASAB           | QFP89  |
| <b>HONDA</b>   |                           |      |     |    |    |                   |        |
| <b>Accord</b>  |                           |      |     |    |    |                   |        |
| 1.6 8v   | (ASY) 01/82-12/83         | 1602 | OHC | 59 | 80 | EL16KB            | QFP194 |
|  |                           |      |     | 65 | 88 | EL16KG/KS/KW      | QFP194 |
| 1.6 12v  | (AAC) 01/84-12/85         | 1598 | OHC | 66 | 90 | EZ1,EZ2KB/KS/KW   | QFP193 |
| 1.8 12v  | (AAD) 01/84-12/85         | 1829 | OHC | 73 | 99 | ET1,ET1KB/KG/KW   | QFP193 |
| <b>Civic</b>   |                           |      |     |    |    |                   |        |
| 1.2  | (SBA,SBC,SBD) 01/74-12/79 | 1169 | OHC | 36 | 49 | EB1               | QFP90  |
| 1.2  | (SBA,SBD) 01/78-12/79     | 1238 | OHC | 40 | 54 | EB2               | QFP90  |
|  |                           |      |     | 44 | 60 | EB3               | QFP90  |
| 1.2  | (AAL,AAM) 01/84-12/87     | 1187 | OHC | 40 | 54 | ZA1               | QFP138 |
| 1.3 8v   | (ASL,ASS,ASW) 01/80-12/83 | 1335 | OHC | 44 | 60 | EN1               | QFP90  |
|  |                           |      |     | 51 | 69 | EN1               | QFP90  |



| HONDA...         |           |             |      |      |     |     |             |  |         |
|------------------|-----------|-------------|------|------|-----|-----|-------------|--|---------|
| Civic...         |           |             |      |      |     |     |             |  |         |
| 1.3 12v          | (AAG,AAJ) | 01/84-12/87 | 1342 | OHC  | 52  | 71  | EV2         |  | QFP138  |
| 1.3 16v          | (EC8,EG3) | 01/88-10/95 | 1343 | OHC  | 55  | 75  | D13B1       |  | QFP199  |
| 1.4 16v          | (EC9,ED2) | 01/88-12/91 | 1396 | OHC  | 66  | 90  | D14A1       |  | QFP199  |
| 1.5 12v          | (AAH,AAK) | 01/84-12/87 | 1488 | OHC  | 62  | 84  | EW2         |  | QFP138  |
| Civic CRX        |           |             |      |      |     |     |             |  |         |
| 1.4 16v          | (EE6)     | 01/90-12/91 | 1396 | OHC  | 66  | 90  | D14A1       |  | QFP199  |
| Civic Shuttle    |           |             |      |      |     |     |             |  |         |
| 1.4 16v          | (EE1)     | 01/88-12/92 | 1396 | OHC  | 66  | 90  | D14A1       |  | QFP199  |
| 1.5 12v          | (AN3/5/6) | 08/83-12/87 | 1488 | OHC  | 62  | 84  | EW2         |  | QFP138  |
|                  |           |             |      |      | 63  | 86  | EW2KB/KG/KS |  | QFP138  |
| Concerto         |           |             |      |      |     |     |             |  |         |
| 1.4 16v          | (HW)      | 10/89-10/92 | 1396 | OHC  | 61  | 83  | D14A1       |  | QFP199  |
| 1.6,1.6i 16v     | (HW)      | 10/89-05/95 | 1590 | OHC  | 82  | 111 | D16Z1/Z2/Z4 |  | QFP199  |
| Integra          |           |             |      |      |     |     |             |  |         |
| 1.5 (DA4)        |           | 10/85-08/89 | 1488 | OHC  | 63  | 86  | D15A1       |  | QFP138  |
| INNOCENTI        |           |             |      |      |     |     |             |  |         |
| Koral            |           |             |      |      |     |     |             |  |         |
| 903cc            |           | 02/90-12/92 | 903  | OHV  | 33  | 45  | 146A048     |  | QFP14   |
| IVECO            |           |             |      |      |     |     |             |  |         |
| Daily 30.8       |           |             |      |      |     |     |             |  |         |
| 2.4 D            |           | 09/84-10/89 | 2445 | OHC  | 53  | 72  | 814061      |  | QFP505  |
| JAGUAR / DAIMLER |           |             |      |      |     |     |             |  |         |
| 420              |           |             |      |      |     |     |             |  |         |
| 4.2              |           | 05/67-10/71 | 4235 | DOHC | 112 | 152 | 7L          |  | QFP172E |
|                  |           |             |      |      | 194 | 264 | 7L          |  | QFP172E |
| Daimler          |           |             |      |      |     |     |             |  |         |
| 3.6i             |           | 10/86-09/89 | 3590 | OHC  | 136 | 185 | 9DPB        |  | QFP602  |
|                  |           |             |      |      | 145 | 197 | 9DPA        |  | QFP602  |
| 3.6i 24v         |           | 10/86-09/89 | 3590 | DOHC | 156 | 212 | 9DPC        |  | QFP602  |
| 4.2              |           | 10/68-01/74 | 4235 | DOHC | 124 | 169 | 7M          |  | QFP172E |
| Double Six       |           |             |      |      |     |     |             |  |         |
| 5.3i V12         |           | 12/79-08/94 | 5343 | OHC  | 217 | 295 | 7P          |  | QFP603  |
| 5.3i V12         |           | 10/85-08/94 | 5343 | DOHC | 197 | 268 | 7P2         |  | QFP603  |
|                  |           |             |      |      | 202 | 275 | 7P2         |  | QFP603  |
| E Type           |           |             |      |      |     |     |             |  |         |
| 4.2              |           | 10/67-09/70 | 4235 | DOHC | 127 | 173 | 8LC         |  | QFP172E |
|                  |           |             |      |      | 195 | 265 | 7L          |  | QFP172E |
| Landaulette      |           |             |      |      |     |     |             |  |         |
| 4.2              |           | 10/68-01/74 | 4235 | DOHC | 123 | 167 | 7M          |  | QFP172E |
| Mk.II            |           |             |      |      |     |     |             |  |         |
| 2.5              |           | 10/65-12/69 | 2483 | OHC  | 88  | 120 | L1H101      |  | QFP172E |
| Saloon           |           |             |      |      |     |     |             |  |         |
| 3.6i 24v         |           | 01/86-09/94 | 3590 | DOHC | 165 | 224 | 4VHC        |  | QFP602  |
| Sovereign        |           |             |      |      |     |     |             |  |         |
| 2.8              |           | 10/68-05/76 | 2791 | DOHC | 110 | 150 | 7G          |  | QFP172E |
| 2.9i             |           | 08/90-05/93 | 2919 | OHC  | 110 | 150 | 2VSC        |  | QFP602  |
| 3.6i 24v         |           | 08/90-05/93 | 3590 | DOHC | 165 | 224 | 4VHC        |  | QFP602  |
| 4.0i 24v         |           | 06/93-09/97 | 3980 | DOHC | 166 | 226 | AJ60100     |  | QFP602  |
|                  |           |             |      |      | 177 | 241 | 9J          |  | QFP602  |
| 4.2              |           | 10/68-10/75 | 4235 | DOHC | 114 | 155 | 7L          |  | QFP172E |
|                  |           |             |      |      | 124 | 169 | 7L          |  | QFP172E |
|                  |           |             |      |      | 137 | 186 | 7L          |  | QFP172E |
| 4.2i             |           | 10/68-09/85 | 4235 | DOHC | 124 | 169 | 7LE,8L      |  | QFP603  |
|                  |           |             |      |      | 127 | 173 | 8L          |  | QFP603  |
|                  |           |             |      |      | 151 | 205 | 8LR         |  | QFP603  |
| 5.3i V12         |           | 10/85-05/93 | 5343 | OHC  | 196 | 266 | 8E          |  | QFP603  |
|                  |           |             |      |      | 202 | 275 | 7P          |  | QFP603  |
|                  |           |             |      |      | 217 | 295 | 7P          |  | QFP603  |
| 5.3i V12         |           | 10/85-08/94 | 5343 | DOHC | 194 | 264 | 7P2         |  | QFP603  |
|                  |           |             |      |      | 197 | 268 | 7P2         |  | QFP603  |
|                  |           |             |      |      | 219 | 298 | 7P          |  | QFP603  |



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**JAGUAR / DAIMLER...****Vanden Plas**

|          |             |      |      |     |     |     |        |
|----------|-------------|------|------|-----|-----|-----|--------|
| 4.2i     | 11/75-09/79 | 4235 | DOHC | 127 | 173 | 8L  | QFP603 |
| 4.2i     | 10/79-05/85 | 4235 | DOHC | 124 | 169 | 8LR | QFP603 |
| 4.2i     | 10/79-09/85 | 4235 | DOHC | 151 | 205 | 8LR | QFP603 |
| 5.3i V12 | 10/81-09/85 | 5343 | DOHC | 217 | 295 | 8S  | QFP603 |

**XJ6**

|          |             |      |      |     |     |         |         |
|----------|-------------|------|------|-----|-----|---------|---------|
| 2.8      | 10/68-10/75 | 2791 | DOHC | 110 | 150 | 7G      | QFP172E |
|          |             |      |      | 132 | 179 | 7G      | QFP172E |
| 2.9i     | 10/85-05/93 | 2919 | OHC  | 108 | 147 | 9A      | QFP602  |
|          |             |      |      | 110 | 150 | 2VSC    | QFP602  |
|          |             |      |      | 123 | 167 | 2VHC    | QFP602  |
| 3.6i 24v | 10/85-05/93 | 3590 | DOHC | 145 | 197 | 9D      | QFP602  |
|          |             |      |      | 149 | 203 | 9F      | QFP602  |
|          |             |      |      | 162 | 220 | 9D      | QFP602  |
|          |             |      |      | 165 | 224 | 4VHC    | QFP602  |
| 4.0i 24v | 10/89-09/97 | 3980 | DOHC | 163 | 222 | 9E      | QFP602  |
|          |             |      |      | 166 | 226 | AJ60100 | QFP602  |
|          |             |      |      | 175 | 238 | 9E      | QFP602  |
|          |             |      |      | 177 | 241 | 9J      | QFP602  |
| 4.2      | 10/68-10/75 | 4235 | DOHC | 124 | 169 | 7L      | QFP172E |
|          |             |      |      | 137 | 186 | 7L      | QFP172E |
| 4.2i     | 11/75-09/85 | 4235 | DOHC | 127 | 173 | 8L      | QFP603  |
|          |             |      |      | 151 | 205 | 8LR     | QFP603  |

**XJ12**

|               |             |      |      |     |     |     |        |
|---------------|-------------|------|------|-----|-----|-----|--------|
| 5.3i V12 OHC  | 02/76-05/93 | 5343 | OHC  | 194 | 264 | 7P  | QFP603 |
|               |             |      |      | 197 | 268 | 7P  | QFP603 |
|               |             |      |      | 209 | 284 | 8E  | QFP603 |
|               |             |      |      | 212 | 288 | 7P  | QFP603 |
|               |             |      |      | 219 | 298 | 7P  | QFP603 |
|               |             |      |      | 217 | 295 | 7P  | QFP603 |
| 5.3i V12 DOHC | 10/85-08/94 | 5343 | DOHC | 187 | 254 | 7P2 | QFP603 |
|               |             |      |      | 194 | 264 | 7P2 | QFP603 |
|               |             |      |      | 197 | 268 | 7P  | QFP603 |
|               |             |      |      | 211 | 287 | 7P2 | QFP603 |

**XJR**

|          |             |      |      |     |     |    |        |
|----------|-------------|------|------|-----|-----|----|--------|
| 4.0i 24v | 09/94-09/97 | 3980 | DOHC | 235 | 320 | 9K | QFP603 |
|----------|-------------|------|------|-----|-----|----|--------|

**XJS**

|          |             |      |      |     |     |            |        |
|----------|-------------|------|------|-----|-----|------------|--------|
| 3.6i 24v | 05/84-02/91 | 3590 | DOHC | 136 | 185 | 9D         | QFP603 |
|          |             |      |      | 146 | 199 | 9D         | QFP603 |
|          |             |      |      | 156 | 212 | 9D         | QFP603 |
|          |             |      |      | 162 | 220 | 9G         | QFP603 |
| 4.0i 24v | 10/87-08/94 | 3980 | DOHC | 163 | 222 | 9E,AJ60100 | QFP602 |
|          |             |      |      | 175 | 238 | 9E         | QFP602 |
| 5.3i V12 | 10/83-02/91 | 5343 | OHC  | 197 | 268 | 8P         | QFP603 |
|          |             |      |      | 211 | 287 | 8E         | QFP603 |
|          |             |      |      | 217 | 295 | 8P         | QFP603 |
|          |             |      |      | 219 | 298 | 9P         | QFP603 |
|          |             |      |      | 223 | 303 | 9P         | QFP603 |
| 5.3i V12 | 10/74-08/92 | 5343 | DOHC | 207 | 281 | 9P         | QFP603 |
|          |             |      |      | 217 | 295 | 8S         | QFP603 |

**LADA**

|             |             |      |     |    |    |                 |        |
|-------------|-------------|------|-----|----|----|-----------------|--------|
| <b>1200</b> |             |      |     |    |    |                 |        |
| 1.2         | 01/74-01/85 | 1198 | OHC | 44 | 60 | B032101,BA32101 | QFP113 |
| <b>1300</b> |             |      |     |    |    |                 |        |
| 1.3         | 08/71-09/86 | 1294 | OHC | 49 | 67 | BA32105         | QFP113 |
|             |             |      |     | 51 | 69 | BA32105         | QFP113 |
| <b>1500</b> |             |      |     |    |    |                 |        |
| 1.5         | 10/72-09/86 | 1451 | OHC | 55 | 75 | BA32103         | QFP113 |
| <b>1600</b> |             |      |     |    |    |                 |        |
| 1.6         | 11/78-09/86 | 1568 | OHC | 58 | 79 | BA32106         | QFP113 |
|             |             |      |     |    |    |                 | 01/78- |



| LADA...                |             |      |      |    |     |                   |        |
|------------------------|-------------|------|------|----|-----|-------------------|--------|
| <b>Diva</b>            |             |      |      |    |     |                   |        |
| 1.3                    | 06/90-10/96 | 1288 | OHC  | 48 | 65  | B32108            | QFP164 |
| 1.5                    | 03/92-05/95 | 1499 | OHC  | 53 | 72  | B321083           | QFP164 |
| <b>Forma</b>           |             |      |      |    |     |                   |        |
| 1.1                    | 07/91-05/95 | 1099 | OHC  | 39 | 53  | B221081           | QFP164 |
| 1.3                    | 06/90-05/95 | 1288 | OHC  | 48 | 65  | B22108,B32108     | QFP164 |
| 1.5                    | 06/90-05/95 | 1499 | OHC  | 53 | 72  | B221083,B321083   | QFP164 |
| <b>Niva</b>            |             |      |      |    |     |                   |        |
| 1.5                    | 07/77-10/91 | 1451 | OHC  | 55 | 75  | BA37              | QFP113 |
| 1.6                    | 07/77-10/94 | 1568 | OHC  | 55 | 75  | BA33              | QFP113 |
|                        |             |      |      | 57 | 78  | BA38              | QFP113 |
| <b>Nova</b>            |             |      |      |    |     |                   |        |
| 1.2                    | 09/81-05/92 | 1198 | OHC  | 44 | 60  | B032101           | QFP113 |
| 1.3                    | 04/81-05/92 | 1294 | OHC  | 49 | 67  | B032105,BA32105   | QFP113 |
| 1.5                    | 09/81-08/94 | 1451 | OHC  | 49 | 67  | B032103           | QFP113 |
|                        |             |      |      | 55 | 75  | B032103           | QFP113 |
| 1.6                    | 09/81-05/94 | 1568 | OHC  | 57 | 78  | B032106,BA32106   | QFP113 |
| <b>Riva</b>            |             |      |      |    |     |                   |        |
| 1.2                    | 04/84-10/90 | 1198 | OHC  | 44 | 60  | B032101           | QFP113 |
|                        |             |      |      | 46 | 63  | BA38A             | QFP113 |
| 1.3                    | 08/71-10/80 | 1294 | OHC  | 48 | 65  | BA36              | QFP113 |
| 1.3                    | 04/84-05/91 | 1294 | OHC  | 48 | 65  | BA36              | QFP113 |
|                        |             |      |      | 49 | 67  | B032105,BA32105   | QFP113 |
| 1.5                    | 08/71-12/92 | 1451 | OHC  | 55 | 75  | BA37,B032103      | QFP113 |
| 1.6                    | 04/84-05/94 | 1568 | OHC  | 57 | 78  | B032106,BA32106   | QFP113 |
| <b>Samara</b>          |             |      |      |    |     |                   |        |
| 1.1                    | 07/87-07/97 | 1099 | OHC  | 39 | 53  | B221081,B321081   | QFP164 |
|                        |             |      |      | 43 | 58  | B321081           | QFP164 |
| 1.3                    | 05/86-07/97 | 1288 | OHC  | 48 | 65  | B22108,B32108     | QFP164 |
| 1.5                    | 05/86-05/95 | 1499 | OHC  | 53 | 72  | B221083,B321083   | QFP164 |
| <b>Taiga</b>           |             |      |      |    |     |                   |        |
| 1.6                    | 01/82-10/91 | 1568 | OHC  | 55 | 75  | BA33              | QFP113 |
| 1.6                    | 11/91-10/94 | 1568 | OHC  | 57 | 78  | BA38              | QFP113 |
| <b>LANCIA</b>          |             |      |      |    |     |                   |        |
| <b>A112</b>            |             |      |      |    |     |                   |        |
| 903cc                  | 08/77-08/85 | 903  | OHV  | 32 | 44  | A112A5000         | QFP14  |
| 965cc                  | 08/77-08/85 | 965  | OHV  | 35 | 48  | A112B1000         | QFP14  |
| 1.0                    | 08/77-08/85 | 1049 | OHV  | 52 | 71  | A112A2000         | QFP14  |
| <b>Beta</b>            |             |      |      |    |     |                   |        |
| 1.6                    | 03/76-10/84 | 1585 | DOHC | 74 | 101 | 828B0000          | QFP11  |
| 2.0                    | 03/76-10/84 | 1995 | DOHC | 85 | 116 | 828B1000          | QFP11  |
| 2.0i                   | 06/78-03/86 | 1995 | DOHC | 88 | 120 | 828B2000          | QFP603 |
|                        |             |      |      | 90 | 122 | 828B2000          | QFP603 |
| <b>Beta HPE</b>        |             |      |      |    |     |                   |        |
| 1.6                    | 06/78-12/84 | 1585 | DOHC | 74 | 101 | 828B0000          | QFP11  |
| 2.0                    | 09/81-05/82 | 1995 | DOHC | 90 | 122 | 828B1000          | QFP11  |
| 2.0i                   | 06/82-08/86 | 1995 | DOHC | 88 | 120 | 828B2000          | QFP603 |
| <b>Beta Montecarlo</b> |             |      |      |    |     |                   |        |
| 2.0                    | 02/77-10/83 | 1995 | DOHC | 90 | 122 | 828B1000          | QFP11  |
| <b>Beta Spider</b>     |             |      |      |    |     |                   |        |
| 1.6                    | 03/76-10/82 | 1585 | DOHC | 74 | 101 | 828B000           | QFP11  |
| 2.0                    | 03/76-10/82 | 1995 | DOHC | 85 | 116 | 828B1000          | QFP11  |
| <b>Beta Trevi</b>      |             |      |      |    |     |                   |        |
| 1.6                    | 08/79-06/85 | 1585 | DOHC | 74 | 101 | 828B0000          | QFP11  |
| 2.0                    | 08/79-10/84 | 1995 | DOHC | 85 | 116 | 828B1000          | QFP11  |
| 2.0i                   | 08/79-06/85 | 1995 | DOHC | 90 | 122 | 828B2000          | QFP603 |
|                        |             |      |      | 99 | 135 | 828B3000,828B7000 | QFP603 |



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| LANCIA...        |             |      |      |     |     |                   |               |  |
|------------------|-------------|------|------|-----|-----|-------------------|---------------|--|
| <b>Dedra</b>     |             |      |      |     |     |                   |               |  |
| 1.6i 8v          | 09/89-06/94 | 1581 | OHC  | 55  | 75  | 835C1000          | QFP643        |  |
|                  |             |      |      | 57  | 78  | 835A1046          | QFP643        |  |
| 1.6i 8v          | 09/89-06/94 | 1581 | OHC  | 66  | 90  | 835A1000          | QFP738        |  |
| 1.6i 16v         | 02/97-10/99 | 1581 | DOHC | 76  | 103 | 182A4000          | QFP720        |  |
| 1.8i 8v          | 09/89-06/94 | 1756 | DOHC | 77  | 105 | 835A2046          | QFP701        |  |
|                  |             |      |      | 80  | 109 | 835A2000          | QFP701        |  |
| 1.8i 16v         | 07/94-10/99 | 1747 | DOHC | 83  | 113 | 182A2000          | QFP738        |  |
|                  |             |      |      | 84  | 114 | 182A2000          | QFP738        |  |
|                  |             |      |      | 96  | 131 | 183A1000          | QFP738        |  |
| <b>Delta</b>     |             |      |      |     |     |                   |               |  |
| 1.3              | 07/79-10/92 | 1301 | OHC  | 55  | 75  | 831A100           | QFP6          |  |
|                  |             |      |      | 57  | 78  | 831A200,831B000   | QFP6          |  |
| 1.4i             | 11/93-01/96 | 1372 | OHC  | 51  | 69  | 160A1046          | QFP643        |  |
| 1.5              | 09/79-07/85 | 1498 | DOHC | 63  | 86  | 831A1000,831A300  | QFP6          |  |
| 1.5              | 11/90-10/93 | 1498 | DOHC | 60  | 82  | 831B1000          | QFP6          |  |
| 1.6              | 11/82-07/85 | 1585 | DOHC | 77  | 105 | 831A4000          | QFP512        |  |
| 1.6 Turbo        | 07/83-07/85 | 1585 | DOHC | 97  | 132 | 831B4000          | QFP512        |  |
| 1.6i             | 08/85-10/93 | 1585 | DOHC | 66  | 90  | 149C2000          | QFP603        |  |
| 1.6i             | 11/93-08/96 | 1581 | OHC  | 55  | 75  | 835C1000          | QFP643        |  |
| 1.6i Turbo       | 08/85-10/90 | 1585 | DOHC | 103 | 140 | 831B3000          | QFP603        |  |
| 1.8i 16v         | 05/95-04/98 | 1747 | DOHC | 83  | 113 | 182A2000          | QFP738        |  |
| 2.0i 16v         | 11/93-05/00 | 1995 | DOHC | 102 | 139 | 836A3000          | QFP635        |  |
| 2.0i 16v         | 11/94-04/98 | 1995 | DOHC | 108 | 147 | 836A3000          | QFP635        |  |
| 2.0i 16v Turbo   | 05/95-09/96 | 1995 | DOHC | 137 | 186 | 836A2000          | QFP650        |  |
| <b>Delta HPE</b> |             |      |      |     |     |                   |               |  |
| 2.0i 16v         | 10/97-05/00 | 1995 | DOHC | 102 | 139 | 836A3000          | QFP635        |  |
| 2.0i 16v Turbo   | 05/95-09/99 | 1995 | DOHC | 137 | 186 | 836A2000          | QFP650        |  |
| <b>Gamma</b>     |             |      |      |     |     |                   |               |  |
| 2.0i             | 05/81-09/84 | 1999 | DOHC | 88  | 120 | 830A2000          | QFP603        |  |
| 2.5i             | 10/81-03/85 | 2484 | DOHC | 103 | 140 | 830A4000          | QFP603        |  |
| <b>Kappa</b>     |             |      |      |     |     |                   |               |  |
| 2.0i 16v Turbo   | 10/94-02/98 | 1995 | DOHC | 151 | 205 | 838A4000          | QFP650        |  |
| <b>Lybra</b>     |             |      |      |     |     |                   |               |  |
| 1.6i 16v         | 07/99-09/00 | 1581 | DOHC | 76  | 103 | 182A4000          | QFP764        |  |
| 1.8i 16v         | 07/99-09/00 | 1747 | DOHC | 96  | 131 | 839A4000          | QFP764        |  |
| 1.9 JTD          | 07/99-09/00 | 1910 | OHC  | 77  | 105 | AR32302           | QFP765        |  |
| 2.0i 20v         | 07/99-05/01 | 1998 | DOHC | 114 | 155 | 182B7000          | QFP764        |  |
| 2.4 JTD          | 07/99-09/00 | 2387 | OHC  | 100 | 136 | 839A5000          | QFP765        |  |
| <b>Prisma</b>    |             |      |      |     |     |                   |               |  |
| 1.3              | 11/82-07/89 | 1301 | OHC  | 57  | 78  | 831A200,831B000   | QFP6          |  |
| 1.6              | 11/82-10/85 | 1585 | DOHC | 77  | 105 | 831A4000          | QFP512        |  |
| 1.6i             | 08/85-07/90 | 1585 | DOHC | 66  | 90  | 149C2000          | QFP603        |  |
| <b>Thema</b>     |             |      |      |     |     |                   |               |  |
| 2.0i 8v          | 09/84-10/89 | 1995 | DOHC | 83  | 113 | 834B048           | QFP623        |  |
|                  |             |      |      | 88  | 120 | 834B000,834B1000  | QFP623        |  |
| 2.0i 8v          | 04/89-09/92 | 1995 | DOHC | 108 | 147 | 834B2000          | QFP655        |  |
| 2.0i 8v Turbo    | 09/84-09/92 | 1995 | DOHC | 122 | 166 | 834C000           | QFP655        |  |
|                  |             |      |      | 133 | 181 | 834C1000          | QFP655        |  |
| 2.0i 16v         | 06/90-05/95 | 1995 | DOHC | 104 | 141 | 834F1000          | QFP649        |  |
|                  |             |      |      | 112 | 152 | 834F1000          | QFP649        |  |
| 2.0i 16v Turbo   | 04/88-05/95 | 1995 | DOHC | 133 | 181 | 834F2000          | QFP650        |  |
|                  |             |      |      | 147 | 200 | 834F2000          | QFP650        |  |
| 3.0i V6          | 11/92-09/94 | 2959 | OHC  | 128 | 174 | 834F000           | QFP649        |  |
| <b>Y</b>         |             |      |      |     |     |                   |               |  |
| 1.1i             | 09/95-07/00 | 1108 | OHC  | 40  | 54  | 176B2000          | QFP701 QFP714 |  |
| 1.2i 8v          | 09/95-09/03 | 1242 | OHC  | 44  | 60  | 188A4000,840A3000 | QFP701 QFP714 |  |
| 1.2i 16v         | 10/96-09/03 | 1242 | DOHC | 59  | 80  | 188A5000          | QFP701 QFP714 |  |
|                  |             |      |      | 63  | 86  | 176B9000          | QFP701 QFP715 |  |
| 1.4i 12v         | 09/95-02/98 | 1370 | OHC  | 55  | 75  | 840A4000          | QFP701 QFP714 |  |
|                  |             |      |      | 59  | 80  | 840A2000          | QFP701 QFP714 |  |





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|-----------------------|-------------|------|-----|-----|-----|--------------------------|--------|
| <b>Y10</b>            |             |      |     |     |     |                          |        |
| 999cc                 | 05/85-08/95 | 999  | OHC | 32  | 44  | 156A2100                 | QFP277 |
|                       |             |      |     | 37  | 50  | 156A2000                 | QFP277 |
| 1.0 Turbo             | 05/85-06/89 | 1049 | OHC | 62  | 84  | 156A1000                 | QFP603 |
| 1.1i                  | 07/89-08/95 | 1108 | OHC | 37  | 50  | 156C046                  | QFP643 |
|                       |             |      |     | 42  | 57  | 156C000                  | QFP643 |
| <b>LAND ROVER</b>     |             |      |     |     |     |                          |        |
| <b>88"</b>            |             |      |     |     |     |                          |        |
| 2¼ Litre              | 09/58-05/81 | 2286 | OHV | 52  | 71  | 11H                      | QFP93  |
|                       |             |      |     | 55  | 75  | 23BZENITH                | QFP93  |
|                       |             |      |     | 57  | 78  | 23B                      | QFP93  |
| 2¼ Litre Diesel       | 12/61-10/71 | 2286 | OHC | 45  | 61  | 23D                      | QFP132 |
| 2¼ Litre Diesel       | 11/71-05/84 | 2286 | OHV | 46  | 63  | 10J                      | QFP135 |
| <b>90</b>             |             |      |     |     |     |                          |        |
| 2.3                   | 06/84-08/87 | 2286 | OHV | 52  | 71  | 10H                      | QFP93  |
| 2.5 D                 | 06/84-08/88 | 2495 | OHV | 51  | 69  | 12J                      | QFP163 |
| 2.5 TD                | 09/86-08/90 | 2495 | OHV | 63  | 86  | 19J                      | QFP314 |
| <b>109"</b>           |             |      |     |     |     |                          |        |
| 2¼ Litre              | 09/58-11/61 | 2286 | OHV | 57  | 78  | 23B                      | QFP93  |
| 2¼ Litre              | 12/61-11/71 | 2286 | OHC | 55  | 75  | 23BZENITH                | QFP93  |
| 2¼ Litre              | 11/71-05/84 | 2286 | OHV | 52  | 71  | 11H                      | QFP93  |
| 2¼ Litre Diesel       | 12/61-11/71 | 2286 | OHC | 45  | 61  | 23D                      | QFP132 |
| 2¼ Litre Diesel       | 11/71-05/84 | 2286 | OHV | 46  | 63  | 10J                      | QFP135 |
| 2¼ Litre Diesel       | 11/79-05/84 | 2495 | OHV | 51  | 69  | 12J                      | QFP135 |
| 2.6                   | 09/67-11/71 | 2625 | OHC | 64  | 87  | 26BZENITH                | QFP93  |
| <b>110</b>            |             |      |     |     |     |                          |        |
| 2.5 D                 | 09/86-08/88 | 2495 | OHV | 51  | 69  | 12J                      | QFP163 |
| 2.5 TD                | 09/86-08/90 | 2495 | OHV | 63  | 86  | 19J                      | QFP314 |
| <b>Defender</b>       |             |      |     |     |     |                          |        |
| 2.5 TDi 300           | 01/95-03/98 | 2495 | OHV | 83  | 113 | 16L                      | QFP314 |
| <b>Discovery</b>      |             |      |     |     |     |                          |        |
| 2.5 TDi               | 07/94-12/98 | 2495 | OHV | 83  | 113 | 17L,19L                  | QFP314 |
| 3.5i V8               | 10/89-06/94 | 3528 | OHV | 114 | 155 | 36L                      | QFP603 |
| <b>Range Rover</b>    |             |      |     |     |     |                          |        |
| 2.5 TDi               | 09/91-09/95 | 2495 | OHV | 83  | 113 | 14L                      | QFP314 |
| 3.5i V8               | 10/85-09/89 | 3528 | OHV | 107 | 145 | 24D,25D                  | QFP603 |
|                       |             |      |     | 120 | 163 | 23G                      | QFP603 |
| <b>LDV</b>            |             |      |     |     |     |                          |        |
| <b>Sherpa</b>         |             |      |     |     |     |                          |        |
| 1.7                   | 09/78-10/86 | 1699 | OHC | 54  | 73  | 17V                      | QFP160 |
| <b>MAZDA</b>          |             |      |     |     |     |                          |        |
| <b>121 1987-93</b>    |             |      |     |     |     |                          |        |
| 1.1                   | 11/87-07/93 | 1138 | OHC | 40  | 54  | B102/111/115/116/121     | QFP202 |
| 1.3                   | 11/87-10/90 | 1324 | OHC | 40  | 54  | B318,B3B1                | QFP202 |
|                       |             |      |     | 44  | 60  | B363,B3A6                | QFP202 |
|                       |             |      |     | 48  | 65  | B331,B3A5                | QFP202 |
| <b>323 I (FA4)</b>    |             |      |     |     |     |                          |        |
| 985cc                 | 02/76-07/80 | 985  | OHC | 33  | 45  | 8416                     | QFP94  |
| 1.3                   | 02/76-07/80 | 1272 | OHC | 44  | 60  | 8418,8420                | QFP94  |
| 1.4                   | 05/78-07/80 | 1415 | OHC | 52  | 71  | 8425,8428,8429,8446      | QFP94  |
| <b>323 II (BC,BD)</b> |             |      |     |     |     |                          |        |
| 1.1                   | 08/80-04/85 | 1071 | OHC | 40  | 54  | E101                     | QFP95  |
|                       |             |      |     | 41  | 56  | E108                     | QFP95  |
| 1.3                   | 08/80-04/85 | 1296 | OHC | 45  | 61  | E337/338                 | QFP95  |
|                       |             |      |     | 48  | 65  | E334                     | QFP95  |
|                       |             |      |     | 50  | 68  | E303/318/319/322/332/336 | QFP95  |
| 1.5                   | 08/80-08/82 | 1490 | OHC | 55  | 75  | E513/517/534/535         | QFP95  |
|                       |             |      |     | 59  | 80  | E589/597                 | QFP95  |
|                       |             |      |     | 65  | 88  | E582/593                 | QFP95  |
| 1.5                   | 08/82-04/85 | 1490 | OHC | 53  | 72  | E570,E5B4                | QFP522 |
|                       |             |      |     | 59  | 80  | E597                     | QFP522 |



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| MAZDA...   |             |      |     |    |     |                          |        |
|--|-------------|------|-----|----|-----|--------------------------|--------|
| <b>323 III (BF)</b>  |             |      |     |    |     |                          |        |
| 1.1  | 05/85-03/87 | 1071 | OHC | 37 | 50  | E117                     | QFP203 |
|  |             |      |     | 40 | 54  | E116                     | QFP203 |
| 1.3 1296cc   | 05/85-03/87 | 1296 | OHC | 44 | 60  | E360                     | QFP95  |
|  |             |      |     | 50 | 68  | E358/362                 | QFP95  |
| 1.3 1296cc   | 04/87-05/89 | 1296 | OHC | 37 | 50  | B333                     | QFP202 |
| 1.3 1324cc   | 04/87-05/89 | 1324 | OHC | 49 | 67  | E357                     | QFP202 |
|  |             |      |     | 50 | 68  | B315/316                 | QFP202 |
| 1.5  | 05/85-03/87 | 1490 | OHC | 53 | 72  | E5E8                     | QFP522 |
|  |             |      |     | 55 | 75  | E5E6,E5E7                | QFP522 |
| 1.5  | 04/87-05/89 | 1498 | OHC | 55 | 75  | B505/506/535/536         | QFP202 |
| <b>323 Wagon</b>   |             |      |     |    |     |                          |        |
| 1.3  | 06/78-07/83 | 1272 | OHC | 44 | 60  | 8441,D310                | QFP94  |
| 1.3  | 08/83-12/85 | 1296 | OHC | 50 | 68  | E303                     | QFP94  |
| 1.4  | 06/78-09/81 | 1415 | OHC | 52 | 71  | 8437,8444                | QFP94  |
| 1.5  | 10/81-12/85 | 1490 | OHC | 51 | 69  | D505/524                 | QFP95  |
|  |             |      |     | 52 | 71  | D506/526                 | QFP95  |
| 1.5  | 01/86-06/87 | 1498 | OHC | 55 | 75  | D509,E5J9,E5H5           | QFP203 |
| 1.5  | 07/87-09/93 | 1498 | OHC | 55 | 75  | B505/506/535/536         | QFP202 |
| <b>626 I (GC1) 1982-87</b>   |             |      |     |    |     |                          |        |
| 1.6  | 11/82-07/87 | 1587 | OHC | 60 | 82  | F604,F659                | QFP205 |
|  |             |      |     |    |     | F603,F658                | QFP205 |
| 2.0  | 11/82-07/87 | 1998 | OHC | 75 | 102 | FE12/13/14/15,FES6/7/8/9 | QFP205 |
| <b>626 II (GD1) 1987-91</b>  |             |      |     |    |     |                          |        |
| 1.8 8v   | 08/87-07/89 | 1789 | OHC | 66 | 90  | F8G7                     | QFP256 |
| 1.8 12v  | 08/89-07/91 | 1789 | OHC | 66 | 90  | F8K8,F8K9                | QFP256 |
| 2.0 12v  | 08/87-07/89 | 1998 | OHC | 74 | 101 | FE4J/K                   | QFP256 |
| 2.0 12v  | 08/89-07/91 | 1998 | OHC | 66 | 90  | FEFJ,FEFK                | QFP256 |
|  |             |      |     | 79 | 107 | FEFJ                     | QFP256 |
| <b>626 Coupé (GC/GD)</b>   |             |      |     |    |     |                          |        |
| 1.6  | 11/82-07/87 | 1587 | OHC | 60 | 82  | F603,F604,F658           | QFP205 |
| 2.0 8v   | 11/82-07/87 | 1998 | OHC | 75 | 102 | FE12/14/15,FES6/8        | QFP205 |
| 2.0 12v  | 08/87-07/91 | 1998 | OHC | 66 | 90  | FEFJ,FEFK                | QFP256 |
|  |             |      |     | 79 | 107 | FEFJ                     | QFP256 |
| <b>626 Wagon</b>   |             |      |     |    |     |                          |        |
| 1.8 8v   | 03/88-09/89 | 1789 | OHC | 66 | 90  | F8G7                     | QFP256 |
| 1.8 12v  | 10/89-03/92 | 1789 | OHC | 66 | 90  | F8K9                     | QFP256 |
| 2.0 8v   | 03/88-09/89 | 1998 | OHC | 66 | 90  | FEAA/FEAB                | QFP256 |
| 2.0 12v  | 03/88-03/92 | 1998 | OHC | 66 | 90  | FEFJ                     | QFP256 |
|  |             |      |     | 79 | 107 | FE4J/FE4K                | QFP256 |
|  |             |      |     | 81 | 110 | FE4J/FE4K                | QFP256 |
|  |             |      |     | 82 | 111 | FE4K                     | QFP256 |
| <b>MAZDA </b> |             |      |     |    |     |                          |        |
| <b>B2000 (UB/UC/UF)</b>  |             |      |     |    |     |                          |        |
| 2.0  | 01/85-01/92 | 1998 | OHC | 62 | 84  | FEHF                     | QFP256 |
|  |             |      |     | 65 | 88  | FED1,FEEK,FEHE           | QFP256 |
| <b>E1800 (SDX/SRX)</b>   |             |      |     |    |     |                          |        |
| 1.8  | 04/84-10/87 | 1789 | OHC | 62 | 84  | F856                     | QFP205 |
|  |             |      |     | 66 | 90  | F858,F859                | QFP205 |
| <b>E2000 (SD1)</b>   |             |      |     |    |     |                          |        |
| 2.0  | 04/84-10/87 | 1998 | OHC | 60 | 82  | FE5R,FE60                | QFP205 |
| <b>MCC</b>   |             |      |     |    |     |                          |        |
| <b>Smart / City Coupé</b>  |             |      |     |    |     |                          |        |
| 599cc  | 04/98-06/03 | 599  | OHC | 33 | 45  | 160111                   | QFP723 |
|  |             |      |     | 40 | 54  | 160112                   | QFP723 |
|  |             |      |     | 45 | 61  | 160113                   | QFP723 |



| MERCEDES BENZ     |             |                |      |      |     |     |        |        |            |
|-------------------|-------------|----------------|------|------|-----|-----|--------|--------|------------|
| <b>100 Series</b> |             | <b>1963-77</b> |      |      |     |     |        |        |            |
| <b>600</b>        |             |                |      |      |     |     |        |        |            |
| 6.3i V8           | (100012/14) | 02/63-08/67    | 6332 | OHV  | 173 | 235 | 100980 | QFP605 |            |
| 6.3i V8           | (100015/16) | 09/67-08/77    | 6332 | OHV  | 184 | 250 | 100982 | QFP605 |            |
| <b>107 Series</b> |             | <b>1971-89</b> |      |      |     |     |        |        |            |
| <b>280</b>        |             |                |      |      |     |     |        |        |            |
| 280SL 2.8i        | (107042/43) | 03/71-08/85    | 2746 | DOHC | 125 | 170 | 110986 | QFP605 |            |
|                   |             |                |      |      | 130 | 177 | 110981 | QFP605 |            |
|                   |             |                |      |      | 136 | 185 | 110986 | QFP605 |            |
| 280SLC 2.8i       | (107022)    | 03/71-02/76    | 2746 | DOHC | 125 | 170 | 110982 | QFP605 |            |
| 280SLC 2.8i       | (107023)    | 03/76-07/80    | 2746 | DOHC | 136 | 185 | 110981 | QFP608 | -ch.001670 |
|                   |             |                |      |      |     |     |        | QFP605 | ch.001671- |
| 280SLC 2.8i       | (107022)    | 08/80-08/85    | 2746 | DOHC | 136 | 185 | 110982 | QFP605 |            |
| <b>300</b>        |             |                |      |      |     |     |        |        |            |
| 300SL 3.0i        | (107041)    | 03/71-08/89    | 2960 | OHC  | 138 | 188 | 103982 | QFP605 |            |
| <b>350</b>        |             |                |      |      |     |     |        |        |            |
| 350SL 3.5i V8     | (107041)    | 08/72-07/80    | 3499 | OHC  | 143 | 194 | 116985 | QFP605 |            |
|                   |             |                |      |      | 147 | 200 | 116982 | QFP605 |            |
| 350SLC 3.5i V8    | (107021)    | 08/72-07/80    | 3499 | OHC  | 143 | 194 | 116985 | QFP605 |            |
|                   |             |                |      |      | 147 | 200 | 116982 | QFP605 |            |
| <b>380</b>        |             |                |      |      |     |     |        |        |            |
| 380SL 3.8i V8     | (107045)    | 08/80-07/81    | 3818 | OHC  | 160 | 218 | 116960 | QFP605 |            |
| 380SL 3.8i V8     | (107045)    | 08/81-08/85    | 3839 | OHC  | 150 | 204 | 116962 | QFP605 |            |
|                   |             |                |      |      | 160 | 218 | 116961 | QFP605 |            |
| 380SLC 3.8i V8    | (107025)    | 08/80-07/81    | 3818 | OHC  | 160 | 218 | 116960 | QFP605 |            |
| 380SLC 3.8i V8    | (107025)    | 08/81-08/84    | 3839 | OHC  | 150 | 204 | 116963 | QFP605 |            |
|                   |             |                |      |      | 160 | 218 | 116961 | QFP605 |            |
| <b>420</b>        |             |                |      |      |     |     |        |        |            |
| 420SL 4.2i V8     | (107047)    | 09/85-08/89    | 4196 | OHC  | 150 | 204 | 116964 | QFP601 |            |
| <b>450</b>        |             |                |      |      |     |     |        |        |            |
| 450SL 4.5i V8     | (107044)    | 03/72-07/80    | 4520 | OHC  | 165 | 224 | 117985 | QFP601 | -ch.029876 |
|                   |             |                |      |      |     |     |        | QFP605 | ch.029876- |
| 450SLC 4.5i V8    | (107024)    | 01/73-07/80    | 4520 | OHC  | 165 | 224 | 117985 | QFP601 | -ch.029876 |
|                   |             |                |      |      |     |     |        | QFP605 | ch.029876- |
| <b>500</b>        |             |                |      |      |     |     |        |        |            |
| 500SL 5.0i V8     | (107046)    | 09/85-08/89    | 4973 | OHC  | 164 | 223 | 117964 | QFP601 |            |
| <b>114 Series</b> |             | <b>1967-76</b> |      |      |     |     |        |        |            |
| <b>230</b>        |             |                |      |      |     |     |        |        |            |
| 2.3               | (114015)    | 10/67-10/76    | 2292 | OHC  | 88  | 120 | 180954 | QFP133 |            |
| 2.3               | (114018)    | 08/70-10/76    | 2292 | OHC  | 118 | 160 | 180955 | QFP133 |            |
| <b>280</b>        |             |                |      |      |     |     |        |        |            |
| 280E 2.8i         | (114062)    | 10/67-10/76    | 2746 | DOHC | 136 | 185 | 110981 | QFP608 | -ch.026850 |
|                   |             |                |      |      |     |     |        | QFP605 | ch.026851- |
| 280CE 2.8i        | (114073)    | 10/67-10/76    | 2746 | DOHC | 136 | 185 | 110981 | QFP608 | -ch.001670 |
|                   |             |                |      |      |     |     |        | QFP605 | ch.001671- |
| <b>115 Series</b> |             | <b>1968-76</b> |      |      |     |     |        |        |            |
| <b>220</b>        |             |                |      |      |     |     |        |        |            |
| 2.2               | (115080/82) | 06/68-01/76    | 2197 | OHC  | 66  | 90  | 115920 | QFP133 |            |
|                   |             |                |      |      | 77  | 105 | 115921 | QFP133 |            |
| <b>230</b>        |             |                |      |      |     |     |        |        |            |
| 2.3               | (115023)    | 02/73-01/76    | 2307 | OHC  | 81  | 110 | 115951 | QFP133 |            |
| <b>116 Series</b> |             | <b>1972-80</b> |      |      |     |     |        |        |            |
| <b>280</b>        |             |                |      |      |     |     |        |        |            |
| 280S 2.8          | (116020)    | 08/75-07/80    | 2746 | DOHC | 105 | 143 | 110932 | QFP133 |            |
|                   |             |                |      |      | 115 | 156 | 110922 | QFP133 |            |



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| <b>123 Series 1976-85</b> |                         |      |      |     |     |        |  |        |             |  |
|---------------------------|-------------------------|------|------|-----|-----|--------|--|--------|-------------|--|
| <b>200</b>                |                         |      |      |     |     |        |  |        |             |  |
| 200 2.0                   | (123020) 02/76-08/80    | 1997 | OHC  | 70  | 95  | 115938 |  | QFP133 |             |  |
| <b>230</b>                |                         |      |      |     |     |        |  |        |             |  |
| 230 2.3                   | (123023/43) 02/76-02/85 | 2307 | OHC  | 80  | 109 | 115954 |  | QFP133 |             |  |
| 230 2.3i                  | (123243) 04/78-08/85    | 2299 | OHC  | 100 | 136 | 102980 |  | QFP605 |             |  |
| 230E 2.3i                 | (123223) 02/76-02/85    | 2299 | OHC  | 100 | 136 | 102980 |  | QFP605 |             |  |
| 230T 2.3                  | (123083) 09/78-02/85    | 2307 | OHC  | 80  | 109 | 115954 |  | QFP133 |             |  |
| 230TE 2.3i                | (123283) 09/78-02/85    | 2299 | OHC  | 100 | 136 | 102980 |  | QFP605 |             |  |
| <b>250</b>                |                         |      |      |     |     |        |  |        |             |  |
| 250 2.5                   | (123026) 02/76-02/85    | 2525 | OHC  | 103 | 140 | 123920 |  | QFP133 |             |  |
| 250T 2.5                  | (123086) 09/78-02/85    | 2525 | OHC  | 95  | 129 | 123920 |  | QFP133 |             |  |
|                           |                         |      |      | 103 | 140 | 123920 |  | QFP133 |             |  |
| <b>280</b>                |                         |      |      |     |     |        |  |        |             |  |
| 280 2.8                   | (123020) 02/76-02/85    | 2746 | DOHC | 115 | 156 | 110922 |  | QFP133 |             |  |
| 280 2.8i                  | (123053) 03/76-08/85    | 2746 | DOHC | 136 | 185 | 110984 |  | QFP608 | -ch.001670  |  |
|                           |                         |      |      |     |     |        |  | QFP605 | ch.001671-  |  |
| 280E 2.8i                 | (123033) 02/76-02/85    | 2746 | DOHC | 136 | 185 | 110984 |  | QFP608 | -ch.026850  |  |
|                           |                         |      |      |     |     |        |  | QFP605 | ch.026851-  |  |
| 280TE 2.8i                | (123093) 08/78-02/85    | 2746 | DOHC | 136 | 185 | 110984 |  | QFP608 | -ch.001670  |  |
|                           |                         |      |      |     |     |        |  | QFP605 | ch.001671-  |  |
| <b>124 Series 1985-96</b> |                         |      |      |     |     |        |  |        |             |  |
| <b>200</b>                |                         |      |      |     |     |        |  |        |             |  |
| 200E 2.0i                 | (124021) 03/85-05/93    | 1997 | OHC  | 87  | 118 | 102963 |  | QFP605 |             |  |
| 200CE 2.0i                | (124041) 09/89-05/93    | 1997 | OHC  | 87  | 118 | 102963 |  | QFP605 |             |  |
| 200TE 2.0i 8v             | (124081) 03/85-05/93    | 1997 | OHC  | 87  | 118 | 102963 |  | QFP605 |             |  |
|                           |                         |      |      | 90  | 122 | 102963 |  | QFP605 |             |  |
| 200TE 2.0i 16v            | (124079) 06/92-05/93    | 1997 | DOHC | 100 | 136 | 111940 |  | QFP601 |             |  |
| <b>220</b>                |                         |      |      |     |     |        |  |        |             |  |
| 220TE 2.2i 16v            | (124082) 06/92-05/93    | 2197 | DOHC | 110 | 150 | 111960 |  | QFP601 |             |  |
| <b>230</b>                |                         |      |      |     |     |        |  |        |             |  |
| 230 2.3i                  | (124043) 09/86-05/93    | 2299 | OHC  | 97  | 132 | 102982 |  | QFP601 |             |  |
|                           |                         |      |      | 100 | 136 | 102982 |  | QFP601 |             |  |
| 230E 2.3i                 | (124023) 03/85-05/93    | 2299 | OHC  | 97  | 132 | 102982 |  | QFP601 |             |  |
|                           |                         |      |      | 100 | 136 | 102982 |  | QFP601 |             |  |
| 230TE 2.3i                | (124083) 03/85-05/93    | 2299 | OHC  | 97  | 132 | 102982 |  | QFP601 |             |  |
|                           |                         |      |      | 100 | 136 | 102982 |  | QFP601 |             |  |
| <b>260</b>                |                         |      |      |     |     |        |  |        |             |  |
| 260E 2.6i                 | (124026/27) 03/85-05/93 | 2597 | OHC  | 117 | 159 | 103940 |  | QFP605 | -ch.A368936 |  |
|                           |                         |      |      | 117 | 159 | 103940 |  | QFP601 | ch.A368937- |  |
|                           |                         |      |      | 120 | 163 | 103940 |  | QFP605 | -ch.A368936 |  |
|                           |                         |      |      | 120 | 163 | 103940 |  | QFP601 | ch.A368937- |  |
| 260E 2.6i 4-Matic         | (124226) 03/85-05/93    | 2597 | OHC  | 118 | 160 | 103943 |  | QFP605 | -ch.A368936 |  |
| 260E 2.6i 4-Matic         | (124226) 03/85-05/93    | 2597 | OHC  | 118 | 160 | 103943 |  | QFP601 | ch.A368937- |  |
| <b>280</b>                |                         |      |      |     |     |        |  |        |             |  |
| 280TE-24 2.8i 24v         | (124088) 06/92-05/93    | 2799 | DOHC | 142 | 193 | 104942 |  | QFP601 |             |  |
| <b>300</b>                |                         |      |      |     |     |        |  |        |             |  |
| 300 3.0i 12v              | (124050) 04/87-06/93    | 2960 | OHC  | 132 | 179 | 103983 |  | QFP605 | -ch.A368936 |  |
|                           |                         |      |      | 132 | 179 | 103983 |  | QFP601 | ch.A368937- |  |
|                           |                         |      |      | 138 | 188 | 103983 |  | QFP605 | -ch.A368936 |  |
|                           |                         |      |      | 138 | 188 | 103983 |  | QFP601 | ch.A368937- |  |
| 300 3.0i 24v              | (124051) 08/89-06/93    | 2960 | DOHC | 162 | 220 | 104980 |  | QFP605 | -ch.A368936 |  |
|                           |                         |      |      |     |     |        |  | QFP601 | ch.A368937- |  |
| 300CE 3.0i 12v            | (124050) 05/87-12/87    | 2960 | OHC  | 132 | 179 | 103983 |  | QFP605 | -ch.A368936 |  |
|                           |                         |      |      |     |     |        |  | QFP601 | ch.A368937- |  |
| 300E 3.0i 12v             | (124030) 03/85-05/93    | 2960 | OHC  | 132 | 179 | 103983 |  | QFP605 | -ch.A368936 |  |
|                           |                         |      |      | 132 | 179 | 103983 |  | QFP601 | ch.A368937- |  |
|                           |                         |      |      | 138 | 188 | 103983 |  | QFP605 | -ch.A368936 |  |
|                           |                         |      |      | 138 | 188 | 103983 |  | QFP601 | ch.A368937- |  |



| MERCEDES BENZ...                      |      |      |     |     |        |        |             |
|---------------------------------------|------|------|-----|-----|--------|--------|-------------|
| <b>124 Series...</b>                  |      |      |     |     |        |        |             |
| <b>300</b>                            |      |      |     |     |        |        |             |
| 300E-24 3.0i 24v (124031) 09/89-05/93 | 2960 | DOHC | 162 | 220 | 104980 | QFP605 | -ch.A368936 |
|                                       |      |      |     |     |        | QFP601 | ch.A368937- |
| 300TE 3.0i (124090) 03/85-05/93       | 2960 | OHC  | 132 | 179 | 103983 | QFP605 | -ch.A368936 |
|                                       |      |      | 132 | 179 | 103983 | QFP601 | ch.A368937- |
|                                       |      |      | 138 | 188 | 103983 | QFP605 | -ch.A368936 |
|                                       |      |      | 138 | 188 | 103983 | QFP601 | ch.A368937- |
| <b>400</b>                            |      |      |     |     |        |        |             |
| 400E 4.2i V8 32v (124034) 08/91-05/93 | 4196 | DOHC | 205 | 279 | 119975 | QFP601 | -ch.C226335 |
| <b>500</b>                            |      |      |     |     |        |        |             |
| 500E 5.0i V8 32v (124036) 09/89-05/93 | 4973 | DOHC | 240 | 326 | 119974 | QFP601 | -ch.C226335 |
| <b>126 Series 1980-93</b>             |      |      |     |     |        |        |             |
| <b>260</b>                            |      |      |     |     |        |        |             |
| 260SE 2.6i V6 (126020) 03/85-08/89    | 2599 | OHC  | 118 | 160 | 103941 | QFP605 |             |
| <b>280</b>                            |      |      |     |     |        |        |             |
| 280SE 2.8i V6 (126023) 08/80-08/85    | 2746 | DOHC | 136 | 185 | 110987 | QFP605 |             |
| <b>300</b>                            |      |      |     |     |        |        |             |
| 300SE 3.0i (126024) 09/85-08/89       | 2960 | OHC  | 138 | 188 | 103983 | QFP605 |             |
| <b>380</b>                            |      |      |     |     |        |        |             |
| 380SE 3.8i V8 (126032) 08/80-07/81    | 3818 | OHC  | 160 | 218 | 116960 | QFP605 |             |
| 380SE 3.8i V8 (126032) 08/81-08/86    | 3839 | OHC  | 150 | 204 | 116963 | QFP605 |             |
|                                       |      |      | 160 | 218 | 116961 | QFP605 |             |
| 380SEC 3.8i V8 (126043) 08/80-07/81   | 3818 | OHC  | 160 | 218 | 116960 | QFP605 |             |
| 380SEC 3.8i V8 (126043) 08/81-08/86   | 3839 | OHC  | 150 | 204 | 116963 | QFP605 |             |
|                                       |      |      | 160 | 218 | 116961 | QFP605 |             |
| 380SEL 3.8i V8 (126033) 08/80-07/81   | 3818 | OHC  | 160 | 218 | 116960 | QFP605 |             |
| 380SEL 3.8i V8 (126033) 08/81-08/86   | 3839 | OHC  | 150 | 204 | 116963 | QFP605 |             |
|                                       |      |      | 160 | 218 | 116961 | QFP605 |             |
| <b>420</b>                            |      |      |     |     |        |        |             |
| 420 4.2i V8 (126034) 09/85-09/86      | 4196 | OHC  | 160 | 218 | 116965 | QFP601 |             |
| 420SE 4.2i V8 (126034) 09/85-07/89    | 4196 | OHC  | 150 | 204 | 116965 | QFP601 |             |
|                                       |      |      | 170 | 231 | 116965 | QFP601 |             |
| 420SEC 4.2i V8 (126046) 09/85-05/91   | 4196 | OHC  | 150 | 204 | 116965 | QFP601 |             |
|                                       |      |      | 160 | 218 | 116965 | QFP601 |             |
|                                       |      |      | 162 | 220 | 116965 | QFP601 |             |
| 420SEL 4.2i V8 (126035) 09/85-07/89   | 4196 | OHC  | 150 | 204 | 116965 | QFP601 |             |
|                                       |      |      | 160 | 218 | 116965 | QFP601 |             |
|                                       |      |      | 170 | 231 | 116965 | QFP601 |             |
| <b>500</b>                            |      |      |     |     |        |        |             |
| 500SE 5.0i V8 (126036) 08/80-05/93    | 4973 | OHC  | 164 | 223 | 117965 | QFP605 |             |
|                                       |      |      | 177 | 241 | 117963 | QFP605 |             |
|                                       |      |      | 180 | 245 | 117965 | QFP605 |             |
| 500SEC 5.0i V8 (126044) 08/80-05/93   | 4973 | OHC  | 164 | 223 | 117965 | QFP605 |             |
|                                       |      |      | 177 | 241 | 117963 | QFP605 |             |
|                                       |      |      | 180 | 245 | 117965 | QFP605 |             |
| 500SEL 5.0i V8 (126037) 08/80-05/93   | 4973 | OHC  | 164 | 223 | 117965 | QFP605 |             |
|                                       |      |      | 177 | 241 | 117963 | QFP605 |             |
|                                       |      |      | 180 | 245 | 117965 | QFP605 |             |
| <b>560</b>                            |      |      |     |     |        |        |             |
| 560SE 5.6i V8 (126038) 09/85-07/90    | 5547 | OHC  | 205 | 279 | 117968 | QFP601 |             |
|                                       |      |      | 220 | 299 | 117968 | QFP601 |             |
| 560SEC 5.6i V8 (126045) 08/85-05/93   | 5547 | OHC  | 200 | 272 | 117968 | QFP601 |             |
|                                       |      |      | 205 | 279 | 117968 | QFP601 |             |
|                                       |      |      | 220 | 299 | 117968 | QFP601 |             |
| 560SEL 5.6i V8 (126039) 08/85-08/89   | 5547 | OHC  | 200 | 272 | 117968 | QFP601 |             |
|                                       |      |      | 220 | 299 | 117968 | QFP601 |             |



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MERCEDES BENZ

## MERCEDES BENZ...

| <b>129 Series</b> |             | <b>1989-98</b> |      |      |     |     |        |  |        |                       |  |
|-------------------|-------------|----------------|------|------|-----|-----|--------|--|--------|-----------------------|--|
| <b>300</b>        |             |                |      |      |     |     |        |  |        |                       |  |
| 300SL 3.0i 12v    | (129060)    | 09/89-05/93    | 2960 | OHC  | 140 | 190 | 103984 |  | QFP601 |                       |  |
| 300SL 3.0i 24v    | (129061)    | 09/89-05/93    | 2960 | DOHC | 170 | 231 | 104981 |  | QFP605 |                       |  |
| 300SL 3.2i 24v    | (129061)    | 01/92-05/93    | 3199 | DOHC | 170 | 231 | 104990 |  | QFP601 |                       |  |
| <b>SL280</b>      |             |                |      |      |     |     |        |  |        |                       |  |
| SL280 2.8i 12v    | (129058)    | 06/93-05/98    | 2799 | DOHC | 142 | 193 | 104943 |  | QFP601 | ch.F110984-           |  |
| SL280 2.8i 24v    | (129058)    | 09/94-05/98    | 2799 | DOHC | 145 | 197 | 104944 |  | QFP601 | ch.F110984-           |  |
| <b>SL320</b>      |             |                |      |      |     |     |        |  |        |                       |  |
| SL320 3.2i 24v    | (129063)    | 06/93-05/98    | 3199 | DOHC | 170 | 231 | 104991 |  | QFP601 | ch.F110984-           |  |
| <b>SL600</b>      |             |                |      |      |     |     |        |  |        |                       |  |
| SL600 6.0i V12    | (129076)    | 06/93-08/94    | 5987 | DOHC | 300 | 408 | 120981 |  | QFP601 |                       |  |
| <b>140 Series</b> |             |                |      |      |     |     |        |  |        |                       |  |
| <b>300</b>        |             | <b>1991-99</b> |      |      |     |     |        |  |        |                       |  |
| 300SE 2.8i 24v    | (140028)    | 06/91-05/93    | 2799 | DOHC | 142 | 193 | 104944 |  | QFP601 |                       |  |
| 300SE 3.2i 24v    | (140032)    | 06/91-05/93    | 3199 | DOHC | 170 | 231 | 104990 |  | QFP601 |                       |  |
| 300SEL 3.2i 24v   | (140033)    | 06/91-05/93    | 3199 | DOHC | 170 | 231 | 104990 |  | QFP601 |                       |  |
| <b>400</b>        |             |                |      |      |     |     |        |  |        |                       |  |
| 400SE 4.2i V8     | (140042)    | 11/91-05/93    | 4196 | DOHC | 205 | 279 | 119981 |  | QFP601 | -ch.A220200           |  |
| 400SEL 4.2i V8    | (140043/63) | 11/91-05/93    | 4196 | DOHC | 205 | 279 | 119981 |  | QFP601 | -ch.A220200           |  |
| <b>420</b>        |             |                |      |      |     |     |        |  |        |                       |  |
| 420SE 4.2i V8     | (140042)    | 05/91-05/93    | 4196 | DOHC | 210 | 286 | 119981 |  | QFP601 | -ch.A220200           |  |
| 420SEL 4.2i V8    | (140043)    | 05/91-05/93    | 4196 | DOHC | 210 | 286 | 119981 |  | QFP601 | -ch.A220200           |  |
| <b>500</b>        |             |                |      |      |     |     |        |  |        |                       |  |
| 500SE 5.0i V8     | (140050)    | 05/91-05/93    | 4973 | DOHC | 235 | 320 | 119970 |  | QFP601 | -ch.A220200           |  |
| 500SEC 5.0i V8    | (140070)    | 02/92-05/93    | 4973 | DOHC | 235 | 320 | 119970 |  | QFP601 | -ch.A220200           |  |
| 500SEL 5.0i V8    | (140051)    | 05/91-05/93    | 4973 | DOHC | 235 | 320 | 119970 |  | QFP601 | -ch.A220200           |  |
| <b>600</b>        |             |                |      |      |     |     |        |  |        |                       |  |
| 600SE 6.0i V12    | (140056)    | 05/91-06/93    | 5987 | DOHC | 300 | 408 | 120980 |  | QFP601 | -ch.A220200           |  |
| 600SEC 6.0i V12   | (140076)    | 02/92-05/93    | 5987 | DOHC | 300 | 408 | 120980 |  | QFP601 | -ch.A220200           |  |
| 600SEL 6.0i V12   | (140057)    | 05/91-06/93    | 5987 | DOHC | 300 | 408 | 120980 |  | QFP601 | -ch.A220200           |  |
| <b>CL420</b>      |             |                |      |      |     |     |        |  |        |                       |  |
| 4.2i V8 32v       | (140063)    | 07/96-09/99    | 4196 | DOHC | 205 | 279 | 111971 |  | QFP601 | -ch.A220200           |  |
| <b>CL500</b>      |             |                |      |      |     |     |        |  |        |                       |  |
| 5.0i V8 32v       | (140070)    | 07/96-08/99    | 4973 | DOHC | 235 | 320 | 119970 |  | QFP601 | -ch.A220200           |  |
| <b>CL600</b>      |             |                |      |      |     |     |        |  |        |                       |  |
| 6.0i V12          | (140076)    | 07/96-08/99    | 5987 | DOHC | 290 | 394 | 120980 |  | QFP601 | -ch.A220200           |  |
| <b>201 Series</b> |             |                |      |      |     |     |        |  |        |                       |  |
| <b>190</b>        |             | <b>1982-93</b> |      |      |     |     |        |  |        |                       |  |
| 190 2.0           | (201022/23) | 10/82-05/93    | 1997 | OHC  | 66  | 90  | 102921 |  | QFP530 |                       |  |
|                   |             |                |      |      | 75  | 102 | 102924 |  | QFP530 |                       |  |
|                   |             |                |      |      | 78  | 106 | 102924 |  | QFP530 |                       |  |
| 190E 2.0i         | (201024)    | 10/82-05/93    | 1997 | OHC  | 83  | 113 | 102961 |  | QFP606 | -ch.A236575 / F123823 |  |
|                   |             |                |      |      | 83  | 113 | 102961 |  | QFP605 | ch.A236576 / F123824- |  |
|                   |             |                |      |      | 87  | 118 | 102962 |  | QFP606 | -ch.A236575 / F123823 |  |
|                   |             |                |      |      | 87  | 118 | 102962 |  | QFP605 | ch.A236576 / F123824- |  |
|                   |             |                |      |      | 90  | 122 | 102961 |  | QFP606 | -ch.A236575 / F123823 |  |
|                   |             |                |      |      | 90  | 122 | 102961 |  | QFP605 | ch.A236576 / F123824- |  |
| 190E 2.3i         | (201028)    | 10/82-05/93    | 2299 | OHC  | 97  | 132 | 102985 |  | QFP601 |                       |  |
|                   |             |                |      |      | 100 | 136 | 102985 |  | QFP601 |                       |  |
| 190E 2.6i         | (201029)    | 10/82-05/93    | 2599 | OHC  | 118 | 160 | 103942 |  | QFP601 |                       |  |
|                   |             |                |      |      | 122 | 166 | 103942 |  | QFP601 |                       |  |
| 190E-16 2.3i 16v  | (201034)    | 10/83-09/88    | 2299 | DOHC | 130 | 177 | 102983 |  | QFP605 | -ch.F282120           |  |
|                   |             |                |      |      | 130 | 177 | 102983 |  | QFP601 | ch.F282121-           |  |
|                   |             |                |      |      | 136 | 185 | 102983 |  | QFP605 | -ch.F282120           |  |
|                   |             |                |      |      | 136 | 185 | 102983 |  | QFP601 | ch.F282121-           |  |
| 190E-16 2.5i 16v  | (201035)    | 01/87-05/93    | 2498 | DOHC | 143 | 194 | 102991 |  | QFP601 |                       |  |



**MERCEDES BENZ...**

|                           |                          |      |      |     |     |               |  |        |  |             |
|---------------------------|--------------------------|------|------|-----|-----|---------------|--|--------|--|-------------|
| <b>460 Series 1979-93</b> |                          |      |      |     |     |               |  |        |  |             |
| <b>230GE</b>              |                          |      |      |     |     |               |  |        |  |             |
| 2.3i                      | (4602) 10/81-05/93       | 2299 | OHC  | 92  | 125 | 102981,102987 |  | QFP605 |  |             |
| <b>280GE</b>              |                          |      |      |     |     |               |  |        |  |             |
| 2.8i 4x4                  | (4602) 02/79-05/93       | 2746 | OHC  | 110 | 150 | 110994        |  | QFP605 |  |             |
|                           |                          |      |      | 115 | 156 | 110994        |  | QFP605 |  |             |
| <b>461 Series 1989-00</b> |                          |      |      |     |     |               |  |        |  |             |
| <b>230GE</b>              |                          |      |      |     |     |               |  |        |  |             |
| 2.3i                      | (461218/19) 06/93-07/00  | 2299 | OHC  | 92  | 125 | 102981        |  | QFP605 |  |             |
| <b>280GE</b>              |                          |      |      |     |     |               |  |        |  |             |
| 2.8i                      | (461212/13) 09/89-05/93  | 2746 | OHC  | 110 | 150 | 110994        |  | QFP605 |  |             |
| <b>463 Series 1989-93</b> |                          |      |      |     |     |               |  |        |  |             |
| <b>300GE</b>              |                          |      |      |     |     |               |  |        |  |             |
| 3.0i                      | (463227/28) 09/89-08/93  | 2960 | OHC  | 125 | 170 | 103987        |  | QFP601 |  |             |
| <b>A Klasse 1997-</b>     |                          |      |      |     |     |               |  |        |  |             |
| <b>A140</b>               |                          |      |      |     |     |               |  |        |  |             |
| 1.4i                      | (168) 06/97-             | 1397 | OHC  | 60  | 82  | 166940        |  | QFP794 |  |             |
| 1.6i                      | (168) 01/00-             | 1598 | OHC  | 60  | 82  | 166960        |  | QFP794 |  |             |
| <b>A160</b>               |                          |      |      |     |     |               |  |        |  |             |
| 1.6i                      | (168) 06/97-             | 1598 | OHC  | 75  | 102 | 166960        |  | QFP794 |  |             |
| <b>C Klasse 1993-00</b>   |                          |      |      |     |     |               |  |        |  |             |
| <b>C180</b>               |                          |      |      |     |     |               |  |        |  |             |
| 1.8i 16v                  | (202018/78) 06/93-10/95  | 1799 | DOHC | 90  | 122 | 111920        |  | QFP796 |  |             |
| 1.8i 16v                  | (202018/78) 10/95-05/00  | 1799 | DOHC | 90  | 122 | 111920        |  | QFP795 |  |             |
| <b>C200</b>               |                          |      |      |     |     |               |  |        |  |             |
| 2.0i 16v                  | (202080) 01/94-10/95     | 1998 | DOHC | 100 | 136 | 111941        |  | QFP795 |  |             |
| 2.0i 16v                  | (202080) 10/95-05/00     | 1998 | DOHC | 100 | 136 | 111941        |  | QFP796 |  |             |
| <b>C220</b>               |                          |      |      |     |     |               |  |        |  |             |
| 2.2i 16v                  | (202022) 06/93-10/95     | 2199 | DOHC | 110 | 150 | 111961        |  | QFP796 |  |             |
| 2.2i 16v                  | (202022) 10/95-05/00     | 2199 | DOHC | 110 | 150 | 111961        |  | QFP795 |  |             |
| <b>C230</b>               |                          |      |      |     |     |               |  |        |  |             |
| 2.3i 16v Komp             | (202024) 10/95-05/00     | 2295 | DOHC | 142 | 193 | 111975        |  | QFP795 |  |             |
| <b>C240</b>               |                          |      |      |     |     |               |  |        |  |             |
| 2.4i V6                   | (202026/86) 06/97-05/00  | 2398 | DOHC | 125 | 170 | 112910        |  | QFP795 |  |             |
| <b>C280</b>               |                          |      |      |     |     |               |  |        |  |             |
| 2.8i 24v                  | (202028) 06/93-10/97     | 2799 | DOHC | 142 | 193 | 104941        |  | QFP601 |  | -ch.A015716 |
| <b>E Klasse 1993-96</b>   |                          |      |      |     |     |               |  |        |  |             |
| <b>E200</b>               |                          |      |      |     |     |               |  |        |  |             |
| 2.0i 16v                  | (124) 06/93-07/96        | 1997 | DOHC | 100 | 136 | 111940        |  | QFP605 |  | -ch.226335  |
|                           |                          |      |      |     |     |               |  | QFP685 |  | ch.226335-  |
| <b>MITSUBISHI</b>         |                          |      |      |     |     |               |  |        |  |             |
| <b>Colt</b>               |                          |      |      |     |     |               |  |        |  |             |
| 1.2                       | (A151A/C15A) 10/79-12/86 | 1244 | OHC  | 40  | 54  | 4G11          |  | QFP257 |  |             |
| 1.3 8v                    | (C11/51A) 01/86-06/90    | 1298 | OHC  | 51  | 69  | 4G13          |  | QFP257 |  |             |
| 1.3 12v                   | (C51A) 07/90-11/91       | 1298 | OHC  | 55  | 75  | 4G13          |  | QFP209 |  |             |
| 1.4                       | (A152A) 10/79-04/84      | 1410 | OHC  | 51  | 69  | 4G12          |  | QFP257 |  |             |
| 1.4 Turbo                 | (A152/155A) 06/80-04/84  | 1410 | OHC  | 77  | 105 | 4G12T         |  | QFP257 |  |             |
| 1.5                       | (A214A/C12A) 05/84-04/88 | 1468 | OHC  | 55  | 75  | 4G15          |  | QFP257 |  |             |
| 1.6                       | (A212A/E11A) 06/82-12/87 | 1597 | OHC  | 55  | 75  | 4G32          |  | QFP257 |  |             |
| 1.6 Turbo                 | (A212A) 06/82-05/86      | 1597 | OHC  | 84  | 114 | 4G32T         |  | QFP257 |  |             |
| <b>Cordia</b>             |                          |      |      |     |     |               |  |        |  |             |
| 1.6                       | (A212A) 06/82-10/87      | 1597 | OHC  | 55  | 75  | 4G32          |  | QFP134 |  |             |
| 1.6 Turbo                 | (A212A) 06/82-11/85      | 1597 | OHC  | 84  | 114 | 4G32T         |  | QFP134 |  |             |
| 1.8                       | (A215A) 07/84-02/87      | 1755 | OHC  | 66  | 90  | 4G37          |  | QFP134 |  |             |



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| MITSUBISHI...                    |             |             |      |      |     |     |                 |        |
|----------------------------------|-------------|-------------|------|------|-----|-----|-----------------|--------|
| <b>Galant</b>                    |             |             |      |      |     |     |                 |        |
| 2.0                              | (A163/164A) | 06/80-06/84 | 1997 | OHC  | 75  | 102 | 4G63            | QFP257 |
| 2.0                              | (E15A)      | 02/86-12/87 | 1997 | OHC  | 66  | 90  | 4G63            | QFP257 |
|                                  |             |             |      |      | 75  | 102 | 4G63            | QFP257 |
| <b>Galant Sapporo</b>            |             |             |      |      |     |     |                 |        |
| 1.6                              | (A121A)     | 03/77-07/80 | 1597 | OHC  | 51  | 69  | 4G32            | QFP134 |
|                                  |             |             |      |      | 55  | 75  | 4G32            | QFP134 |
| <b>Galant Wagon</b>              |             |             |      |      |     |     |                 |        |
| 2.0                              | (A123V)     | 03/77-05/80 | 1995 | OHC  | 72  | 98  | 4G52            | QFP257 |
| 2.0                              | (163A)      | 06/80-02/86 | 1997 | OHC  | 75  | 102 | 4G63            | QFP257 |
| <b>Lancer</b>                    |             |             |      |      |     |     |                 |        |
| 1.2                              | (A171A)     | 10/79-04/83 | 1244 | OHC  | 40  | 54  | 4G34            | QFP207 |
| 1.3 8v                           | (C61A)      | 05/88-06/90 | 1298 | OHC  | 44  | 60  | 4G13            | QFP209 |
|                                  |             |             |      |      | 51  | 69  | 4G13            | QFP209 |
| 1.3 12v                          | (C61A)      | 07/90-07/93 | 1298 | OHC  | 44  | 60  | 4G13            | QFP209 |
|                                  |             |             |      |      | 51  | 69  | 4G13            | QFP209 |
| 1.5                              | (C12A)      | 02/84-04/88 | 1468 | OHC  | 55  | 75  | 4G15            | QFP207 |
| 1.6                              | (A174A)     | 10/79-01/84 | 1597 | OHC  | 60  | 82  | 4G32            | QFP134 |
| <b>Lancer F</b>                  |             |             |      |      |     |     |                 |        |
| 1.2                              | (A171)      | 04/82-04/84 | 1244 | OHC  | 40  | 54  | 4G11            | QFP257 |
| 1.4                              | (A172)      | 04/82-04/84 | 1410 | OHC  | 51  | 69  | 4G12            | QFP257 |
| 1.4 Turbo                        | (A176)      | 12/83-04/84 | 1410 | OHC  | 77  | 105 | 4G12T           | QFP257 |
| <b>Space Wagon</b>               |             |             |      |      |     |     |                 |        |
| 1.8                              | (D05V/W)    | 10/83-04/91 | 1755 | OHC  | 66  | 90  | 4G37            | QFP134 |
| 2.0                              | (D04/08W)   | 10/83-05/88 | 1997 | OHC  | 62  | 84  | G63B            | QFP134 |
|                                  |             |             |      |      | 75  | 102 | 4G63            | QFP257 |
| <b>Tredia</b>                    |             |             |      |      |     |     |                 |        |
| 1.4                              | (A211A)     | 06/82-03/85 | 1410 | OHC  | 50  | 68  | 4G12            | QFP257 |
| 1.6                              | (A212A)     | 06/82-02/87 | 1597 | OHC  | 55  | 75  | 4G32            | QFP134 |
| 1.6 Turbo                        | (A212A)     | 06/82-02/86 | 1597 | OHC  | 84  | 114 | 4G32T           | QFP134 |
| <b>MORGAN</b>                    |             |             |      |      |     |     |                 |        |
| <b>4/4</b>                       |             |             |      |      |     |     |                 |        |
| 1.6                              |             | 01/82-10/85 | 1585 | DOHC | 72  | 98  | Fiat - 132C1000 | QFP8   |
| 1.6                              |             | 05/88-03/93 | 1597 | OHC  | 81  | 110 | Ford - HL16S    | QFP88  |
| <b>Plus 8</b>                    |             |             |      |      |     |     |                 |        |
| 3.5i V8                          |             | 11/84-10/90 | 3528 | OHV  | 143 | 194 | 21A             | QFP603 |
| <b>NISSAN</b>                    |             |             |      |      |     |     |                 |        |
| <b>100NX (B13)</b>               |             |             |      |      |     |     |                 |        |
| 1.6 16v                          |             | 10/90-10/94 | 1597 | DOHC | 66  | 90  | GA16DS          | QFP315 |
| <b>Bluebird 160B (610 / 810)</b> |             |             |      |      |     |     |                 |        |
| 1.6                              |             | 08/73-04/80 | 1595 | OHC  | 60  | 82  | L16             | QFP64  |
| <b>Bluebird 180B (610 / 810)</b> |             |             |      |      |     |     |                 |        |
| 1.8                              |             | 08/73-04/80 | 1770 | OHC  | 59  | 80  | L18             | QFP64  |
|                                  |             |             |      |      | 65  | 88  | L18S            | QFP64  |
|                                  |             |             |      |      | 77  | 105 | L18T            | QFP64  |
| <b>Bluebird (910)</b>            |             |             |      |      |     |     |                 |        |
| 1.6                              |             | 01/80-11/83 | 1595 | OHC  | 60  | 82  | L16             | QFP64  |
| 1.8                              |             | 01/80-12/83 | 1770 | OHC  | 65  | 88  | L18S            | QFP64  |
|                                  |             |             |      |      | 67  | 91  | L18T            | QFP64  |
| <b>Bluebird (U11)</b>            |             |             |      |      |     |     |                 |        |
| 2.0                              |             | 11/83-05/90 | 1974 | OHC  | 75  | 102 | CA20S           | QFP211 |
|                                  |             |             |      |      | 85  | 116 | CA20S           | QFP211 |
| <b>Bluebird (T12 / 72)</b>       |             |             |      |      |     |     |                 |        |
| 1.6                              |             | 12/85-01/96 | 1598 | OHC  | 60  | 82  | CA16S           | QFP210 |
|                                  |             |             |      |      | 66  | 90  | CA16S           | QFP210 |
| 2.0                              |             | 12/85-01/96 | 1974 | OHC  | 66  | 90  | CA20S           | QFP211 |
|                                  |             |             |      |      | 75  | 102 | CA20S           | QFP211 |
| <b>Cherry I (F10)</b>            |             |             |      |      |     |     |                 |        |
| 988cc                            |             | 02/75-07/78 | 988  | OHV  | 33  | 45  | A10             | QFP145 |
| 1.2                              |             | 02/75-07/78 | 1171 | OHV  | 38  | 52  | A12             | QFP61  |





| NISSAN...                      |      |             |      |      |     |     |                |        |
|--------------------------------|------|-------------|------|------|-----|-----|----------------|--------|
| <b>Cherry II (N10)</b>         |      |             |      |      |     |     |                |        |
| 988cc                          | OHV  | 08/78-05/82 | 988  | OHV  | 33  | 45  | A10            | QFP145 |
| 988cc                          | OHC  | 08/81-05/82 | 988  | OHC  | 37  | 50  | E10            | QFP145 |
| 1.2                            | OHV  | 08/78-07/81 | 1171 | OHV  | 38  | 52  | A12            | QFP145 |
| 1.3                            | OHC  | 08/81-05/82 | 1270 | OHC  | 44  | 60  | E13            | QFP145 |
| 1.4                            | OHV  | 08/78-07/81 | 1397 | OHV  | 46  | 63  | A14            | QFP145 |
| 1.5                            | OHC  | 08/81-05/82 | 1488 | OHC  | 51  | 69  | E15            | QFP145 |
| <b>Cherry III (N12)</b>        |      |             |      |      |     |     |                |        |
| 988cc                          | OHC  | 06/82-04/85 | 988  | OHC  | 37  | 50  | E10            | QFP145 |
| 988cc                          | OHC  | 04/85-07/86 | 988  | OHC  | 37  | 50  | E10            | QFP146 |
| 1.3                            | OHC  | 06/82-08/84 | 1270 | OHC  | 44  | 60  | E13,E13S       | QFP145 |
| 1.3                            | OHC  | 08/84-07/87 | 1270 | OHC  | 44  | 60  | E13,E13S       | QFP146 |
| 1.5                            | OHC  | 06/82-08/84 | 1488 | OHC  | 51  | 69  | E15            | QFP145 |
|                                |      |             |      |      | 55  | 75  | E15S           | QFP145 |
| 1.5                            | OHC  | 08/84-07/87 | 1488 | OHC  | 51  | 69  | E15            | QFP146 |
|                                |      |             |      |      | 55  | 75  | E15S           | QFP146 |
| 1.6                            | OHC  | 05/84-12/86 | 1597 | OHC  | 51  | 69  | E16            | QFP144 |
| <b>Micra I (K10)</b>           |      |             |      |      |     |     |                |        |
| 988cc                          | OHC  | 12/82-05/89 | 988  | OHC  | 37  | 50  | MA10S          | QFP176 |
| 988cc                          | OHC  | 06/89-07/92 | 988  | OHC  | 37  | 50  | MA10S          | QFP259 |
| 1.2                            | OHC  | 07/85-07/92 | 1235 | OHC  | 42  | 57  | MA12S          | QFP259 |
| <b>Micra II (K11)</b>          |      |             |      |      |     |     |                |        |
| 998cc 16v                      | DOHC | 08/92-12/02 | 998  | DOHC | 40  | 54  | CG10DE         | QFP634 |
|                                |      |             |      |      | 44  | 60  | CG10DE         | QFP634 |
| 1.3i 16v                       | DOHC | 08/92-08/00 | 1274 | DOHC | 55  | 75  | CG13DE         | QFP634 |
| 1.3i 16v                       | DOHC | 09/00-12/02 | 1348 | DOHC | 60  | 82  | CGA3DE         | QFP634 |
| <b>Prairie I (M10)</b>         |      |             |      |      |     |     |                |        |
| 1.5                            | OHC  | 01/83-12/84 | 1488 | OHC  | 55  | 75  | E15S           | QFP144 |
| 1.5                            | OHC  | 01/85-09/88 | 1488 | OHC  | 55  | 75  | E15S           | QFP145 |
| 1.8                            | OHC  | 01/83-09/88 | 1809 | OHC  | 65  | 88  | CA18S          | QFP211 |
| 2.0                            | OHC  | 01/86-09/88 | 1974 | OHC  | 72  | 98  | CA20           | QFP211 |
| 2.0 4x4                        | OHC  | 06/86-09/88 | 1974 | OHC  | 68  | 92  | CA20S          | QFP211 |
|                                |      |             |      |      | 72  | 98  | CA20           | QFP211 |
| <b>Prairie II (M11)</b>        |      |             |      |      |     |     |                |        |
| 2.0                            | OHC  | 10/88-03/92 | 1974 | OHC  | 66  | 90  | CA20S          | QFP211 |
|                                |      |             |      |      | 72  | 98  | CA20S          | QFP211 |
| <b>Primera I (P10)</b>         |      |             |      |      |     |     |                |        |
| 1.6 16v                        | DOHC | 06/90-04/93 | 1597 | DOHC | 66  | 90  | GA16D          | QFP315 |
|                                |      |             |      |      | 71  | 97  | GA16D          | QFP315 |
| 1.6i 16v                       | DOHC | 05/93-05/96 | 1598 | DOHC | 75  | 102 | GA16DE         | QFP660 |
| 2.0i 16v mtr.SR20DE            | DOHC | 05/90-05/96 | 1998 | DOHC | 92  | 125 | SR20DE         | QFP657 |
|                                |      |             |      |      | 103 | 140 | SR20DE         | QFP657 |
|                                |      |             |      |      | 105 | 143 | SR20DE         | QFP657 |
|                                |      |             |      |      | 110 | 150 | SR20DE,SR20DEE | QFP657 |
| 2.0i 16v mtr.SR20DI            | DOHC | 05/90-05/96 | 1998 | DOHC | 85  | 116 | SR20DI         | QFP660 |
| <b>Primera I Wagon (W10)</b>   |      |             |      |      |     |     |                |        |
| 1.6 16v                        | DOHC | 07/90-04/93 | 1597 | DOHC | 66  | 90  | GA16DS         | QFP315 |
| 1.6i 16v                       | DOHC | 05/93-01/98 | 1598 | DOHC | 75  | 102 | GA16DE         | QFP633 |
| 2.0i 16v mtr.SR20DE            | DOHC | 07/90-01/98 | 1998 | DOHC | 110 | 150 | SR20DE         | QFP657 |
| 2.0i 16v mtr.SR20DI            | DOHC | 07/90-01/98 | 1998 | DOHC | 85  | 116 | SR20DI         | QFP660 |
| <b>Primera II (P11)</b>        |      |             |      |      |     |     |                |        |
| 1.6i 16v                       | DOHC | 06/96-12/01 | 1598 | DOHC | 66  | 90  | GA16DE         | QFP634 |
|                                |      |             |      |      | 75  | 102 | GA16DE         | QFP634 |
| 2.0i 16v                       | DOHC | 06/96-12/01 | 1998 | DOHC | 85  | 116 | SR20DEL        | QFP657 |
|                                |      |             |      |      | 96  | 131 | SR20DE         | QFP657 |
|                                |      |             |      |      | 103 | 140 | SR20DE         | QFP657 |
|                                |      |             |      |      | 105 | 143 | SR20DE         | QFP657 |
|                                |      |             |      |      | 110 | 150 | SR20DE         | QFP657 |
| <b>Primera II Wagon (WP11)</b> |      |             |      |      |     |     |                |        |
| 1.6i 16v                       | DOHC | 02/98-12/01 | 1598 | DOHC | 75  | 102 | GA16DE         | QFP633 |
| 2.0i 16v                       | DOHC | 02/98-12/01 | 1998 | DOHC | 96  | 131 | SR20DE         | QFP657 |
|                                |      |             |      |      | 103 | 140 | SR20DE         | QFP657 |




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| <b>Serena (C23M)</b>  |             |      |      |     |     |           |        |
| 1.6i 16v  | 10/94-12/00 | 1598 | DOHC | 75  | 102 | GA16DE    | QFP633 |
| 1.6i 16v  | 07/92-09/01 | 1598 | DOHC | 71  | 97  | GA16DE    | QFP633 |
| 2.0i 16v  | 07/92-09/01 | 1998 | DOHC | 92  | 125 | SR20DE    | QFP633 |
| <b>Stanza (T11)</b>   |             |      |      |     |     |           |        |
| 1.8   | 08/81-12/85 | 1809 | OHC  | 65  | 88  | CA18S     | QFP211 |
| <b>Sunny (B310) 1978-82</b>   |             |      |      |     |     |           |        |
| 1.4   | 11/78-02/82 | 1397 | OHV  | 46  | 63  | A14       | QFP61  |
| 1.5   | 11/78-02/82 | 1488 | OHV  | 51  | 69  | A15       | QFP61  |
| <b>Sunny (B11) 1981-86</b>  |             |      |      |     |     |           |        |
| 1.3   | 09/81-02/83 | 1270 | OHC  | 44  | 60  | E13       | QFP145 |
| 1.3   | 03/83-02/84 | 1270 | OHC  | 44  | 60  | E13       | QFP146 |
| 1.3   | 02/84-09/86 | 1270 | OHC  | 44  | 60  | E13       | QFP144 |
| 1.5   | 09/81-02/83 | 1488 | OHC  | 51  | 69  | E15       | QFP145 |
|   |             |      |      | 55  | 75  | E15S      | QFP145 |
| 1.5   | 03/83-02/84 | 1488 | OHC  | 51  | 69  | E15       | QFP146 |
|   |             |      |      | 55  | 75  | E15S      | QFP146 |
| 1.5   | 02/84-09/86 | 1488 | OHC  | 51  | 69  | E15       | QFP144 |
|   |             |      |      | 55  | 75  | E15S      | QFP144 |
| <b>Sunny (B12) 1986-90</b>  |             |      |      |     |     |           |        |
| 1.6 8v  | 06/86-03/88 | 1597 | OHC  | 62  | 84  | E16S      | QFP262 |
| 1.6 8v  | 04/88-09/88 | 1597 | OHC  | 62  | 84  | E16S      | QFP263 |
| 1.6 12v   | 07/86-09/90 | 1597 | OHC  | 66  | 90  | GA16S     | QFP263 |
|   |             |      |      | 70  | 95  | GA16S     | QFP263 |
| <b>Sunny (N13) 1986-90</b>  |             |      |      |     |     |           |        |
| 988cc   | 07/86-09/90 | 988  | OHC  | 37  | 50  | E10S      | QFP144 |
| 1.3   | 07/86-10/88 | 1270 | OHC  | 44  | 60  | E13S      | QFP144 |
| 1.4   | 10/88-09/90 | 1392 | OHC  | 55  | 75  | GA14S     | QFP263 |
|   |             |      |      | 60  | 82  | GA14S     | QFP263 |
| 1.5   | 07/86-10/88 | 1488 | OHC  | 55  | 75  | E15S      | QFP144 |
| 1.6 8v  | 07/86-10/88 | 1597 | OHC  | 62  | 84  | E16S      | QFP262 |
| 1.6 12v   | 10/88-09/90 | 1597 | OHC  | 66  | 90  | GA16S     | QFP263 |
| <b>Sunny (N14) 1990-95</b>  |             |      |      |     |     |           |        |
| 1.4 16v   | 10/90-06/95 | 1392 | DOHC | 55  | 75  | GA14DS    | QFP315 |
|   |             |      |      | 60  | 82  | GA14DS    | QFP315 |
| 1.6 16v   | 10/90-06/95 | 1597 | DOHC | 66  | 90  | GA16DS    | QFP315 |
| <b>Terrano II (R20)</b>   |             |      |      |     |     |           |        |
| 2.4i 12v 4x4  | 02/93-02/02 | 2389 | OHC  | 87  | 118 | KA24E     | QFP661 |
|   |             |      |      | 91  | 124 | KA24E     | QFP661 |
|   |             |      |      | 93  | 126 | KA24E     | QFP661 |
| <b>Violet 140J (A10)</b>  |             |      |      |     |     |           |        |
| 1.4   | 01/78-12/82 | 1397 | OHV  | 46  | 63  | A14       | QFP61  |
| <b>NISSAN </b> |             |      |      |     |     |           |        |
| <b>720 (720)</b>  |             |      |      |     |     |           |        |
| 1.8   | 01/84-08/85 | 1770 | OHC  | 59  | 80  | L18       | QFP143 |
| <b>Q-Bic (Y10)</b>  |             |      |      |     |     |           |        |
| 1.6 16v   | 11/91-04/96 | 1597 | DOHC | 66  | 90  | GA16D     | QFP315 |
| <b>OPEL</b>   |             |      |      |     |     |           |        |
| <b>Admiral</b>  |             |      |      |     |     |           |        |
| 2.8   | 08/65-08/78 | 2784 | OHC  | 92  | 125 | 28S       | QFP141 |
|   |             |      |      | 97  | 132 | 28S       | QFP141 |
|   |             |      |      | 103 | 140 | 28HC,28HL | QFP141 |
|   |             |      |      | 107 | 145 | 28H       | QFP141 |
| <b>Ascona A 1970-75</b>   |             |      |      |     |     |           |        |
| 1.2   | 02/70-07/75 | 1196 | OHV  | 44  | 60  | 12SV      | QFP42  |
| 1.6   | 02/70-07/75 | 1584 | OHC  | 44  | 60  | 16NC      | QFP141 |
|   |             |      |      | 51  | 69  | 16NC      | QFP141 |
|   |             |      |      | 55  | 75  | 16SN      | QFP141 |
|   |             |      |      | 59  | 80  | 16SE      | QFP141 |
| 1.9   | 02/70-07/75 | 1897 | OHC  | 55  | 75  | 19N       | QFP141 |
|   |             |      |      | 66  | 90  | 19S       | QFP141 |



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| OPEL...                 |             |      |      |     |     |                       |        |                              |  |
|-------------------------|-------------|------|------|-----|-----|-----------------------|--------|------------------------------|--|
| <b>Ascona B 1975-81</b> |             |      |      |     |     |                       |        |                              |  |
| 1.2                     | 08/75-08/78 | 1196 | OHV  | 40  | 54  | 12N                   | QFP42  |                              |  |
|                         |             |      |      | 44  | 60  | 12SV                  | QFP42  |                              |  |
| 1.3                     | 08/75-08/81 | 1297 | OHC  | 44  | 60  | 13N                   | QFP537 |                              |  |
|                         |             |      |      | 55  | 75  | 13S                   | QFP537 |                              |  |
| 1.6                     | 08/75-08/81 | 1584 | OHC  | 44  | 60  | 16NC                  | QFP141 |                              |  |
|                         |             |      |      | 51  | 69  | 16N/NC                | QFP141 |                              |  |
|                         |             |      |      | 55  | 75  | 16SN                  | QFP141 |                              |  |
| 1.9                     | 08/75-08/81 | 1897 | OHC  | 55  | 75  | 19N                   | QFP141 |                              |  |
|                         |             |      |      | 66  | 90  | 19S                   | QFP141 |                              |  |
| 2.0                     | 06/78-08/81 | 1979 | OHC  | 66  | 90  | 20N                   | QFP141 |                              |  |
|                         |             |      |      | 74  | 101 | 20S                   | QFP141 |                              |  |
| 2.0i                    | 06/78-08/81 | 1979 | OHC  | 81  | 110 | 20E                   | QFP603 |                              |  |
| <b>Ascona C 1981-88</b> |             |      |      |     |     |                       |        |                              |  |
| 1.3                     | 09/81-10/88 | 1297 | OHC  | 44  | 60  | 13N                   | QFP129 |                              |  |
|                         |             |      |      | 55  | 75  | 13S                   | QFP129 |                              |  |
| 1.6 mtr.16N             | 09/81-10/88 | 1598 | OHC  | 51  | 69  | 16N                   | QFP70  |                              |  |
| 1.6 mtr.16S             | 09/81-10/88 | 1598 | OHC  | 55  | 75  | 16S                   | QFP129 |                              |  |
|                         |             |      |      | 60  | 82  | 16SV                  | QFP129 |                              |  |
|                         |             |      |      | 66  | 90  | 16SH                  | QFP129 |                              |  |
|                         |             |      |      | 74  | 101 | 16SHZ                 | QFP129 |                              |  |
| 1.6i                    | 09/85-10/88 | 1598 | OHC  | 55  | 75  | C16LZ                 | QFP603 |                              |  |
| 1.8                     | 09/84-10/88 | 1796 | OHC  | 62  | 84  | E18NV                 | QFP70  |                              |  |
|                         |             |      |      | 74  | 101 | S18NV                 | QFP70  |                              |  |
| 1.8i                    | 09/81-10/88 | 1796 | OHC  | 74  | 101 | C18NE                 | QFP603 |                              |  |
|                         |             |      |      | 85  | 116 | 18E,18SE              | QFP603 |                              |  |
| 2.0i                    | 09/81-10/88 | 1998 | OHC  | 74  | 101 | C20NEF                | QFP603 |                              |  |
|                         |             |      |      | 81  | 110 | 20E                   | QFP603 |                              |  |
|                         |             |      |      | 85  | 116 | 20NE,C20NE            | QFP603 |                              |  |
|                         |             |      |      | 95  | 129 | 20SEH                 | QFP603 |                              |  |
| <b>Astra F 1991-98</b>  |             |      |      |     |     |                       |        |                              |  |
| 1.4                     | 09/91-08/94 | 1389 | OHC  | 55  | 75  | 14NV                  | QFP537 |                              |  |
| 1.4i 8v mtr.C/X14NZ     | 09/91-02/98 | 1389 | OHC  | 44  | 60  | C14NZ,X14NZ           | QFP642 |                              |  |
| 1.4i 8v mtr.C14SE       | 09/91-08/96 | 1389 | OHC  | 60  | 82  | C14SE                 | QFP646 |                              |  |
| 1.4i 16v                | 09/96-01/98 | 1389 | DOHC | 66  | 90  | X14XE                 | QFP646 |                              |  |
| 1.6                     | 11/91-07/93 | 1598 | OHC  | 60  | 82  | 16SV                  | QFP70  |                              |  |
| 1.6i 8v mtr.C16NZ       | 09/91-08/94 | 1598 | OHC  | 55  | 75  | C16NZ                 | QFP642 |                              |  |
| 1.6i 8v mtr.C16SE       | 09/91-08/94 | 1598 | OHC  | 74  | 101 | C16SE                 | QFP646 |                              |  |
| 1.6i 8v                 | 09/94-01/98 | 1598 | OHC  | 55  | 75  | 16LZ2,C16NZ,X16SZ/SZR | QFP642 |                              |  |
| 1.6i 16v                | 09/94-01/98 | 1598 | DOHC | 74  | 101 | X16XEL                | QFP646 |                              |  |
| 1.8i 8v                 | 09/91-08/94 | 1796 | OHC  | 66  | 90  | C18NZ                 | QFP646 |                              |  |
| 1.8i 16v                | 09/93-01/98 | 1799 | DOHC | 85  | 116 | C18XEL,X18XEL         | QFP646 |                              |  |
|                         |             |      |      | 92  | 125 | C18XE                 | QFP646 |                              |  |
| 2.0i 8v                 | 09/91-08/94 | 1998 | OHC  | 85  | 116 | C20NE                 | QFP646 |                              |  |
| 2.0i 16v                | 09/91-01/98 | 1998 | DOHC | 100 | 136 | X20XEV                | QFP646 |                              |  |
|                         |             |      |      | 110 | 150 | C20XE                 | QFP646 |                              |  |
| <b>Astra G 1998-</b>    |             |      |      |     |     |                       |        |                              |  |
| 1.2i 16v                | 02/98-08/00 | 1199 | DOHC | 48  | 65  | X12XE                 | QFP677 | -ch.Y2042870/5052846/8038290 |  |
|                         |             |      |      |     |     |                       | QFP656 | ch.Y2042871/5052847/8038291- |  |
| 1.2i 16v                | 09/00-      | 1199 | DOHC | 55  | 75  | Z12XE                 | QFP656 |                              |  |
| 1.4i 16v                | 02/98-08/00 | 1389 | DOHC | 66  | 90  | X14XE                 | QFP647 | -ch.Y2042870/5052846/8038290 |  |
|                         |             |      |      |     |     |                       | QFP656 | ch.Y2042871/5052847/8038291- |  |
| 1.4i 16v                | 09/00-      | 1389 | DOHC | 66  | 90  | Z14XE                 | QFP656 |                              |  |
| 1.6i 8v                 | 02/98-08/00 | 1598 | OHC  | 55  | 75  | X16SZR                | QFP642 |                              |  |
| 1.6i 8v                 | 09/00-      | 1598 | OHC  | 62  | 84  | Z16SE                 | QFP656 |                              |  |
| 1.6i 16v                | 02/98-08/00 | 1598 | DOHC | 74  | 101 | X16XEL                | QFP647 | -ch.Y2042870/5052846/8038290 |  |
|                         |             |      |      |     |     |                       | QFP656 | ch.Y2042871/5052847/8038291- |  |
| 1.6i 16v                | 09/00-      | 1598 | DOHC | 63  | 86  | Z16XE                 | QFP656 |                              |  |
|                         |             |      |      | 74  | 101 | Z16XE                 | QFP656 |                              |  |
| 1.8i 16v                | 02/98-08/00 | 1796 | DOHC | 85  | 116 | X18XE1                | QFP677 | -ch.Y2042870/5052846/8038290 |  |
|                         |             |      |      |     |     |                       | QFP656 | ch.Y2042871/5052847/8038291- |  |
| 1.8i 16v                | 09/00-      | 1796 | DOHC | 81  | 110 | Z18XEL                | QFP656 |                              |  |
|                         |             |      |      | 92  | 125 | Z18XE                 | QFP656 |                              |  |



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| OPEL...             |             |      |      |     |     |                  |        |                                |
|---------------------|-------------|------|------|-----|-----|------------------|--------|--------------------------------|
| Astra G...          |             |      |      |     |     |                  |        |                                |
| 2.0i 16v            | 02/98-08/00 | 1998 | DOHC | 100 | 136 | X20XEV           | QFP647 | -ch.Y2042870/5052846/8038290   |
|                     |             |      |      |     |     |                  | QFP656 | ch.Y2042871/5052847/8038291-   |
| 2.0i 16v OPC        | 10/99-08/00 | 1998 | DOHC | 118 | 160 | X20XER           | QFP647 | -ch.Y2042870/5052846/8038290   |
|                     |             |      |      |     |     |                  | QFP656 | ch.Y2042871/5052847/8038291-   |
| Astra Coupé G       |             |      |      |     |     |                  |        |                                |
| 1.8i 16v            | 10/99-      | 1799 | DOHC | 85  | 116 | X18XE            | QFP656 |                                |
|                     |             |      |      | 92  | 125 | Z18XE            | QFP656 |                                |
| Astra Classic G     |             |      |      |     |     |                  |        |                                |
| 1.4i                | 03/98-08/02 | 1389 | OHC  | 44  | 60  | X14NZ            | QFP642 |                                |
| 1.6i 8v             | 03/98-08/02 | 1598 | OHC  | 55  | 75  | X16SZR           | QFP642 |                                |
| 1.6i 16v            | 03/98-08/02 | 1598 | DOHC | 74  | 101 | X16XEL           | QFP646 |                                |
| Calibra             |             |      |      |     |     |                  |        |                                |
| 2.0i 8v             | 08/89-12/96 | 1998 | OHC  | 85  | 116 | C20NE            | QFP648 |                                |
| 2.0i 16v            | 08/89-08/96 | 1998 | DOHC | 110 | 150 | C20XE            | QFP646 |                                |
| 2.0i 16v Ecotec     | 09/94-05/98 | 1998 | DOHC | 100 | 136 | X20XEV           | QFP603 | -ch.S9000454                   |
|                     |             |      |      |     |     |                  | QFP648 | ch.S9000455-                   |
| 2.0i 16v Turbo 4x4  | 08/91-08/96 | 1998 | DOHC | 150 | 204 | C20LET           | QFP603 | -ch.S9000454                   |
|                     |             |      |      |     |     |                  | QFP648 | ch.S9000455-                   |
| 2.5i V6 24v         | 09/93-05/98 | 2498 | DOHC | 125 | 170 | C25XE            | QFP603 | -ch.S9000454                   |
|                     |             |      |      |     |     |                  | QFP648 | ch.S9000455-                   |
| Commodore A 1967-72 |             |      |      |     |     |                  |        |                                |
| 2.2                 | 03/67-08/70 | 2197 | OHC  | 72  | 98  | 22H              | QFP141 |                                |
| 2.5                 | 03/67-12/72 | 2490 | OHC  | 85  | 116 | 25H,25S          | QFP141 |                                |
|                     |             |      |      | 88  | 120 | 25SV             | QFP141 |                                |
|                     |             |      |      | 96  | 131 | 25H              | QFP141 |                                |
| 2.5i                | 09/69-12/72 | 2490 | OHC  | 96  | 131 | 25E              | QFP603 |                                |
|                     |             |      |      | 110 | 150 | 25E              | QFP603 |                                |
| Commodore B 1972-79 |             |      |      |     |     |                  |        |                                |
| 2.5                 | 03/72-04/79 | 2490 | OHC  | 85  | 116 | 25H/S            | QFP141 |                                |
| 2.5i                | 03/72-04/79 | 2490 | OHC  | 96  | 131 | 25E              | QFP603 |                                |
| 2.8                 | 03/72-04/79 | 2784 | OHC  | 103 | 140 | 28HC             | QFP141 |                                |
|                     |             |      |      | 114 | 155 | 28H              | QFP141 |                                |
| 2.8i                | 03/72-04/79 | 2784 | OHC  | 118 | 160 | 28E,28EC         | QFP603 |                                |
| Commodore C 1978-82 |             |      |      |     |     |                  |        |                                |
| 2.5                 | 09/78-08/82 | 2490 | OHC  | 85  | 116 | 25S              | QFP141 |                                |
| 2.5i                | 09/78-08/82 | 2490 | OHC  | 96  | 131 | 25E              | QFP603 |                                |
| Corsa A 1982-93     |             |      |      |     |     |                  |        |                                |
| 993cc               | 09/82-08/90 | 993  | OHV  | 33  | 45  | 10S              | QFP43  |                                |
| 1.2 OHV             | 09/82-08/90 | 1196 | OHV  | 33  | 45  | 12NC             | QFP43  |                                |
|                     |             |      |      | 35  | 48  | E12GV            | QFP43  |                                |
|                     |             |      |      | 40  | 54  | 12NV             | QFP43  |                                |
| 1.2 OHC             | 09/82-08/90 | 1196 | OHC  | 40  | 54  | 12ST             | QFP129 |                                |
|                     |             |      |      | 44  | 60  | 12S              | QFP129 |                                |
| 1.2i                | 09/90-03/93 | 1195 | OHC  | 33  | 45  | C12NZ            | QFP642 |                                |
| 1.3                 | 09/82-03/93 | 1297 | OHC  | 44  | 60  | 13NB,C13N        | QFP129 |                                |
|                     |             |      |      | 51  | 69  | 13SB             | QFP129 |                                |
|                     |             |      |      | 55  | 75  | 13S              | QFP129 |                                |
| 1.4                 | 08/88-03/93 | 1389 | OHC  | 55  | 75  | 14NV             | QFP70  |                                |
| 1.4i mtr.C14NZ      | 08/88-03/93 | 1389 | OHC  | 40  | 54  | C14NZ            | QFP642 |                                |
|                     |             |      |      | 44  | 60  | C14NZ            | QFP642 |                                |
| 1.4i mtr.C14SE      | 09/89-03/93 | 1389 | OHC  | 60  | 82  | C14SE            | QFP603 |                                |
| 1.6i mtr.C16NZ      | 09/88-08/90 | 1598 | OHC  | 55  | 75  | C16NZ            | QFP642 |                                |
| 1.6i mtr.C/E16SE    | 08/88-03/93 | 1598 | OHC  | 60  | 82  | E16SE            | QFP603 |                                |
|                     |             |      |      | 74  | 101 | C16SE            | QFP603 |                                |
| Corsa B 1993-00     |             |      |      |     |     |                  |        |                                |
| 1.0i 12v            | 02/97-08/00 | 973  | DOHC | 40  | 54  | X10XE            | QFP646 | -ch.X6999999/Y3010332/Y4063969 |
| 1.2i 8v             | 04/93-08/00 | 1195 | OHC  | 33  | 45  | 12NZ,C12NZ,X12SZ | QFP642 |                                |
| 1.2i 16v            | 08/98-08/00 | 1199 | DOHC | 48  | 65  | X12XE            | QFP646 | -ch.X6999999/Y3010332/Y4063969 |
| 1.4i 8v             | 04/93-08/94 | 1389 | OHC  | 54  | 73  | C14SEL           | QFP646 | -ch.Y3010332                   |
| 1.4i 8v             | 04/93-08/98 | 1389 | OHC  | 44  | 60  | C14NZ,X14SZ      | QFP642 | QFP754                         |
|                     |             |      |      | 60  | 82  | C14SE            | QFP642 | QFP754                         |
| 1.4i 8v SRi         | 04/93-08/94 | 1389 | OHC  | 60  | 82  | C14SE            | QFP642 |                                |



| OPEL...                 |             |      |      |     |     |             |  |        |                                |
|-------------------------|-------------|------|------|-----|-----|-------------|--|--------|--------------------------------|
| <b>Corsa B...</b>       |             |      |      |     |     |             |  |        |                                |
| 1.4i 16v                | 09/94-08/00 | 1389 | DOHC | 66  | 90  | X14XE       |  | QFP642 | QFP754                         |
| 1.6i 8v                 | 08/94-08/95 | 1598 | OHC  | 80  | 109 | C16XE       |  | QFP646 |                                |
| 1.6i 16v                | 04/93-08/95 | 1598 | DOHC | 80  | 109 | C16XE       |  | QFP646 |                                |
| 1.6i 16v                | 11/94-07/96 | 1598 | DOHC | 78  | 106 | C16XEL      |  | QFP646 | -ch.X6999999/Y3010332/Y4063969 |
| 1.6i 16v <i>Ecotec</i>  | 09/95-08/00 | 1598 | DOHC | 78  | 106 | X16XE       |  | QFP646 |                                |
| <b>Diplomat</b>         |             |      |      |     |     |             |  |        |                                |
| 2.8                     | 09/68-08/72 | 2784 | OHC  | 97  | 132 | 28S         |  | QFP141 |                                |
| <b>GT</b>               |             |      |      |     |     |             |  |        |                                |
| 1.9                     | 08/67-07/73 | 1897 | OHC  | 66  | 90  | 19SN        |  | QFP141 |                                |
| <b>Kadett B 1971-74</b> |             |      |      |     |     |             |  |        |                                |
| 1.1                     | 03/71-08/74 | 1078 | OHV  | 37  | 50  | 11NC        |  | QFP42  |                                |
| 1.2                     | 08/72-08/74 | 1196 | OHV  | 44  | 60  | 12SV        |  | QFP42  |                                |
| <b>Kadett C 1974-79</b> |             |      |      |     |     |             |  |        |                                |
| 993cc                   | 09/74-08/79 | 993  | OHV  | 30  | 41  | 10N         |  | QFP42  |                                |
|                         |             |      |      | 33  | 45  | 10S         |  | QFP42  |                                |
| 1.2                     | 09/74-08/79 | 1196 | OHV  | 40  | 54  | 12N         |  | QFP42  |                                |
|                         |             |      |      | 44  | 60  | 12SV        |  | QFP42  |                                |
|                         |             |      |      | 49  | 67  | 12SV        |  | QFP42  |                                |
| 1.6                     | 09/74-08/79 | 1584 | OHC  | 55  | 75  | 16NC        |  | QFP141 |                                |
| 1.9i                    | 09/74-08/79 | 1897 | OHC  | 77  | 105 | 19E         |  | QFP603 |                                |
| 2.0i                    | 09/74-08/78 | 1979 | OHC  | 81  | 110 | 20E         |  | QFP603 |                                |
|                         |             |      |      | 85  | 116 | 20EH        |  | QFP603 |                                |
| <b>Kadett D 1979-84</b> |             |      |      |     |     |             |  |        |                                |
| 1.0                     | 09/79-08/84 | 993  | OHV  | 30  | 41  | 10N         |  | QFP43  |                                |
|                         |             |      |      | 33  | 45  | 10S         |  | QFP43  |                                |
| 1.2 <i>OHV</i>          | 09/79-08/84 | 1196 | OHV  | 40  | 54  | 12N         |  | QFP43  |                                |
|                         |             |      |      | 44  | 60  | 12SV        |  | QFP43  |                                |
| 1.2 <i>OHC</i>          | 09/81-08/84 | 1196 | OHC  | 40  | 54  | 12ST        |  | QFP129 |                                |
| 1.3 <i>mtr. 13N</i>     | 09/79-08/84 | 1297 | OHC  | 44  | 60  | 13N         |  | QFP129 |                                |
| 1.3 <i>mtr. 13S</i>     | 09/79-08/82 | 1297 | OHC  | 55  | 75  | 13S         |  | QFP141 |                                |
| 1.3 <i>mtr. 13S</i>     | 09/82-08/84 | 1297 | OHC  | 55  | 75  | 13S         |  | QFP129 |                                |
| 1.6                     | 09/79-08/84 | 1598 | OHC  | 51  | 69  | 16N         |  | QFP70  |                                |
|                         |             |      |      | 55  | 75  | 16S         |  | QFP70  |                                |
| 1.8i GTE                | 09/81-08/84 | 1796 | OHC  | 85  | 116 | 18E         |  | QFP603 |                                |
| <b>Kadett E 1984-92</b> |             |      |      |     |     |             |  |        |                                |
| 1.2 <i>OHC</i>          | 09/84-08/87 | 1196 | OHC  | 40  | 54  | 12ST        |  | QFP129 |                                |
| 1.2 <i>OHV</i>          | 09/84-05/92 | 1196 | OHV  | 40  | 54  | 12N/SC      |  | QFP43  |                                |
| 1.3                     | 09/84-08/87 | 1297 | OHC  | 44  | 60  | 13N,13NB    |  | QFP129 | -mtr.348041                    |
|                         |             |      |      |     |     |             |  | QFP537 | mtr.348041-                    |
| 1.3                     | 09/84-08/90 | 1297 | OHC  | 55  | 75  | 13S         |  | QFP537 |                                |
| 1.3                     | 09/87-05/92 | 1297 | OHC  | 44  | 60  | C13N        |  | QFP129 |                                |
| 1.4                     | 09/88-05/92 | 1389 | OHC  | 55  | 75  | 14NV        |  | QFP70  |                                |
| 1.6 <i>mtr. 16S</i>     | 09/84-08/87 | 1598 | OHC  | 55  | 75  | 16S         |  | QFP537 |                                |
| 1.6 <i>mtr. 16SH/SV</i> | 09/84-08/87 | 1598 | OHC  | 60  | 82  | 16SV        |  | QFP129 | -ch.JE215465                   |
|                         |             |      |      |     |     |             |  | QFP70  | ch.JE215466-                   |
|                         |             |      |      | 66  | 90  | 16SH        |  | QFP70  | -mtr.14397530                  |
|                         |             |      |      |     |     |             |  | QFP129 | mtr.14397531-                  |
| 1.6i                    | 09/86-05/92 | 1598 | OHC  | 55  | 75  | C16LZ,C16NZ |  | QFP642 |                                |
|                         |             |      |      | 60  | 82  | C16LZ,C16NZ |  | QFP642 |                                |
|                         |             |      |      | 75  | 102 | E16NZ       |  | QFP642 |                                |
| 1.8                     | 08/86-05/92 | 1796 | OHC  | 62  | 84  | E18NV       |  | QFP70  |                                |
| 1.8i                    | 08/84-05/92 | 1796 | OHC  | 66  | 90  | C18NT       |  | QFP603 |                                |
|                         |             |      |      | 74  | 101 | C18NE       |  | QFP603 |                                |
|                         |             |      |      | 85  | 116 | 18E,18SE    |  | QFP603 |                                |
| 2.0i 8v                 | 09/84-05/92 | 1998 | OHC  | 85  | 116 | C20NE       |  | QFP603 |                                |
|                         |             |      |      | 95  | 129 | 20NE        |  | QFP603 |                                |
|                         |             |      |      | 110 | 150 | 20SEH       |  | QFP603 |                                |
| 2.0i 16v                | 12/87-05/92 | 1998 | DOHC | 110 | 150 | C20XE       |  | QFP603 |                                |
|                         |             |      |      | 115 | 156 | 20SER,20XE  |  | QFP603 |                                |
| <b>Kapitan B</b>        |             |      |      |     |     |             |  |        |                                |
| 2.8                     | 08/66-08/71 | 2784 | OHC  | 97  | 132 | 28S         |  | QFP141 |                                |



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| OPEL...                |             |      |      |     |     |             |        |              |
|------------------------|-------------|------|------|-----|-----|-------------|--------|--------------|
| <b>Manta A 1970-76</b> |             |      |      |     |     |             |        |              |
| 1.2                    | 02/70-08/75 | 1196 | OHV  | 40  | 54  | 12N         | QFP42  |              |
|                        |             |      |      | 44  | 60  | 12SV        | QFP42  |              |
| 1.6                    | 08/70-07/76 | 1584 | OHC  | 51  | 69  | 16NV        | QFP141 |              |
|                        |             |      |      | 55  | 75  | 16SN        | QFP141 |              |
|                        |             |      |      | 59  | 80  | 16SA        | QFP141 |              |
| 1.9                    | 02/70-08/75 | 1897 | OHC  | 65  | 88  | 19N         | QFP141 |              |
|                        |             |      |      | 66  | 90  | 19S         | QFP141 |              |
| <b>Manta B 1975-86</b> |             |      |      |     |     |             |        |              |
| 1.2                    | 09/75-08/79 | 1196 | OHV  | 40  | 54  | 12N         | QFP42  |              |
|                        |             |      |      | 44  | 60  | 12SV        | QFP42  |              |
| 1.3                    | 08/78-08/81 | 1297 | OHC  | 44  | 60  | 13N         | QFP129 |              |
| 1.3                    | 09/78-07/86 | 1297 | OHC  | 55  | 75  | 13S         | QFP537 |              |
| 1.6 mtr.16N            | 02/75-08/81 | 1584 | OHC  | 44  | 60  | 16NC        | QFP141 |              |
|                        |             |      |      | 51  | 69  | 16NV        | QFP141 |              |
|                        |             |      |      | 55  | 75  | 16NS        | QFP141 |              |
| 1.6 mtr.16S            | 09/75-08/81 | 1598 | OHC  | 51  | 69  | 16S         | QFP141 |              |
|                        |             |      |      | 55  | 75  | 16S         | QFP141 |              |
| 1.8                    | 08/81-12/88 | 1796 | OHC  | 66  | 90  | 18S         | QFP129 |              |
| 1.9                    | 09/75-10/80 | 1897 | OHC  | 55  | 75  | 19N         | QFP141 |              |
|                        |             |      |      | 66  | 90  | 19S         | QFP141 |              |
| 1.9i GTE               | 09/75-10/80 | 1897 | OHC  | 72  | 98  | 19E         | QFP603 |              |
| 2.0                    | 09/76-07/84 | 1979 | OHC  | 66  | 90  | 20N         | QFP141 |              |
|                        |             |      |      | 74  | 101 | 20S         | QFP141 |              |
| 2.0i                   | 09/76-12/88 | 1979 | OHC  | 81  | 110 | 20E         | QFP603 |              |
| 2.4i 16v               | 09/81-08/86 | 2410 | OHC  | 106 | 144 | 24E         | QFP603 |              |
| <b>Monza</b>           |             |      |      |     |     |             |        |              |
| 2.0i                   | 09/81-08/84 | 1979 | OHC  | 85  | 116 | 20E         | QFP603 |              |
| 2.0i                   | 09/82-08/83 | 1998 | OHC  | 85  | 116 | 20NE        | QFP603 |              |
| 2.2i                   | 09/83-08/87 | 2197 | OHC  | 85  | 116 | 22E         | QFP603 |              |
| 2.5i                   | 09/81-08/86 | 2490 | OHC  | 100 | 136 | 25E         | QFP603 |              |
|                        |             |      |      | 103 | 140 | 25E         | QFP603 |              |
| 3.0i                   | 09/77-08/87 | 2969 | OHC  | 115 | 156 | C30NE       | QFP603 |              |
|                        |             |      |      | 132 | 179 | 30E         | QFP603 |              |
| <b>Omega A 1986-94</b> |             |      |      |     |     |             |        |              |
| 1.8                    | 09/86-08/89 | 1796 | OHC  | 60  | 82  | 18NV,E18NVR | QFP70  |              |
|                        |             |      |      | 66  | 90  | 18SV        | QFP70  |              |
|                        |             |      |      | 74  | 101 | S18NV       | QFP70  |              |
| 1.8i                   | 09/86-08/87 | 1796 | OHC  | 85  | 116 | 18SEH       | QFP603 | -ch.K1000098 |
|                        |             |      |      |     |     |             | QFP648 | ch.K1000099- |
| 2.0i                   | 09/86-04/94 | 1998 | OHC  | 85  | 116 | C20NE       | QFP603 | -ch.K1000098 |
|                        |             |      |      |     |     |             | QFP648 | ch.K1000099- |
|                        |             |      |      | 90  | 122 | 20SE        | QFP603 | -ch.K1000098 |
|                        |             |      |      |     |     |             | QFP648 | ch.K1000099- |
| 2.3 D                  | 09/86-08/92 | 2260 | OHC  | 54  | 73  | 23YD        | QFP69  |              |
| 2.4i                   | 09/87-04/94 | 2410 | OHC  | 92  | 125 | C24NE       | QFP603 | -ch.K1000098 |
|                        |             |      |      |     |     |             | QFP648 | ch.K1000099- |
| 2.6i                   | 09/89-04/94 | 2594 | OHC  | 110 | 150 | C26NE       | QFP603 | -ch.K1000098 |
|                        |             |      |      |     |     |             | QFP648 | ch.K1000099- |
| 3.0i 12v               | 09/86-04/94 | 2969 | OHC  | 115 | 156 | C30LE       | QFP603 | -ch.K1000098 |
|                        |             |      |      |     |     |             | QFP648 | ch.K1000099- |
|                        |             |      |      | 130 | 177 | 30NE,C30NE  | QFP603 | -ch.K1000098 |
|                        |             |      |      |     |     |             | QFP648 | ch.K1000099- |
| 3.0i 24v               | 09/88-04/94 | 2969 | DOHC | 150 | 204 | C30SEJ      | QFP603 | -ch.K1000098 |
|                        |             |      |      |     |     |             | QFP648 | ch.K1000099- |
| <b>Rekord C</b>        |             |      |      |     |     |             |        |              |
| 1.7                    | 09/66-08/71 | 1698 | OHC  | 44  | 60  | 17N         | QFP141 |              |
|                        |             |      |      | 55  | 75  | 17S         | QFP141 |              |
| 1.9                    | 09/66-08/71 | 1897 | OHC  | 66  | 90  | 19S         | QFP141 |              |
|                        |             |      |      | 78  | 106 | 19SH        | QFP141 |              |
| <b>Rekord D</b>        |             |      |      |     |     |             |        |              |
| 1.7                    | 09/71-01/78 | 1698 | OHC  | 44  | 60  | 17N         | QFP141 |              |
|                        |             |      |      | 49  | 67  | 17N         | QFP141 |              |
|                        |             |      |      | 61  | 83  | 17S         | QFP141 |              |



| OPEL...           |             |      |      |        |              |             |        |               |
|-------------------|-------------|------|------|--------|--------------|-------------|--------|---------------|
| Rekord D...       |             |      |      |        |              |             |        |               |
| 1.9               | 09/71-01/78 | 1897 | OHC  | 71     | 97           | 19S         | QFP141 |               |
| 2.0               | 09/71-01/78 | 1979 | OHC  | 74     | 101          | 20S         | QFP141 |               |
| Rekord E          |             |      |      |        |              |             |        |               |
| 1.7               | 09/77-08/82 | 1698 | OHC  | 44     | 60           | 17N         | QFP141 |               |
| 1.8               | 09/81-08/86 | 1796 | OHC  | 55     | 75           | 18N         | QFP129 | -mtr.14108235 |
|                   |             |      |      |        |              |             | QFP70  | mtr.14108236- |
|                   |             |      |      | 66     | 90           | 18S         | QFP129 | -mtr.14108235 |
|                   |             |      |      |        |              |             | QFP70  | mtr.14108236- |
| 1.8i              | 09/84-08/86 | 1796 | OHC  | 74     | 101          | C18NV       | QFP603 |               |
| 1.9               | 09/77-08/82 | 1897 | OHC  | 55     | 75           | 19N         | QFP141 |               |
| 2.0               | 09/77-08/86 | 1979 | OHC  | 66     | 90           | 20N         | QFP141 |               |
|                   |             |      |      | 74     | 101          | 20S         | QFP141 |               |
| 2.0i              | 09/77-10/84 | 1979 | OHC  | 81     | 110          | 20E         | QFP603 |               |
| 2.0 D             | 09/77-08/80 | 1998 | OHC  | 39     | 53           | 20D         | QFP69  |               |
|                   |             |      |      | 40     | 54           | 20D         | QFP69  |               |
| 2.1 D             | 02/78-08/86 | 2068 | OHC  | 44     | 60           | 21D         | QFP69  |               |
| 2.2i              | 09/83-08/86 | 2197 | OHC  | 85     | 116          | 22E         | QFP603 |               |
| 2.3 D             | 09/82-08/86 | 2260 | OHC  | 48     | 65           | 23D         | QFP69  |               |
|                   |             |      |      | 52     | 71           | 23D         | QFP69  |               |
| 2.3 TD            | 09/83-08/86 | 2260 | OHC  | 63     | 86           | 23TD        | QFP69  |               |
| Senator A 1978-87 |             |      |      |        |              |             |        |               |
| 2.0i              | 08/81-07/86 | 1979 | OHC  | 85     | 116          | 20E         | QFP603 |               |
| 2.2i              | 09/83-08/87 | 2197 | OHC  | 85     | 116          | 22E         | QFP603 |               |
| 2.3 TD            | 09/83-08/87 | 2260 | OHC  | 63     | 86           | 23TD        | QFP69  |               |
| 2.5               | 06/78-07/81 | 2490 | OHC  | 85     | 116          | 25S         | QFP141 |               |
| 2.5i              | 08/81-08/87 | 2490 | OHC  | 100    | 136          | 25E         | QFP603 | -ch.K1000098  |
| 3.0i              | 06/78-08/87 | 2969 | OHC  | 115    | 156          | C30LE       | QFP603 | -ch.K1000098  |
|                   |             |      |      | 132    | 179          | 30E         | QFP603 | -ch.K1000098  |
| Senator B 1987-93 |             |      |      |        |              |             |        |               |
| 2.5i              | 09/87-08/90 | 2490 | OHC  | 103    | 140          | 25NE        | QFP603 | -ch.K1000098  |
| 2.6i              | 09/87-08/93 | 2594 | OHC  | 110    | 150          | C26NE       | QFP648 | ch.K1000099-  |
| 3.0i 12v          | 09/87-08/93 | 2969 | OHC  |        |              | C30LE       | QFP603 | -ch.K1000098  |
|                   |             |      |      |        |              |             | QFP648 | ch.K1000099-  |
|                   |             |      |      | 130    | 177          | 30NE        | QFP603 | -ch.K1000098  |
|                   |             |      |      |        |              |             | QFP648 | ch.K1000099-  |
| 3.0i 24v          | 09/88-08/93 | 2969 | DOHC | 150    | 204          | C30SEJ      | QFP603 | -ch.K1000098  |
|                   |             |      |      |        |              |             | QFP648 | ch.K1000099-  |
| Tigra             |             |      |      |        |              |             |        |               |
| 1.4i 16v          | 09/94-04/01 | 1389 | DOHC | 66     | 90           | X14XE       | QFP646 |               |
| 1.6i 16v          | 08/96-04/01 | 1598 | DOHC | 78     | 106          | X16XE       | QFP646 |               |
| Vectra A 1988-94  |             |      |      |        |              |             |        |               |
| 1.4               | 08/88-07/92 | 1389 | OHC  | 55     | 75           | 14NV        | QFP70  |               |
| 1.6 mtr.16SV      | 08/88-06/94 | 1598 | OHC  | 60     | 82           | 16SV        | QFP70  |               |
| 1.6 mtr.E16NZ     | 08/92-06/94 | 1598 | OHC  | 65     | 88           | E16NZ       | QFP537 |               |
| 1.6i              | 08/88-08/95 | 1598 | OHC  | 51     | 69           | C16LZ2      | QFP642 |               |
|                   |             |      |      | 52     | 71           | C16NZ2      | QFP642 |               |
|                   |             |      |      | 55     | 75           | C16NZ,X16SZ | QFP642 |               |
|                   |             |      |      |        |              |             |        |               |
| 1.8               | 08/88-08/95 | 1796 | OHC  | 65     | 88           | E18NVR      | QFP70  |               |
|                   |             |      |      | 66     | 90           | 18SV        | QFP70  |               |
| 1.8i              | 08/88-08/95 | 1796 | OHC  | 66     | 90           | C18NZ       | QFP642 |               |
| 2.0i 8v           | 08/88-07/89 | 1998 | OHC  | 74     | 101          | C20NEF      | QFP603 |               |
| 2.0i 8v           | 08/88-06/94 | 1998 | OHC  | 85     | 116          | 20NE        | QFP603 | -ch.S1008892  |
|                   |             |      |      |        |              |             | QFP646 | ch.S1008893-  |
|                   |             |      |      | 95     | 129          | 20SEH       | QFP603 | -ch.S1008892  |
|                   |             |      |      | QFP646 | ch.S1008893- |             |        |               |
| 2.0i 16v          | 08/89-08/95 | 1998 | DOHC | 110    | 150          | C20XE       | QFP603 | -ch.S1008892  |
|                   |             |      |      |        |              |             | QFP646 | ch.S1008893-  |
| 2.0i 16v Ecotec   | 08/92-08/95 | 1998 | DOHC | 100    | 136          | X20XEV      | QFP646 |               |
| 2.0i 16v Turbo    | 08/92-06/94 | 1998 | DOHC | 150    | 204          | C20LET      | QFP646 |               |
| 2.5i V6 24v       | 08/92-08/95 | 2498 | DOHC | 125    | 170          | C25XE       | QFP646 |               |



OPEL

| OPEL...                      |             |      |      |     |     |                 |        |                              |
|------------------------------|-------------|------|------|-----|-----|-----------------|--------|------------------------------|
| <b>Opel Vectra B</b>         |             |      |      |     |     |                 |        |                              |
| 1.8i 16v                     | 09/95-06/00 | 1799 | DOHC | 85  | 116 | X18XE/XE1       | QFP647 | -ch.X1166419/7074497/8163120 |
|                              |             |      |      |     |     |                 | QFP656 | ch.X1166420/7074498/8163121- |
| 2.0i 16v                     | 09/95-06/00 | 1998 | DOHC | 100 | 136 | X20XE           | QFP647 | -ch.X1166419/7074497/8163120 |
|                              |             |      |      |     |     |                 | QFP656 | ch.X1166420/7074498/8163121- |
| 2.5i V6 24v                  | 09/95-06/00 | 2498 | DOHC | 125 | 170 | X25XE           | QFP647 | -ch.X1166419/7074497/8163120 |
|                              |             |      |      |     |     |                 | QFP656 | ch.X1166420/7074498/8163121- |
| <b>Opel Zafira</b>           |             |      |      |     |     |                 |        |                              |
| 1.6i 16v                     | 02/99-06/00 | 1598 | DOHC | 74  | 101 | X16XEL          | QFP647 | -ch.Y2042871/5052846/8026164 |
|                              |             |      |      |     |     |                 | QFP656 | ch.Y2042872/5052847/8026165- |
| 1.6i 16v                     | 07/00-      | 1598 | DOHC | 74  | 101 | Z16XE           | QFP656 |                              |
| 1.8i 16v                     | 02/99-06/00 | 1796 | DOHC | 85  | 116 | X18XE1          | QFP677 | -ch.Y2042871/5052846/8026164 |
|                              |             |      |      |     |     |                 | QFP656 | ch.Y2042872/5052847/8026165- |
| 1.8i 16v                     | 07/00-      | 1796 | DOHC | 92  | 125 | Z18XE           | QFP656 |                              |
| <b>Opel Astra F</b>          |             |      |      |     |     |                 |        |                              |
| 1.4i                         | 09/91-08/98 | 1389 | OHC  | 44  | 60  | C14NZ           | QFP642 |                              |
| 1.6i                         | 09/91-08/98 | 1598 | OHC  | 52  | 71  | X16SZ           | QFP642 |                              |
|                              |             |      |      | 55  | 75  | C16NZ,X16SZ/SZR | QFP642 |                              |
| 1.8i                         | 06/93-08/94 | 1796 | OHC  | 66  | 90  | C18NZ           | QFP646 |                              |
| <b>Opel Astra G</b>          |             |      |      |     |     |                 |        |                              |
| 1.2i 16v                     | 02/98-08/00 | 1199 | DOHC | 48  | 65  | X12XE           | QFP677 | -ch.Y2042870/5052846/8038290 |
|                              |             |      |      |     |     |                 | QFP656 | ch.Y2042871/5052847/8038291- |
| 1.4i 16v                     | 02/98-08/00 | 1389 | DOHC | 66  | 90  | X14XE           | QFP647 | -ch.Y2042870/5052846/8038290 |
|                              |             |      |      |     |     |                 | QFP656 | ch.Y2042871/5052847/8038291- |
| 1.4i 16v                     | 09/00-      | 1389 | DOHC | 66  | 90  | Z14XE           | QFP656 |                              |
| 1.6i 8v                      | 02/98-08/00 | 1598 | OHC  | 55  | 75  | X16SZR          | QFP642 |                              |
| 1.6i 8v                      | 09/00-      | 1598 | OHC  | 62  | 84  | Z16SE           | QFP656 |                              |
| 1.6i 16v                     | 12/00-      | 1598 | DOHC | 74  | 101 | Z16XE           | QFP656 |                              |
| <b>Opel Combo (Astra)</b>    |             |      |      |     |     |                 |        |                              |
| 1.4                          | 09/91-08/95 | 1389 | OHC  | 55  | 75  | 14NV            | QFP537 |                              |
| 1.4i mtr.C14NZ               | 09/91-08/96 | 1389 | OHC  | 44  | 60  | C14NZ           | QFP642 |                              |
| 1.4i mtr.C14SE               | 09/95-08/96 | 1389 | OHC  | 60  | 82  | C14SE           | QFP646 |                              |
| 1.6i                         | 09/91-08/95 | 1598 | OHC  | 55  | 75  | C16NZ           | QFP642 |                              |
| <b>Opel Combo (Corsa)</b>    |             |      |      |     |     |                 |        |                              |
| 1.2i                         | 11/92-07/01 | 1195 | OHC  | 33  | 45  | C12NZ,X12SZ     | QFP642 |                              |
| 1.4i 8v                      | 09/94-07/01 | 1389 | OHC  | 44  | 60  | C14NZ,X14SZ     | QFP642 |                              |
|                              |             |      |      | 60  | 82  | C14SE           | QFP642 |                              |
| 1.4i 8v                      | 08/95-08/96 | 1389 | OHC  | 60  | 82  | C14SE           | QFP646 | -ch.13009647                 |
| <b>Opel Combo (Kadett)</b>   |             |      |      |     |     |                 |        |                              |
| 1.3                          | 09/84-08/89 | 1297 | OHC  | 44  | 60  | 13N,13NB,C13N   | QFP129 |                              |
|                              |             |      |      | 55  | 75  | 13S             | QFP129 |                              |
| 1.4                          | 08/89-08/92 | 1389 | OHC  | 55  | 75  | 14NV            | QFP70  |                              |
| 1.6                          | 09/84-08/89 | 1598 | OHC  | 55  | 75  | 16S             | QFP537 |                              |
|                              |             |      |      | 60  | 82  | 16SV            | QFP537 |                              |
| <b>Opel Corsa A</b>          |             |      |      |     |     |                 |        |                              |
| 1.0                          | 09/82-03/93 | 993  | OHV  | 33  | 45  | 10S             | QFP43  |                              |
| 1.2 OHV                      | 08/87-07/90 | 1196 | OHV  | 33  | 45  | E12GV           | QFP43  |                              |
| 1.2 OHC                      | 09/82-07/94 | 1196 | OHC  | 37  | 50  | 12NV            | QFP43  |                              |
|                              |             |      |      | 40  | 54  | 12ST            | QFP129 |                              |
|                              |             |      |      | 44  | 60  | 12S             | QFP70  |                              |
| 1.3                          | 08/85-07/90 | 1297 | OHC  | 44  | 60  | 13NB            | QFP129 |                              |
|                              |             |      |      | 51  | 69  | 13SB            | QFP129 |                              |
| <b>Opel Kadett D 1979-84</b> |             |      |      |     |     |                 |        |                              |
| 1.2 OHV                      | 09/79-08/84 | 1196 | OHV  | 44  | 60  | 12SV            | QFP43  |                              |
| 1.2 OHC                      | 09/81-08/84 | 1196 | OHC  | 40  | 54  | 12ST            | QFP129 |                              |
| 1.3                          | 09/79-08/84 | 1297 | OHC  | 44  | 60  | 13N             | QFP129 |                              |
|                              |             |      |      | 55  | 75  | 13S             | QFP129 |                              |
| 1.6                          | 09/79-08/84 | 1598 | OHC  | 51  | 69  | 16N             | QFP70  |                              |
|                              |             |      |      | 55  | 75  | 16S             | QFP70  |                              |





| OPEL ...        |                |      |     |    |     |            |        |
|-----------------|----------------|------|-----|----|-----|------------|--------|
| <b>Kadett E</b> | <b>1988-92</b> |      |     |    |     |            |        |
| 1.8i            | 08/88-05/92    | 1796 | OHC | 66 | 90  | 18E        | QFP603 |
| <b>Rekord E</b> |                |      |     |    |     |            |        |
| 1.8             | 09/81-08/86    | 1796 | OHC | 55 | 75  | 18N        | QFP129 |
|                 |                |      |     | 66 | 90  | 18S        | QFP129 |
| 1.8i            | 09/84-08/86    | 1796 | OHC | 74 | 101 | C18NV      | QFP603 |
| 1.9             | 09/77-08/82    | 1897 | OHC | 55 | 75  | 19N        | QFP141 |
| 2.0             | 09/77-08/82    | 1979 | OHC | 74 | 101 | 20S        | QFP141 |
| 2.3 D           | 02/78-08/86    | 2260 | OHC | 52 | 71  | 23D        | QFP69  |
| <b>PEUGEOT</b>  |                |      |     |    |     |            |        |
| <b>104</b>      |                |      |     |    |     |            |        |
| 954cc           | 08/73-07/87    | 954  | OHC | 33 | 45  | XV3,XV5    | QFP79  |
| 1.1             | 08/75-07/87    | 1124 | OHC | 36 | 49  | XW7        | QFP79  |
|                 |                |      |     | 42 | 57  | XW3        | QFP79  |
|                 |                |      |     | 49 | 67  | XW3S       | QFP79  |
| 1.2             | 08/79-07/83    | 1219 | OHC | 42 | 57  | XZ5        | QFP79  |
| 1.4             | 08/79-07/84    | 1360 | OHC | 52 | 71  | XY6B       | QFP79  |
|                 |                |      |     | 59 | 80  | XY6B       | QFP79  |
| <b>106</b>      |                |      |     |    |     |            |        |
| 954cc           | 08/91-10/94    | 954  | OHC | 33 | 45  | TU9        | QFP264 |
| 954cc           | 08/91-12/97    | 954  | OHC | 37 | 50  | TU9M       | QFP626 |
| 954cc           | 12/97-03/01    | 954  | OHC | 37 | 50  | TU9M       | QFP684 |
| 1.1             | 08/91-03/96    | 1124 | OHC | 44 | 60  | TU1        | QFP264 |
| 1.1i            | 08/91-12/97    | 1124 | OHC | 44 | 60  | TU1M       | QFP626 |
| 1.1i            | 12/97-03/01    | 1124 | OHC | 40 | 54  | TU1M       | QFP684 |
|                 |                |      |     | 44 | 60  | TU1M       | QFP684 |
| 1.4 mtr.TU3     | 08/91-03/96    | 1360 | OHC | 51 | 69  | TU3        | QFP264 |
| 1.4 mtr.TU32    | 08/91-10/94    | 1360 | OHC | 55 | 75  | TU32       | QFP297 |
| 1.4i            | 08/91-03/96    | 1360 | OHC | 55 | 75  | TU3MC      | QFP626 |
|                 |                |      |     | 68 | 92  | TU3J2      | QFP626 |
| 1.4i            | 04/96-         | 1360 | OHC | 55 | 75  | TU3JP      | QFP684 |
| 1.6i            | 04/96-01/01    | 1587 | OHC | 74 | 101 | TU5J2      | QFP748 |
| 1.6i XSi        | 04/94-03/96    | 1587 | OHC | 74 | 101 | TU5J2      | QFP672 |
| <b>204</b>      |                |      |     |    |     |            |        |
| 1.1             | 10/65-12/77    | 1130 | OHC | 39 | 53  | XK         | QFP45  |
|                 |                |      |     | 40 | 54  | XK4        | QFP45  |
|                 |                |      |     | 43 | 58  | XK5        | QFP45  |
| <b>205</b>      |                |      |     |    |     |            |        |
| 1.0 mtr.XV8     | 02/83-07/90    | 954  | OHC | 32 | 44  | XV8        | QFP79  |
| 1.0 mtr.TU9     | 08/87-06/94    | 954  | OHC | 33 | 45  | TU9        | QFP264 |
| 1.0i            | 08/92-05/97    | 954  | OHC | 37 | 50  | TU9M       | QFP643 |
|                 |                |      |     |    |     |            | QFP626 |
| 1.1 mtr.XW7     | 02/83-07/90    | 1124 | OHC | 36 | 49  | XW7        | QFP79  |
| 1.1 mtr.TU1     | 08/87-12/94    | 1124 | OHC | 40 | 54  | TU1        | QFP264 |
| 1.1i            | 08/87-05/97    | 1124 | OHC | 44 | 60  | TU1M       | QFP643 |
|                 |                |      |     |    |     |            | QFP671 |
| 1.3 OHV         | 08/87-07/92    | 1294 | OHV | 47 | 64  | G1         | QFP103 |
| 1.3 OHC         | 08/87-07/92    | 1294 | OHC | 74 | 101 | TU24       | QFP264 |
| 1.4 mtr.XY      | 02/83-07/87    | 1360 | OHC | 41 | 56  | XY7CP      | QFP79  |
|                 |                |      |     | 44 | 60  | XYR        | QFP79  |
|                 |                |      |     | 52 | 71  | XY6B       | QFP79  |
|                 |                |      |     | 58 | 79  | XY8        | QFP79  |
| 1.4 mtr.TU3     | 08/87-12/94    | 1360 | OHC | 44 | 60  | TU3        | QFP264 |
|                 |                |      |     | 50 | 68  | TU3A       | QFP264 |
|                 |                |      |     | 55 | 75  | TU32       | QFP264 |
|                 |                |      |     | 62 | 84  | TU3S       | QFP264 |
| 1.4i            | 08/87-07/98    | 1360 | OHC | 55 | 75  | TU3M,TU3MC | QFP671 |
| 1.5             | 06/84-07/87    | 1442 | OHV | 63 | 86  | G2S        | QFP79  |
| 1.5             | 08/87-08/89    | 1442 | OHV | 63 | 86  | G2S        | QFP264 |
| 1.6 OHV         | 09/89-07/90    | 1592 | OHV | 69 | 94  | J2         | QFP298 |
| 1.6 OHC         | 02/83-09/89    | 1580 | OHC | 55 | 75  | XU5CP      | QFP151 |
|                 |                |      |     | 58 | 79  | XU51C      | QFP151 |
| 1.6 OHC         | 09/89-06/94    | 1580 | OHC | 58 | 79  | XU51C      | QFP298 |
|                 |                |      |     | 66 | 90  | XU5S       | QFP298 |



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| <b>205...</b>     |             |      |      |     |     |            |        |              |
| 1.6i              | 08/87-06/96 | 1580 | OHC  | 65  | 88  | XU5M       | QFP643 | ch.25106581- |
| 1.6i GTi          | 02/83-07/90 | 1580 | OHC  | 77  | 105 | XU5J1      | QFP673 |              |
|                   |             |      |      | 85  | 116 | XU5JA      | QFP673 |              |
| <b>205 Cabrio</b> |             |      |      |     |     |            |        |              |
| 1.1               | 02/83-07/87 | 1124 | OHC  | 36  | 49  | XW7        | QFP79  |              |
| 1.1               | 08/87-12/94 | 1124 | OHC  | 40  | 54  | TU1        | QFP264 |              |
| 1.1i              | 08/90-05/97 | 1124 | OHC  | 44  | 60  | TU1M       | QFP643 | -ch.25106581 |
|                   |             |      |      |     |     |            | QFP671 | ch.25106581- |
| 1.4               | 02/83-07/87 | 1360 | OHC  | 58  | 79  | XY8        | QFP79  |              |
| 1.4               | 08/87-12/94 | 1360 | OHC  | 44  | 60  | TU3        | QFP264 |              |
|                   |             |      |      | 50  | 68  | TU3A       | QFP264 |              |
|                   |             |      |      | 55  | 75  | TU32       | QFP264 |              |
|                   |             |      |      | 62  | 84  | TU3S       | QFP264 |              |
| 1.6i              | 02/83-07/92 | 1580 | OHC  | 77  | 105 | XU5J1      | QFP673 |              |
|                   |             |      |      | 85  | 116 | XU5JA      | QFP673 |              |
| <b>206</b>        |             |      |      |     |     |            |        |              |
| 1.1i              | 08/98-08/02 | 1124 | OHC  | 40  | 54  | TU1JP      | QFP724 |              |
|                   |             |      |      | 44  | 60  | TU1JP      | QFP724 |              |
| 1.4i              | 08/98-08/02 | 1360 | OHC  | 55  | 75  | TU3JP      | QFP724 |              |
| 1.4 HDi           | 09/01-08/02 | 1398 | OHC  | 51  | 69  | DV4TD      | QFP724 |              |
| 1.6i 8v           | 08/98-08/02 | 1587 | OHC  | 66  | 90  | TU5JP      | QFP724 |              |
| 1.6i 16v          | 07/00-      | 1587 | DOHC | 80  | 109 | TU5JP4     | QFP724 |              |
| 2.0i 16v          | 03/99-      | 1997 | DOHC | 100 | 136 | EW10J4     | QFP724 |              |
| 2.0 HDi 90        | 01/99-      | 1997 | OHC  | 66  | 90  | DW10TD     | QFP725 |              |
| <b>206 CC</b>     |             |      |      |     |     |            |        |              |
| 1.6i 16v          | 07/00-      | 1587 | DOHC | 80  | 109 | TU5JP4     | QFP724 |              |
| 2.0i 16v          | 07/00-      | 1997 | DOHC | 100 | 136 | EW10J4     | QFP724 |              |
| <b>304</b>        |             |      |      |     |     |            |        |              |
| 1.1               | 09/76-08/80 | 1127 | OHC  | 43  | 58  | XK5        | QFP45  |              |
| 1.3               | 04/69-08/77 | 1290 | OHC  | 48  | 65  | XL3/5      | QFP45  |              |
|                   |             |      |      | 55  | 75  | XL3/5S     | QFP45  |              |
|                   |             |      |      | 59  | 80  | XL3S       | QFP45  |              |
| <b>305</b>        |             |      |      |     |     |            |        |              |
| 1.1               | 10/77-12/88 | 1127 | OHC  | 43  | 58  | XK5        | QFP45  |              |
| 1.3               | 10/77-12/88 | 1290 | OHC  | 43  | 58  | XL5118     | QFP45  |              |
|                   |             |      |      | 48  | 65  | XL5        | QFP45  |              |
| 1.5               | 10/77-08/89 | 1472 | OHC  | 50  | 68  | XR5A       | QFP45  |              |
|                   |             |      |      | 54  | 73  | XR5        | QFP45  |              |
|                   |             |      |      | 65  | 88  | XR5S       | QFP45  |              |
| 1.6 mtr.XU51C     | 11/82-12/88 | 1580 | OHC  | 58  | 79  | XU51C      | QFP151 |              |
| 1.6 mtr.XU5S      | 11/82-12/88 | 1580 | OHC  | 66  | 90  | XU5S       | QFP298 |              |
|                   |             |      |      | 69  | 94  | XU5S       | QFP298 |              |
| 1.9               | 11/82-12/88 | 1905 | OHC  | 75  | 102 | XU92C,XU9S | QFP151 |              |
| <b>306</b>        |             |      |      |     |     |            |        |              |
| 1.1i              | 04/93-04/97 | 1124 | OHC  | 44  | 60  | TU1M       | QFP670 |              |
| 1.4               | 04/93-10/94 | 1360 | OHC  | 48  | 65  | TU3        | QFP297 |              |
|                   |             |      |      | 55  | 75  | TU32       | QFP297 |              |
| 1.4i              | 04/93-04/97 | 1360 | OHC  | 55  | 75  | TU3JP/M    | QFP670 |              |
| 1.4i              | 04/97-04/02 | 1360 | OHC  | 55  | 75  | TU3JP/M    | QFP682 |              |
| 1.6i              | 04/93-04/02 | 1587 | OHC  | 66  | 90  | TU5JP      | QFP766 | rp.7875-     |
|                   |             |      |      | 72  | 98  | TU5JP      | QFP766 | rp.7875-     |
| 1.8i              | 04/93-04/99 | 1761 | OHC  | 74  | 101 | XU7JP      | QFP726 |              |
| 2.0i 8v           | 11/93-04/97 | 1998 | OHC  | 89  | 121 | XU10J2     | QFP627 |              |
| 2.0i 16v          | 05/97-10/01 | 1998 | DOHC | 99  | 135 | XU10J4R    | QFP683 |              |
| 2.0i 16v GTi      | 05/97-05/01 | 1998 | DOHC | 120 | 163 | XU10J4RS   | QFP627 |              |
| 2.0i 16v S16      | 08/93-05/01 | 1998 | DOHC | 110 | 150 | XU10J4     | QFP627 |              |
|                   |             |      |      | 112 | 152 | XU10J4     | QFP627 |              |
|                   |             |      |      | 120 | 163 | XU10J4RS   | QFP627 |              |



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|----------------------|-------------|------|------|-----|-----|---------|--------|
| <b>306 Cabrio</b>    |             |      |      |     |     |         |        |
| 1.6i                 | 08/96-12/02 | 1587 | OHC  | 66  | 90  | TU5JP   | QFP683 |
|                      |             |      |      | 72  | 98  | TU5JP   | QFP683 |
|                      |             |      |      | 73  | 99  | TU5JP   | QFP683 |
| 1.8i                 | 02/94-04/99 | 1761 | OHC  | 74  | 101 | XU7JP   | QFP726 |
| 2.0i 8v              | 02/94-04/97 | 1998 | OHC  | 89  | 121 | XU10J2  | QFP627 |
| 2.0i 16v             | 05/97-12/02 | 1998 | DOHC | 99  | 135 | XU10J4R | QFP683 |
| <b>309</b>           |             |      |      |     |     |         |        |
| 1.1 OHV              | 10/85-10/91 | 1118 | OHV  | 40  | 54  | E1      | QFP103 |
|                      |             |      |      | 43  | 58  | E1A     | QFP103 |
| 1.1 OHC              | 09/89-10/92 | 1124 | OHC  | 40  | 54  | TU1     | QFP264 |
| 1.1i                 | 09/89-10/93 | 1124 | OHC  | 44  | 60  | TU1M    | QFP643 |
| 1.3                  | 10/85-10/91 | 1294 | OHV  | 47  | 64  | G1      | QFP103 |
|                      |             |      |      | 52  | 71  | G2      | QFP103 |
| 1.4                  | 09/88-10/93 | 1360 | OHC  | 48  | 65  | TU3     | QFP264 |
|                      |             |      |      | 50  | 68  | TU3A    | QFP264 |
|                      |             |      |      | 55  | 75  | TU3F2   | QFP264 |
|                      |             |      |      | 62  | 84  | TU3S    | QFP264 |
| 1.4i                 | 05/87-10/93 | 1360 | OHC  | 55  | 75  | TU3M    | QFP643 |
| 1.5                  | 10/85-10/91 | 1442 | OHV  | 48  | 65  | G2S     | QFP264 |
|                      |             |      |      | 61  | 83  | G2S,Y2  | QFP264 |
| 1.6 OHV              | 10/85-10/91 | 1592 | OHV  | 69  | 94  | J2      | QFP151 |
| 1.6 OHC              | 10/85-10/93 | 1580 | OHC  | 55  | 75  | XU5CP   | QFP151 |
|                      |             |      |      | 58  | 79  | XU51C   | QFP151 |
|                      |             |      |      | 68  | 92  | XU52C   | QFP151 |
| 1.6i                 | 10/85-08/89 | 1580 | OHC  | 77  | 105 | XU5J    | QFP675 |
| 1.6i mtr.XU5M        | 09/89-10/93 | 1580 | OHC  | 65  | 88  | XU5M    | QFP643 |
| 1.6i mtr.XU5J1       | 09/89-10/93 | 1580 | OHC  | 74  | 101 | XU5J1   | QFP675 |
| 1.6i GTi             | 09/89-10/93 | 1580 | OHC  | 74  | 101 | XU5J1   | QFP675 |
|                      |             |      |      | 85  | 116 | XU5JA   | QFP675 |
| 1.9                  | 10/85-10/93 | 1905 | OHC  | 75  | 102 | XU92C   | QFP524 |
| 1.9i 8v mtr.XU9J1/JA | 10/85-08/89 | 1905 | OHC  | 74  | 101 | XU9J1   | QFP675 |
|                      |             |      |      | 93  | 126 | XU9JA   | QFP675 |
|                      |             |      |      | 96  | 131 | XU9JA   | QFP675 |
| 1.9i 8v mtr.XU9M     | 09/88-10/93 | 1905 | OHC  | 80  | 109 | XU9M    | QFP643 |
| 1.9i 8v GTi          | 05/87-10/93 | 1905 | OHC  | 89  | 121 | XU9JAZ  | QFP675 |
|                      |             |      |      | 96  | 131 | XU9JA   | QFP675 |
| 1.9i 16v GTi         | 09/89-10/93 | 1905 | DOHC | 110 | 150 | XU9J4AZ | QFP675 |
|                      |             |      |      | 118 | 160 | XU9J4   | QFP675 |
| <b>404</b>           |             |      |      |     |     |         |        |
| 1.6                  | 09/65-10/77 | 1618 | OHV  | 54  | 73  | XC7     | QFP46  |
|                      |             |      |      | 64  | 87  | XC7P    | QFP46  |
| <b>405</b>           |             |      |      |     |     |         |        |
| 1.4                  | 06/87-06/94 | 1360 | OHC  | 47  | 64  | TU3     | QFP264 |
|                      |             |      |      | 50  | 68  | TU3A    | QFP264 |
|                      |             |      |      | 55  | 75  | TU32    | QFP264 |
| 1.4i                 | 08/92-05/97 | 1360 | OHC  | 55  | 75  | TU3MC   | QFP772 |
|                      |             |      |      | 58  | 79  | TU3M    | QFP772 |
| 1.6                  | 06/87-07/90 | 1580 | OHC  | 53  | 72  | XU51C   | QFP298 |
|                      |             |      |      | 55  | 75  | XU51C   | QFP298 |
|                      |             |      |      | 65  | 88  | XU52C   | QFP298 |
|                      |             |      |      | 68  | 92  | XU52C   | QFP298 |
| 1.6                  | 07/90-12/91 | 1580 | OHC  | 53  | 72  | XU51C   | QFP151 |
|                      |             |      |      | 55  | 75  | XU51C   | QFP151 |
|                      |             |      |      | 65  | 88  | XU52C   | QFP151 |
|                      |             |      |      | 68  | 92  | XU52C   | QFP151 |
| 1.6                  | 12/91-08/94 | 1580 | OHC  | 53  | 72  | XU51C   | QFP299 |
|                      |             |      |      | 55  | 75  | XU51C   | QFP299 |
|                      |             |      |      | 65  | 88  | XU52C   | QFP299 |
|                      |             |      |      | 68  | 92  | XU52C   | QFP299 |
| 1.8i                 | 08/92-05/97 | 1761 | OHC  | 74  | 101 | XU7JP   | QFP603 |



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| <b>405...</b>            |             |      |      |     |     |             |        |        |              |
| 1.9                      | 08/88-12/95 | 1905 | OHC  | 70  | 95  | XU92C       | QFP299 |        |              |
| 1.9i 8v <i>mtr.XU9J</i>  | 06/87-07/92 | 1905 | OHC  | 72  | 98  | XU9J1       | QFP603 |        |              |
|                          |             |      |      | 77  | 105 | XU9J1       | QFP603 |        |              |
|                          |             |      |      | 82  | 111 | XU9J2       | QFP603 |        |              |
|                          |             |      |      | 88  | 120 | XU9JAZ      | QFP603 |        |              |
|                          |             |      |      | 93  | 126 | XU9JAZ      | QFP603 |        |              |
| 1.9i 8v <i>mtr.XU9M</i>  | 06/87-07/92 | 1905 | OHC  | 80  | 109 | XU9M        | QFP676 |        |              |
| 1.9i 16v                 | 06/87-07/92 | 1905 | DOHC | 108 | 147 | XU9J4       | QFP603 |        |              |
|                          |             |      |      | 116 | 158 | XU9J4       | QFP603 |        |              |
| 2.0i 8v                  | 08/92-05/97 | 1998 | OHC  | 89  | 121 | XU10J2      | QFP603 |        |              |
|                          |             |      |      | 110 | 150 | XU10J2      | QFP603 |        |              |
| 2.0i 16v Mi16            | 08/92-12/95 | 1998 | DOHC | 110 | 150 | XU10J4      | QFP603 |        |              |
| 2.0i 16v T16 Turbo       | 08/92-12/95 | 1998 | DOHC | 144 | 196 | XU10J4TE    | QFP603 |        |              |
| <b>406</b>               |             |      |      |     |     |             |        |        |              |
| 1.6i                     | 08/95-05/97 | 1580 | OHC  | 66  | 90  | XU5JP       | QFP704 | QFP727 | -rp.7482     |
| 1.6i                     | 06/97-09/98 | 1580 | OHC  | 66  | 90  | XU5JP       | QFP704 | QFP752 | rp.7482-7979 |
| 1.6i                     | 10/98-12/99 | 1580 | OHC  | 66  | 90  | XU5JP       | QFP704 |        | rp.7979-     |
| 1.8i 8v                  | 08/95-05/97 | 1761 | OHC  | 66  | 90  | XU7JB,XU7JP | QFP704 | QFP727 | -rp.7482     |
|                          |             |      |      | 74  | 101 | XU7JP       | QFP704 | QFP727 | -rp.7482     |
| 1.8i 8v                  | 06/97-09/98 | 1761 | OHC  | 66  | 90  | XU7JB,XU7JP | QFP704 | QFP752 | rp.7482-7979 |
|                          |             |      |      | 74  | 101 | XU7JP       | QFP704 | QFP752 | rp.7482-7979 |
| 1.8i 8v                  | 09/98-12/99 | 1761 | OHC  | 66  | 90  | XU7JB,XU7JP | QFP704 |        | rp.7979-     |
|                          |             |      |      | 74  | 101 | XU7JP       | QFP704 |        | rp.7979-     |
| 1.8i 16v                 | 08/95-05/97 | 1761 | DOHC | 82  | 111 | XU7JP4      | QFP704 | QFP727 | -rp.7482-    |
| 1.8i 16v                 | 05/97-09/98 | 1761 | DOHC | 82  | 111 | XU7JP4      | QFP704 | QFP752 | rp.7482-7979 |
| 1.8i 16v                 | 09/98-08/00 | 1761 | DOHC | 82  | 111 | XU7JP4      | QFP704 | QFP752 | rp.7979-     |
| 2.0i 8v Turbo            | 08/95-09/97 | 1998 | OHC  | 104 | 141 | XU10J2TE    | QFP704 | QFP727 |              |
|                          |             |      |      | 108 | 147 | XU10J2TE    | QFP704 | QFP727 |              |
| 2.0i 8v Turbo            | 09/97-03/99 | 1998 | OHC  | 104 | 141 | XU10J2TE    | QFP704 | QFP752 |              |
|                          |             |      |      | 108 | 147 | XU10J2TE    | QFP704 | QFP752 |              |
| 2.0i 16v <i>mtr.XU10</i> | 11/96-05/97 | 1998 | DOHC | 99  | 135 | XU10J4R     | QFP704 | QFP727 | -rp.7482     |
| 2.0i 16v <i>mtr.XU10</i> | 05/97-09/98 | 1998 | DOHC | 99  | 135 | XU10J4R     | QFP704 | QFP752 | rp.7482-7979 |
| 2.0i 16v <i>mtr.XU10</i> | 09/98-12/99 | 1998 | DOHC | 99  | 135 | XU10J4R     | QFP704 | QFP752 | rp.7979-     |
| 2.0i 16v <i>mtr.EW10</i> | 04/99-05/04 | 1997 | DOHC | 100 | 136 | EW10J4      | QFP704 | QFP750 |              |
| 3.0i V6 24v              | 08/95-      | 2946 | DOHC | 140 | 190 | ES9J4       |        | QFP750 |              |
|                          |             |      |      | 152 | 207 | ES9J4S      |        | QFP750 |              |
| <b>504</b>               |             |      |      |     |     |             |        |        |              |
| 1.8                      | 06/68-10/86 | 1796 | OHV  | 51  | 69  | XM          | QFP46  |        |              |
|                          |             |      |      | 55  | 75  | XM7         | QFP46  |        |              |
|                          |             |      |      | 60  | 82  | XM          | QFP46  |        |              |
| 2.0                      | 06/68-10/86 | 1971 | OHV  | 69  | 94  | XN1         | QFP46  |        |              |
| 2.7 V6                   | 08/74-08/79 | 2664 | OHC  | 100 | 136 | ZM          | QFP287 |        |              |
| <b>505</b>               |             |      |      |     |     |             |        |        |              |
| 1.6                      | 04/84-09/85 | 1618 | OHV  | 50  | 68  | XC7         | QFP46  |        |              |
| 1.8                      | 05/79-08/91 | 1796 | OHV  | 55  | 75  | XM7         | QFP46  |        |              |
|                          |             |      |      | 62  | 84  | XM7A        | QFP46  |        |              |
| 2.0                      | 05/79-09/85 | 1971 | OHV  | 69  | 94  | XN1         | QFP46  |        |              |
|                          |             |      |      | 79  | 107 | XN1         | QFP46  |        |              |
| 2.0                      | 10/85-09/91 | 1971 | OHV  | 72  | 98  | XN1A        | QFP519 |        |              |
| 2.0i                     | 05/79-09/89 | 1995 | OHC  | 81  | 110 | ZEJ         | QFP604 |        |              |
|                          |             |      |      | 83  | 113 | ZEJK        | QFP604 |        |              |
| 2.2i                     | 12/85-08/91 | 2165 | OHC  | 84  | 114 | ZDJL        | QFP604 |        |              |
|                          |             |      |      | 89  | 121 | ZDJL        | QFP604 |        |              |
| 2.2i Turbo               | 06/82-09/88 | 2155 | OHC  | 110 | 150 | N9T         | QFP603 |        |              |
|                          |             |      |      |     |     |             | QFP600 |        |              |
|                          |             |      |      | 114 | 155 | N9T         | QFP603 |        |              |
| 2.8i V6                  | 06/86-08/90 | 2849 | OHC  | 105 | 143 | ZN3J        | QFP603 |        |              |
|                          |             |      |      | 124 | 169 | ZN3J        | QFP603 |        |              |
| <b>604</b>               |             |      |      |     |     |             |        |        |              |
| 2.7 V6                   | 09/75-02/87 | 2664 | OHC  | 100 | 136 | ZM          | QFP165 |        |              |
| 2.7i V6                  | 03/78-02/87 | 2664 | OHC  | 106 | 144 | ZMJ         | QFP607 |        |              |
| 2.8i V6                  | 10/79-02/87 | 2849 | OHC  | 110 | 150 | ZNJ         | QFP607 |        |              |



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| <b>605</b>      |             |      |      |     |     |          |        |        |        |                     |
| 2.0             | 08/89-06/94 | 1998 | OHC  | 84  | 114 | XU102C   | QFP298 |        |        |                     |
| 2.0i 8v         | 08/89-12/92 | 1998 | OHC  | 89  | 121 | XU10J2   |        | QFP784 | QFP770 |                     |
| 2.0i 8v Turbo   | 08/92-06/94 | 1998 | OHC  | 104 | 141 | XU10J2TE |        | QFP630 | QFP773 |                     |
| 2.0i 8v Turbo   | 07/92-09/99 | 1998 | OHC  | 104 | 141 | XU10J2TE |        | QFP630 | QFP773 |                     |
|                 |             |      |      | 108 | 147 | XU10J2TE |        | QFP630 | QFP773 |                     |
| 2.0i 16v        | 07/94-09/99 | 1998 | DOHC | 99  | 135 | XU10J4R  |        | QFP784 | QFP770 |                     |
| 3.0i V6 24v     | 08/93-06/94 | 2975 | OHC  | 147 | 200 | ZPJ4SKZ  |        |        | QFP769 |                     |
| 3.0i V6 24v     | 07/94-06/97 | 2963 | DOHC | 147 | 200 | ZPJ4UKZ  |        | QFP784 | QFP770 |                     |
| 3.0i V6 24v     | 07/97-06/00 | 2946 | DOHC | 140 | 190 | ES9J4    |        | QFP784 | QFP770 |                     |
| <b>806</b>      |             |      |      |     |     |          |        |        |        |                     |
| 1.8i            | 10/96-05/00 | 1761 | OHC  | 74  | 101 | XU7JP    |        | QFP784 | QFP711 | -rp.7846 - Computer |
|                 |             |      |      |     |     |          |        | QFP784 | QFP712 | -rp.7846 + Computer |
|                 |             |      |      |     |     |          |        |        | QFP749 | rp.7847-8575        |
| 2.0i            | 08/94-05/00 | 1998 | OHC  | 89  | 121 | XU10J2   |        | QFP784 | QFP711 | -rp.7846 - Computer |
|                 |             |      |      |     |     |          |        | QFP784 | QFP712 | -rp.7846 + Computer |
|                 |             |      |      |     |     |          |        |        | QFP749 | rp.7847-8575        |
| 2.0i Turbo      | 08/94-05/00 | 1998 | OHC  | 108 | 147 | XU10J2TE |        | QFP784 | QFP711 | - Computer          |
|                 |             |      |      |     |     |          |        | QFP784 | QFP712 | + Computer          |
| <b>Partner</b>  |             |      |      |     |     |          |        |        |        |                     |
| 1.4i            | 05/96-      | 1360 | OHC  | 55  | 75  | TU3JP    |        |        | QFP768 |                     |
| 1.8i            | 03/97-08/00 | 1761 | OHC  | 66  | 90  | XU7JB    |        |        | QFP767 |                     |
| <b>Ranch</b>    |             |      |      |     |     |          |        |        |        |                     |
| 1.4i            | 09/00-      | 1360 | OHC  | 55  | 75  | TU3JP    |        |        | QFP767 |                     |
| 1.6i 16v        | 11/02-      | 1587 | DOHC | 80  | 109 | TU5JP4   |        |        | QFP724 |                     |
| 1.8i            | 05/97-11/02 | 1761 | OHC  | 66  | 90  | XU7JB    |        | QFP704 | QFP767 |                     |
| <b>PEUGEOT </b> |             |      |      |     |     |          |        |        |        |                     |
| <b>104</b>      |             |      |      |     |     |          |        |        |        |                     |
| 1.1             | 08/79-07/87 | 1124 | OHC  | 36  | 49  | XW7      | QFP79  |        |        |                     |
| <b>106</b>      |             |      |      |     |     |          |        |        |        |                     |
| 1.0             | 08/91-10/94 | 954  | OHC  | 33  | 45  | TU9      | QFP264 |        |        |                     |
| 1.0i            | 08/91-03/96 | 954  | OHC  | 33  | 45  | TU9M     |        |        | QFP626 |                     |
| 1.0i            | 04/96-03/01 | 954  | OHC  | 33  | 45  | TU9M     |        |        | QFP684 |                     |
| 1.1             | 08/91-03/96 | 1124 | OHC  | 44  | 60  | TU1      | QFP264 |        |        |                     |
| <b>204</b>      |             |      |      |     |     |          |        |        |        |                     |
| 1.1             | 10/66-08/75 | 1130 | OHC  | 39  | 53  | XK       | QFP45  |        |        |                     |
|                 |             |      |      | 40  | 54  | XK4      | QFP45  |        |        |                     |
| 1.1             | 09/75-12/77 | 1127 | OHC  | 43  | 58  | XK5      | QFP45  |        |        |                     |
| <b>205</b>      |             |      |      |     |     |          |        |        |        |                     |
| 954cc           | 08/90-06/94 | 954  | OHC  | 33  | 45  | TU9      | QFP264 |        |        |                     |
| 1.1             | 02/83-07/87 | 1124 | OHC  | 36  | 49  | XW7      | QFP79  |        |        |                     |
| 1.1             | 08/87-12/94 | 1124 | OHC  | 40  | 54  | TU1      | QFP264 |        |        |                     |
| 1.4             | 02/83-07/87 | 1360 | OHC  | 44  | 60  | XYR      | QFP79  |        |        |                     |
| <b>206</b>      |             |      |      |     |     |          |        |        |        |                     |
| 1.1i            | 08/98-08/02 | 1124 | OHC  | 44  | 60  | TU1JP    |        |        | QFP724 |                     |
| <b>304</b>      |             |      |      |     |     |          |        |        |        |                     |
| 1.1             | 09/76-12/81 | 1127 | OHC  | 43  | 58  | XK5      | QFP45  |        |        |                     |
| 1.3             | 10/69-08/77 | 1290 | OHC  | 48  | 65  | XL5      | QFP45  |        |        |                     |
| <b>305</b>      |             |      |      |     |     |          |        |        |        |                     |
| 1.3             | 10/77-12/88 | 1290 | OHC  | 48  | 65  | XL5      | QFP45  |        |        |                     |
| 1.5             | 11/82-12/88 | 1472 | OHC  | 54  | 73  | XR5      | QFP45  |        |        |                     |
| 1.6             | 11/82-12/88 | 1580 | OHC  | 58  | 79  | XU51C    | QFP151 |        |        |                     |
| <b>309</b>      |             |      |      |     |     |          |        |        |        |                     |
| 1.1 OHV         | 10/85-10/91 | 1118 | OHV  | 40  | 54  | E1       | QFP103 |        |        |                     |
|                 |             |      |      | 43  | 58  | E1A      | QFP103 |        |        |                     |
| 1.1 OHC         | 09/89-10/93 | 1124 | OHC  | 40  | 54  | TU1      | QFP264 |        |        |                     |
| 1.3             | 10/85-10/91 | 1294 | OHV  | 47  | 64  | G1       | QFP103 |        |        |                     |
| 1.4             | 09/89-10/93 | 1360 | OHC  | 48  | 65  | TU3      | QFP264 |        |        |                     |
| <b>504</b>      |             |      |      |     |     |          |        |        |        |                     |
| 1.6             | 09/79-10/86 | 1618 | OHV  | 46  | 63  | XC7P     | QFP46  |        |        |                     |
|                 |             |      |      | 50  | 68  | XC7      | QFP46  |        |        |                     |
| 1.8             | 03/73-10/93 | 1796 | OHV  | 55  | 75  | XM7      | QFP46  |        |        |                     |
| 2.0             | 09/79-10/93 | 1971 | OHV  | 69  | 94  | XN1      | QFP46  |        |        |                     |




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PEUGEOT - PORSCHE

| PEUGEOT  |             |      |      |     |     |                         |        |
|---|-------------|------|------|-----|-----|-------------------------|--------|
| <b>505</b>  |             |      |      |     |     |                         |        |
| 2.0   | 06/82-09/85 | 1771 | OHV  | 69  | 94  | XN1                     | QFP46  |
| <b>J5</b>   |             |      |      |     |     |                         |        |
| 1.8   | 09/81-01/94 | 1796 | OHV  | 51  | 69  | XM7T                    | QFP46  |
| 2.0 4x4   | 09/81-08/90 | 1771 | OHV  | 58  | 79  | XN1T                    | QFP46  |
| <b>J7</b>   |             |      |      |     |     |                         |        |
| 1.6   | 06/70-10/80 | 1618 | OHV  | 45  | 61  | XC7P                    | QFP46  |
| 1.8   | 06/67-10/80 | 1796 | OHV  | 48  | 65  | XM7P                    | QFP46  |
| <b>J9</b>   |             |      |      |     |     |                         |        |
| 2.0   | 12/86-10/91 | 1971 | OHV  | 54  | 73  | XN1PA                   | QFP46  |
| <b>Partner</b>  |             |      |      |     |     |                         |        |
| 1.4i  | 05/96-      | 1360 | OHC  | 55  | 75  | TU3JP                   | QFP768 |
| <b>Ranch</b>  |             |      |      |     |     |                         |        |
| 1.4i  | 05/96-      | 1360 | OHC  | 55  | 75  | TU3JP                   | QFP767 |
| <b>PORSCHE</b>  |             |      |      |     |     |                         |        |
| <b>911</b>  |             |      |      |     |     |                         |        |
| 2.7i  | 08/73-07/77 | 2687 | DOHC | 110 | 150 | 91192                   | QFP608 |
|   |             |      |      | 121 | 165 | 91141,91142,91181,91186 | QFP608 |
|   |             |      |      | 129 | 175 | 91193,91198             | QFP608 |
|   |             |      |      | 132 | 179 | 91147,91193             | QFP608 |
|   |             |      |      | 154 | 209 | 91183                   | QFP608 |
| 3.0i  | 08/75-07/83 | 2993 | DOHC | 132 | 179 | 93003,93013             | QFP608 |
|   |             |      |      | 138 | 188 | 93009,93019             | QFP608 |
|   |             |      |      | 147 | 200 | 93002,93012             | QFP608 |
|   |             |      |      | 150 | 204 | 93010                   | QFP604 |
| 3.2i  | 08/83-07/89 | 3164 | DOHC | 152 | 207 | 93021                   | QFP600 |
|   |             |      |      | 160 | 218 | 93025                   | QFP600 |
|   |             |      |      | 170 | 231 | 93020,93026             | QFP600 |
| 3.6i  | 08/89-07/97 | 3598 | DOHC | 184 | 250 | M6401,M6402             | QFP653 |
|   |             |      |      | 191 | 260 | M6403                   | QFP653 |
|   |             |      |      | 200 | 272 | M6404,M6405             | QFP653 |
|   |             |      |      | 210 | 286 | M6404S,M6405S           | QFP653 |
| <b>911 Turbo</b>  |             |      |      |     |     |                         |        |
| 3.0i Turbo  | 08/74-07/77 | 2993 | DOHC | 184 | 250 | 93050                   | QFP608 |
| 3.3i Turbo  | 08/77-06/80 | 3297 | DOHC | 221 | 300 | 93060                   | QFP608 |
| 3.3i Turbo  | 07/80-07/82 | 3297 | DOHC | 221 | 300 | 93060                   | QFP604 |
| 3.3i Turbo  | 08/82-07/89 | 3297 | DOHC | 221 | 300 | 93066,93068             | QFP686 |
| 3.3i Turbo  | 08/89-07/92 | 3298 | DOHC | 235 | 320 | M3069                   | QFP604 |
| 3.6i Turbo  | 08/92-07/95 | 3598 | DOHC | 265 | 360 | M6450                   | QFP604 |
| <b>924</b>  |             |      |      |     |     |                         |        |
| 2.0i  | 08/78-07/80 | 1984 | OHC  | 125 | 170 | M3101                   | QFP608 |
| 2.0i  | 08/80-07/85 | 1984 | OHC  | 130 | 177 | M3103                   | QFP604 |
|   |             |      |      | 154 | 209 | M3150                   | QFP604 |
| <b>924S</b>   |             |      |      |     |     |                         |        |
| 2.5i  | 08/85-07/88 | 2479 | OHC  | 110 | 150 | M4407,M4408             | QFP600 |
|   |             |      |      | 118 | 160 | M4409,M4410             | QFP600 |
| <b>928</b>  |             |      |      |     |     |                         |        |
| 4.5i V8   | 08/79-06/80 | 4474 | DOHC | 177 | 241 | M2809,M2810             | QFP608 |
| 4.5i V8   | 07/80-07/82 | 4474 | DOHC | 177 | 241 | M2809,M2810             | QFP604 |
| 4.7i V8   | 08/79-06/80 | 4664 | DOHC | 221 | 300 | M2811,M2812             | QFP608 |
| 4.7i V8   | 07/80-07/83 | 4664 | DOHC | 221 | 300 | M2811,M2812             | QFP604 |
| 4.7i V8   | 08/83-07/86 | 4664 | DOHC | 228 | 310 | M2821,M2822             | QFP651 |
| <b>928S</b>   |             |      |      |     |     |                         |        |
| 5.0i V8   | 08/86-10/93 | 4957 | DOHC | 235 | 320 | M2841,M2842             | QFP600 |
| <b>944</b>  |             |      |      |     |     |                         |        |
| 2.5i OHC  | 08/83-07/89 | 2479 | OHC  | 110 | 150 | M4402/4404/4407/4408    | QFP600 |
|   |             |      |      | 118 | 160 | M4409/4410              | QFP600 |
|   |             |      |      | 120 | 163 | M4401/4403/4405/4406    | QFP600 |
| 2.5i DOHC   | 08/86-07/88 | 2479 | DOHC | 140 | 190 | M4440                   | QFP600 |
| 2.5i Turbo  | 08/85-07/89 | 2479 | OHC  | 162 | 220 | M4450,M4451             | QFP600 |
| 2.5i Turbo  | 08/87-07/91 | 2479 | DOHC | 184 | 250 | M4452                   | QFP600 |
| 2.7i  | 08/88-07/90 | 2681 | OHC  | 121 | 165 | M4461,M4462             | QFP600 |
| 3.0i  | 08/88-07/91 | 2990 | DOHC | 155 | 211 | M4441                   | QFP600 |
| <b>968</b>  |             |      |      |     |     |                         |        |
| 3.0i  | 08/91-07/95 | 2990 | DOHC | 176 | 239 | M4443,M4444             | QFP600 |



| RELIANT    |                               |      |     |     |     |                    |                  |
|------------|-------------------------------|------|-----|-----|-----|--------------------|------------------|
| Scimitar   |                               |      |     |     |     |                    |                  |
| 1.3        | 03/85-10/87                   | 1296 | OHV | 49  | 67  | H12V               | QFP88            |
| 1.6 Turbo  | 03/85-10/93                   | 1596 | OHC | 71  | 97  | ZH16l              | QFP88            |
| 3.0 V6 GTE | 10/73-02/80                   | 2994 | OHV | 101 | 137 | ZHV30              | QFP83            |
| RENAULT    |                               |      |     |     |     |                    |                  |
| 4          |                               |      |     |     |     |                    |                  |
| 1.1        | (R1123/1128) 02/78-03/84      | 1108 | OHV | 25  | 34  | 688712             | QFP82            |
|            |                               |      |     | 33  | 45  | 688712             | QFP82            |
| 1.1        | (R1128) 04/84-08/86           | 1108 | OHV | 33  | 45  | C1E714             | QFP82            |
| 1.1        | (R1128) 09/86-06/90           | 1108 | OHV | 32  | 44  | C1E714             | QFP82            |
| 5          |                               |      |     |     |     |                    |                  |
| 845cc      | (R1220/1221/1391) 04/72-03/85 | 845  | OHV | 19  | 26  | 839701             | QFP82            |
|            |                               |      |     | 25  | 34  | 800702,800705      | QFP82            |
| 956cc      | (R1222/1392) 04/72-03/85      | 956  | OHV | 32  | 44  | 689710,698710      | QFP50            |
| 1.1        | (R1227/1397) 07/79-03/85      | 1108 | OHV | 33  | 45  | 688713             | QFP54            |
| 1.3        | (R1224) 03/74-03/85           | 1289 | OHV | 47  | 64  | 810725             | QFP54            |
| 1.3        | (R1225/1395) 07/76-06/86      | 1289 | OHV | 31  | 42  | 810726             | QFP50            |
|            |                               |      |     | 33  | 45  | 810719             | QFP50            |
|            |                               |      |     | 40  | 54  | 810729             | QFP50            |
|            |                               |      |     | 43  | 58  | 810719/810726      | QFP50            |
| 1.4 OHV    | (R1229/1399) 07/79-03/85      | 1397 | OHV | 43  | 58  | 847712             | QFP54            |
| 1.4 OHC    | (R1229/1399) 07/79-03/85      | 1397 | OHC | 46  | 63  | C2J713             | QFP54            |
| 1.4 Turbo  | (122B,R8220) 09/80-03/85      | 1397 | OHV | 79  | 107 | 840726             | QFP50            |
|            |                               |      |     | 81  | 110 | C6J750             | QFP50            |
|            |                               |      |     | 118 | 160 | 840730             | QFP50            |
| Super 5    |                               |      |     |     |     |                    |                  |
| 956cc      | (B/C400) 04/85-07/93          | 956  | OHV | 30  | 41  | C1C700             | QFP56            |
|            |                               |      |     | 31  | 42  | C1C700             | QFP56            |
| 1.1        | (B/C401) 04/85-04/96          | 1108 | OHV | 34  | 46  | C1E750             | QFP54            |
|            |                               |      |     | 35  | 48  | C1E760             | QFP54            |
| 1.2        | (B/C40F) 07/87-09/89          | 1237 | OHV | 40  | 54  | C1G720             | QFP534           |
| 1.4        | (B/C40...) 09/85-01/92        | 1397 | OHV | 43  | 58  | C2J784             | QFP56            |
|            |                               |      |     | 49  | 67  | C2J781,C2J782      | QFP56            |
|            |                               |      |     | 50  | 68  | C2J700             | QFP56            |
|            |                               |      |     | 52  | 71  | C2J688,C2J789      | QFP56            |
| 1.4i       | (B/C407) 08/85-08/94          | 1390 | OHC | 44  | 60  | C3J700,C3J760      | QFP603           |
| 1.4 Turbo  | (C405) 04/85-01/92            | 1397 | OHV | 85  | 116 | C1J782             | QFP56            |
| 1.7        | (B/C40G/K) 07/87-01/92        | 1721 | OHC | 69  | 94  | F2N740/742         | QFP525<br>QFP283 |
|            |                               |      |     |     |     |                    | 2 Pipe<br>3 Pipe |
| 1.7i       | (B/C408,409) 02/87-01/92      | 1721 | OHC | 54  | 73  | F3N716,F3N717      | QFP603           |
|            |                               |      |     | 69  | 94  | F3N702             | QFP603           |
| 6          |                               |      |     |     |     |                    |                  |
| 845cc      | (R1180) 08/69-02/81           | 845  | OHV | 25  | 34  | 80005              | QFP82            |
|            |                               |      |     | 26  | 35  | 80002,80003        | QFP82            |
| 1.1        | (R1181) 12/70-02/81           | 1108 | OHV | 34  | 46  | 68810              | QFP283           |
| 9          |                               |      |     |     |     |                    |                  |
| 1.1        | (L421) 03/82-06/86            | 1108 | OHV | 35  | 48  | C1E715             | QFP55            |
| 1.2        | (L42S) 07/86-04/89            | 1237 | OHV | 40  | 54  | C1G700,C1G710      | QFP56            |
| 1.4        | (L42..) 04/82-04/89           | 1397 | OHV | 43  | 58  | C2J720             | QFP55            |
|            |                               |      |     | 44  | 60  | C1J715,C2J730      | QFP55            |
|            |                               |      |     | 50  | 68  | C2J718/766/767/768 | QFP55            |
|            |                               |      |     | 53  | 72  | C2J717             | QFP55            |
| 1.4 Turbo  | (L425) 07/86-04/89            | 1397 | OHV | 87  | 118 | C1J764             | QFP55            |
|            |                               |      |     | 85  | 116 | C1J764,C1J770      | QFP55            |
| 1.4 Turbo  | (L425) 04/84-06/86            | 1397 | OHV | 77  | 105 | C1J760             | QFP55            |
| 1.4i       | (L42A) 06/87-04/89            | 1390 | OHC | 44  | 60  | C3J756             | QFP603           |
| 1.7        | (L42...) 03/84-04/89          | 1721 | OHC | 54  | 73  | F2N730             | QFP283           |
|            |                               |      |     | 60  | 82  | F2N700,F2N704      | QFP283           |
|            |                               |      |     | 66  | 90  | F2N708             | QFP283           |
| 10         |                               |      |     |     |     |                    |                  |
| 1.1        | (R1190) 04/65-10/69           | 1108 | OHV | 31  | 42  | 68802              | QFP82            |
| 1.1        | (R1190) 11/69-08/71           | 1108 | OHV | 31  | 42  | 68802              | QFP283           |



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|---------------------------|------------------|-------------|------|-----|----|-----|--------------------|--------|----------|
| <b>11</b>                 |                  |             |      |     |    |     |                    |        |          |
| 1.1                       | (B/C371)         | 04/82-06/86 | 1108 | OHV | 35 | 48  | C1E715             | QFP55  |          |
| 1.2                       | (C37S)           | 07/86-04/89 | 1237 | OHV | 40 | 54  | C1G710             | QFP55  |          |
| 1.4                       | (B/C37...)       | 04/82-04/89 | 1397 | OHV | 44 | 60  | C1J715/720         | QFP55  |          |
|                           |                  |             |      |     | 50 | 68  | C2J717/718/767/768 | QFP55  |          |
| 1.4i                      | (C37A)           | 06/87-04/89 | 1390 | OHC | 44 | 60  | C3J756             | QFP603 |          |
| 1.4 Turbo                 | (B/C375)         | 08/83-04/89 | 1397 | OHV | 77 | 105 | C1J760             | QFP55  |          |
|                           |                  |             |      |     | 85 | 116 | C1J760/764         | QFP55  |          |
|                           |                  |             |      |     | 87 | 118 | C1J764             | QFP55  |          |
| 1.7                       | (B/C37...)       | 04/82-04/89 | 1721 | OHC | 54 | 73  | F2N730             | QFP283 |          |
|                           |                  |             |      |     | 60 | 82  | F2N704             | QFP283 |          |
|                           |                  |             |      |     | 66 | 90  | F2N708             | QFP283 |          |
| 1.7i                      | (B/C37...)       | 07/85-04/89 | 1721 | OHC | 55 | 75  | F3N718             | QFP603 |          |
|                           |                  |             |      |     | 66 | 90  | F2N718             | QFP603 |          |
|                           |                  |             |      |     | 70 | 95  | F3N708             | QFP603 |          |
| <b>12</b>                 |                  |             |      |     |    |     |                    |        |          |
| 1.3 (R1170/71/77,1330/37) |                  | 04/69-06/80 | 1289 | OHV | 38 | 52  | 81002              | QFP48  |          |
|                           |                  |             |      |     | 40 | 54  | 81002A,81002B      | QFP48  |          |
|                           |                  |             |      |     | 43 | 58  | 81005              | QFP48  |          |
|                           |                  |             |      |     | 45 | 61  | 81006              | QFP48  |          |
| <b>14</b>                 |                  |             |      |     |    |     |                    |        |          |
| 1.2                       | (R1210/11)       | 04/76-06/83 | 1218 | OHC | 41 | 56  | 12900              | QFP79  |          |
|                           |                  |             |      |     | 42 | 57  | 12910              | QFP79  |          |
|                           |                  |             |      |     | 51 | 69  | 14500              | QFP79  |          |
| 1.4                       | (R1212/13)       | 07/79-06/83 | 1360 | OHC | 44 | 60  | X5J000             | QFP79  |          |
|                           |                  |             |      |     | 52 | 71  | 15000              | QFP79  |          |
| <b>15</b>                 |                  |             |      |     |    |     |                    |        |          |
| 1.3                       | (R1300)          | 03/71-06/79 | 1289 | OHV | 43 | 58  | 81010              | QFP48  |          |
|                           |                  |             |      |     | 44 | 60  | 81005              | QFP48  |          |
| 1.6                       | (R1302)          | 06/71-04/76 | 1565 | OHV | 63 | 86  | 80710              | QFP51  |          |
|                           |                  |             |      |     | 66 | 90  | 80710              | QFP51  |          |
| <b>16</b>                 |                  |             |      |     |    |     |                    |        |          |
| 1.5                       | (R1150)          | 04/65-12/69 | 1470 | OHV | 41 | 56  | 69710              | QFP82  |          |
| 1.5                       | (R1150)          | 01/70-05/71 | 1470 | OHV | 41 | 56  | 69710              | QFP52  |          |
| 1.6                       | (R1156)          | 04/74-06/80 | 1647 | OHV | 68 | 92  | 84301,84302        | QFP51  |          |
| 1.6                       | (R1157)          | 07/76-06/80 | 1565 | OHV | 46 | 63  | 82102              | QFP51  |          |
| <b>17</b>                 |                  |             |      |     |    |     |                    |        |          |
| 1.6                       | (R1312/22/23)    | 03/72-04/76 | 1565 | OHV | 63 | 86  | 80710              | QFP51  |          |
|                           |                  |             |      |     | 75 | 102 | 80720              | QFP51  |          |
| 1.6                       | (R1318/28)       | 06/74-08/79 | 1647 | OHV | 68 | 92  | 84305,84306        | QFP51  |          |
| <b>18</b>                 |                  |             |      |     |    |     |                    |        |          |
| 1.4                       | (R1340/50)       | 04/78-09/86 | 1397 | OHV | 46 | 63  | 847720,847721      | QFP48  |          |
| 1.6                       | (R1341/42/51/52) | 04/78-09/86 | 1647 | OHV | 52 | 71  | A2M723             | QFP52  |          |
|                           |                  |             |      |     | 58 | 79  | 841725,841726      | QFP52  |          |
|                           |                  |             |      |     | 70 | 95  | A6M725             | QFP51  |          |
| 1.6 4x4                   | (R1351)          | 02/79-09/86 | 1647 | OHV | 52 | 71  | A2M723             | QFP52  |          |
|                           |                  |             |      |     | 54 | 73  | 841717             | QFP52  |          |
|                           |                  |             |      |     | 58 | 79  | 841725             | QFP52  |          |
| 1.6i Turbo                | (R134/135A)      | 03/83-09/86 | 1647 | OHV | 82 | 111 | A7L752             | QFP603 |          |
| 2.0                       | (R1343/53)       | 07/81-09/86 | 1995 | OHC | 77 | 105 | J6R716,J6R717      | QFP53  |          |
| 2.0 4x4                   | (R1353/54)       | 07/81-09/86 | 1995 | OHC | 77 | 105 | J6R716             | QFP53  |          |
| <b>19</b>                 |                  |             |      |     |    |     |                    |        |          |
| 1.2                       | (B/C/S530)       | 07/88-09/94 | 1237 | OHV | 40 | 54  | C1C730,C1G730      | QFP56  |          |
| 1.4 OHV                   | (B/C531,53P)     | 07/88-08/93 | 1397 | OHV | 43 | 58  | C1J742,C2J772      | QFP534 |          |
| 1.4 OHC                   | (B/C/L537)       | 07/88-11/95 | 1390 | OHC | 57 | 78  | E6J700,E6J701      | QFP265 |          |
| 1.7                       | (B/C533,53E/M)   | 07/88-04/92 | 1721 | OHC | 55 | 75  | F2N728             | QFP525 | Y 2 Pipe |
|                           |                  |             |      |     |    |     |                    | QFP283 | Y 3 Pipe |
|                           |                  |             |      |     | 68 | 92  | F2N720             | QFP525 | Y 2 Pipe |
|                           |                  |             |      |     |    |     |                    | QFP283 | Y 3 Pipe |
|                           |                  |             |      |     | 69 | 94  | F2N721/722         | QFP525 | Y 2 Pipe |
|                           |                  |             |      |     |    |     |                    | QFP283 | Y 3 Pipe |





| RENAULT...        |              |             |             |      |        |        |                        |               |          |                        |        |          |
|-------------------|--------------|-------------|-------------|------|--------|--------|------------------------|---------------|----------|------------------------|--------|----------|
| <b>19 Chamade</b> |              |             |             |      |        |        |                        |               |          |                        |        |          |
| 1.2               | (L530)       | 07/88-04/92 | 1237        | OHV  | 40     | 54     | C1G730                 | QFP56         |          |                        |        |          |
| 1.4               | <i>OHV</i>   | (L53P,531)  | 07/88-04/92 | 1397 | OHV    | 43     | 58                     | C1J742,C2J772 | QFP56    |                        |        |          |
| 1.4               | <i>OHC</i>   | (L537)      | 07/88-08/90 | 1390 | OHC    | 57     | 78                     | E6J700,E6J701 | QFP265   |                        |        |          |
| 1.7               | (L533)       | 07/88-04/92 | 1721        | OHC  | 68     | 92     | F2N720                 | QFP525        | Y 2 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP283        | Y 3 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP525        | Y 2 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP283        | Y 3 Pipe |                        |        |          |
|                   |              |             |             |      | 69     | 94     | F2N721                 | QFP525        | Y 2 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP283        | Y 3 Pipe |                        |        |          |
| <b>20</b>         |              |             |             |      |        |        |                        |               |          |                        |        |          |
| 1.6               | (R1271)      | 08/75-12/81 | 1647        | OHV  | 66     | 90     | 84320,84321            | QFP51         |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 71            | 97       | 843720,843721          | QFP51  |          |
| 2.0               | (R1272/77)   | 05/76-09/84 | 1995        | OHC  | 77     | 105    | 82902,82903,829702/703 | QFP53         |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 80            | 109      | 82900,82901,829700/701 | QFP53  |          |
| 2.1 D             | (R1270/76)   | 07/80-09/84 | 2068        | OHC  | 48     | 65     | 852702                 | QFP285        |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 63            | 86       | J8S702                 | QFP285 |          |
| 2.2               | (R1279)      | 08/80-09/85 | 2165        | OHC  | 85     | 116    | 851700                 | QFP53         |          |                        |        |          |
| <b>21</b>         |              |             |             |      |        |        |                        |               |          |                        |        |          |
| 1.4               | (B/L48D)     | 07/89-05/93 | 1397        | OHV  | 50     | 68     | C2J770                 | QFP56         |          |                        |        |          |
| 1.7               | (B/L48...)   | 06/86-05/93 | 1721        | OHC  | 55     | 75     | F2N712                 | QFP525        | Y 2 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP283        | Y 3 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP525        | Y 2 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP283        | Y 3 Pipe |                        |        |          |
|                   |              |             |             |      | 64     | 87     | F2N752                 | QFP525        | Y 2 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP283        | Y 3 Pipe |                        |        |          |
|                   |              |             |             |      | 65     | 88     | F2N710/711/754         | QFP525        | Y 2 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP283        | Y 3 Pipe |                        |        |          |
| 1.7i              | (B/L48E/F)   | 06/86-05/93 | 1721        | OHC  | 55     | 75     | F3N726                 | QFP603        |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 66            | 90       | F3N722                 | QFP603 |          |
|                   |              |             |             |      |        |        |                        | 70            | 95       | F3N723                 | QFP603 |          |
| 2.0i 8v           | (B/L483)     | 04/86-06/92 | 1995        | OHC  | 86     | 117    | J7R750,J7R751          | QFP603        |          |                        |        |          |
| 2.0i 8v Turbo     | (L485)       | 04/86-06/89 | 1995        | OHC  | 129    | 175    | J7R752                 | QFP600        |          |                        |        |          |
| 2.0i 12v          | (B/C/L48...) | 07/89-10/94 | 1995        | OHC  | 75     | 102    | J7R746                 | QFP603        |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 88            | 120      | J7R746,J7R747          | QFP603 |          |
|                   |              |             |             |      |        |        |                        | 99            | 135      | J7R740                 | QFP603 |          |
|                   |              |             |             |      |        |        |                        | 100           | 136      | J7R740/754             | QFP603 |          |
|                   |              |             |             |      |        |        |                        | 121           | 165      | J7R756                 | QFP603 |          |
| 2.2i              | (B/L48K)     | 04/86-05/93 | 2165        | OHC  | 79     | 107    | J7T754                 | QFP603        |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 81            | 110      | J7T755                 | QFP603 |          |
| <b>21 Nevada</b>  |              |             |             |      |        |        |                        |               |          |                        |        |          |
| 1.7               | (K48...)     | 06/86-09/95 | 1721        | OHC  | 54     | 73     | F2N750                 | QFP525        | Y 2 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP283        | Y 3 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | 55            | 75       | F2N712                 | QFP525 | Y 2 Pipe |
|                   |              |             |             |      |        |        |                        |               |          |                        | QFP283 | Y 3 Pipe |
|                   |              |             |             |      |        |        |                        | 56            | 76       | F2N758                 | QFP525 | Y 2 Pipe |
|                   |              |             |             |      |        |        |                        |               |          |                        | QFP283 | Y 3 Pipe |
|                   |              |             | 64          | 87   | F2N752 | QFP525 | Y 2 Pipe               |               |          |                        |        |          |
|                   |              |             |             |      |        |        | QFP283                 | Y 3 Pipe      |          |                        |        |          |
|                   |              |             |             |      | 65     | 88     | F2N710/711/754         | QFP525        | Y 2 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP283        | Y 3 Pipe |                        |        |          |
| 1.7i              | (K48E/F)     | 06/86-09/95 | 1721        | OHC  | 55     | 75     | F2N726,F3N726          | QFP603        |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 66            | 90       | F3N722                 | QFP603 |          |
| 2.0i 8v           | (K483)       | 06/86-06/92 | 1995        | OHC  | 86     | 117    | J7R750,J7R751          | QFP603        |          |                        |        |          |
| 2.0i 12v          | (K48C/R)     | 07/89-09/95 | 1995        | OHC  | 75     | 102    | J7R746                 | QFP603        |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 100           | 136      | J7R754                 | QFP603 |          |
| <b>21 Savanna</b> |              |             |             |      |        |        |                        |               |          |                        |        |          |
| 1.7               | (K482)       | 08/86-06/92 | 1721        | OHC  | 65     | 88     | F2N710/754             | QFP525        | Y 2 Pipe |                        |        |          |
|                   |              |             |             |      |        |        |                        | QFP283        | Y 3 Pipe |                        |        |          |
| <b>25</b>         |              |             |             |      |        |        |                        |               |          |                        |        |          |
| 2.0 8v            | (B297)       | 05/84-07/90 | 1995        | OHC  | 73     | 99     | J6R707                 | QFP53         |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 74            | 101      | J6R706,J6R707          | QFP53  |          |
| 2.0i 8v           | (B29H)       | 06/86-03/92 | 1995        | OHC  | 88     | 120    | J7R722,J7R723          | QFP603        |          |                        |        |          |
| 2.0i 12v          | (B292/294)   | 06/88-03/92 | 1995        | OHC  | 100    | 136    | J7R726                 | QFP603        |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 102           | 139      | J7R726                 | QFP603 |          |
|                   |              |             |             |      |        |        |                        | 103           | 140      | J7R720,J7R721          | QFP603 |          |
| 2.2i              | (B29B/E)     | 05/84-03/92 | 2165        | OHC  | 79     | 107    | J7T731,J7T732          | QFP603        |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 81            | 110      | J7T708/730/733         | QFP603 |          |
|                   |              |             |             |      |        |        |                        | 89            | 121      | J7T706/707/730/731/732 | QFP603 |          |
|                   |              |             |             |      |        |        |                        | 91            | 124      | J7T714/715/730         | QFP603 |          |
| 2.5i V6 Turbo     | (B295,29G)   | 03/85-03/92 | 2458        | OHC  | 133    | 181    | Z7U702                 | QFP600        |          |                        |        |          |
|                   |              |             |             |      |        |        |                        | 151           | 205      | Z7U700                 | QFP600 |          |

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|---------------------|-------------------|-------------|------|------|-----|-----|--------------------|--------|--------|----------|--|
| <b>30</b>           |                   |             |      |      |     |     |                    |        |        |          |  |
| 2.7 V6              | (R1273)           | 03/75-06/76 | 2664 | OHC  | 92  | 125 | 11202,11203        | QFP51  |        |          |  |
|                     |                   |             |      |      | 96  | 131 | 11200,11201        | QFP51  |        |          |  |
| 2.7 V6              | (R1275)           | 02/76-06/84 | 2664 | OHC  | 94  | 128 | 14400/01/02/03     | QFP165 |        |          |  |
| <b>Clio I</b>       | <b>1990-98</b>    |             |      |      |     |     |                    |        |        |          |  |
| 1.1                 | (B/C571)          | 05/90-05/95 | 1108 | OHV  | 35  | 48  | C1E700             | QFP534 |        |          |  |
| 1.2                 | (B/C/S572)        | 05/90-05/94 | 1171 | OHC  | 44  | 60  | E5F710             | QFP265 |        |          |  |
| 1.4                 | (B/C573)          | 05/90-04/96 | 1390 | OHC  | 57  | 78  | E6J712,E6J713      | QFP265 |        |          |  |
| 1.4i                | (B/C57B/T)        | 05/90-04/96 | 1390 | OHC  | 55  | 75  | E7J710,E7J719      |        | QFP669 |          |  |
|                     |                   |             |      |      | 57  | 78  | E7J710,E7J711      |        | QFP669 |          |  |
| 1.7                 | (B/C574)          | 05/90-10/92 | 1721 | OHC  | 66  | 90  | F2N770             | QFP525 |        | Y 2 Pipe |  |
|                     |                   |             |      |      |     |     |                    | QFP283 |        | Y 3 Pipe |  |
| 1.8i                | (357...,B/C57...) | 05/90-02/98 | 1783 | OHC  | 66  | 90  | F3P714/754/755     |        | QFP603 |          |  |
|                     |                   |             |      |      | 70  | 95  | F3P710             |        | QFP603 |          |  |
|                     |                   |             |      |      | 80  | 109 | F3P758             |        | QFP603 |          |  |
|                     |                   |             |      |      | 81  | 110 | F3P712             |        | QFP603 |          |  |
| <b>Clio II</b>      | <b>1998-01</b>    |             |      |      |     |     |                    |        |        |          |  |
| 1.2i                | (BB0A/F,CB0A/F)   | 03/98-05/01 | 1149 | OHC  | 44  | 60  | D7F720/722/726     |        |        | QFP731   |  |
| 1.4i                | (BB0C/S,CB0C/S)   | 03/98-05/01 | 1390 | OHC  | 55  | 75  | E7J634/635/780     |        |        | QFP731   |  |
| 1.6i                | (BB0D,CB0D)       | 03/98-01/00 | 1598 | OHC  | 66  | 90  | K7M744,K7M745      |        |        | QFP731   |  |
| <b>Espace I</b>     | <b>1984-90</b>    |             |      |      |     |     |                    |        |        |          |  |
| 2.0                 | (J/S112)          | 06/84-12/90 | 1995 | OHC  | 76  | 103 | J6R734             | QFP53  |        |          |  |
|                     |                   |             |      |      | 78  | 106 | J6R234,J6R236      | QFP53  |        |          |  |
| 2.0i                | (J116)            | 06/87-12/90 | 1995 | OHC  | 87  | 118 | J7R760             |        | QFP603 |          |  |
| 2.0i Quadra         | (J116)            | 06/85-12/90 | 1995 | OHC  | 87  | 118 | J7R760             |        | QFP603 |          |  |
| 2.2i                | (J117)            | 06/86-12/90 | 2165 | OHC  | 81  | 110 | J7T770             |        | QFP600 |          |  |
| 2.2i Quadra         | (J117)            | 06/87-12/90 | 2165 | OHC  | 81  | 110 | J7T770             |        | QFP600 |          |  |
| <b>Espace II</b>    | <b>1991-96</b>    |             |      |      |     |     |                    |        |        |          |  |
| 2.0i                | (J636)            | 01/91-10/96 | 1995 | OHC  | 76  | 103 | J7R768             |        | QFP603 |          |  |
| 2.2i                | (J/S637)          | 01/91-10/96 | 2165 | OHC  | 79  | 107 | J7T772             |        | QFP600 |          |  |
| 2.2i Quadra         | (J637)            | 01/91-10/96 | 2165 | OHC  | 79  | 107 | J7T772             |        | QFP600 |          |  |
| 2.8i V6             | (J638)            | 01/91-10/96 | 2849 | OHC  | 110 | 150 | Z7W712,Z7W713      |        | QFP600 |          |  |
| <b>Espace III</b>   | <b>1997-02</b>    |             |      |      |     |     |                    |        |        |          |  |
| 2.0i 8v             | (JE0A)            | 10/97-01/00 | 1998 | OHC  | 84  | 114 | F3R768/769         |        | QFP704 | QFP732   |  |
| 2.0i 8v             | (JE0A)            | 11/96-04/98 | 1998 | OHC  | 83  | 113 | F3R728/729/742     |        | QFP704 | QFP732   |  |
| 2.0i 16v            | (JE00/2/L/N)      | 10/99-10/02 | 1998 | DOHC | 103 | 140 | F4R700/701/702     |        | QFP704 | QFP732   |  |
| 3.0i V6 24v         | (JE0G/R)          | 05/98-07/00 | 2946 | DOHC | 140 | 190 | L7X727             |        | QFP704 | QFP732   |  |
| <b>Fuego</b>        |                   |             |      |      |     |     |                    |        |        |          |  |
| 1.4                 | (R1360)           | 02/80-10/86 | 1397 | OHV  | 46  | 63  | 847720             |        | QFP48  |          |  |
| 1.6 mtr.A2M         | (R1361)           | 04/83-10/86 | 1647 | OHV  | 52  | 71  | A2M723             |        | QFP52  |          |  |
| 1.6 mtr.A6M         | (R1362)           | 02/80-10/86 | 1647 | OHV  | 69  | 94  | A6M726             |        | QFP51  |          |  |
|                     |                   |             |      |      | 71  | 97  | A6M725             |        | QFP51  |          |  |
| 2.0                 | (R1363)           | 10/81-10/86 | 1995 | OHV  | 79  | 107 | J6R711             |        | QFP53  |          |  |
|                     |                   |             |      |      | 81  | 110 | 829710             |        | QFP53  |          |  |
| <b>Grand Espace</b> |                   |             |      |      |     |     |                    |        |        |          |  |
| 2.0i 8v             | (JE0AL)           | 11/97-01/00 | 1998 | OHC  | 84  | 114 | F3R728/729/768/769 |        | QFP704 | QFP732   |  |
| 2.0i 16v            | (JE02L/LL/NL)     | 05/98-10/02 | 1998 | DOHC | 103 | 140 | F4R700/70/702      |        | QFP704 | QFP732   |  |
| 3.0i V6 24v         | (JE0GL/RL)        | 05/98-10/02 | 2946 | DOHC | 140 | 190 | L7X727             |        | QFP704 | QFP732   |  |
| <b>Safrane</b>      |                   |             |      |      |     |     |                    |        |        |          |  |
| 2.2i 8v             | (B541)            | 01/92-10/96 | 2165 | OHC  | 79  | 107 | J7T763             |        | QFP600 |          |  |
|                     |                   |             |      |      | 81  | 110 | J7T762             |        | QFP600 |          |  |
| 2.2i 12v            | (B543)            | 01/92-10/96 | 2165 | OHC  | 101 | 137 | J7T760,J7T761      |        | QFP600 |          |  |
| <b>Twingo</b>       |                   |             |      |      |     |     |                    |        |        |          |  |
| 1.2i                | (C063/64)         | 02/93-06/96 | 1239 | OHV  | 40  | 54  | C3G700/702/704     |        | QFP785 | QFP729   |  |
| 1.2i                | (C066)            | 07/96-01/97 | 1149 | OHC  | 44  | 60  | D7F701             |        | QFP786 | QFP730   |  |
| 1.2i                | (C066)            | 02/97-08/98 | 1149 | OHC  | 44  | 60  | D7F701             |        | QFP785 | QFP771   |  |
| <b>RENAULT</b>      |                   |             |      |      |     |     |                    |        |        |          |  |
| <b>4</b>            |                   |             |      |      |     |     |                    |        |        |          |  |
| 782cc               | (R2392)           | 03/74-07/82 | 782  | OHV  | 20  | 27  | 839706             |        | QFP82  |          |  |
| 845cc               | (R1123)           | 09/66-08/72 | 845  | OHV  | 19  | 26  | 800701             |        | QFP82  |          |  |
| 1.1                 | (R2370)           | 06/76-06/85 | 1108 | OHV  | 25  | 34  | 688712             |        | QFP82  |          |  |



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|----------------------|--------------------|-------------|------|-----|----|-----|---------------|--------|--|
| <b>5</b>             |                    |             |      |     |    |     |               |        |  |
| 845cc                | (R2381)            | 10/72-03/85 | 845  | OHV | 25 | 34  | 800710        | QFP82  |  |
| 956cc                | (R2382)            | 10/72-06/79 | 956  | OHV | 32 | 44  | 689710        | QFP50  |  |
| <b>Super 5</b>       |                    |             |      |     |    |     |               |        |  |
| 956cc                | (S400)             | 04/85-06/89 | 956  | OHV | 30 | 41  | C1C700        | QFP56  |  |
| 1.1                  | (S401)             | 04/85-01/92 | 1108 | OHV | 33 | 45  | C1E750,C1E760 | QFP56  |  |
| 1.2                  | (S40F)             | 07/87-06/89 | 1237 | OHV | 40 | 54  | C1G720        | QFP56  |  |
| <b>19</b>            |                    |             |      |     |    |     |               |        |  |
| 1.2                  | (S530)             | 07/88-09/94 | 1237 | OHV | 40 | 54  | C1G730        | QFP56  |  |
| 1.4                  | (S537)             | 07/88-11/95 | 1390 | OHC | 57 | 78  | E6J700        | QFP265 |  |
| <b>Clio I</b>        |                    |             |      |     |    |     |               |        |  |
| 1.1                  | (S571)             | 05/90-05/95 | 1108 | OHV | 35 | 48  | C1E700        | QFP56  |  |
| 1.2                  | (S572)             | 03/91-05/94 | 1171 | OHC | 44 | 60  | E5F710        | QFP265 |  |
| <b>Express</b>       |                    |             |      |     |    |     |               |        |  |
| 956cc                | (F400)             | 09/85-08/91 | 956  | OHV | 31 | 42  | C1C706        | QFP56  |  |
| 1.1                  | (F40H/401)         | 09/85-08/91 | 1108 | OHV | 34 | 46  | C1E750        | QFP56  |  |
| 1.1                  | (F401)             | 09/91-04/95 | 1108 | OHV | 35 | 48  | C1E762        | QFP301 |  |
| 1.2                  | (F40F)             | 09/91-04/95 | 1237 | OHV | 40 | 54  | C1G726        | QFP301 |  |
| 1.4                  | (F40M/402)         | 09/85-08/91 | 1397 | OHV | 43 | 58  | C1J768        | QFP56  |  |
| 1.4i                 | (F407)             | 09/85-08/91 | 1397 | OHV | 43 | 68  | C3J700        | QFP603 |  |
| 1.4i                 | (F407)             | 09/85-08/91 | 1390 | OHV | 44 | 60  | C3J760        | QFP603 |  |
| <b>Extra</b>         |                    |             |      |     |    |     |               |        |  |
| 1.1                  | (F401)             | 09/85-08/93 | 1108 | OHV | 34 | 46  | C1E750        | QFP56  |  |
|                      |                    |             |      |     | 35 | 48  | C1E762        | QFP56  |  |
| 1.2                  | (F40F)             | 09/91-12/95 | 1237 | OHV | 40 | 54  | C1G726        | QFP301 |  |
| 1.4                  | (F402)             | 09/85-12/91 | 1397 | OHV | 43 | 58  | C1J768        | QFP56  |  |
| <b>Master P35</b>    |                    |             |      |     |    |     |               |        |  |
| 2.0                  | (QH/QJ..)          | 07/80-08/86 | 1995 | OHC | 58 | 79  | 829730        | QFP53  |  |
| 2.0                  | (PC/PL/QH/QJ..)    | 06/85-12/95 | 1995 | OHC | 60 | 82  | J5R718/728    | QFP53  |  |
| 2.2i                 | (PC/PL1E)          | 08/93-02/98 | 2165 | OHC | 71 | 97  | J7T788        | QFP603 |  |
| <b>Master T30</b>    |                    |             |      |     |    |     |               |        |  |
| 2.0                  | (RF12)             | 07/80-12/95 | 1995 | OHC | 59 | 80  | 829731        | QFP53  |  |
|                      |                    |             |      |     | 60 | 82  | J5R718        | QFP53  |  |
| 2.2i                 | (RF1E)             | 08/93-02/98 | 2165 | OHC | 71 | 97  | J7T788        | QFP603 |  |
| <b>Master T35</b>    |                    |             |      |     |    |     |               |        |  |
| 2.0                  | (R8/RC/RH/RJ/RL..) | 07/80-07/93 | 1995 | OHC | 59 | 80  | 829731        | QFP53  |  |
|                      |                    |             |      |     | 60 | 82  | J5R718        | QFP53  |  |
| <b>Rapid</b>         |                    |             |      |     |    |     |               |        |  |
| 1.1                  | (F40H/401)         | 09/85-08/91 | 1108 | OHV | 34 | 46  | C1E750/756    | QFP56  |  |
| 1.1                  | (F401)             | 09/91-04/95 | 1108 | OHV | 35 | 48  | C1E762        | QFP301 |  |
| 1.4                  | (F40M/402)         | 09/85-08/91 | 1397 | OHV | 43 | 58  | C1J768,C2J784 | QFP301 |  |
| 1.4i                 | (F407)             | 09/85-08/91 | 1390 | OHV | 44 | 60  | C3J700/702    | QFP603 |  |
| <b>Traffic P1400</b> |                    |             |      |     |    |     |               |        |  |
| 2.0                  | (P312/322)         | 07/80-04/85 | 1995 | OHC | 58 | 79  | 829720        | QFP53  |  |
| <b>Traffic T800</b>  |                    |             |      |     |    |     |               |        |  |
| 1.4                  | (T110/530/550)     | 07/80-02/89 | 1397 | OHV | 35 | 48  | 847700        | QFP518 |  |
| <b>Traffic T900</b>  |                    |             |      |     |    |     |               |        |  |
| 1.4                  | (T110)             | 03/89-12/91 | 1397 | OHV | 36 | 49  | C1J700        | QFP518 |  |
| 1.7                  | (T118)             | 03/89-08/94 | 1721 | OHC | 51 | 69  | F2N700        | QFP283 |  |
| <b>Traffic T1000</b> |                    |             |      |     |    |     |               |        |  |
| 1.6                  | (T3/4/5...)        | 07/80-08/82 | 1647 | OHV | 51 | 69  | A1M707        | QFP51  |  |
| 1.6                  | (T3/4/5...)        | 09/82-10/86 | 1647 | OHV | 51 | 69  | A1M707        | QFP52  |  |
| 1.7                  | (T3/5..)           | 06/86-02/89 | 1721 | OHC | 51 | 69  | F2N700        | QFP283 |  |
| <b>Traffic T1100</b> |                    |             |      |     |    |     |               |        |  |
| 1.7                  | (T3/4/5..)         | 03/89-08/94 | 1721 | OHC | 51 | 69  | F2N700        | QFP283 |  |
| 2.2i                 | (T2/3/4/5..)       | 09/94-04/98 | 2165 | OHC | 74 | 101 | J7T600        | QFP603 |  |
| <b>Traffic T1200</b> |                    |             |      |     |    |     |               |        |  |
| 1.6                  | (T6B1)             | 07/80-08/82 | 1647 | OHV | 51 | 69  | A1M707        | QFP51  |  |
| 1.6                  | (T6B1)             | 08/82-10/86 | 1647 | OHV | 51 | 69  | A1M707        | QFP52  |  |
| 1.7                  | (T6B8)             | 06/86-02/89 | 1721 | OHC | 51 | 69  | F2N700        | QFP283 |  |
| 2.1 D                | (T6B3,TB23)        | 07/80-10/86 | 2068 | OHC | 43 | 58  | 852750        | QFP53  |  |



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RENAULT - ROVER

**RENAULT** **Trafic T1300**

|     |           |             |      |     |    |    |        |       |  |
|-----|-----------|-------------|------|-----|----|----|--------|-------|--|
| 2.0 | (T7/TB..) | 07/80-02/89 | 1995 | OHC | 58 | 79 | 829720 | QFP53 |  |
|     |           |             |      |     | 60 | 82 | J5R716 | QFP53 |  |

**Trafic T1400**

|      |            |             |      |     |    |     |        |        |  |
|------|------------|-------------|------|-----|----|-----|--------|--------|--|
| 2.0  | (T422/492) | 03/89-12/91 | 1995 | OHC | 60 | 82  | J5R726 | QFP53  |  |
| 2.2i | (TB/TC..)  | 09/94-04/98 | 2165 | OHC | 74 | 101 | J7T600 | QFP603 |  |

**Trafic V1100**

|          |            |             |      |     |    |     |        |        |  |
|----------|------------|-------------|------|-----|----|-----|--------|--------|--|
| 2.0 4x4  | (V312/422) | 03/89-08/94 | 1995 | OHC | 60 | 82  | J5R726 | QFP53  |  |
| 2.2i 4x4 | (V3/4/5..) | 09/94-04/98 | 2165 | OHC | 74 | 101 | J7T600 | QFP603 |  |

**Trafic V1300**

|         |                |             |      |     |    |    |        |       |  |
|---------|----------------|-------------|------|-----|----|----|--------|-------|--|
| 2.0 4x4 | (V512/592/5B2) | 05/85-02/89 | 1995 | OHC | 60 | 82 | J5R716 | QFP53 |  |
|---------|----------------|-------------|------|-----|----|----|--------|-------|--|

**Trafic V1400**

|          |        |             |      |     |    |     |        |        |  |
|----------|--------|-------------|------|-----|----|-----|--------|--------|--|
| 2.2i 4x4 | (V49E) | 09/94-04/98 | 2165 | OHC | 74 | 101 | J7T600 | QFP603 |  |
|----------|--------|-------------|------|-----|----|-----|--------|--------|--|

**ROVER GROUP****18/85**

|     |  |             |      |     |    |    |     |         |  |
|-----|--|-------------|------|-----|----|----|-----|---------|--|
| 1.8 |  | 06/75-02/80 | 1796 | OHV | 56 | 76 | 18H | QFP171E |  |
|-----|--|-------------|------|-----|----|----|-----|---------|--|

**45**

|             |  |        |      |      |     |     |       |        |        |
|-------------|--|--------|------|------|-----|-----|-------|--------|--------|
| 1.4i 16v    |  | 01/00- | 1396 | DOHC | 76  | 103 | 14K4F | QFP704 | QFP789 |
| 1.6i 16v    |  | 01/00- | 1590 | DOHC | 80  | 109 | 16K4F | QFP704 | QFP789 |
| 1.8i 16v    |  | 01/00- | 1796 | DOHC | 86  | 117 | 18K4F | QFP704 | QFP789 |
| 2.0i V6 24v |  | 01/00- | 1997 | DOHC | 110 | 150 | 20K4F | QFP704 | QFP789 |

**111**

|     |  |             |      |     |    |    |             |        |  |
|-----|--|-------------|------|-----|----|----|-------------|--------|--|
| 1.1 |  | 04/90-12/94 | 1120 | OHC | 44 | 60 | 11K2A,11K2C | QFP269 |  |
|-----|--|-------------|------|-----|----|----|-------------|--------|--|

**114**

|          |  |             |      |      |    |     |       |        |  |
|----------|--|-------------|------|------|----|-----|-------|--------|--|
| 1.4 8v   |  | 04/90-05/92 | 1396 | OHC  | 55 | 75  | 14K2A | QFP269 |  |
| 1.4i 16v |  | 04/90-04/99 | 1396 | DOHC | 66 | 90  | 14K4D | QFP603 |  |
|          |  |             |      |      | 70 | 95  | 14K4C | QFP603 |  |
|          |  |             |      |      | 76 | 103 | 14K4F | QFP603 |  |

**213**

|     |  |             |      |     |    |    |     |        |  |
|-----|--|-------------|------|-----|----|----|-----|--------|--|
| 1.3 |  | 09/84-12/89 | 1342 | OHC | 52 | 71 | EV2 | QFP138 |  |
|-----|--|-------------|------|-----|----|----|-----|--------|--|

**214**

|          |  |             |      |      |    |     |       |        |  |
|----------|--|-------------|------|------|----|-----|-------|--------|--|
| 1.4 8v   |  | 01/90-09/92 | 1396 | OHC  | 55 | 75  | 14K2A | QFP269 |  |
| 1.4i 16v |  | 01/90-06/99 | 1396 | DOHC | 66 | 90  | 14K4D | QFP704 |  |
|          |  |             |      |      | 76 | 103 | 14K4F | QFP704 |  |

**216**

|          |  |             |      |      |    |     |       |        |  |
|----------|--|-------------|------|------|----|-----|-------|--------|--|
| 1.6i 16v |  | 01/96-06/99 | 1590 | DOHC | 82 | 111 | 16K4F | QFP704 |  |
|----------|--|-------------|------|------|----|-----|-------|--------|--|

**220**

|                |  |             |      |      |     |     |       |        |  |
|----------------|--|-------------|------|------|-----|-----|-------|--------|--|
| 2.0i 16v Turbo |  | 02/92-09/92 | 1994 | DOHC | 147 | 200 | 20T4F | QFP703 |  |
|----------------|--|-------------|------|------|-----|-----|-------|--------|--|

**414**

|          |  |             |      |      |    |     |       |        |        |
|----------|--|-------------|------|------|----|-----|-------|--------|--------|
| 1.4i 16v |  | 01/90-09/92 | 1396 | DOHC | 66 | 90  | 14K4D | QFP603 |        |
|          |  |             |      |      | 70 | 95  | 14K4C | QFP603 |        |
| 1.4i 16v |  | 10/92-02/96 | 1396 | DOHC | 76 | 103 | 14K4F | QFP702 |        |
| 1.4i 16v |  | 02/96-06/99 | 1396 | DOHC | 76 | 103 | 14K4F | QFP704 | QFP789 |

**416**

|          |  |             |      |      |    |     |                |        |        |
|----------|--|-------------|------|------|----|-----|----------------|--------|--------|
| 1.6i 16v |  | 03/96-06/99 | 1589 | DOHC | 82 | 111 | 16K4F2         | QFP704 | QFP789 |
| 1.6i 16v |  | 03/96-06/99 | 1590 | OHC  | 83 | 113 | Honda - D16Y3E | QFP704 | QFP789 |

**1100**

|     |  |             |      |     |    |    |     |       |  |
|-----|--|-------------|------|-----|----|----|-----|-------|--|
| 1.1 |  | 10/62-05/76 | 1098 | OHV | 38 | 52 | 10H | QFP20 |  |
| 1.1 |  | 10/67-09/75 | 1098 | OHV | 38 | 52 | 10H | QFP20 |  |

**1300**

|     |  |             |      |     |    |    |      |       |  |
|-----|--|-------------|------|-----|----|----|------|-------|--|
| 1.3 |  | 10/62-09/77 | 1275 | OHV | 44 | 60 | 12H  | QFP20 |  |
|     |  |             |      |     | 55 | 75 | 12H1 | QFP20 |  |

**Acclaim**

|     |  |             |      |     |    |    |     |       |  |
|-----|--|-------------|------|-----|----|----|-----|-------|--|
| 1.3 |  | 08/81-09/86 | 1335 | OHC | 52 | 71 | EN4 | QFP90 |  |
|-----|--|-------------|------|-----|----|----|-----|-------|--|

**Allegro**

|     |  |             |      |     |    |     |         |       |  |
|-----|--|-------------|------|-----|----|-----|---------|-------|--|
| 1.5 |  | 02/73-12/84 | 1485 | OHC | 51 | 69  | 14H,14L | QFP28 |  |
|     |  |             |      |     | 52 | 71  | 14L     | QFP28 |  |
|     |  |             |      |     | 56 | 76  | 14H     | QFP28 |  |
| 1.7 |  | 08/73-12/84 | 1748 | OHC | 63 | 86  | 17H     | QFP28 |  |
|     |  |             |      |     | 67 | 91  | 17H     | QFP28 |  |
|     |  |             |      |     | 75 | 102 | 17H     | QFP28 |  |



| ROVER GROUP...    |             |      |      |    |     |             |         |
|-------------------|-------------|------|------|----|-----|-------------|---------|
| <b>Ambassador</b> |             |      |      |    |     |             |         |
| 1.7               | 03/82-06/85 | 1698 | OHC  | 62 | 84  | 17L         | QFP140  |
|                   |             |      |      | 65 | 88  | 17HL        | QFP140  |
| 2.0               | 03/82-06/85 | 1994 | OHC  | 69 | 94  | 20H         | QFP140  |
|                   |             |      |      | 77 | 105 | 20R         | QFP140  |
| <b>Dolomite</b>   |             |      |      |    |     |             |         |
| 1.3               | 09/75-01/81 | 1296 | OHV  | 43 | 58  | DH          | QFP119  |
| 1.5               | 09/75-01/81 | 1493 | OHV  | 52 | 71  | YC          | QFP119  |
| 1.9               | 09/75-01/76 | 1854 | OHC  | 67 | 91  | WF          | QFP32   |
| 1.9               | 02/76-01/81 | 1854 | OHC  | 67 | 91  | WF          | QFP33   |
| 2.0               | 09/75-01/81 | 1998 | OHC  | 92 | 125 | VA          | QFP33   |
| <b>Elf</b>        |             |      |      |    |     |             |         |
| 848cc             | 06/59-08/69 | 848  | OHV  | 27 | 37  | 8F          | QFP171E |
| <b>GT6</b>        |             |      |      |    |     |             |         |
| 2.0               | 04/66-02/74 | 1998 | OHV  | 70 | 95  | KE1L        | QFP26   |
|                   |             |      |      | 72 | 98  | KE2L        | QFP26   |
|                   |             |      |      | 84 | 114 | KE1H        | QFP26   |
| <b>Herald</b>     |             |      |      |    |     |             |         |
| 1.3               | 02/67-12/71 | 1296 | OHV  | 45 | 61  | GE1LE       | QFP118  |
|                   |             |      |      | 49 | 67  | GE1HE       | QFP118  |
| <b>Ital</b>       |             |      |      |    |     |             |         |
| 1.3               | 09/80-12/84 | 1275 | OHV  | 44 | 60  | 12V         | QFP27   |
| 1.7               | 09/80-12/84 | 1695 | OHC  | 59 | 80  | 17V         | QFP140  |
| 2.0               | 09/80-09/82 | 1994 | OHC  | 69 | 94  | 20V         | QFP140  |
| <b>Kestrel</b>    |             |      |      |    |     |             |         |
| 1.1               | 10/62-09/67 | 1098 | OHV  | 42 | 57  | 10G         | QFP171E |
| <b>Maestro</b>    |             |      |      |    |     |             |         |
| 1.3               | 03/83-12/85 | 1275 | OHV  | 46 | 63  | 12L         | QFP116  |
| 1.3               | 01/86-10/94 | 1275 | OHV  | 47 | 64  | 12HEK       | QFP116  |
|                   |             |      |      | 49 | 67  | 12HE        | QFP116  |
|                   |             |      |      | 50 | 68  | 12HE        | QFP116  |
|                   |             |      |      | 51 | 69  | 12HE        | QFP116  |
| 1.6 mtr. R Series | 03/83-05/84 | 1598 | OHC  | 59 | 80  | 16H         | QFP1    |
|                   |             |      |      | 61 | 83  | 16H         | QFP1    |
| 1.6 mtr. S Series | 05/84-10/94 | 1598 | OHC  | 59 | 80  | 16H         | QFP124  |
|                   |             |      |      | 61 | 83  | 16H         | QFP124  |
|                   |             |      |      | 63 | 86  | 16HE        | QFP124  |
| <b>Marina</b>     |             |      |      |    |     |             |         |
| 1.3               | 02/70-10/75 | 1275 | OHV  | 32 | 44  | A           | QFP20   |
| 1.3               | 11/75-10/80 | 1275 | OHV  | 42 | 57  | E           | QFP27   |
| 1.5 D             | 02/70-10/75 | 1484 | OHV  | 30 | 41  | HD          | QFP115  |
| 1.7               | 10/78-10/80 | 1699 | OHC  | 58 | 79  | P           | QFP140  |
|                   |             |      |      | 64 | 87  | P           | QFP140  |
|                   |             |      |      | 70 | 95  | PH          | QFP140  |
|                   |             |      |      | 78 | 106 | PH          | QFP140  |
| 1.8               | 02/70-09/78 | 1798 | OHV  | 45 | 61  | H           | QFP31   |
|                   |             |      |      | 53 | 72  | M           | QFP31   |
|                   |             |      |      | 57 | 78  | M           | QFP31   |
|                   |             |      |      | 59 | 80  | MH          | QFP31   |
|                   |             |      |      | 63 | 86  | MH          | QFP31   |
|                   |             |      |      | 68 | 92  | H           | QFP31   |
|                   |             |      |      | 70 | 95  | H,MH        | QFP31   |
| <b>Metro</b>      |             |      |      |    |     |             |         |
| 1.0               | 10/80-05/92 | 998  | OHV  | 31 | 42  | 99HL        | QFP20   |
|                   |             |      |      | 32 | 44  | 99HL        | QFP20   |
|                   |             |      |      | 35 | 48  | 10HL,99H    | QFP20   |
| 1.1               | 04/90-12/94 | 1120 | OHC  | 44 | 60  | 11K2A,11K2C | QFP269  |
| 1.3               | 02/83-05/92 | 1275 | OHV  | 44 | 60  | 12HL        | QFP20   |
|                   |             |      |      | 45 | 61  | 12HL        | QFP20   |
|                   |             |      |      | 46 | 63  | 12HL        | QFP20   |
|                   |             |      |      | 49 | 67  | 12HH        | QFP20   |
|                   |             |      |      | 52 | 71  | 12HH9       | QFP20   |
| 1.4 8v            | 04/90-05/92 | 1396 | OHC  | 55 | 75  | 14K2A       | QFP269  |
| 1.4i 16v          | 04/90-12/94 | 1396 | DOHC | 66 | 90  | 14K4D       | QFP603  |
|                   |             |      |      | 70 | 95  | 14K4C       | QFP603  |
|                   |             |      |      | 76 | 103 | 14K4F       | QFP603  |



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**ROVER GROUP...****MGA**

|          |             |      |      |    |     |    |  |         |  |
|----------|-------------|------|------|----|-----|----|--|---------|--|
| 1.5      | 01/55-12/59 | 1489 | OHV  | 51 | 69  | 15 |  | QFP170E |  |
| 1.6 DOHC | 01/58-12/60 | 1588 | DOHC | 81 | 110 | 16 |  | QFP170E |  |
| 1.6 OHV  | 01/59-12/61 | 1588 | OHV  | 60 | 82  | 16 |  | QFP170E |  |
| 1.6 OHV  | 01/61-12/62 | 1622 | OHV  | 69 | 94  | 16 |  | QFP170E |  |

**MGB**

|     |             |      |     |    |    |         |  |         |  |
|-----|-------------|------|-----|----|----|---------|--|---------|--|
| 1.8 | 04/62-04/80 | 1798 | OHV | 59 | 80 | 18G     |  | QFP172E |  |
|     |             |      |     | 62 | 84 | 18GA/GB |  | QFP172E |  |
|     |             |      |     | 68 | 92 | 18G/GA  |  | QFP172E |  |
|     |             |      |     | 70 | 95 | 18GB    |  | QFP172E |  |

**MGF**

|          |             |      |      |    |     |       |  |        |  |
|----------|-------------|------|------|----|-----|-------|--|--------|--|
| 1.6i 16v | 09/00-02/02 | 1590 | DOHC | 82 | 111 | 16K4F |  | QFP603 |  |
|----------|-------------|------|------|----|-----|-------|--|--------|--|

**MG Maestro**

|                   |             |      |     |    |     |      |  |        |  |
|-------------------|-------------|------|-----|----|-----|------|--|--------|--|
| 1.6 mtr. R Series | 10/82-10/84 | 1598 | OHC | 72 | 98  | 16H  |  | QFP1   |  |
| 1.6 mtr. S Series | 10/84-10/85 | 1598 | OHC | 72 | 98  | 16H  |  | QFP124 |  |
| 2.0i              | 10/83-09/89 | 1994 | OHC | 83 | 113 | 20HE |  | QFP603 |  |

**MG Metro**

|           |             |      |     |    |    |      |  |       |  |
|-----------|-------------|------|-----|----|----|------|--|-------|--|
| 1.3       | 09/82-09/89 | 1275 | OHV | 53 | 72 | 12H  |  | QFP20 |  |
| 1.3 Turbo | 09/82-09/89 | 1275 | OHV | 69 | 94 | 12HC |  | QFP20 |  |

**MG Midget**

|     |             |      |     |    |    |      |  |        |            |
|-----|-------------|------|-----|----|----|------|--|--------|------------|
| 1.5 | 06/74-12/80 | 1493 | OHV | 49 | 67 | 15CE |  | QFP119 | -mtr.50967 |
|     |             |      |     |    |    |      |  | QFP120 | mtr.50968- |

**MG Montego**

|            |             |      |     |     |     |      |  |        |  |
|------------|-------------|------|-----|-----|-----|------|--|--------|--|
| 2.0i       | 10/84-07/89 | 1998 | OHC | 87  | 118 | 20HI |  | QFP603 |  |
| 2.0i Turbo | 10/84-07/89 | 1998 | OHC | 112 | 152 | 20HT |  | QFP603 |  |

**Mini**

|                 |             |      |     |    |    |        |  |         |  |
|-----------------|-------------|------|-----|----|----|--------|--|---------|--|
| 848cc           | 06/59-08/69 | 848  | OHV | 27 | 37 | 8F     |  | QFP171E |  |
| 848cc           | 09/69-10/85 | 848  | OHV | 22 | 30 | A8H    |  | QFP20   |  |
|                 |             |      |     | 25 | 34 | 85H    |  | QFP20   |  |
| 998cc           | 09/69-07/92 | 998  | OHV | 27 | 37 | 99H024 |  | QFP20   |  |
|                 |             |      |     | 28 | 38 | 99H    |  | QFP20   |  |
|                 |             |      |     | 29 | 39 | 99H025 |  | QFP20   |  |
|                 |             |      |     | 31 | 42 | 99H026 |  | QFP20   |  |
|                 |             |      |     | 34 | 46 | 99H027 |  | QFP20   |  |
| 1071cc Cooper S | 11/62-08/64 | 1071 | OHV | 46 | 63 | 9FN    |  | QFP20   |  |
| 1098cc          | 09/69-09/80 | 1098 | OHV | 33 | 45 | 10H    |  | QFP20   |  |
| 1275cc          | 09/69-02/94 | 1275 | OHV | 34 | 46 | 12A2A  |  | QFP20   |  |
|                 |             |      |     | 40 | 54 | 12H    |  | QFP20   |  |
|                 |             |      |     | 41 | 56 | 12H    |  | QFP20   |  |
|                 |             |      |     | 48 | 65 | 12H    |  | QFP20   |  |
| 1275cc Cooper   | 09/69-09/80 | 1275 | OHV | 53 | 72 | 12HC   |  | QFP20   |  |
| 1275cc Cooper S | 09/62-08/69 | 1275 | OHV | 57 | 78 | 9FE    |  | QFP20   |  |

**Minor**

|     |             |      |     |    |    |     |  |         |  |
|-----|-------------|------|-----|----|----|-----|--|---------|--|
| 1.1 | 01/62-10/71 | 1098 | OHV | 37 | 50 | H99 |  | QFP169E |  |
|-----|-------------|------|-----|----|----|-----|--|---------|--|

**Moke**

|       |             |     |     |    |    |     |  |       |  |
|-------|-------------|-----|-----|----|----|-----|--|-------|--|
| 998cc | 05/90-12/92 | 998 | OHV | 34 | 46 | 99H |  | QFP20 |  |
|-------|-------------|-----|-----|----|----|-----|--|-------|--|

**Montego**

|      |             |      |     |    |     |      |  |        |  |
|------|-------------|------|-----|----|-----|------|--|--------|--|
| 1.3  | 04/84-11/88 | 1275 | OHV | 46 | 63  | 12HL |  | QFP116 |  |
|      |             |      |     | 50 | 68  | 12HL |  | QFP116 |  |
| 1.6  | 04/84-10/88 | 1598 | OHC | 61 | 83  | 16HL |  | QFP116 |  |
| 1.6  | 11/88-09/92 | 1598 | OHC | 61 | 83  | 16HL |  | QFP267 |  |
| 2.0  | 04/84-09/92 | 1994 | OHC | 76 | 103 | 20HL |  | QFP137 |  |
| 2.0i | 04/84-09/94 | 1994 | OHC | 75 | 102 | 20HE |  | QFP603 |  |
|      |             |      |     | 83 | 113 | 20HE |  | QFP603 |  |
|      |             |      |     | 86 | 117 | 20HE |  | QFP603 |  |

**Oxford**

|     |             |      |     |    |    |      |  |         |  |
|-----|-------------|------|-----|----|----|------|--|---------|--|
| 1.6 | 05/62-04/70 | 1622 | OHV | 63 | 86 | H16H |  | QFP171E |  |
|-----|-------------|------|-----|----|----|------|--|---------|--|

**Princess**

|     |             |      |     |    |    |     |  |        |  |
|-----|-------------|------|-----|----|----|-----|--|--------|--|
| 1.7 | 09/78-09/82 | 1748 | OHC | 58 | 79 | 17H |  | QFP28  |  |
| 2.0 | 09/78-09/82 | 1994 | OHC | 69 | 94 | 20H |  | QFP140 |  |



| ROVER GROUP...      |             |      |     |     |     |            |                            |
|---------------------|-------------|------|-----|-----|-----|------------|----------------------------|
| <b>SD1</b>          |             |      |     |     |     |            |                            |
| 2.4 D               | 01/82-12/87 | 2393 | OHC | 67  | 91  | HR492HT    | QFP507                     |
| 3.5i V8             | 01/83-12/86 | 3528 | OHV | 142 | 193 | 30A        | QFP603                     |
| <b>Spitfire</b>     |             |      |     |     |     |            |                            |
| 1.3                 | 02/67-08/80 | 1296 | OHV | 46  | 63  | FM2        | QFP118                     |
|                     |             |      |     | 48  | 65  | FM3        | QFP118                     |
|                     |             |      |     | 51  | 69  | FM8        | QFP118                     |
|                     |             |      |     | 61  | 83  | FM8        | QFP118                     |
| 1.5                 | 12/74-08/80 | 1493 | OHV | 40  | 54  | FM11       | QFP119<br>QFP120           |
|                     |             |      |     |     |     |            | -ch.FM93156<br>ch.FM93157- |
|                     |             |      |     | 52  | 71  | FM11       | QFP119<br>QFP120           |
|                     |             |      |     |     |     |            | -ch.FM93156<br>ch.FM93157- |
| <b>Sprite</b>       |             |      |     |     |     |            |                            |
| 1.1                 | 09/63-05/66 | 1098 | OHV | 44  | 60  | 10CC       | QFP171E                    |
| 1.3                 | 06/66-12/74 | 1275 | OHV | 48  | 65  | 12CC       | QFP171E                    |
|                     |             |      |     | 49  | 67  | 12CE       | QFP171E                    |
|                     |             |      |     | 51  | 69  | 12CH       | QFP171E                    |
| <b>Stag</b>         |             |      |     |     |     |            |                            |
| 3.0 V8              | 02/69-12/79 | 2997 | OHV | 105 | 143 | LF20       | QFP172E                    |
| <b>TR6</b>          |             |      |     |     |     |            |                            |
| 2.5                 | 03/69-01/74 | 2498 | OHV | 83  | 113 | CF1        | QFP26                      |
| <b>TR7</b>          |             |      |     |     |     |            |                            |
| 2.0                 | 03/75-12/77 | 1998 | OHC | 68  | 92  | CG1        | QFP32                      |
|                     |             |      |     | 77  | 105 | CG1        | QFP32                      |
| 2.0                 | 01/78-10/82 | 1998 | OHC | 68  | 92  | CG1        | QFP33                      |
|                     |             |      |     | 77  | 105 | CG1        | QFP33                      |
| <b>Triumph 1500</b> |             |      |     |     |     |            |                            |
| 1.5                 | 12/73-03/75 | 1493 | OHV | 42  | 57  | 1EL        | QFP119                     |
|                     |             |      |     | 49  | 67  | 1EH        | QFP119                     |
| <b>Triumph 2000</b> |             |      |     |     |     |            |                            |
| 2.0                 | 01/68-04/75 | 1998 | OHV | 66  | 90  | 20TC       | QFP34                      |
|                     |             |      |     | 68  | 92  | 7EH,7EL    | QFP34                      |
| <b>Triumph 2500</b> |             |      |     |     |     |            |                            |
| 2.5                 | 02/70-04/75 | 2498 | OHV | 74  | 101 | 25S        | QFP34                      |
|                     |             |      |     | 79  | 107 | 25S        | QFP34                      |
| <b>ROVER GROUP </b> |             |      |     |     |     |            |                            |
| <b>Ital</b>         |             |      |     |     |     |            |                            |
| 1.7                 | 09/80-12/84 | 1695 | OHC | 59  | 80  | 17V        | QFP140                     |
| <b>J2 16/18cwt</b>  |             |      |     |     |     |            |                            |
| 1.5 D               | 08/63-04/67 | 1489 | OHV |     |     | 15J        | QFP115                     |
| <b>J4 10/12cwt</b>  |             |      |     |     |     |            |                            |
| 1.5 D               | 11/61-08/74 | 1489 | OHV |     |     | 15J        | QFP115                     |
| <b>Maestro</b>      |             |      |     |     |     |            |                            |
| 1.3                 | 01/86-09/92 | 1275 | OHV | 47  | 64  | 12HEK,12HK | QFP116                     |
|                     |             |      |     | 50  | 68  | 12HE       | QFP116                     |
| 1.6                 | 01/86-09/92 | 1598 | OHC | 61  | 83  | 16H        | QFP124                     |
| <b>Metro</b>        |             |      |     |     |     |            |                            |
| 1.0                 | 10/84-05/92 | 998  | OHV | 32  | 44  | 99HL       | QFP20                      |
|                     |             |      |     | 35  | 48  | 10HL       | QFP20                      |
| 1.3                 | 10/84-05/92 | 1275 | OHV | 44  | 60  | 12HL       | QFP20                      |
|                     |             |      |     | 46  | 63  | 12HL       | QFP20                      |
| <b>Mini</b>         |             |      |     |     |     |            |                            |
| 848cc               | 09/69-10/85 | 848  | OHV | 25  | 34  | 85H        | QFP20                      |
| 998cc               | 09/69-10/85 | 998  | OHV | 27  | 37  | 99H024     | QFP20                      |
|                     |             |      |     | 28  | 38  | 99H        | QFP20                      |
|                     |             |      |     | 29  | 39  | 99H025     | QFP20                      |
| 1098cc              | 09/69-09/80 | 1098 | OHV | 33  | 45  | 10H        | QFP20                      |
| 1275cc              | 09/69-10/74 | 1275 | OHV | 41  | 56  | 12H        | QFP20                      |



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ROVER - SEAT

**ROVER GROUP**

|               |             |      |     |    |    |     |       |
|---------------|-------------|------|-----|----|----|-----|-------|
| <b>Marina</b> |             |      |     |    |    |     |       |
| 1.1           | 11/75-10/80 | 1098 | OHV | 35 | 48 | 10L | QFP27 |
| 1.3           | 11/75-10/80 | 1275 | OHV | 41 | 56 | 12H | QFP27 |
| 1.8           | 02/70-10/75 | 1798 | OHV | 45 | 61 | H   | QFP31 |

|              |             |      |     |    |    |     |         |
|--------------|-------------|------|-----|----|----|-----|---------|
| <b>Minor</b> |             |      |     |    |    |     |         |
| 1.1          | 01/62-10/71 | 1098 | OHV | 37 | 50 | H99 | QFP169E |

|                |             |      |      |     |     |             |        |
|----------------|-------------|------|------|-----|-----|-------------|--------|
| <b>SAAB</b>    |             |      |      |     |     |             |        |
| <b>9-3</b>     |             |      |      |     |     |             |        |
| 2.0i 16v       | 03/98-10/00 | 1985 | DOHC | 96  | 131 | B204I       | QFP708 |
| 2.0i 16v Turbo | 03/98-07/03 | 1985 | DOHC | 110 | 150 | B204E,B205E | QFP708 |
|                |             |      |      | 136 | 185 | B204L,B205L | QFP708 |
|                |             |      |      | 147 | 200 | B204R       | QFP708 |
|                |             |      |      | 151 | 205 | B205R       | QFP708 |

|                |        |      |      |     |     |       |        |
|----------------|--------|------|------|-----|-----|-------|--------|
| <b>9-5</b>     |        |      |      |     |     |       |        |
| 2.0i 16v Turbo | 06/97- | 1985 | DOHC | 110 | 150 | B205E | QFP708 |
|                |        |      |      | 136 | 185 | B205L | QFP708 |

|           |             |      |     |    |    |        |        |
|-----------|-------------|------|-----|----|----|--------|--------|
| <b>90</b> |             |      |     |    |    |        |        |
| 2.0       | 10/84-09/87 | 1985 | OHC | 73 | 99 | B201CZ | QFP271 |

|            |             |      |     |     |     |      |        |
|------------|-------------|------|-----|-----|-----|------|--------|
| <b>99</b>  |             |      |     |     |     |      |        |
| 1.9        | 10/69-08/75 | 1854 | OHC | 72  | 98  | B180 | QFP57  |
| 2.0        | 09/75-07/86 | 1985 | OHC | 74  | 101 | B20C | QFP57  |
|            |             |      |     | 80  | 109 | B20S | QFP57  |
|            |             |      |     | 87  | 118 | B20S | QFP57  |
| 2.0i       | 10/71-07/86 | 1985 | OHC | 81  | 110 | B20X | QFP615 |
|            |             |      |     | 87  | 118 | B20I | QFP615 |
| 2.0i Turbo | 09/77-04/81 | 1985 | OHC | 107 | 145 | B20T | QFP615 |

|                 |             |      |      |     |     |         |        |
|-----------------|-------------|------|------|-----|-----|---------|--------|
| <b>900</b>      |             |      |      |     |     |         |        |
| 2.0             | 06/78-01/80 | 1985 | OHC  | 74  | 101 | B20C    | QFP57  |
|                 |             |      |      | 80  | 109 | B20S    | QFP57  |
| 2.0 -eng.D91909 | 01/80-11/83 | 1985 | OHC  | 74  | 101 | B20C    | QFP270 |
|                 |             |      |      | 80  | 109 | B20S    | QFP270 |
| 2.0 eng.D91910- | 11/83-10/93 | 1985 | OHC  | 80  | 109 | B20S    | QFP271 |
|                 |             |      |      | 81  | 110 | B20I    | QFP271 |
| 2.0i 8v         | 06/78-03/84 | 1985 | OHC  | 87  | 118 | B20I    | QFP615 |
| 2.0i 8v         | 04/84-09/86 | 1985 | OHC  | 87  | 118 | B201I   | QFP615 |
| 2.0i 8v Turbo   | 06/78-03/84 | 1985 | OHC  | 107 | 145 | B20T    | QFP615 |
| 2.0i 16v Turbo  | 04/84-10/93 | 1985 | DOHC | 118 | 160 | B202LT  | QFP652 |
|                 |             |      |      | 129 | 175 | B202L/T | QFP652 |

|                |             |      |      |     |     |        |        |
|----------------|-------------|------|------|-----|-----|--------|--------|
| <b>9000</b>    |             |      |      |     |     |        |        |
| 2.0i 16v Turbo | 10/87-05/89 | 1985 | DOHC | 129 | 175 | B202L  | QFP652 |
|                |             |      |      | 136 | 185 | B202L1 | QFP652 |

|             |             |     |     |    |    |        |       |
|-------------|-------------|-----|-----|----|----|--------|-------|
| <b>SEAT</b> |             |     |     |    |    |        |       |
| <b>127</b>  |             |     |     |    |    |        |       |
| 903cc       | 04/70-12/86 | 903 | OHV | 25 | 34 | 141A30 | QFP14 |
|             |             |     |     | 36 | 49 | 127A20 | QFP14 |

|                 |             |      |     |    |     |     |        |
|-----------------|-------------|------|-----|----|-----|-----|--------|
| <b>Alhambra</b> |             |      |     |    |     |     |        |
| 2.0i            | 03/96-07/00 | 1984 | OHC | 85 | 116 | ADY | QFP788 |

|                |             |      |     |    |     |     |               |
|----------------|-------------|------|-----|----|-----|-----|---------------|
| <b>Cordoba</b> |             |      |     |    |     |     |               |
| 1.4i           | 07/96-11/97 | 1390 | OHC | 44 | 60  | AEX | QFP788 QFP694 |
| 1.6i           | 05/97-04/99 | 1598 | OHC | 55 | 75  | AEE | QFP788 QFP694 |
| 1.8i           | 10/93-06/96 | 1781 | OHC | 66 | 90  | ABS | QFP699        |
| 2.0i           | 10/93-06/96 | 1984 | OHC | 85 | 116 | 2E  | QFP788 QFP694 |

|                      |             |      |     |    |    |     |               |
|----------------------|-------------|------|-----|----|----|-----|---------------|
| <b>Cordoba Vario</b> |             |      |     |    |    |     |               |
| 1.4i                 | 05/97-11/97 | 1390 | OHC | 44 | 60 | AEX | QFP788 QFP694 |
| 1.6i                 | 05/97-04/99 | 1598 | OHC | 55 | 75 | AEE | QFP788 QFP694 |

|             |             |     |     |    |    |     |       |
|-------------|-------------|-----|-----|----|----|-----|-------|
| <b>Fura</b> |             |     |     |    |    |     |       |
| 903cc       | 01/82-10/86 | 903 | OHV | 29 | 39 | 903 | QFP14 |





| SEAT...          |             |      |      |     |     |             |        |
|------------------|-------------|------|------|-----|-----|-------------|--------|
| Ibiza I 1984-93  |             |      |      |     |     |             |        |
| 903cc            | 04/84-01/93 | 903  | OHV  | 29  | 39  | 903         | QFP14  |
|                  |             |      |      | 31  | 42  | 903A        | QFP14  |
| 1.2              | 04/84-01/93 | 1193 | OHC  | 45  | 61  | 1200A,1200E | QFP112 |
|                  |             |      |      | 46  | 63  | 1200        | QFP112 |
| 1.2i             | 07/91-01/93 | 1193 | OHC  | 52  | 71  | 1200I       | QFP624 |
| 1.5              | 04/84-06/91 | 1461 | OHC  | 64  | 87  | 1500A       | QFP112 |
|                  |             |      |      | 66  | 90  | 1500        | QFP112 |
| Ibiza II 1993-96 |             |      |      |     |     |             |        |
| 1.3              | 02/93-06/96 | 1272 | OHC  | 40  | 54  | 2G          | QFP162 |
| Malaga           |             |      |      |     |     |             |        |
| 1.2              | 06/85-07/92 | 1193 | OHC  | 45  | 61  | 1200A       | QFP112 |
|                  |             |      |      | 46  | 63  | 1200        | QFP112 |
|                  |             |      |      | 52  | 71  | 1200E       | QFP112 |
| 1.5              | 06/85-07/92 | 1461 | OHC  | 64  | 87  | 1500A       | QFP112 |
|                  |             |      |      | 66  | 90  | 1500        | QFP112 |
| Marbella         |             |      |      |     |     |             |        |
| 843cc            | 07/86-04/95 | 843  | OHV  | 25  | 34  | 850         | QFP14  |
| 903cc            | 07/86-04/97 | 903  | OHV  | 29  | 39  | 903,903E    | QFP14  |
| Panda            |             |      |      |     |     |             |        |
| 903cc            | 10/80-12/86 | 903  | OHV  | 31  | 42  | 903A        | QFP14  |
| Ronda            |             |      |      |     |     |             |        |
| 1.5              | 80/83-12/87 | 1461 | OHC  | 65  | 88  | 15E         | QFP112 |
|                  |             |      |      | 66  | 90  | 15A         | QFP112 |
| Toledo           |             |      |      |     |     |             |        |
| 1.6              | 05/91-08/95 | 1595 | OHC  | 55  | 75  | ABN,EZ      | QFP239 |
| 1.6i             | 05/91-10/98 | 1595 | OHC  | 55  | 75  | 1F          | QFP617 |
| 1.8i 8v          | 05/91-10/98 | 1781 | OHC  | 66  | 90  | ABS,ADZ,RP  | QFP617 |
| 1.8i 16v mtr.PL  | 05/91-04/94 | 1781 | DOHC | 95  | 129 | PL          | QFP668 |
| 1.8i 16v mtr.KR  | 05/91-11/92 | 1781 | DOHC | 102 | 139 | KR          | QFP609 |
| 2.0i 8v          | 05/91-10/98 | 1984 | OHC  | 85  | 116 | 2E,AGG      | QFP618 |
| 2.0i 16v         | 03/94-10/98 | 1984 | DOHC | 110 | 150 | ABF         | QFP618 |
| SEAT             |             |      |      |     |     |             |        |
| Marbella         |             |      |      |     |     |             |        |
| 843cc            | 07/86-04/95 | 843  | OHV  | 25  | 34  | 850         | QFP14  |
| 903cc            | 07/86-04/95 | 903  | OHV  | 29  | 39  | 903         | QFP14  |
| Terra            |             |      |      |     |     |             |        |
| 903cc            | 10/86-10/95 | 903  | OHV  | 29  | 39  | 903,903E    | QFP14  |
| SKODA            |             |      |      |     |     |             |        |
| 105              |             |      |      |     |     |             |        |
| 1.0              | 08/76-06/90 | 1046 | OHV  | 34  | 46  | 10          | QFP37  |
| 110              |             |      |      |     |     |             |        |
| 1.1              | 04/70-07/76 | 1107 | OHV  | 35  | 48  | 11          | QFP37  |
|                  |             |      |      | 38  | 52  | 15          | QFP37  |
| 120              |             |      |      |     |     |             |        |
| 1.2              | 08/76-12/90 | 1174 | OHV  | 38  | 52  | 12          | QFP37  |
|                  |             |      |      | 43  | 58  | 12          | QFP37  |
|                  |             |      |      | 46  | 63  | 12          | QFP37  |
| 130              |             |      |      |     |     |             |        |
| 1.3              | 09/84-06/90 | 1289 | OHV  | 46  | 63  | 13          | QFP37  |
| Estelle          |             |      |      |     |     |             |        |
| 1.0              | 08/76-08/84 | 1046 | OHV  | 34  | 46  | 10          | QFP37  |
| 1.3              | 08/76-06/91 | 1289 | OHV  | 46  | 63  | 13          | QFP37  |
| Favorit          |             |      |      |     |     |             |        |
| 1.3              | 10/88-08/95 | 1289 | OHV  | 40  | 54  | 135         | QFP37  |
|                  |             |      |      | 43  | 58  | 1353        | QFP37  |
|                  |             |      |      | 46  | 63  | 136         | QFP37  |
| Forman           |             |      |      |     |     |             |        |
| 1.3              | 01/93-12/93 | 1289 | OHV  | 43  | 58  | 135         | QFP37  |





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SKODA - SUBARU

| SKODA...  |                          |      |      |     |     |             |                  |
|---|--------------------------|------|------|-----|-----|-------------|------------------|
| <b>Octavia I 1996-04</b>  |                          |      |      |     |     |             |                  |
| 1.6i 1595cc   | 10/96-12/04              | 1595 | OHC  | 74  | 101 | AEH,AKL     | QFP747           |
|   |                          |      |      | 75  | 102 | AVU,BFO     | QFP787 Swirl Pot |
|   |                          |      |      |     |     |             | QFP747           |
|   |                          |      |      |     |     |             | QFP787 Swirl Pot |
| 1.6i 1598cc   | 10/96-12/04              | 1598 | OHC  | 55  | 75  | AEE         | QFP747           |
|   |                          |      |      |     |     |             | QFP787 Swirl Pot |
| 1.8i 20v  | 08/00-12/04              | 1781 | DOHC | 110 | 150 | ARX         | QFP747           |
|   |                          |      |      |     |     |             | QFP787 Swirl Pot |
|   |                          |      |      | 132 | 179 | AUQ         | QFP747           |
|   |                          |      |      |     |     |             | QFP787 Swirl Pot |
| 1.8i 20v Turbo  | 01/99-12/04              | 1781 | DOHC | 110 | 150 | AGU,ARZ,AUM | QFP747           |
|   |                          |      |      |     |     |             | QFP787 Swirl Pot |
| <b>Rapid</b>  |                          |      |      |     |     |             |                  |
| 1.2   | 09/84-01/87              | 1174 | OHV  | 38  | 52  | 12          | QFP37            |
| 1.3   | 09/84-09/91              | 1289 | OHV  | 43  | 58  | 13          | QFP37            |
|   |                          |      |      | 44  | 60  | 13A         | QFP37            |
|   |                          |      |      | 46  | 63  | 13A         | QFP37            |
| <b>SKODA </b>    |                          |      |      |     |     |             |                  |
| <b>Favorit</b>  |                          |      |      |     |     |             |                  |
| 1.3   | 10/88-08/95              | 1289 | OHV  | 40  | 54  | 135         | QFP37            |
|   |                          |      |      | 43  | 58  | 1353        | QFP37            |
|   |                          |      |      | 46  | 63  | 136         | QFP37            |
| <b>SUBARU</b>   |                          |      |      |     |     |             |                  |
| <b>700</b>  |                          |      |      |     |     |             |                  |
| 665cc   | (R09/10) 10/81-03/89     | 665  | OHC  | 27  | 37  | EK42        | QFP242           |
| <b>1800</b>   |                          |      |      |     |     |             |                  |
| 1.8   | (AB4) 05/79-05/85        | 1781 | OHV  | 73  | 99  | EA81A       | QFP241           |
|   |                          |      |      | 60  | 82  | EA81A       | QFP241           |
| 1.8   | (A10AC4) 06/85-07/90     | 1781 | OHC  | 59  | 80  | EA81        | QFP241           |
|   |                          |      |      | 66  | 90  | EA81        | QFP241           |
| 1.8 4x4   | (AB5) 05/79-05/85        | 1781 | OHV  | 73  | 99  | EA81A       | QFP241           |
|   |                          |      |      | 60  | 82  | EA81A       | QFP241           |
| 1.8 4x4   | (A10AC5) 06/85-07/89     | 1781 | OHC  | 59  | 80  | EA81        | QFP241           |
|   |                          |      |      | 63  | 86  | EA81        | QFP241           |
|   |                          |      |      | 66  | 90  | EA81        | QFP241           |
| <b>1800 Wagon</b>   |                          |      |      |     |     |             |                  |
| 1.8   | (AM4) 05/79-05/85        | 1781 | OHV  | 60  | 82  | EA81A       | QFP241           |
| 1.8   | (A10AN4) 06/85-07/89     | 1781 | OHC  | 63  | 86  | EA81        | QFP241           |
|   |                          |      |      | 66  | 90  | EA81        | QFP241           |
| 1.8 4x4   | (AM5) 05/79-05/85        | 1781 | OHV  | 60  | 82  | EA81A       | QFP241           |
| 1.8 4x4   | (A/D10AK5) 06/85-07/90   | 1781 | OHC  | 63  | 86  | EA81        | QFP241           |
|   |                          |      |      | 66  | 90  | EA81        | QFP241           |
| <b>Justy</b>  |                          |      |      |     |     |             |                  |
| 1.0   | (J10) 08/83-07/95        | 997  | OHC  | 37  | 50  | EF10        | QFP219           |
|   |                          |      |      | 40  | 54  | EF10        | QFP219           |
| 1.0 4x4   | (J10) 08/83-07/95        | 997  | OHC  | 37  | 50  | EF10        | QFP219           |
|   |                          |      |      | 40  | 54  | EF10        | QFP219           |
| 1.2   | (J10) 06/86-07/95        | 1189 | OHC  | 49  | 67  | EF12        | QFP219           |
| 1.2 4x4   | (J10) 06/86-07/95        | 1189 | OHC  | 49  | 67  | EF12        | QFP219           |
| <b>SUBARU </b> |                          |      |      |     |     |             |                  |
| <b>700</b>  |                          |      |      |     |     |             |                  |
| 665cc   | (R10KN3A) 11/87-03/89    | 665  | OHC  | 27  | 37  | EK42        | QFP242           |
| <b>M60</b>  |                          |      |      |     |     |             |                  |
| 665cc   | (R10) 11/87-03/89        | 665  | OHC  | 27  | 37  | EK42        | QFP242           |
| <b>M70</b>  |                          |      |      |     |     |             |                  |
| 665cc   | (R10) 11/87-03/89        | 665  | OHC  | 27  | 37  | EK42        | QFP242           |
| <b>Mini Jumbo</b>   |                          |      |      |     |     |             |                  |
| 665cc   | (M70,R09/10) 07/82-03/89 | 665  | OHC  | 27  | 37  | EK42        | QFP242           |



| SUZUKI             |              |             |      |     |    |    |                |        |
|--------------------|--------------|-------------|------|-----|----|----|----------------|--------|
| <b>Alto</b>        |              |             |      |     |    |    |                |        |
| 796cc              | (SB308)      | 10/83-10/93 | 796  | OHC | 29 | 39 | F8B            | QFP220 |
| 797cc              | (MA800,SS80) | 11/93-06/96 | 797  | OHC | 29 | 39 | F8A            | QFP220 |
| <b>Samurai</b>     |              |             |      |     |    |    |                |        |
| 1.3                | (SJ413)      | 04/88-07/92 | 1324 | OHC | 43 | 58 | G13A           | QFP316 |
|                    |              |             |      |     | 47 | 64 | G13A           | QFP316 |
| <b>SJ410</b>       |              |             |      |     |    |    |                |        |
| 970cc              | (SJ40)       | 04/82-03/88 | 970  | OHC | 34 | 46 | F10A           | QFP272 |
|                    |              |             |      |     |    |    |                | QFP523 |
| <b>SJ413</b>       |              |             |      |     |    |    |                |        |
| 1.3                | (SJ413)      | 08/83-03/88 | 1324 | OHC | 43 | 58 | G13A           | QFP316 |
|                    |              |             |      |     | 47 | 64 | G13A           | QFP316 |
|                    |              |             |      |     | 51 | 69 | G13A           | QFP316 |
| <b>Swift</b>       |              |             |      |     |    |    |                |        |
| 1.0                | (SA/SF310)   | 10/84-07/92 | 993  | OHC | 37 | 50 | G10            | QFP243 |
| 1.3                | (SA413)      | 08/85-02/89 | 1324 | OHC | 49 | 67 | G13A           | QFP243 |
|                    |              |             |      |     | 50 | 68 | G13A           | QFP243 |
| <b>Vitara</b>      |              |             |      |     |    |    |                |        |
| 1.6                | (SA/SF310)   | 10/88-09/91 | 1590 | OHC | 59 | 80 | G16AC          | QFP310 |
| <b>SUZUKI</b>      |              |             |      |     |    |    |                |        |
| <b>Carry</b>       |              |             |      |     |    |    |                |        |
| 797cc              | (ST80/90)    | 10/79-03/85 | 797  | OHC | 27 | 37 | F8A            | QFP221 |
| <b>Super Carry</b> |              |             |      |     |    |    |                |        |
| 797cc              | (SK408)      | 04/85-10/89 | 797  | OHC | 27 | 37 | F8A            | QFP221 |
| 970cc              | (SK410)      | 04/85-01/99 | 970  | OHC | 30 | 41 | F10A           | QFP221 |
|                    |              |             |      |     | 34 | 46 | F10A           | QFP221 |
| <b>Swift</b>       |              |             |      |     |    |    |                |        |
| 993cc              | (SA/SF310)   | 08/86-07/92 | 993  | OHC | 37 | 50 | G10            | QFP243 |
| <b>TALBOT</b>      |              |             |      |     |    |    |                |        |
| <b>Alpine</b>      |              |             |      |     |    |    |                |        |
| 1.3                |              | 07/78-08/85 | 1294 | OHV | 48 | 65 | ST13           | QFP103 |
| 1.6                |              | 01/79-12/85 | 1592 | OHV | 67 | 91 | SE16           | QFP103 |
| <b>Avenger</b>     |              |             |      |     |    |    |                |        |
| 1.2                |              | 02/70-08/73 | 1248 | OHV | 38 | 52 | NA             | QFP39  |
|                    |              |             |      |     | 49 | 67 | NB             | QFP39  |
| 1.3                |              | 09/73-12/85 | 1295 | OHV | 43 | 58 | JN             | QFP40  |
|                    |              |             |      |     | 50 | 68 | SN13           | QFP40  |
|                    |              |             |      |     | 51 | 69 | JR             | QFP40  |
| 1.6                |              | 09/73-09/82 | 1592 | OHV | 51 | 69 | NH             | QFP40  |
|                    |              |             |      |     | 59 | 80 | SE16           | QFP40  |
| <b>Horizon</b>     |              |             |      |     |    |    |                |        |
| 1.1                |              | 08/77-07/85 | 1118 | OHV | 40 | 54 | E1             | QFP103 |
|                    |              |             |      |     | 44 | 60 | E1A,E1B        | QFP103 |
| 1.3                |              | 08/77-07/85 | 1294 | OHV | 47 | 64 | G1A            | QFP103 |
|                    |              |             |      |     | 50 | 68 | G1,G1D,G1E,G2S | QFP103 |
| 1.4                |              | 08/78-07/81 | 1442 | OHV | 47 | 64 | Y1,Y1B         | QFP103 |
|                    |              |             |      |     | 63 | 86 | Y2             | QFP103 |
| 1.5                |              | 08/81-07/86 | 1442 | OHV | 61 | 83 | Y1B,Y2S        | QFP103 |
|                    |              |             |      |     | 63 | 86 | Y2             | QFP103 |
| 1.6                |              | 08/82-07/86 | 1592 | OHV | 54 | 73 | J1B            | QFP103 |
|                    |              |             |      |     | 66 | 90 | J2A            | QFP103 |
| <b>Hunter</b>      |              |             |      |     |    |    |                |        |
| 1.7                |              | 01/70-06/76 | 1725 | OHV | 48 | 65 | R2             | QFP121 |
|                    |              |             |      |     | 50 | 68 | R3             | QFP121 |
| <b>Samba</b>       |              |             |      |     |    |    |                |        |
| 954cc              |              | 01/81-07/86 | 954  | OHC | 33 | 45 | XV5,XV8        | QFP79  |
| 1.1                |              | 01/81-07/86 | 1124 | OHC | 36 | 49 | XW7            | QFP79  |
|                    |              |             |      |     | 37 | 50 | XW7            | QFP79  |
| 1.2                |              | 08/82-07/86 | 1219 | OHC | 65 | 88 | XZ7R           | QFP79  |
| 1.4                |              | 01/81-07/86 | 1360 | OHC | 52 | 71 | XY6B           | QFP79  |
|                    |              |             |      |     | 53 | 72 | XYB            | QFP79  |
|                    |              |             |      |     | 59 | 80 | XY8            | QFP79  |




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TALBOT - TOYOTA

| TALBOT...   |                                |      |      |     |     |         |  |  |        |
|---|--------------------------------|------|------|-----|-----|---------|--|--|--------|
| <b>Sunbeam</b>  |                                |      |      |     |     |         |  |  |        |
| 928cc   | 10/78-02/80                    | 928  | OHC  | 33  | 45  | F10A    |  |  | QFP35  |
| 1.3   | 10/78-12/83                    | 1295 | OHV  | 42  | 57  | F12E    |  |  | QFP40  |
| 1.6   | 10/78-12/83                    | 1598 | OHV  | 59  | 80  | H16D    |  |  | QFP40  |
| <b>Matra Murena</b>   |                                |      |      |     |     |         |  |  |        |
| 1.6   | 06/79-12/81                    | 1592 | OHV  | 67  | 91  | J2      |  |  | QFP103 |
| <b>Sunbeam Alpine</b>   |                                |      |      |     |     |         |  |  |        |
| 1.7   | 10/68-05/74                    | 1725 | OHV  | 50  | 68  | L174    |  |  | QFP121 |
| <b>TALBOT </b> |                                |      |      |     |     |         |  |  |        |
| <b>PB</b>   |                                |      |      |     |     |         |  |  |        |
| 1.7   | 08/67-10/81                    | 1725 | OHV  | 45  | 61  | 4P.105  |  |  | QFP121 |
| <b>TOYOTA</b>   |                                |      |      |     |     |         |  |  |        |
| <b>Avensis</b>  |                                |      |      |     |     |         |  |  |        |
| 1.6i 16v  | (AT220) 10/97-06/00            | 1587 | DOHC | 81  | 110 | 4AFE    |  |  | QFP659 |
| 1.8i 16v  | (AT221) 10/97-06/00            | 1762 | DOHC | 81  | 110 | 7AFE    |  |  | QFP659 |
| 2.0i 16v  | (ST220) 10/97-06/00            | 1998 | DOHC | 94  | 128 | 3SFE    |  |  | QFP659 |
| <b>Camry</b>  |                                |      |      |     |     |         |  |  |        |
| 1.8   | (SV10,20) 10/82-07/88          | 1832 | OHC  | 66  | 90  | 1S      |  |  | QFP225 |
| <b>Carina</b>   |                                |      |      |     |     |         |  |  |        |
| 1.6   | (TA12,14,40,60) 11/70-07/81    | 1588 | OHV  | 52  | 71  | 2T      |  |  | QFP156 |
|   |                                |      |      | 55  | 75  | 2T,2TC  |  |  | QFP156 |
|   |                                |      |      | 63  | 86  | 2T,2TB  |  |  | QFP156 |
| 1.8   | (TA47,62) 08/79-09/83          | 1770 | OHV  | 57  | 78  | 3TC     |  |  | QFP156 |
|   |                                |      |      | 62  | 84  | 3T,3TC  |  |  | QFP156 |
| <b>Carina II</b>  |                                |      |      |     |     |         |  |  |        |
| 1.6 8v  | (AT151) 10/83-11/87            | 1587 | OHC  | 52  | 71  | 4ALC    |  |  | QFP227 |
|   |                                |      |      | 63  | 86  | 4AL     |  |  | QFP227 |
| 1.6 16v   | (AT171) 12/87-03/92            | 1587 | DOHC | 66  | 90  | 4AF     |  |  | QFP226 |
|   |                                |      |      | 70  | 95  | 4AF     |  |  | QFP226 |
| <b>Carina E</b>   |                                |      |      |     |     |         |  |  |        |
| 1.6i 16v  | (AT190) 02/92-09/97            | 1587 | DOHC | 73  | 99  | 4AFEL   |  |  | QFP659 |
|   |                                |      |      | 85  | 116 | 4AFE    |  |  | QFP659 |
| 1.8i 16v  | (AT191) 12/94-06/98            | 1762 | DOHC | 79  | 107 | 7AFEL   |  |  | QFP659 |
| 2.0i 16v  | (ST191) 02/92-09/97            | 1998 | DOHC | 98  | 133 | 3SFE    |  |  | QFP659 |
| 2.0i 16v GTi  | (ST191) 02/92-09/97            | 1998 | DOHC | 129 | 175 | 3SGER   |  |  | QFP659 |
| <b>Celica</b>   |                                |      |      |     |     |         |  |  |        |
| 1.6   | (TA22/23/27/28/40) 12/70-07/85 | 1588 | OHV  | 55  | 75  | 2T      |  |  | QFP156 |
|   |                                |      |      | 63  | 86  | 2TB     |  |  | QFP156 |
|   |                                |      |      | 79  | 107 | 2TG     |  |  | QFP156 |
| 1.6   | (AT160) 08/85-08/89            | 1587 | OHC  | 63  | 86  | 4AL     |  |  | QFP227 |
| <b>Corolla</b>  |                                |      |      |     |     |         |  |  |        |
| 1.2   | (KE20/25/30/35/50) 04/70-07/79 | 1166 | OHV  | 41  | 56  | 3KC,3KH |  |  | QFP107 |
|   |                                |      |      | 47  | 64  | 3KB     |  |  | QFP107 |
|   |                                |      |      | 54  | 73  | 3K      |  |  | QFP107 |
| 1.3 8v  | (KE70) 08/79-07/83             | 1290 | OHV  | 44  | 60  | 4KC     |  |  | QFP157 |
|   |                                |      |      | 46  | 63  | 4K      |  |  | QFP157 |
| 1.3 8v  | (AE80) 08/83-04/87             | 1295 | OHC  | 51  | 69  | 2AL     |  |  | QFP227 |
| 1.3 12v   | (EE80/90) 08/83-01/89          | 1295 | OHC  | 52  | 71  | 2ELC    |  |  | QFP178 |
|   |                                |      |      | 55  | 75  | 2E      |  |  | QFP178 |
|   |                                |      |      | 57  | 78  | 2EL     |  |  | QFP178 |
|   |                                |      |      | 60  | 82  | 2EL     |  |  | QFP178 |
| 1.3 12v   | (EE90) 01/89-04/92             | 1295 | OHC  | 52  | 71  | 2E      |  |  | QFP303 |
|   |                                |      |      | 55  | 75  | 2E      |  |  | QFP303 |
|   |                                |      |      | 60  | 82  | 2E      |  |  | QFP303 |
| 1.3 12v   | (EE100) 05/92-07/95            | 1295 | OHC  | 52  | 71  | 2E      |  |  | QFP178 |
| 1.6 8v  | (TE51/71) 01/77-07/83          | 1588 | OHV  | 55  | 75  | 2T      |  |  | QFP155 |
|   |                                |      |      | 63  | 86  | 2TB     |  |  | QFP155 |
|   |                                |      |      | 79  | 107 | 2TG     |  |  | QFP155 |
| 1.6 8v  | (AE82) 08/83-09/87             | 1587 | OHC  | 52  | 71  | 4ALC    |  |  | QFP227 |
|   |                                |      |      | 63  | 86  | 4AL     |  |  | QFP227 |
| 1.6 16v   | (AE92/95) 05/87-04/92          | 1587 | DOHC | 66  | 90  | 4AF     |  |  | QFP273 |
|   |                                |      |      | 70  | 95  | 4AF     |  |  | QFP273 |



| TOYOTA...               |                             |      |     |    |     |         |        |
|-------------------------|-----------------------------|------|-----|----|-----|---------|--------|
| <b>Corolla Coupé</b>    |                             |      |     |    |     |         |        |
| 1.3                     | (KE70) 08/79-07/83          | 1290 | OHV | 46 | 63  | 4K      | QFP157 |
| 1.6                     | (TE47/71) 01/77-07/83       | 1588 | OHV | 55 | 75  | 2T      | QFP155 |
|                         |                             |      |     | 63 | 86  | 2TB     | QFP155 |
|                         |                             |      |     | 79 | 107 | 2TG     | QFP155 |
| <b>Starlet</b>          |                             |      |     |    |     |         |        |
| 1.0 8v                  | (KP60) 02/78-09/84          | 993  | OHV | 35 | 48  | 2K      | QFP107 |
| 1.0 12v                 | (EP70/80) 10/84-12/92       | 999  | OHC | 40 | 54  | 1E,1EL  | QFP177 |
| 1.2                     | (KP62) 02/78-09/84          | 1166 | OHV | 41 | 56  | 3KC,3KH | QFP107 |
| 1.3 8v                  | (KP61/62) 02/78-09/84       | 1290 | OHV | 41 | 56  | 4K      | QFP157 |
|                         |                             |      |     | 44 | 60  | 4KC     | QFP157 |
|                         |                             |      |     | 46 | 63  | 4K      | QFP157 |
| 1.3 12v                 | (EP71) 10/84-11/89          | 1295 | OHC | 52 | 71  | 2ELC    | QFP178 |
|                         |                             |      |     | 55 | 75  | 2EL     | QFP178 |
| <b>Tercel</b>           |                             |      |     |    |     |         |        |
| 1.3                     | (AL11/20) 06/79-08/84       | 1295 | OHC | 48 | 65  | 2A      | QFP235 |
| 1.5                     | (AL21) 09/82-08/84          | 1452 | OHC | 52 | 71  | 3A      | QFP235 |
| 1.5 4x4                 | (AL25) 08/82-01/88          | 1452 | OHC | 50 | 68  | 3AC     | QFP235 |
|                         |                             |      |     | 52 | 71  | 3A      | QFP235 |
| <b>TOYOTA  Hi-Ace</b>   |                             |      |     |    |     |         |        |
| 1.6                     | (RH/RV11/20/30) 02/71-11/82 | 1588 | OHV | 49 | 67  | 12R     | QFP105 |
| 2.0                     | (RH32) 02/77-11/82          | 1968 | OHV | 65 | 88  | 18R     | QFP154 |
| 2.0                     | (YH51/61) 12/82-08/89       | 1998 | OHV | 65 | 88  | 3Y      | QFP309 |
| <b>Hi-Ace Pick-up</b>   |                             |      |     |    |     |         |        |
| 1.6                     | (RH11) 02/71-07/85          | 1588 | OHV | 49 | 67  | 12R     | QFP105 |
| 2.0                     | (RH25) 01/80-11/82          | 1968 | OHV | 65 | 88  | 18R     | QFP154 |
| <b>Hi-Lux</b>           |                             |      |     |    |     |         |        |
| 1.6                     | (RN30/40) 08/78-07/83       | 1588 | OHV | 49 | 67  | 12R     | QFP105 |
| 1.8                     | (YN56) 08/83-07/88          | 1812 | OHV | 58 | 79  | 2Y      | QFP309 |
| 1.8                     | (YN85/90) 08/88-08/94       | 1812 | OHV | 58 | 79  | 2Y      | QFP312 |
| 2.0 4x4                 | (RN36/46) 01/79-07/83       | 1968 | OHV | 65 | 88  | 18R     | QFP154 |
| 2.0 4x4                 | (YN65) 08/85-07/88          | 1998 | OHV | 65 | 88  | 3Y      | QFP309 |
| <b>Lite-Ace</b>         |                             |      |     |    |     |         |        |
| 1.3 (KM20)              | 10/79-09/85                 | 1290 | OHV | 43 | 58  | 4K      | QFP157 |
|                         |                             |      |     | 46 | 63  | 4K      | QFP157 |
| 1.5                     | (KM30/31/36) 10/85-12/91    | 1486 | OHV | 52 | 71  | 5K      | QFP308 |
| 1.5                     | (KR21/27) 01/92-01/95       | 1486 | OHV | 52 | 71  | 5K      | QFP308 |
| <b>Model F</b>          |                             |      |     |    |     |         |        |
| 1.8                     | (YR20/28) 11/82-07/86       | 1812 | OHV | 58 | 79  | 2Y      | QFP309 |
| 2.0                     | (YR21) 11/82-01/90          | 1998 | OHV | 64 | 87  | 3YC     | QFP309 |
|                         |                             |      |     | 65 | 88  | 3Y      | QFP309 |
| <b>VAUXHALL</b>         |                             |      |     |    |     |         |        |
| <b>Astra I 1979-84</b>  |                             |      |     |    |     |         |        |
| 1.2                     | 10/79-08/84                 | 1196 | OHC | 40 | 54  | 12S     | QFP43  |
|                         |                             |      |     | 44 | 60  | 12S     | QFP43  |
| 1.3 <i>mtr. 13N</i>     | 09/80-08/84                 | 1297 | OHC | 51 | 69  | 13N     | QFP129 |
| 1.3 <i>mtr. 13S</i>     | 05/80-08/84                 | 1297 | OHC | 55 | 75  | 13S     | QFP141 |
|                         |                             |      |     |    |     |         | QFP70  |
| 1.6                     | 07/82-08/84                 | 1598 | OHC | 66 | 90  | 16S     | QFP70  |
| 1.8i                    | 06/83-08/84                 | 1796 | OHC | 85 | 116 | 18E     | QFP603 |
| <b>Astra II 1984-91</b> |                             |      |     |    |     |         |        |
| 1.2                     | 09/84-08/91                 | 1196 | OHC | 40 | 54  | 12S     | QFP43  |
|                         |                             |      |     | 44 | 60  | 12S     | QFP43  |
| 1.3                     | 09/84-08/91                 | 1297 | OHC | 44 | 60  | 13S     | QFP129 |
|                         |                             |      |     | 51 | 69  | 13N     | QFP129 |
|                         |                             |      |     | 55 | 75  | 13S     | QFP129 |
| 1.4                     | 09/86-08/91                 | 1389 | OHC | 55 | 75  | 14NV    | QFP70  |
| 1.4i                    | 09/89-08/91                 | 1389 | OHC | 44 | 60  | C14NZ   | QFP642 |



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| <b>Astra II...</b>  | <b>1984-91</b> |      |      |     |     |             |  |        |                              |
| 1.6 mtr.16S         | 09/84-08/91    | 1598 | OHC  | 66  | 90  | 16S         |  | QFP70  |                              |
| 1.6 mtr.16SV        | 09/86-08/91    | 1598 | OHC  | 60  | 82  | 16SV        |  | QFP129 | -ch.JE215465                 |
|                     |                |      |      |     |     |             |  | QFP70  | ch.JE215466-                 |
| 1.8i                | 09/84-08/91    | 1796 | OHC  | 85  | 116 | 18E,18SE    |  | QFP603 |                              |
| 2.0i 8v             | 09/86-08/91    | 1998 | OHC  | 85  | 116 | 20NE        |  | QFP603 |                              |
|                     |                |      |      | 95  | 129 | 20SEH       |  | QFP603 |                              |
| 2.0i 16v            | 09/87-08/91    | 1998 | DOHC | 110 | 150 | C20XE       |  | QFP603 |                              |
|                     |                |      |      | 115 | 156 | 20XE        |  | QFP603 |                              |
| <b>Astra III</b>    | <b>1991-98</b> |      |      |     |     |             |  |        |                              |
| 1.4i 8v mtr.C/X14NZ | 09/91-02/98    | 1389 | OHC  | 44  | 60  | C14NZ,X14NZ |  | QFP642 |                              |
| 1.4i 8v mtr.C14SE   | 09/91-08/96    | 1389 | OHC  | 60  | 82  | C14SE       |  | QFP646 |                              |
| 1.4i 16v            | 09/96-01/98    | 1389 | DOHC | 66  | 90  | X14XE       |  | QFP656 |                              |
| 1.6i 8v             | 09/91-08/94    | 1598 | OHC  | 74  | 101 | C16SE       |  | QFP646 |                              |
| 1.6i 8v             | 09/94-01/98    | 1598 | OHC  | 52  | 71  | X16SZ       |  | QFP642 |                              |
|                     |                |      |      | 55  | 75  | X16SZR      |  | QFP642 |                              |
| 1.6i 16v            | 09/94-01/98    | 1598 | DOHC | 74  | 101 | X16XEL      |  | QFP647 |                              |
| 1.8i 8v             | 05/92-07/98    | 1796 | OHC  | 66  | 90  | C18NZ       |  | QFP646 |                              |
| 1.8i 16v            | 11/92-07/98    | 1799 | DOHC | 85  | 116 | C18XEL      |  | QFP646 |                              |
|                     |                |      |      | 92  | 125 | C18XE       |  | QFP646 |                              |
| 2.0i 8v             | 09/91-08/94    | 1998 | OHC  | 85  | 116 | C20NE       |  | QFP603 |                              |
| 2.0i 16v            | 09/95-01/98    | 1998 | DOHC | 100 | 136 | X20XEV      |  | QFP647 |                              |
| <b>Astra IV</b>     | <b>1998-04</b> |      |      |     |     |             |  |        |                              |
| 1.4i 16v            | 02/98-04/04    | 1389 | DOHC | 66  | 90  | X14XE,Z14XE |  | QFP656 |                              |
| 1.6i 8v             | 02/98-08/00    | 1598 | OHC  | 55  | 75  | X16SZR      |  | QFP642 |                              |
| 1.6i 8v             | 09/00-04/04    | 1598 | OHC  | 62  | 84  | Z16SE       |  | QFP656 |                              |
| 1.6i 16v            | 02/98-08/00    | 1598 | DOHC | 74  | 101 | X16XEL      |  | QFP647 | -ch.Y2042870/5052846/8026164 |
|                     |                |      |      |     |     |             |  | QFP656 | ch.Y2042871/5052847/8026164- |
| 1.6i 16v            | 09/00-04/04    | 1598 | DOHC | 74  | 101 | Z16XE       |  | QFP656 |                              |
| 1.8i 16v            | 02/98-08/00    | 1796 | DOHC | 85  | 116 | X18XE1      |  | QFP677 | -ch.Y2042870/5052846/8026164 |
|                     |                |      |      |     |     |             |  | QFP656 | ch.Y2042871/5052847/8026164- |
| 1.8i 16v            | 09/00-04/04    | 1796 | DOHC | 92  | 125 | Z18XE       |  | QFP656 |                              |
| 2.0i 16v            | 08/99-08/00    | 1998 | DOHC | 100 | 136 | X20XEV      |  | QFP647 | -ch.Y2042870/5052846/8026164 |
|                     |                |      |      |     |     |             |  | QFP656 | ch.Y2042871/5052847/8026164- |
|                     |                |      |      | 118 | 160 | X20XER      |  | QFP647 | -ch.Y2042870/5052846/8026164 |
|                     |                |      |      |     |     |             |  | QFP656 | ch.Y2042871/5052847/8026164- |
| <b>Astra V</b>      | <b>2004-</b>   |      |      |     |     |             |  |        |                              |
| 1.6i 16v            | 05/04-         | 1598 | DOHC | 76  | 103 | Z16XEP      |  | QFP656 |                              |
| 1.8i 16v            | 05/04-         | 1796 | DOHC | 92  | 125 | Z18XE       |  | QFP656 |                              |
| <b>Belmont</b>      |                |      |      |     |     |             |  |        |                              |
| 1.3                 | 01/86-08/91    | 1297 | OHC  | 55  | 75  | 13S         |  | QFP129 |                              |
| 1.6                 | 01/86-08/91    | 1598 | OHC  | 66  | 90  | 16S         |  | QFP129 | ch.JE215465-                 |
| 1.6 D               | 01/86-08/88    | 1598 | OHC  | 40  | 54  | 16D         |  | QFP70  |                              |
| 1.8i                | 01/86-08/91    | 1796 | OHC  | 60  | 82  | 18SE        |  | QFP603 |                              |
|                     |                |      |      | 85  | 116 | 18SE        |  | QFP603 |                              |
| <b>Calibra</b>      |                |      |      |     |     |             |  |        |                              |
| 2.0i 8v             | 04/90-12/96    | 1998 | OHC  | 85  | 116 | C20NE       |  | QFP603 | -ch.9000454                  |
|                     |                |      |      |     |     |             |  | QFP648 | ch.9000455/1008893-          |
| 2.0i 16v            | 04/90-05/98    | 1998 | DOHC | 110 | 150 | C20XE       |  | QFP646 |                              |
| 2.0i 16v Turbo 4x4  | 08/91-02/96    | 1998 | DOHC | 150 | 204 | C20LET      |  | QFP603 | -ch.9000454                  |
|                     |                |      |      |     |     |             |  | QFP648 | ch.9000455/1008893-          |
| 2.5i V6 24v         | 09/93-05/98    | 2498 | DOHC | 125 | 170 | C25XE       |  | QFP603 | -ch.9000454                  |
|                     |                |      |      |     |     |             |  | QFP648 | ch.9000455/1008893-          |
| <b>Carlton</b>      |                |      |      |     |     |             |  |        |                              |
| 1.8                 | 09/81-09/91    | 1796 | OHC  | 55  | 75  | 18N         |  | QFP129 | -eng.14108235                |
|                     |                |      |      |     |     |             |  | QFP70  | eng.14108235-                |
|                     |                |      |      | 66  | 90  | 18S,18SV    |  | QFP129 | -eng.14108235                |
|                     |                |      |      |     |     |             |  | QFP70  | eng.14108235-                |
|                     |                |      |      | 74  | 101 | S18NV       |  | QFP70  |                              |
| 1.8i                | 09/86-09/91    | 1796 | OHC  | 85  | 116 | 18SEH       |  | QFP603 | -ch.K1000098                 |
|                     |                |      |      |     |     |             |  | QFP648 | ch.K1000099-                 |



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| <b>Carlton...</b>           |             |      |      |     |     |             |  |        |                               |
| 2.0i                        | 09/77-08/86 | 1979 | OHC  | 81  | 110 | 20E         |  | QFP603 |                               |
| 2.0i                        | 09/86-08/89 | 1998 | OHC  | 90  | 122 | 20SE        |  | QFP603 | -ch.K1000098                  |
|                             |             |      |      |     |     |             |  | QFP648 | ch.K1000099-                  |
| 2.0i                        | 05/90-05/94 | 1998 | OHC  | 85  | 116 | C20NE       |  | QFP603 | -ch.K1000098                  |
|                             |             |      |      |     |     |             |  | QFP648 | ch.K1000099-                  |
| 2.2i                        | 09/83-08/86 | 2197 | OHC  | 85  | 116 | 22E         |  | QFP603 |                               |
| 2.3 D                       | 09/80-05/94 | 2260 | OHC  | 48  | 65  | 23D         |  | QFP69  |                               |
|                             |             |      |      | 54  | 73  | 23YD        |  | QFP69  |                               |
| 2.3 TD                      | 09/83-05/94 | 2260 | OHC  | 63  | 86  | 23TD        |  | QFP69  |                               |
|                             |             |      |      | 66  | 90  | 23YDT       |  | QFP69  |                               |
|                             |             |      |      | 74  | 101 | 23DTR       |  | QFP69  |                               |
| 2.6i                        | 05/90-05/94 | 2594 | OHC  | 110 | 150 | C26NE       |  | QFP603 | -ch.K1000098                  |
|                             |             |      |      |     |     |             |  | QFP648 | ch.K1000099-                  |
| 3.0i 24v                    | 09/88-05/94 | 2969 | DOHC | 150 | 204 | C30SEJ      |  | QFP603 | -ch.K1000098                  |
|                             |             |      |      |     |     |             |  | QFP648 | ch.K1000099-                  |
| <b>Cavalier II 1981-88</b>  |             |      |      |     |     |             |  |        |                               |
| 1.3                         | 09/81-08/88 | 1297 | OHC  | 44  | 60  | 13NB        |  | QFP129 |                               |
|                             |             |      |      | 55  | 75  | 13S         |  | QFP129 |                               |
| 1.6                         | 09/81-08/88 | 1598 | OHC  | 66  | 90  | 16S/SH      |  | QFP70  |                               |
| 1.8i                        | 09/81-08/88 | 1796 | OHC  | 85  | 116 | 18E,18SE    |  | QFP603 |                               |
| 2.0                         | 09/86-08/87 | 1979 | OHC  | 74  | 101 | 20S         |  | QFP141 |                               |
| <b>Cavalier III 1988-95</b> |             |      |      |     |     |             |  |        |                               |
| 1.6                         | 09/88-08/92 | 1598 | OHC  | 60  | 82  | 16SV        |  | QFP70  |                               |
| 1.6i                        | 09/92-06/94 | 1598 | OHC  | 55  | 75  | C16NZ       |  | QFP642 |                               |
| 1.8                         | 09/89-08/92 | 1796 | OHC  | 65  | 88  | E18NVR      |  | QFP70  |                               |
| 1.8i                        | 09/88-08/95 | 1796 | OHC  | 66  | 90  | C18NZ       |  | QFP642 |                               |
| 2.0i 8v                     | 09/91-08/95 | 1998 | OHC  | 85  | 116 | C20NE       |  | QFP603 | ch.K1000001/K5000001-S1008892 |
|                             |             |      |      |     |     |             |  | QFP648 | ch.S1008893/9000455-          |
| 2.0i 16v                    | 09/92-06/94 | 1998 | DOHC | 110 | 150 | C20XE       |  | QFP603 | -ch.S1008892                  |
|                             |             |      |      |     |     |             |  | QFP646 | ch.S1008893-                  |
| 2.0i 16v Ecotec             | 09/92-08/95 | 1998 | DOHC | 100 | 136 | X20XEV      |  | QFP646 |                               |
| <b>Chevette</b>             |             |      |      |     |     |             |  |        |                               |
| 1.3                         | 09/74-08/84 | 1256 | OHV  | 37  | 50  | C           |  | QFP66  | ch.FY100001-                  |
|                             |             |      |      | 39  | 53  | L59         |  | QFP66  | ch.FY100001-                  |
|                             |             |      |      | 42  | 57  | E,LW4       |  | QFP66  | ch.FY100001-                  |
| 2.3                         | 02/77-10/77 | 2279 | OHV  | 80  | 109 | J           |  | QFP67  |                               |
| <b>Corsa I 1993-00</b>      |             |      |      |     |     |             |  |        |                               |
| 1.2i                        | 04/93-08/00 | 1195 | OHC  | 33  | 45  | C12NZ,X12SZ |  | QFP642 |                               |
| 1.4i mtr.C14NZ              | 04/93-08/00 | 1389 | OHC  | 44  | 60  | C14NZ,X14SZ |  | QFP642 |                               |
| 1.4i mtr.C14SE              | 04/93-07/94 | 1389 | OHC  | 60  | 82  | C14SE       |  | QFP646 |                               |
| <b>Firenza</b>              |             |      |      |     |     |             |  |        |                               |
| 1.3                         | 07/71-08/78 | 1256 | OHV  | 37  | 50  | C           |  | QFP66  |                               |
|                             |             |      |      | 39  | 53  | E           |  | QFP66  |                               |
| 1.6                         | 07/71-07/74 | 1599 | OHC  | 62  | 84  | ZE          |  | QFP67  |                               |
| 1.8                         | 07/72-08/78 | 1759 | OHC  | 71  | 97  | H           |  | QFP67  |                               |
| 2.3                         | 07/71-08/78 | 2279 | OHV  | 82  | 111 | N23H        |  | QFP67  |                               |
|                             |             |      |      | 97  | 132 | P           |  | QFP67  |                               |
| <b>Magnum</b>               |             |      |      |     |     |             |  |        |                               |
| 1.8                         | 10/72-12/75 | 1759 | OHC  | 56  | 76  | N18N        |  | QFP67  |                               |
|                             |             |      |      | 66  | 90  | N18B        |  | QFP67  |                               |
| 1.8                         | 01/76-08/79 | 1759 | OHC  | 57  | 78  | 18HC        |  | QFP276 |                               |
| 2.3                         | 10/72-12/75 | 2279 | OHC  | 89  | 121 | N23H        |  | QFP67  |                               |
|                             |             |      |      | 92  | 125 | N23S        |  | QFP67  |                               |
| 2.3                         | 01/76-08/79 | 2279 | OHC  | 81  | 110 | 23H         |  | QFP276 |                               |
|                             |             |      |      | 97  | 132 | 23HE        |  | QFP276 |                               |
| <b>Nova</b>                 |             |      |      |     |     |             |  |        |                               |
| 1.0                         | 09/82-08/92 | 993  | OHV  | 33  | 45  | 10S         |  | QFP43  |                               |
| 1.2 OHV                     | 09/82-01/92 | 1196 | OHV  | 33  | 45  | 12NC        |  | QFP43  |                               |
|                             |             |      |      | 40  | 54  | 12N         |  | QFP43  |                               |
| 1.2 OHC                     | 08/90-03/93 | 1196 | OHC  | 38  | 52  | 12NV        |  | QFP70  |                               |
| 1.3                         | 09/82-08/90 | 1297 | OHC  | 44  | 60  | 13NB        |  | QFP129 |                               |
|                             |             |      |      | 51  | 69  | 13SB        |  | QFP129 |                               |
| 1.4                         | 09/89-03/93 | 1389 | OHC  | 55  | 75  | 14NV        |  | QFP70  |                               |
| 1.4i mtr.C14NZ              | 10/90-04/93 | 1389 | OHC  | 44  | 60  | C14NZ       |  | QFP642 |                               |
| 1.4i mtr.C14SE              | 09/90-04/93 | 1389 | OHC  | 60  | 82  | C14SE       |  | QFP603 |                               |
| 1.6i                        | 05/88-09/90 | 1598 | OHC  | 74  | 101 | E16SE       |  | QFP603 |                               |



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| <b>Royale</b>    |             |      |      |     |     |              |  |  |
| 3.0i             | 09/80-08/83 | 2969 | OHC  | 132 | 179 | 30E          |  | QFP603   |
| <b>Senator</b>   |             |      |      |     |     |              |  |  |
| 2.5i             | 09/87-12/90 | 2490 | OHC  | 103 | 140 | 25NE         |  | QFP603<br>QFP648   |
|                  |             |      |      |     |     |              |  | -ch.K1000098<br>ch.K1000099-                                 |
| 3.0i             | 09/87-08/92 | 2969 | OHC  | 130 | 177 | C30NE        |  | QFP603<br>QFP648   |
|                  |             |      |      |     |     |              |  | -ch.K1000098<br>ch.K1000099-                                 |
|                  |             |      |      | 135 | 184 | 30NE         |  | QFP603<br>QFP648   |
|                  |             |      |      |     |     |              |  | -ch.K1000098<br>ch.K1000099-                                 |
| <b>Vectra I</b>  |             |      |      |     |     |              |  |  |
| 1.6i 16v         | 09/95-08/00 | 1598 | DOHC | 74  | 101 | X16XEL       |  | QFP647   |
| 1.8i 16v         | 09/95-08/00 | 1799 | DOHC | 85  | 116 | X18XE/XE1    |  | QFP647<br>QFP656   |
|                  |             |      |      |     |     |              |  | -ch.X1166419/7074497/8163120<br>ch.X1166420/7074498/8163121- |
| 2.0i 16v         | 09/95-08/00 | 1998 | DOHC | 100 | 136 | X20XEV       |  | QFP647<br>QFP656   |
|                  |             |      |      |     |     |              |  | -ch.X1166419/7074497/8163120<br>ch.X1166420/7074498/8163121- |
| 2.5i V6 24v      | 09/95-08/00 | 2498 | DOHC | 125 | 170 | X25XE        |  | QFP647<br>QFP656   |
|                  |             |      |      |     |     |              |  | -ch.X1166419/7074497/8163120<br>ch.X1166420/7074498/8163121- |
| <b>Victor</b>    |             |      |      |     |     |              |  |  |
| 1.8              | 10/72-10/76 | 1759 | OHC  | 56  | 76  | N18N         |  | QFP67  |
|                  |             |      |      | 66  | 90  | N18B         |  | QFP67  |
| 2.3              | 10/72-10/76 | 2279 | OHC  | 92  | 125 | N23S         |  | QFP67  |
| <b>Viva HB</b>   |             |      |      |     |     |              |  |  |
| 1.2              | 09/66-08/70 | 1159 | OHV  | 35  | 48  | U            |  | QFP65  |
|                  |             |      |      | 45  | 61  | U            |  | QFP65  |
| <b>Viva HC</b>   |             |      |      |     |     |              |  |  |
| 1.2              | 07/71-01/72 | 1159 | OHV  | 29  | 39  | A            |  | QFP65<br>-ch.1002944   |
| 1.3              | 09/70-08/79 | 1256 | OHV  | 40  | 54  | D            |  | QFP66  |
|                  |             |      |      | 47  | 64  | E            |  | QFP66  |
| 1.8              | 09/72-01/76 | 1759 | OHC  | 57  | 78  | 18HC         |  | QFP67  |
| 1.8              | 01/76-08/79 | 1759 | OHC  | 57  | 78  | 18HC         |  | QFP276   |
| <b>VX</b>        |             |      |      |     |     |              |  |  |
| 1.8              | 09/75-08/78 | 1759 | OHC  | 65  | 88  | 18HC         |  | QFP276   |
| 2.3              | 09/75-08/78 | 2279 | OHC  | 81  | 110 | 23HC         |  | QFP67  |
| <b>VX4/90</b>    |             |      |      |     |     |              |  |  |
| 2.3              | 10/72-08/77 | 2279 | OHC  | 86  | 117 | 23HD         |  | QFP67  |
|                  |             |      |      | 89  | 121 | N23H         |  | QFP67  |
| <b>Zafira</b>    |             |      |      |     |     |              |  |  |
| 1.6i 16v         | 05/99-08/00 | 1598 | DOHC | 74  | 101 | X16XEL       |  | QFP647<br>QFP656   |
|                  |             |      |      |     |     |              |  | -ch.Y2042870/5052846/8026164<br>ch.Y2042871/5052846/8026164- |
| 1.6i 16v         | 09/00-      | 1598 | DOHC | 74  | 101 | Z16XE        |  | QFP656   |
| 1.8i 16v         | 05/99-08/00 | 1796 | DOHC | 85  | 116 | X18XE1       |  | QFP677<br>QFP656   |
|                  |             |      |      |     |     |              |  | -ch.Y2042870/5052846/8026164<br>ch.Y2042871/5052846/8026164- |
| 1.8i 16v         | 09/00-      | 1796 | DOHC | 92  | 125 | Z18XE        |  | QFP656   |
| <b>VAUXHALL </b> |             |      |      |     |     |              |  |  |
| <b>Astramax</b>  |             |      |      |     |     |              |  |  |
| 1.3              | 09/85-06/90 | 1297 | OHC  | 44  | 60  | 13NB         |  | QFP129   |
|                  |             |      |      | 60  | 82  | 13N          |  | QFP129   |
| 1.4              | 07/89-08/91 | 1389 | OHC  | 55  | 75  | 14NV         |  | QFP70  |
| <b>Astravan</b>  |             |      |      |     |     |              |  |  |
| 1.3              | 08/82-09/89 | 1297 | OHC  | 34  | 46  | 13N          |  | QFP129   |
|                  |             |      |      | 44  | 60  | 13NB         |  | QFP129   |
|                  |             |      |      | 51  | 69  | 13N          |  | QFP129   |
|                  |             |      |      | 55  | 75  | 13S          |  | QFP129   |
| 1.4i 8v          | 09/91-08/95 | 1389 | OHC  | 44  | 60  | C14NZ        |  | QFP642   |
| 1.4i 16v         | 09/00-      | 1389 | DOHC | 66  | 90  | Z14XE        |  | QFP656   |
| 1.6              | 09/84-08/87 | 1598 | OHC  | 66  | 90  | 16S          |  | QFP70  |
| 1.6i             | 09/94-08/00 | 1598 | OHC  | 52  | 71  | X16SZ        |  | QFP642   |
|                  |             |      |      | 55  | 75  | C16NZ,X16SZR |  | QFP642   |
| 1.6i             | 04/01-      | 1598 | OHC  | 62  | 84  | Z16SE        |  | QFP656   |





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|-------------------|-------------|------|------|-----|-----|-----------------|--------|--------------|
| <b>CF220</b>      |             |      |      |     |     |                 |        |              |
| 1.8               | 10/69-01/76 | 1759 | OHC  | 49  | 67  | N18Z            | QFP67  |              |
| 1.8               | 01/76-04/84 | 1759 | OHC  | 49  | 67  | N18Z            | QFP276 |              |
| 2.3               | 10/69-09/77 | 2279 | OHC  | 68  | 92  | 23N             | QFP67  |              |
| <b>CF250</b>      |             |      |      |     |     |                 |        |              |
| 2.3               | 01/72-09/77 | 2279 | OHC  | 68  | 92  | 23N             | QFP67  |              |
| 2.3               | 10/77-04/84 | 2279 | OHC  | 68  | 92  | 23N             | QFP276 |              |
| <b>CF280</b>      |             |      |      |     |     |                 |        |              |
| 2.3               | 01/72-09/77 | 2279 | OHC  | 68  | 92  | 23N             | QFP67  |              |
| 2.3               | 10/77-04/84 | 2279 | OHC  | 68  | 92  | 23N             | QFP276 |              |
| <b>CF340</b>      |             |      |      |     |     |                 |        |              |
| 2.3               | 01/72-12/74 | 2279 | OHC  | 68  | 92  | 23N             | QFP67  |              |
| <b>CF350</b>      |             |      |      |     |     |                 |        |              |
| 2.3               | 10/69-01/76 | 2279 | OHC  | 68  | 92  | 23N             | QFP67  |              |
| 2.3               | 01/76-04/84 | 2279 | OHC  | 68  | 92  | 23N             | QFP276 |              |
| <b>Chevanne</b>   |             |      |      |     |     |                 |        |              |
| 1.3               | 03/76-12/82 | 1256 | OHV  | 39  | 53  | C,L59           | QFP66  | ch.FY100001- |
|                   |             |      |      | 42  | 57  | D,LW4           | QFP66  | ch.FY100001- |
| <b>Combo</b>      |             |      |      |     |     |                 |        |              |
| 1.4i              | 09/93-07/03 | 1389 | OHC  | 44  | 60  | C14NZ,X14SZ     | QFP642 |              |
| 1.6i              | 08/01-      | 1598 | OHC  | 62  | 84  | Z16SE           | QFP656 |              |
| <b>Corsa</b>      |             |      |      |     |     |                 |        |              |
| 1.4i              | 09/93-12/01 | 1389 | OHC  | 44  | 60  | C14NZ,X14SZ     | QFP642 |              |
| <b>Nova</b>       |             |      |      |     |     |                 |        |              |
| 1.2               | 11/90-01/92 | 1196 | OHV  | 40  | 54  | 12N             | QFP43  |              |
| 1.4               | 11/90-03/93 | 1389 | OHC  | 55  | 75  | 14NV            | QFP70  |              |
| <b>VOLKSWAGEN</b> |             |      |      |     |     |                 |        |              |
| <b>1302</b>       |             |      |      |     |     |                 |        |              |
| 1.2               | 08/70-07/72 | 1192 | OHV  | 25  | 34  | D               | QFP98  |              |
| 1.3               | 08/70-07/72 | 1285 | OHV  | 32  | 44  | AB              | QFP98  |              |
| <b>1303</b>       |             |      |      |     |     |                 |        |              |
| 1.2               | 08/72-12/79 | 1192 | OHV  | 25  | 34  | D               | QFP98  |              |
| 1.3               | 08/70-07/79 | 1285 | OHV  | 32  | 44  | AB              | QFP98  |              |
| 1.6               | 08/70-07/79 | 1584 | OHV  | 35  | 48  | AH,AK           | QFP98  |              |
| <b>Beetle</b>     |             |      |      |     |     |                 |        |              |
| 1.2               | 08/65-12/77 | 1192 | OHV  | 25  | 34  | D               | QFP98  |              |
| 1.3               | 08/70-07/73 | 1285 | OHV  | 32  | 44  | AB              | QFP98  |              |
| 1.6               | 08/73-07/74 | 1584 | OHV  | 35  | 48  | AH              | QFP98  |              |
| <b>New Beetle</b> |             |      |      |     |     |                 |        |              |
| 1.6i              | 09/99-10/00 | 1595 | OHC  | 74  | 101 | AWH             | QFP747 |              |
|                   |             |      |      |     |     |                 | QFP787 | Swirl Pot    |
| 1.8i 20v Turbo    | 09/99-10/01 | 1781 | DOHC | 110 | 150 | APH,AVC         | QFP747 |              |
|                   |             |      |      |     |     |                 | QFP787 | Swirl Pot    |
| 2.0i              | 11/98-06/00 | 1984 | OHC  | 85  | 116 | AQY             | QFP747 |              |
|                   |             |      |      |     |     |                 | QFP787 | Swirl Pot    |
| <b>Bora</b>       |             |      |      |     |     |                 |        |              |
| 1.4i 16v          | 08/98-      | 1390 | DOHC | 55  | 75  | AHW,AKQ,APE,AXP | QFP747 |              |
|                   |             |      |      |     |     |                 | QFP787 | Swirl Pot    |
| 1.6i              | 08/98-      | 1595 | OHC  | 74  | 101 | AEH,AKL,APF     | QFP747 |              |
|                   |             |      |      |     |     |                 | QFP787 | Swirl Pot    |
| 1.8i 20v          | 08/98-07/99 | 1781 | DOHC | 92  | 125 | AGN             | QFP747 |              |
|                   |             |      |      |     |     |                 | QFP787 | Swirl Pot    |
| 2.0i              | 08/98-      | 1984 | OHC  | 85  | 116 | APK,AQY,AZG,AZH | QFP747 |              |
|                   |             |      |      |     |     |                 | QFP787 | Swirl Pot    |
| 2.3i V5           | 08/98-02/01 | 2324 | DOHC | 110 | 150 | AGZ             | QFP747 |              |
|                   |             |      |      |     |     |                 | QFP787 | Swirl Pot    |
| 2.8i V6           | 05/99-05/01 | 2792 | DOHC | 150 | 204 | AQP,AUE         | QFP747 |              |
|                   |             |      |      |     |     |                 | QFP787 | Swirl Pot    |
| <b>Corrado</b>    |             |      |      |     |     |                 |        |              |
| 1.8i 16v          | 09/88-07/92 | 1781 | DOHC | 100 | 136 | KR              | QFP609 |              |
| 2.0i 16v          | 08/91-05/95 | 1984 | DOHC | 100 | 136 | 9A              | QFP609 |              |



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## VOLKSWAGEN...

| Derby                    |             |      |      |     |     |          |  |        |                       |
|--------------------------|-------------|------|------|-----|-----|----------|--|--------|-----------------------|
| 895cc                    | 07/76-09/81 | 895  | OHC  | 29  | 39  | HA       |  | QFP17  |                       |
| 1.0                      | 09/85-10/86 | 1043 | OHC  | 29  | 39  | GL       |  | QFP101 |                       |
| 1.1                      | 07/76-09/81 | 1093 | OHC  | 37  | 50  | HB       |  | QFP17  |                       |
| 1.1                      | 10/81-07/83 | 1093 | OHC  | 37  | 50  | HB       |  | QFP101 |                       |
| 1.1                      | 07/76-09/81 | 1093 | OHC  | 44  | 60  | HC       |  | QFP101 |                       |
| 1.3                      | 02/77-07/84 | 1272 | OHC  | 44  | 60  | HH       |  | QFP101 |                       |
| 1.3                      | 08/84-09/85 | 1272 | OHC  | 40  | 54  | HK       |  | QFP17  |                       |
| 1.3                      | 09/85-07/89 | 1272 | OHC  | 40  | 54  | MH       |  | QFP162 |                       |
|                          |             |      |      | 55  | 75  | GK       |  | QFP162 |                       |
| <b>Golf I 1974-83</b>    |             |      |      |     |     |          |  |        |                       |
| 1.1                      | 04/74-07/81 | 1093 | OHC  | 37  | 50  | FA,GG    |  | QFP17  | ch.17535-             |
|                          |             |      |      | 38  | 52  | FJ       |  | QFP17  | ch.17535-             |
| 1.1                      | 08/81-07/83 | 1093 | OHC  | 37  | 50  | GG       |  | QFP101 |                       |
| 1.3                      | 08/78-07/81 | 1272 | OHC  | 43  | 58  | GS       |  | QFP17  |                       |
|                          |             |      |      | 44  | 60  | GF       |  | QFP17  |                       |
| 1.3                      | 08/81-07/83 | 1272 | OHC  | 43  | 58  | GS       |  | QFP101 |                       |
|                          |             |      |      | 44  | 60  | GF       |  | QFP101 |                       |
| 1.5                      | 02/74-07/83 | 1471 | OHC  | 51  | 69  | FH,JB    |  | QFP16  |                       |
| 1.6 1588cc               | 04/74-07/83 | 1588 | OHC  | 51  | 69  | FT,FV    |  | QFP16  |                       |
|                          |             |      |      | 55  | 75  | EM,FN,FP |  | QFP16  |                       |
| 1.6 1595cc               | 08/82-07/83 | 1595 | OHC  | 55  | 75  | EW       |  | QFP529 |                       |
| 1.6i GTi                 | 02/76-07/83 | 1588 | OHC  | 81  | 110 | EG       |  | QFP604 |                       |
| 1.8i GTi                 | 08/82-07/83 | 1781 | OHC  | 82  | 111 | DX,JJ    |  | QFP604 |                       |
| <b>Golf II 1983-91</b>   |             |      |      |     |     |          |  |        |                       |
| 1.0                      | 08/83-07/85 | 1043 | OHC  | 33  | 45  | GN       |  | QFP101 |                       |
| 1.0                      | 08/85-07/91 | 1043 | OHC  | 37  | 50  | HZ       |  | QFP162 |                       |
| 1.3                      | 08/83-07/85 | 1272 | OHC  | 37  | 50  | HW       |  | QFP101 |                       |
|                          |             |      |      | 40  | 54  | HK       |  | QFP101 |                       |
|                          |             |      |      | 43  | 58  | GT       |  | QFP101 |                       |
| 1.3                      | 08/85-07/88 | 1272 | OHC  | 37  | 50  | NU       |  | QFP162 |                       |
|                          |             |      |      | 40  | 54  | MH       |  | QFP162 |                       |
| 1.3i                     | 08/85-07/91 | 1272 | OHC  | 40  | 54  | NZ       |  | QFP618 |                       |
| 1.6 mtr.EZ,HM            | 08/83-10/88 | 1595 | OHC  | 55  | 75  | EZ,HM    |  | QFP16  |                       |
| 1.6 mtr.EZ,HM            | 10/88-07/91 | 1595 | OHC  | 55  | 75  | EZ,HM    |  | QFP239 |                       |
| 1.6 mtr.EZA,PN,RF        | 08/85-07/91 | 1595 | OHC  | 51  | 69  | EZA,PN   |  | QFP16  |                       |
|                          |             |      |      | 53  | 72  | RF       |  | QFP16  |                       |
| 1.8                      | 08/83-07/91 | 1781 | OHC  | 66  | 90  | GU       |  | QFP16  |                       |
| 1.8i 8v                  | 08/83-07/87 | 1781 | OHC  | 66  | 90  | GX       |  | QFP609 | K-Jetronic            |
| 1.8i 8v mtr.RP           | 08/87-07/91 | 1781 | OHC  | 66  | 90  | RP       |  | QFP617 |                       |
| 1.8i 8v mtr.RV           | 08/88-07/91 | 1781 | OHC  | 77  | 105 | RV       |  | QFP618 |                       |
| 1.8i 8v Syncro           | 08/85-07/88 | 1781 | OHC  | 66  | 90  | GX       |  | QFP609 | K-Jetronic            |
| 1.8i 8v Syncro           | 08/88-07/91 | 1781 | OHC  | 72  | 98  | 1P       |  | QFP662 |                       |
| 1.8i 8v Syncro G60       | 08/88-07/89 | 1781 | OHC  | 118 | 160 | 1H       |  | QFP618 |                       |
| 1.8i 8v GTi mtr.GZ,PF,RV | 08/83-07/89 | 1781 | OHC  | 77  | 105 | RV       |  | QFP618 |                       |
|                          |             |      |      | 79  | 107 | PF       |  | QFP618 |                       |
|                          |             |      |      | 82  | 111 | GZ,PF    |  | QFP618 |                       |
| 1.8i 8v GTi mtr.EV       | 01/84-07/87 | 1781 | OHC  | 82  | 111 | EV       |  | QFP624 | In Tank Lift Pump     |
|                          |             |      |      |     |     |          |  | QFP609 | Main Reservoir Pump   |
| 1.8i 8v GTi mtr.GX       | 08/86-07/87 | 1781 | OHC  | 66  | 90  | GX       |  | QFP609 |                       |
| 1.8i 8v GTi Turbo        | 03/87-07/89 | 1781 | OHC  | 82  | 111 | PB       |  | QFP624 | In Tank Lift Pump     |
|                          |             |      |      |     |     |          |  | QFP609 | Main Reservoir Pump   |
| 1.8i 16v GTi mtr.PL      | 08/85-07/91 | 1781 | DOHC | 95  | 129 | PL       |  | QFP668 |                       |
| 1.8i 16v GTi mtr.KR      | 08/85-07/91 | 1781 | DOHC | 98  | 133 | KR       |  | QFP609 |                       |
|                          |             |      |      | 102 | 139 | KR       |  | QFP609 |                       |
| <b>Golf III 1991-97</b>  |             |      |      |     |     |          |  |        |                       |
| 1.4i                     | 08/91-09/97 | 1390 | OHC  | 44  | 60  | AEX      |  | QFP788 | QFP693                |
| 1.6i mtr.55kW            | 08/95-05/96 | 1598 | OHC  | 55  | 75  | AEE      |  | QFP696 |                       |
| 1.6i mtr.55kW            | 06/96-09/97 | 1598 | OHC  | 55  | 75  | AEE      |  | QFP788 | QFP693                |
| 1.6i mtr.74kW            | 08/95-09/97 | 1595 | OHC  | 74  | 101 | AFT      |  | QFP788 | QFP693                |
| 1.8i mtr.55kW            | 08/91-09/97 | 1781 | OHC  | 55  | 75  | AAM      |  |        | QFP698                |
| 1.8i mtr.66kW            | 08/91-07/94 | 1781 | OHC  | 66  | 90  | ABS      |  | QFP692 |                       |
| 1.8i mtr.66kW            | 08/94-09/97 | 1781 | OHC  | 66  | 90  | ADZ      |  |        | QFP698                |
| 1.8i Syncro              | 01/93-09/97 | 1781 | OHC  | 66  | 90  | ABS,ADZ  |  |        | QFP698                |
| 2.0i 16v GTi             | 08/91-09/97 | 1984 | DOHC | 110 | 150 | ABF      |  | QFP788 | QFP697                |
|                          |             |      |      |     |     |          |  | QFP693 | 08/91-07/94 Swirl Pot |
|                          |             |      |      |     |     |          |  |        | 08/94-09/97           |
| 2.8i V6                  | 08/91-09/97 | 2792 | OHC  | 120 | 163 | AAA      |  | QFP788 | QFP693                |
|                          |             |      |      | 128 | 174 | AAA      |  | QFP788 | QFP693                |



| VOLKSWAGEN...            |             |      |      |     |     |             |                     |
|--------------------------|-------------|------|------|-----|-----|-------------|---------------------|
| <b>Jetta</b>             |             |      |      |     |     |             |                     |
| 1.0                      | 08/86-07/91 | 1043 | OHC  | 33  | 45  | HZ          | QFP162              |
|                          |             |      |      | 37  | 50  | HZ          | QFP162              |
| 1.1                      | 08/79-08/81 | 1093 | OHC  | 37  | 50  | GG          | QFP17               |
| 1.1                      | 09/81-07/83 | 1093 | OHC  | 37  | 50  | GG          | QFP101              |
| 1.3                      | 08/79-08/81 | 1272 | OHC  | 44  | 60  | GF          | QFP17               |
| 1.3                      | 09/81-07/85 | 1272 | OHC  | 40  | 54  | HK          | QFP101              |
|                          |             |      |      | 43  | 58  | GT          | QFP101              |
|                          |             |      |      | 44  | 60  | GF          | QFP101              |
| 1.3                      | 08/85-07/91 | 1272 | OHC  | 37  | 50  | NU          | QFP162              |
|                          |             |      |      | 40  | 54  | MH          | QFP162              |
| 1.5                      | 08/79-07/83 | 1457 | OHC  | 51  | 69  | JB          | QFP16               |
| 1.6                      | 08/79-07/91 | 1588 | OHC  | 51  | 69  | EW,EZ,PN    | QFP16               |
|                          |             |      |      | 53  | 72  | RF          | QFP16               |
|                          |             |      |      | 55  | 75  | EM,EZ,FR,HM | QFP16               |
|                          |             |      |      | 63  | 86  | FR          | QFP16               |
|                          |             |      |      | 81  | 110 | EM          | QFP16               |
| 1.6i                     | 08/79-07/82 | 1588 | OHC  | 81  | 110 | EG          | QFP604              |
| 1.8                      | 08/83-07/91 | 1781 | OHC  | 66  | 90  | GU          | QFP16               |
| 1.8i 8v mtr.DX           | 08/82-07/91 | 1781 | OHC  | 82  | 111 | DX          | QFP624              |
| 1.8i 8v mtr.EV           | 08/82-07/91 | 1781 | OHC  | 82  | 111 | EV          | QFP609              |
|                          |             |      |      |     |     |             | Main Reservoir Pump |
|                          |             |      |      |     |     |             | QFP624              |
|                          |             |      |      |     |     |             | In Tank Lift Pump   |
| 1.8i 8v mtr.GX           | 08/83-07/88 | 1781 | OHC  | 66  | 90  | GX          | QFP665              |
| 1.8i 8v mtr.GZ           | 08/83-07/88 | 1781 | OHC  | 82  | 111 | GZ          | QFP618              |
| 1.8i 8v mtr.PB           | 08/82-07/91 | 1781 | OHC  | 82  | 111 | PB          | QFP609              |
|                          |             |      |      |     |     |             | Main Reservoir Pump |
|                          |             |      |      |     |     |             | QFP624              |
|                          |             |      |      |     |     |             | In Tank Lift Pump   |
| 1.8i 8v mtr.RP           | 08/87-07/91 | 1781 | OHC  | 66  | 90  | RP          | QFP617              |
|                          |             |      |      |     |     |             | Main Reservoir Pump |
|                          |             |      |      |     |     |             | QFP624              |
|                          |             |      |      |     |     |             | In Tank Lift Pump   |
| 1.8i 16v mtr.KR          | 08/85-07/91 | 1781 | DOHC | 102 | 139 | KR          | QFP609              |
|                          |             |      |      |     |     |             | Main Reservoir Pump |
|                          |             |      |      |     |     |             | QFP624              |
|                          |             |      |      |     |     |             | In Tank Lift Pump   |
| 1.8i 16v mtr.PL          | 08/85-07/91 | 1781 | DOHC | 95  | 129 | PL          | QFP624              |
|                          |             |      |      |     |     |             | In Tank Lift Pump   |
|                          |             |      |      |     |     |             | QFP665              |
|                          |             |      |      |     |     |             | Main Reservoir Pump |
| <b>Kaefer / Kaver</b>    |             |      |      |     |     |             |                     |
| 1.2                      | 08/65-12/85 | 1192 | OHV  | 25  | 34  | D           | QFP98               |
| 1.3                      | 08/70-07/73 | 1285 | OHV  | 32  | 44  | AB          | QFP98               |
| 1.6                      | 08/70-07/74 | 1584 | OHV  | 35  | 48  | AE,AH       | QFP98               |
| <b>Karmann Ghia</b>      |             |      |      |     |     |             |                     |
| 1.3                      | 08/70-07/74 | 1285 | OHV  | 32  | 44  | AB          | QFP98               |
| <b>Passat I 1973-81</b>  |             |      |      |     |     |             |                     |
| 1.3                      | 05/73-01/78 | 1297 | OHC  | 40  | 54  | ZA          | QFP16               |
|                          |             |      |      | 44  | 60  | ZF          | QFP16               |
| 1.3                      | 02/78-07/81 | 1272 | OHC  | 40  | 54  | FY          | QFP17               |
|                          |             |      |      | 44  | 60  | FY,FZ       | QFP17               |
| 1.5                      | 06/73-07/77 | 1471 | OHC  | 55  | 75  | ZB          | QFP16               |
|                          |             |      |      | 63  | 86  | ZC          | QFP16               |
| 1.6                      | 05/73-07/81 | 1588 | OHC  | 51  | 69  | YT,YU       | QFP16               |
|                          |             |      |      | 55  | 75  | WY,YN       | QFP16               |
|                          |             |      |      | 63  | 86  | YP          | QFP16               |
| 1.6i                     | 08/77-07/80 | 1588 | OHC  | 81  | 110 | YS          | QFP604              |
| 1.9                      | 08/80-07/81 | 1921 | OHC  | 85  | 116 | WN          | QFP19               |
| <b>Passat II 1981-88</b> |             |      |      |     |     |             |                     |
| 1.3                      | 08/81-07/83 | 1272 | OHC  | 44  | 60  | FY,FZ       | QFP17               |
| 1.3                      | 08/83-07/84 | 1272 | OHC  | 44  | 60  | EU          | QFP16               |
| 1.3                      | 08/83-03/88 | 1296 | OHC  | 44  | 60  | EP          | QFP16               |
| 1.6                      | 08/81-12/82 | 1588 | OHC  | 63  | 86  | YP          | QFP16               |
| 1.6                      | 08/81-07/84 | 1588 | OHC  | 55  | 75  | WV,WY       | QFP16               |
| 1.6                      | 08/83-03/88 | 1595 | OHC  | 55  | 75  | DT,JU       | QFP16               |
| 1.6                      | 08/86-03/88 | 1595 | OHC  | 53  | 72  | RL          | QFP529              |
| 1.8                      | 08/83-03/88 | 1781 | OHC  | 66  | 90  | DS,JV       | QFP16               |
| 1.8                      | 08/86-03/88 | 1781 | OHC  | 64  | 87  | RM          | QFP529              |
| 1.8i                     | 08/83-03/88 | 1781 | OHC  | 66  | 90  | JN          | QFP611              |
|                          |             |      |      | 82  | 111 | DZ          | QFP611              |
| 1.9                      | 08/81-07/83 | 1921 | OHC  | 85  | 116 | WN          | QFP19               |
| 2.0i                     | 08/83-03/88 | 1994 | OHC  | 85  | 116 | HP,JS       | QFP611              |
| 2.2i                     | 01/85-03/88 | 2226 | OHC  | 85  | 116 | KX          | QFP611              |
|                          |             |      |      | 100 | 136 | KV          | QFP611              |

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| <b>Passat III 1988-96</b> |             |      |      |     |     |         |  |        |        |
|---------------------------|-------------|------|------|-----|-----|---------|--|--------|--------|
| 1.6                       | 04/88-09/93 | 1595 | OHC  | 55  | 75  | EZ      |  | QFP239 |        |
| 1.6i                      | 08/95-10/96 | 1598 | OHC  | 74  | 101 | AEK,AFT |  | QFP788 | QFP694 |
| 1.8i                      | 04/88-07/91 | 1781 | OHC  | 82  | 111 | PB,PF   |  | QFP622 |        |
| 1.8i 8v                   | 04/88-02/92 | 1781 | OHC  | 55  | 75  | AAM     |  | QFP629 |        |
|                           |             |      |      | 66  | 90  | ABS,RP  |  | QFP629 |        |
| 1.8i 8v                   | 02/92-10/96 | 1781 | OHC  | 55  | 75  | AAM     |  |        | QFP699 |
|                           |             |      |      | 66  | 90  | ABS,ADZ |  |        | QFP699 |
| 1.8i 16v                  | 04/88-09/93 | 1781 | DOHC | 102 | 139 | KR      |  | QFP609 |        |
| 2.0i 16v                  | 04/88-09/93 | 1984 | DOHC | 100 | 136 | 9A      |  | QFP609 |        |
| 2.8i V6                   | 01/92-09/93 | 2792 | OHC  | 128 | 174 | AAA     |  | QFP691 |        |
| <b>Polo I 1975-81</b>     |             |      |      |     |     |         |  |        |        |
| 895cc                     | 04/75-09/81 | 895  | OHC  | 29  | 39  | HA      |  | QFP17  |        |
| 1.1                       | 04/75-07/83 | 1093 | OHC  | 37  | 50  | HB      |  | QFP17  |        |
|                           |             |      |      | 44  | 60  | HC      |  | QFP17  |        |
| 1.3                       | 04/75-09/81 | 1272 | OHC  | 43  | 58  | HJ      |  | QFP101 |        |
|                           |             |      |      | 44  | 60  | HH      |  | QFP101 |        |
| <b>Polo II 1981-94</b>    |             |      |      |     |     |         |  |        |        |
| 1.0                       | 10/81-08/88 | 1043 | OHC  | 29  | 39  | GL      |  | QFP101 |        |
| 1.0                       | 08/85-08/94 | 1043 | OHC  | 33  | 45  | HZ      |  | QFP162 |        |
| 1.0i                      | 01/90-08/94 | 1043 | OHC  | 33  | 45  | AAK,AAU |  |        | QFP616 |
| 1.1                       | 10/81-07/83 | 1092 | OHC  | 37  | 50  | HB      |  | QFP101 |        |
| 1.1                       | 08/82-07/83 | 1092 | OHC  | 37  | 50  | HB      |  | QFP17  |        |
| 1.3 mtr.HH,HJ,HK          | 10/81-07/85 | 1272 | OHC  | 40  | 54  | HK      |  | QFP101 |        |
|                           |             |      |      | 43  | 58  | HJ      |  | QFP101 |        |
|                           |             |      |      | 44  | 60  | HH      |  | QFP101 |        |
| 1.3 mtr.GK                | 08/83-09/90 | 1272 | OHC  | 55  | 75  | GK      |  | QFP101 |        |
| 1.3 mtr.GT                | 08/82-07/86 | 1272 | OHC  | 43  | 58  | GT      |  | QFP162 |        |
| 1.3 mtr.2G,MH,NU          | 08/85-08/94 | 1272 | OHC  | 37  | 50  | NU      |  | QFP162 |        |
|                           |             |      |      | 40  | 54  | 2G,MH   |  | QFP162 |        |
| 1.3i mtr.3F,NZ            | 05/86-08/94 | 1272 | OHC  | 40  | 54  | NZ      |  |        | QFP644 |
|                           |             |      |      | 56  | 76  | 3F      |  |        | QFP644 |
| 1.3i mtr.AAV              | 10/90-08/94 | 1272 | OHC  | 40  | 54  | AAV     |  |        | QFP616 |
| 1.3i G40                  | 08/86-08/94 | 1272 | OHC  | 83  | 113 | PY      |  |        | QFP644 |
|                           |             |      |      | 85  | 116 | PY      |  |        | QFP644 |
| <b>Polo III 1994-99</b>   |             |      |      |     |     |         |  |        |        |
| 1.6i                      | 09/94-08/99 | 1598 | OHC  | 55  | 75  | AEA,AEE |  |        | QFP696 |
| <b>Santana</b>            |             |      |      |     |     |         |  |        |        |
| 1.3                       | 08/81-07/83 | 1272 | OHC  | 40  | 54  | FY      |  | QFP17  |        |
|                           |             |      |      | 44  | 60  | FZ      |  | QFP17  |        |
| 1.3                       | 08/83-12/85 | 1296 | OHC  | 44  | 60  | EP      |  | QFP16  |        |
| 1.6                       | 08/81-07/83 | 1588 | OHC  | 55  | 75  | WV      |  | QFP16  |        |
|                           |             |      |      | 63  | 86  | YP      |  | QFP16  |        |
| 1.6                       | 08/83-12/85 | 1595 | OHC  | 55  | 75  | DT,JU   |  | QFP16  |        |
| 1.8 mtr.DS                | 08/84-04/91 | 1781 | OHC  | 66  | 90  | DS      |  | QFP16  |        |
| 1.8 mtr.JV                | 08/83-12/85 | 1781 | OHC  | 66  | 90  | JV      |  | QFP17  |        |
| 1.8i                      | 08/83-12/85 | 1781 | OHC  | 66  | 90  | JN      |  |        | QFP611 |
| 1.9                       | 08/81-07/83 | 1921 | OHC  | 85  | 116 | WN      |  | QFP19  |        |
| 2.0i                      | 08/83-12/85 | 1994 | OHC  | 85  | 116 | JS      |  |        | QFP611 |
| <b>Scirocco</b>           |             |      |      |     |     |         |  |        |        |
| 1.1                       | 02/74-07/79 | 1093 | OHC  | 37  | 50  | FA      |  | QFP17  |        |
| 1.3                       | 08/79-07/83 | 1272 | OHC  | 44  | 60  | GF      |  | QFP17  |        |
| 1.3                       | 08/83-07/84 | 1272 | OHC  | 40  | 54  | HK      |  | QFP101 |        |
| 1.5                       | 02/74-07/78 | 1471 | OHC  | 51  | 69  | FH      |  | QFP16  |        |
| 1.5                       | 08/78-06/83 | 1457 | OHC  | 51  | 69  | JB      |  | QFP16  |        |
| 1.6 mtr.55kW              | 02/74-07/79 | 1588 | OHC  | 55  | 75  | FN,FP   |  | QFP16  |        |
| 1.6 mtr.55kW              | 08/79-07/80 | 1588 | OHC  | 55  | 75  | EM      |  | QFP17  |        |
| 1.6 mtr.55kW              | 08/80-07/90 | 1595 | OHC  | 55  | 75  | EW      |  | QFP16  |        |
| 1.6 mtr.63kW              | 02/74-06/83 | 1588 | OHC  | 63  | 86  | FR      |  | QFP17  |        |
| 1.6i                      | 08/76-06/83 | 1588 | OHC  | 81  | 110 | EG      |  |        | QFP604 |
| 1.8i 8v                   | 08/81-07/91 | 1781 | OHC  | 70  | 95  | JH      |  |        | QFP604 |
|                           |             |      |      | 82  | 111 | DX      |  |        | QFP604 |
| 1.8i 16v                  | 08/83-07/91 | 1781 | DOHC | 92  | 125 | PL      |  |        | QFP604 |
|                           |             |      |      | 102 | 139 | KR      |  |        | QFP604 |

VOLKSWAGEN



| VOLKSWAGEN...            |             |      |      |     |     |             |  |        |        |
|--------------------------|-------------|------|------|-----|-----|-------------|--|--------|--------|
| <b>Sharan</b>            |             |      |      |     |     |             |  |        |        |
| 2.0i                     | 09/95-02/00 | 1984 | OHC  | 85  | 116 | ADY         |  | QFP788 |        |
| 2.8i V6 12v              | 09/95-04/98 | 2792 | OHC  | 128 | 174 | AAA         |  | QFP788 |        |
| 2.8i V6 24v              | 04/98-02/00 | 2792 | DOHC | 128 | 174 | AMY         |  | QFP788 |        |
| <b>Vento</b>             |             |      |      |     |     |             |  |        |        |
| 1.4i                     | 11/91-07/95 | 1390 | OHC  | 44  | 60  | ABD         |  |        | QFP699 |
| 1.4i                     | 08/95-04/96 | 1390 | OHC  | 44  | 60  | AEX         |  | QFP788 | QFP693 |
| 1.6i mtr.55kW            | 07/94-07/95 | 1598 | OHC  | 55  | 75  | AEA         |  |        | QFP698 |
| 1.6i mtr.55kW            | 08/95-12/97 | 1598 | OHC  | 55  | 75  | AEE         |  | QFP788 | QFP693 |
| 1.6i mtr.74kW            | 07/94-05/96 | 1598 | OHC  | 74  | 101 | AEK         |  | QFP788 | QFP693 |
| 1.6i mtr.74kW            | 05/96-07/97 | 1595 | OHC  | 74  | 101 | AFT         |  | QFP788 | QFP693 |
| 1.8i                     | 11/91-06/94 | 1781 | OHC  | 55  | 75  | AAM         |  |        | QFP699 |
| 1.8i                     | 07/94-07/97 | 1781 | OHC  | 55  | 75  | AAM         |  |        | QFP698 |
|                          |             |      |      | 66  | 90  | ABS,ADZ     |  |        | QFP698 |
| 2.0i                     | 11/91-07/94 | 1984 | OHC  | 85  | 116 | 2E          |  |        | QFP694 |
| 2.0i                     | 08/94-07/95 | 1984 | OHC  | 85  | 116 | 2E          |  | QFP788 | QFP693 |
| 2.8i V6 12v              | 08/95-04/96 | 2792 | OHC  | 120 | 163 | AAA         |  | QFP788 | QFP693 |
| 2.8i V6 24v VR6          | 11/91-07/94 | 2792 | DOHC | 128 | 174 | AAA         |  | QFP691 | QFP694 |
| 2.8i V6 24v VR6          | 08/94-07/97 | 2792 | DOHC | 128 | 174 | AAA         |  | QFP691 | QFP693 |
| <b>VOLKSWAGEN  Caddy</b> |             |      |      |     |     |             |  |        |        |
| 1.5                      | 10/82-10/83 | 1457 | OHC  | 51  | 69  | JB          |  | QFP16  |        |
| 1.6                      | 10/82-07/83 | 1588 | OHC  | 55  | 75  | EM          |  | QFP16  |        |
| 1.6                      | 08/83-10/92 | 1595 | OHC  | 55  | 75  | EW          |  | QFP16  |        |
| <b>Golf II 1986-88</b>   |             |      |      |     |     |             |  |        |        |
| 1.3                      | 08/83-07/85 | 1272 | OHC  | 40  | 54  | HK          |  | QFP101 |        |
| 1.3                      | 08/85-07/88 | 1272 | OHC  | 40  | 54  | MH          |  | QFP162 |        |
| <b>LT 28</b>             |             |      |      |     |     |             |  |        |        |
| 2.4i                     | 08/88-04/96 | 2384 | OHC  | 70  | 95  | 1E          |  | QFP618 |        |
| <b>Polo</b>              |             |      |      |     |     |             |  |        |        |
| 1.0                      | 08/83-08/85 | 1043 | OHC  | 29  | 39  | GL          |  | QFP101 |        |
| 1.0                      | 08/85-07/92 | 1043 | OHC  | 33  | 45  | HZ          |  | QFP162 |        |
| 1.3                      | 09/85-09/90 | 1272 | OHC  | 40  | 54  | 2G,MH       |  | QFP162 |        |
|                          |             |      |      | 55  | 75  | GK          |  | QFP162 |        |
| <b>Transporter</b>       |             |      |      |     |     |             |  |        |        |
| 1.6                      | 08/70-07/73 | 1584 | OHV  | 37  | 50  | AD          |  | QFP98  |        |
| 1.9                      | 08/82-02/92 | 1913 | OHV  | 44  | 60  | DF          |  | QFP531 |        |
|                          |             |      |      | 57  | 78  | DG          |  | QFP531 |        |
| 2.0i                     | 08/77-04/79 | 1970 | OHV  | 51  | 69  | GE          |  | QFP603 |        |
| 2.0i                     | 05/98-05/00 | 1968 | OHC  | 62  | 84  | AAC         |  | QFP788 |        |
| 2.1                      | 08/85-07/92 | 2109 | OHV  | 82  | 111 | DJ          |  | QFP603 |        |
| 2.1i                     | 08/85-02/92 | 2109 | OHV  | 70  | 95  | MV          |  | QFP603 |        |
| 2.5i                     | 09/90-04/03 | 2461 | OHC  | 81  | 110 | AAF,ACU,AET |  | QFP788 |        |
|                          |             |      |      | 85  | 116 | AET,AVT     |  | QFP788 |        |
| <b>VOLVO</b>             |             |      |      |     |     |             |  |        |        |
| <b>131 / 132 / 133</b>   |             |      |      |     |     |             |  |        |        |
| 2.0                      | 06/68-04/71 | 1986 | OHV  | 57  | 78  | B20A        |  | QFP102 |        |
| 2.0                      | 06/68-04/71 | 1984 | OHV  | 85  | 116 | B20D        |  | QFP102 |        |
| <b>142 / 144 / 145</b>   |             |      |      |     |     |             |  |        |        |
| 2.0                      | 10/67-08/75 | 1986 | OHV  | 60  | 82  | B20A        |  | QFP102 |        |
|                          |             |      |      | 74  | 101 | B20B        |  | QFP102 |        |
| <b>164</b>               |             |      |      |     |     |             |  |        |        |
| 3.0                      | 10/68-12/75 | 2978 | OHV  | 85  | 116 | B30         |  | QFP102 |        |
|                          |             |      |      | 96  | 131 | B30A        |  | QFP102 |        |
|                          |             |      |      | 107 | 145 | B30B        |  | QFP102 |        |
| <b>240</b>               |             |      |      |     |     |             |  |        |        |
| 2.0                      | 10/82-08/89 | 1986 | OHC  | 71  | 97  | B19A,B19K   |  | QFP152 |        |
|                          |             |      |      | 76  | 103 | B200K       |  | QFP152 |        |
| 2.1                      | 10/82-08/84 | 2127 | OHC  | 74  | 101 | B21A        |  | QFP152 |        |



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VOLVO

| VOLVO...       |             |      |      |     |     |               |        |                 |
|----------------|-------------|------|------|-----|-----|---------------|--------|-----------------|
| <b>340</b>     |             |      |      |     |     |               |        |                 |
| 1.4            | 09/82-08/91 | 1397 | OHV  | 47  | 64  | B1440         | QFP48  |                 |
|                |             |      |      | 52  | 71  | B144E4S,B144S | QFP48  |                 |
| 1.4            | 09/84-08/91 | 1397 | OHV  | 50  | 68  | B144E         | QFP48  |                 |
| 1.7            | 09/84-08/91 | 1721 | OHC  | 60  | 82  | B172          | QFP153 | -ch.735602      |
|                |             |      |      |     |     |               | QFP300 | ch.735603-      |
| <b>343</b>     |             |      |      |     |     |               |        |                 |
| 1.4            | 09/75-07/83 | 1397 | OHV  | 47  | 64  | B144E4S       | QFP48  |                 |
|                |             |      |      | 51  | 69  | B143E         | QFP48  |                 |
| 2.0            | 09/80-08/82 | 1986 | OHC  | 71  | 97  | B19A          | QFP152 |                 |
| <b>345</b>     |             |      |      |     |     |               |        |                 |
| 1.4            | 09/78-08/82 | 1397 | OHV  | 47  | 64  | B143E         | QFP48  |                 |
|                |             |      |      | 52  | 71  | B144E4S       | QFP48  |                 |
| 2.0            | 09/80-08/82 | 1986 | OHC  | 71  | 97  | B19A          | QFP152 |                 |
| <b>360</b>     |             |      |      |     |     |               |        |                 |
| 2.0            | 09/82-08/84 | 1986 | OHC  | 66  | 90  | B19A          | QFP152 |                 |
| <b>440</b>     |             |      |      |     |     |               |        |                 |
| 1.7            | 09/88-08/92 | 1721 | OHC  | 58  | 79  | B18KD         | QFP153 |                 |
|                |             |      |      | 60  | 82  | B18K,B18KP    | QFP153 |                 |
|                |             |      |      | 64  | 87  | B18KPD        | QFP153 |                 |
| 1.7i           | 09/88-08/89 | 1721 | OHC  | 70  | 95  | B18F          | QFP688 | 48ltr Fuel Tank |
|                |             |      |      | 75  | 102 | B18EP         | QFP689 |                 |
|                |             |      |      | 80  | 109 | B18EP         | QFP688 | 48ltr Fuel Tank |
| 1.7i Turbo     | 09/88-04/96 | 1721 | OHC  | 88  | 120 | B18FT         | QFP688 | 48ltr Fuel Tank |
| <b>460</b>     |             |      |      |     |     |               |        |                 |
| 1.7            | 09/89-08/92 | 1721 | OHC  | 58  | 79  | B18KD         | QFP153 |                 |
|                |             |      |      | 64  | 87  | B18KPD        | QFP153 |                 |
| 1.7i Turbo     | 09/89-08/96 | 1721 | OHC  | 88  | 120 | B18FT         | QFP688 | 48ltr Fuel Tank |
| 1.8i           | 09/90-08/97 | 1794 | OHC  | 66  | 90  | B18U          | QFP690 |                 |
| <b>480</b>     |             |      |      |     |     |               |        |                 |
| 1.7i Turbo     | 09/85-12/95 | 1721 | OHC  | 88  | 120 | B18FT         | QFP688 | 48ltr Fuel Tank |
| <b>740</b>     |             |      |      |     |     |               |        |                 |
| 2.0            | 09/87-08/90 | 1986 | OHC  | 76  | 103 | B200K         | QFP152 |                 |
| 2.0i mtr.B200E | 09/87-08/92 | 1986 | OHC  | 89  | 121 | B200E         | QFP604 |                 |
| 2.0i mtr.B200F | 09/90-08/92 | 1986 | OHC  | 82  | 111 | B200F         | QFP678 |                 |
| 2.0i Turbo     | 08/94-08/91 | 1986 | OHC  | 114 | 155 | B200FT        | QFP600 |                 |
|                |             |      |      | 115 | 156 | B200ET        | QFP600 |                 |
|                |             |      |      | 121 | 165 | B200ET        | QFP600 |                 |
| 2.3i 8v        | 04/83-07/84 | 2316 | OHC  | 95  | 129 | B23E          | QFP610 |                 |
| 2.3i 8v        | 08/84-08/90 | 2316 | OHC  | 89  | 121 | B230E         | QFP604 |                 |
|                |             |      |      | 96  | 131 | B230E         | QFP604 |                 |
| 2.3i 8v        | 09/90-08/91 | 2316 | OHC  | 96  | 131 | B230G         | QFP600 |                 |
| 2.3i 8v Turbo  | 09/87-08/91 | 2316 | OHC  | 115 | 156 | B230FT        | QFP600 |                 |
| 2.3i 16v       | 09/87-08/90 | 2316 | DOHC | 117 | 159 | B234F         | QFP600 |                 |
| <b>760</b>     |             |      |      |     |     |               |        |                 |
| 2.3i Turbo     | 04/82-08/90 | 2316 | OHC  | 115 | 156 | B230ET,B230FT | QFP600 |                 |
|                |             |      |      | 118 | 160 | B230GT        | QFP600 |                 |
|                |             |      |      | 121 | 165 | B230GT        | QFP600 |                 |
|                |             |      |      | 127 | 173 | B23ET         | QFP600 |                 |
|                |             |      |      | 130 | 177 | B230ET        | QFP600 |                 |
|                |             |      |      | 134 | 182 | B230ET        | QFP600 |                 |
| 2.8i V6        | 04/82-07/84 | 2849 | OHV  | 114 | 155 | B28E          | QFP610 |                 |
| 2.8i V6        | 08/84-08/90 | 2849 | OHC  | 125 | 170 | B280E         | QFP678 |                 |
| <b>780</b>     |             |      |      |     |     |               |        |                 |
| 2.0i 8v Turbo  | 09/85-08/91 | 1986 | OHC  | 89  | 121 | B200ET        | QFP600 |                 |
| 2.0i 16v Turbo | 09/87-08/91 | 1986 | DOHC | 102 | 139 | B204GT        | QFP600 |                 |
| 2.8i V6        | 09/85-08/91 | 2849 | OHC  | 108 | 147 | B280F         | QFP678 |                 |
|                |             |      |      | 125 | 170 | B280E         | QFP678 |                 |
| <b>850</b>     |             |      |      |     |     |               |        |                 |
| 2.0i 10v       | 09/91-10/96 | 1984 | OHC  | 93  | 126 | B5202FS       | QFP631 |                 |
| 2.0i 20v       | 09/91-10/96 | 1984 | DOHC | 93  | 126 | B5204FS       | QFP631 |                 |
| 2.3i 20v Turbo | 09/93-10/96 | 2319 | DOHC | 166 | 226 | B5234FT       | QFP632 |                 |
| 2.4i 10v       | 09/92-10/96 | 2435 | OHC  | 103 | 140 | B5252FS       | QFP631 |                 |
| 2.4i 20v       | 09/91-10/96 | 2435 | DOHC | 125 | 170 | B5254FS       | QFP632 |                 |



| VOLVO...               |             |      |      |     |     |                |        |            |
|------------------------|-------------|------|------|-----|-----|----------------|--------|------------|
| <b>940</b>             |             |      |      |     |     |                |        |            |
| 2.0i 8v                | 09/90-12/95 | 1986 | OHC  | 82  | 111 | B200F          | QFP678 | -ch.124856 |
|                        |             |      |      | 89  | 121 | B200G          | QFP631 | ch.124857- |
|                        |             |      |      |     |     |                | QFP678 | -ch.124856 |
|                        |             |      |      |     |     |                | QFP631 | ch.124857- |
| 2.0i 16v Turbo         | 09/90-05/97 | 1986 | DOHC | 102 | 139 | B204FT         | QFP600 |            |
| 2.3i                   | 09/90-05/97 | 2316 | OHC  | 96  | 131 | B230FD         | QFP678 | -ch.124856 |
|                        |             |      |      | 118 | 160 | B230FB         | QFP631 | ch.124857- |
|                        |             |      |      |     |     |                | QFP678 | -ch.124856 |
|                        |             |      |      |     |     |                | QFP631 | ch.124857- |
| 2.3i Turbo             | 09/90-12/95 | 2316 | OHC  | 121 | 165 | B230FT,B230GT  | QFP600 |            |
| <b>960 / 960 Combi</b> |             |      |      |     |     |                |        |            |
| 2.0i 16v Turbo         | 09/90-08/93 | 1986 | DOHC | 140 | 190 | B204FT         | QFP600 |            |
| 2.3i Turbo             | 09/90-08/93 | 2316 | OHC  | 121 | 165 | B230FT         | QFP600 |            |
| 2.5i V6 24v            | 09/93-10/96 | 2473 | DOHC | 125 | 170 | B6254S         | QFP631 |            |
| 2.9i V6 24v            | 09/90-10/96 | 2922 | DOHC | 150 | 204 | B6304F,B6304FS | QFP631 |            |
| <b>C70</b>             |             |      |      |     |     |                |        |            |
| 2.0i 20v               | 05/99-      | 1984 | DOHC | 120 | 163 | B5204T4        | QFP641 |            |
| 2.0i 20v Turbo         | 09/97-09/99 | 1984 | DOHC | 132 | 179 | B5204T2        | QFP631 |            |
| 2.0i 20v Turbo         | 02/99-      | 1984 | DOHC | 120 | 163 | B5204T4        | QFP641 |            |
| 2.4i 20v               | 05/99-09/99 | 2435 | DOHC | 125 | 170 | B5254T         | QFP641 |            |
| 2.4i 20v Turbo         | 06/97-09/99 | 2435 | DOHC | 125 | 170 | B5254T         | QFP641 |            |
| <b>P110</b>            |             |      |      |     |     |                |        |            |
| 1.8                    | 10/60-09/69 | 1778 | OHV  | 55  | 75  | B18A           | QFP102 |            |
|                        |             |      |      | 60  | 82  | B18D           | QFP102 |            |
| <b>P210 Combi</b>      |             |      |      |     |     |                |        |            |
| 1.8                    | 11/60-09/69 | 1778 | OHV  | 55  | 75  | B18A           | QFP102 |            |
| <b>P1800</b>           |             |      |      |     |     |                |        |            |
| 1.8                    | 06/60-09/69 | 1778 | OHV  | 73  | 99  | B18B           | QFP102 |            |
|                        |             |      |      | 79  | 107 | B18D           | QFP102 |            |
| 2.0                    | 10/69-09/78 | 1986 | OHV  | 91  | 124 | B20B           | QFP102 |            |
| <b>P1800 Combi</b>     |             |      |      |     |     |                |        |            |
| 2.0                    | 05/71-09/73 | 1984 | OHV  | 100 | 136 | B20D           | QFP102 |            |
| <b>PV544</b>           |             |      |      |     |     |                |        |            |
| 1.6                    | 11/64-08/68 | 1582 | OHV  | 63  | 86  | B16A           | QFP102 |            |
| <b>S40</b>             |             |      |      |     |     |                |        |            |
| 1.6i 16v               | 03/96-09/99 | 1587 | DOHC | 77  | 105 | B4164S         | QFP705 |            |
| 1.6i 16v               | 10/99-06/04 | 1587 | DOHC | 80  | 109 | B4164S2        | QFP783 | QFP707     |
| 1.7i 16v               | 11/95-09/99 | 1731 | DOHC | 85  | 116 | B4184S         | QFP706 |            |
| 1.7i 16v               | 10/99-12/00 | 1731 | DOHC | 85  | 116 | B4184S3        |        | QFP707     |
| 1.8i 16v               | 04/99-06/04 | 1783 | DOHC | 90  | 122 | B4184S2        |        | QFP707     |
| 1.8i 16v               | 04/99-08/02 | 1834 | DOHC | 90  | 122 | B4184SJ        |        | QFP707     |
|                        |             |      |      | 92  | 125 | B4184SM        |        | QFP707     |
| <b>S70</b>             |             |      |      |     |     |                |        |            |
| 2.0i                   | 11/96-09/00 | 1984 | OHC  | 93  | 126 | B5202FS        | QFP631 |            |
| 2.3i 20v T5 Turbo      | 11/96-09/00 | 2319 | DOHC | 177 | 241 | B5234T3        | QFP632 |            |
| 2.4i 10v               | 11/96-06/99 | 2435 | OHC  | 106 | 144 | B5252FS        | QFP632 |            |
| 2.4i 20v               | 11/96-10/98 | 2435 | DOHC | 125 | 170 | B5254FS        | QFP632 |            |
| 2.4i 20v Turbo         | 11/96-09/99 | 2435 | DOHC | 142 | 193 | B5254T         | QFP632 |            |
| <b>S90</b>             |             |      |      |     |     |                |        |            |
| 3.0i 24v               | 11/96-10/98 | 2922 | DOHC | 132 | 179 | B6304FS2       | QFP678 |            |
|                        |             |      |      | 150 | 204 | B6304FS        | QFP678 |            |
| <b>V40</b>             |             |      |      |     |     |                |        |            |
| 1.6i 16v               | 03/96-09/99 | 1587 | DOHC | 77  | 105 | B4164S         | QFP705 |            |
| 1.6i 16v               | 10/99-06/04 | 1587 | DOHC | 80  | 109 | B4164S2        | QFP783 | QFP707     |
| 1.7i 16v               | 03/96-09/99 | 1731 | DOHC | 85  | 116 | B4184S         | QFP706 |            |
| 1.7i 16v               | 10/99-12/00 | 1731 | DOHC | 85  | 116 | B4184S3        | QFP783 | QFP707     |
| 1.8i 16v               | 04/99-06/04 | 1783 | DOHC | 90  | 122 | B4184S2        | QFP783 | QFP707     |
| 1.8i 16v               | 10/99-08/02 | 1834 | DOHC | 90  | 122 | B4184SJ        | QFP783 | QFP707     |
|                        |             |      |      | 92  | 125 | B4184SM        | QFP783 | QFP707     |

cc  
cm<sup>3</sup>

kW

PS

**VOLVO...****V70**

|                |             |      |      |     |     |         |        |
|----------------|-------------|------|------|-----|-----|---------|--------|
| 2.0i 10v       | 11/96-09/00 | 1984 | OHC  | 93  | 126 | B5202FS | QFP631 |
| 2.0i 20v Turbo | 11/96-09/00 | 1984 | DOHC | 132 | 179 | B5204T2 | QFP632 |
|                |             |      |      | 166 | 226 | B5204T3 | QFP632 |
| 2.3i 20v Turbo | 11/96-09/99 | 2319 | DOHC | 177 | 241 | B5234T3 | QFP632 |
| 2.4i 10v       | 11/96-06/99 | 2435 | OHC  | 106 | 144 | B5252FS | QFP631 |
| 2.4i 20v       | 11/96-10/98 | 2435 | DOHC | 125 | 170 | B5254FS | QFP632 |
| 2.4i 20v Turbo | 11/96-09/99 | 2435 | DOHC | 142 | 193 | B5254T  | QFP632 |

**V70 XC**

|                   |             |      |      |     |     |         |        |
|-------------------|-------------|------|------|-----|-----|---------|--------|
| 2.0i 20v Turbo    | 10/97-09/00 | 1984 | DOHC | 166 | 226 | B5204T3 | QFP632 |
| 2.3i 20v T5 Turbo | 10/97-09/99 | 2319 | DOHC | 177 | 241 | B5234T3 | QFP632 |
| 2.4i 20v Turbo    | 10/97-09/99 | 2435 | DOHC | 147 | 200 | B5254T  | QFP632 |
| 2.5i 20v Turbo    | 10/97-09/00 | 2435 | DOHC | 142 | 193 | B5254T  | QFP632 |

**V90**

|          |             |      |      |     |     |          |        |
|----------|-------------|------|------|-----|-----|----------|--------|
| 3.0i 24v | 11/96-04/99 | 2922 | DOHC | 132 | 179 | B6304FS2 | QFP678 |
|          |             |      |      | 150 | 204 | B6304FS  | QFP678 |

VOLVO