

| Engine number                    | Application                        | Approximate year        |
|----------------------------------|------------------------------------|-------------------------|
| <b>Factory 3.5 litre engines</b> |                                    |                         |
| 84000001A                        | P5 3500 10.5:1cr                   | 1967-1973               |
| 84100001A                        | P5 3500 10.5:1cr                   | 1967-1973               |
| 84300001A                        | P5 3500 10.5:1cr                   | 1967-1973               |
| 42500001A                        | P6 3500 auto 10.5:1cr              | 1967-1976               |
| 42700001A                        | P6 3500 auto 8.5:1:cr              | 1967-1976               |
| 43000001A                        | P6 3500S auto 10.5:1:cr            | 1967-1976               |
| 43200001A                        | P6 3500S auto 8.5:1:cr             | 1967-1976               |
| 45100001A                        | P6 3500 auto 10.5:1cr              | 1967-1976               |
| 45300001A                        | P6 3500 auto 8.5:1:cr              | 1967-1976               |
| 45500001A                        | P6 3500 auto 10.5:1cr              | 1967-1976               |
| 46600001A                        | P6 3500S auto USA                  | 1967-1976               |
| 48100001A                        | P6 3500S manual 10.5:1:cr          | 1967-1976               |
| 48500001A                        | P6 3500S manual 10.5:1:cr          | 1967-1976               |
| 48600001A                        | MGBGTV8 8.26:1:cr                  | 1973-1976               |
| 10A00001A                        | SD1 manual 9.35:1cr                | 1976-1987               |
| 11A00001A                        | SD1 auto 9.35:1cr                  | 1976-1987               |
| 12A00001A                        | SD1 manual 8.13:1cr USA efi        | 1979-1980               |
| 13A00001A                        | SD1 auto 8.13:1cr USA efi          | 1979-1980               |
| 14A000001A                       | SD1 auto 8.13:1cr Sweden           | 1976-1987               |
| 15A00001A                        | SD1 auto 8.13:1cr Australia        | 1976-1987               |
| 16A00001A                        | SD1 auto 8.13:1cr Japan            | 1976-1987               |
| 17A00001A                        | SD1 V8S manual 9.35:1cr            | 1979-1980 (VDP 1981 on) |
| 18A00001A                        | SD1 V8S auto 9.35:1cr              | 1979-1980 (VDP 1981 on) |
| 19A00001A                        | SD1 manual 8.13:1cr Australia      | 1976 onwards            |
| 20A00001A                        | SD1 Australia 8.13:1cr efi         | 1982 onwards            |
| 21A00001A                        | SD1 Australia 8.13:1cr efi         | 1982 onwards            |
| 23A00001A                        | SD1 manual 8.13:1cr SE/VDP         | 1982-1987               |
| 24A00001A                        | SD1 auto, air con 8.13:1cr SE/VDP  | 1982-1987               |
| 25A00001A                        | SD1 manual 8.13:1cr SE/VDP         | 1982-1987               |
| 26A00001A                        | SD1 auto 8.13:1cr SE/VDP           | 1982-1987               |
| 27A00001A                        | SD1 manual, air con 8.13:1cr SE    | 1982-1987 hot climate   |
| 28A00001A                        | SD1 auto, air con 8.13:1cr SE      | 1982-1987 hot climate   |
| 30A00001A                        | SD1 Vitesse manual 9.75:1c         | 1982-1987               |
| 31A00001A                        | SD1 efi auto 9.75:1cr              | 1982-1987               |
| 32A00001A                        | SD1 Vitesse manual, air con 9.75:1 | 1982-1987               |

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| 33A00001A     | SD1 efi auto, air con 9.75:1    | 1982-1987 |
| 34A00001A     | SD1 Switzerland 9.35:1cr        | 1982-1987 |
| 36A00001A     | SD1 Switzerland 9.35:1cr        | 1982-1987 |
| 38A00001A     | SD1 factory recon 9.35:1cr      | 1982-1987 |
| 39A00001A     | SD1 factory recon 9.35:1cr      | 1982-1987 |
| 10E000001A    | TR8 manual 8.13:1cr             | 1980      |
| 11E000001A    | TR8 auto 8.13:1cr               | 1980      |
| 12E000001A    | TR8 federal efi manual 8.13:1cr | 1980      |
| 13E000001A    | TR8 federal efi auto 8.13.:1cr  | 1980      |
| 14E000001A    | TR8 manual 8.13:1cr             | 1980      |
| 15E000001A    | TR8 auto 8.13:1cr               | 1980      |
| 30A0000       | Morgan + 8 9.75:1cr efi         | 1983-1991 |
| 37A0000       | Morgan + 8 9.75:1cr efi         | 1983-1991 |
| 48600133A     | Morgan + 8 9.35:1cr carb        | 1968-1983 |
| 37A0000       | TVR 350i 9.75:1cr efi           |           |
| 10G00001      | Land Rover Stage 1 V8 8.13:1cr  | 1982      |
| 11G00001      | Land Rover Stage 1 V8 8.13:1cr  | 1982      |
| 12G00001      | Land Rover Stage 1 V8 8.13:1cr  | 1982      |
| 14G00001      | Land Rover 90/110 8.13:1cr      | 1983 on   |
| 15G00001      | Land Rover 90/110 8.13:1cr      | 1983 on   |
| 19G00001      | Land Rover 90/110 Saudi         | 1983 on   |
| 20G00001      | Land Rover 90/110 8.13:1cr      | 1983 on   |
| 21G00001      | Land Rover 90/110 8.13:1cr      | 1983 on   |
| 22G00001      | Land Rover 90/110 Australia     | 1983 on   |
| 24G00001      | Land Rover 90/110 8.13:1cr      | 1983 on   |
| 25G00416      | Sherpa 310MB 8.13:1 cr          | 1986 on   |
| 27G00001      | Discovery manual, carb 8.13:1cr | 1989      |
| 22D00001      | Discovery manual efi 8.13:1cr   | 1990      |
| 23D00001      | Discovery auto efi 8.13:1cr     | 1990      |
| 24D00001      | Discovery efi 9.35:1            | 1990      |
| 35500001C,D,E | R.Rover carb 8.25:1cr           | 1970-1983 |
| 35500001F     | R.Rover carb 8.13:1cr           | 1970-1983 |
| 34100001      | R.Rover carb 8.25:1cr           | 1970-1983 |
| 35900001A     | R.Rover carb CKD 8.25:1cr       | 1970-1983 |
| 39800001F     | R.Rover carb Australia 8.13:1cr | 1970-1983 |
| 11D00001A     | R.Rover carb pulsair 9.35cr     | 1970-1983 |
| 13D00001A/B   | R.Rover carb auto 8.13cr        | 1981-1985 |

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| 15D00001A/B                      | R.Rover carb pulsair auto 9.35cr       | 1981-1985     |
| 16D00001A/B                      | R.Rover carb pulsair auto 9.35cr       | 1981-1985     |
| 17D00001A/B                      | R.Rover carb pulsair manual 9.35cr     | 1983-1985     |
| 18D00001A/B                      | R.Rover carb manual 8.13cr             | 1983-1985     |
| 19D00001A/B                      | R.Rover carb pulsair manual 9.35cr     | 1983-1985     |
| 20D00001B                        | R.Rover carb pulsair manual 8.13cr     | 1983-1985     |
| 21D00001B                        | R.Rover carb pulsair auto 8.13cr       | 1983-1985     |
| 22D00001                         | R.Rover/efi manual 8.13:1cr            | 1986 onwards  |
| 23D00001                         | R.Rover/efi auto 8.13:1cr              | 1986 onwards  |
| 24D00001                         | R.Rover/efi manual 9.35:1cr            | 1986 onwards  |
| 25D00001                         | R.Rover efi auto 9.35:1cr              | 1986 onwards  |
| 26D00001                         | R.Rover carb manual 9.35:1cr           | 1986 onwards  |
| 27D00001                         | R.Rover carb auto 8.13:1cr             | 1986 onwards  |
| 28D00001                         | R.Rover carb manual 8.13:1cr           | 1986 onwards  |
| 29D00001                         | R.Rover carb auto 8.13:1cr             | 1986 onwards  |
| 30D00001                         | R.Rover carb manual 8.13:1cr           | 1986 onwards  |
| 31D00001                         | R.Rover efi 8.13:1cr 8.13:1cr          | 1986 onwards  |
| <b>Factory 3.9 litre engines</b> |  |               |
| 47A00001                         | Morgan + 8 9.35:1cr efi                |               |
| 37A40P0000                       | TVR Chimaera 9.80:1cr efi              |               |
| 47A40P0000                       | TVR Chimaera 9.80:1cr efi              |               |
| 48A0000A                         | MG RV8 9.32:1:cr efi                   | 1992-95       |
| 30G00001                         | Land Rover Defender Japan 9.13:1cr efi |               |
| 31G00001                         | Land Rover Defender 50LE efi auto      |               |
| 35D00001                         | R.Rover/Discovery efi manual 9.35:1cr  | 1988 onwards  |
| 36D00001                         | R.Rover/Discovery efi auto 9.35:1cr    | 1988 onwards  |
| 37D00001                         | R.Rover/Discovery efi manual 8.13:1cr  | 1988 onwards  |
| 38D00001                         | R.Rover/Discovery efi auto 8.13:1cr    | 1988 onwards. |
| <b>Factory 4.2 litre engines</b> |  |               |
| 40D00001                         | R.Rover 4.2efi 8.94:1cr                | 1992-1994     |
| <b>Factory 4.0 litre engines</b> |  |               |
| 42D00001A                        | S2 R.Rover4.0 efi HC                   | 1994-2002     |
| 44D00001A                        | S2 R.Rover4.0 efi LC                   | 1994-2002     |
| 57D00001A                        | S2 R.Rover4.0 efi LC                   | 1998-2002     |
| 58D00001A                        | S2 R.Rover4.0 efi HC                   | 1998-2002     |
| 92D00001A                        | S2 R.Rover Canada 4.0 efi LC           | 1998-2002     |
| 95D00001A                        | S2 R.Rover NAS 4.0 efi HC              | 1998-2002     |

| <b>Factory 4.6 litre engines</b> |                                      |           |
|----------------------------------|--------------------------------------|-----------|
| 46D00001A                        | S2 R.Rover4.6 efi HC                 | 1994-2002 |
| 48D00001A                        | S2 R.Rover4.6 efi LC                 | 1994-2002 |
| 59D00001A                        | S2 R.Rover 4.6 efi LC                | 1998-2002 |
| 60D00001A                        | S2 R.Rover 4.6 efi HC                | 1998-2002 |
| 93D00001A                        | S2 R.Rover Canada 4.6 efi LC         | 1998-2002 |
| 96D00001A                        | S2 R.Rover NAS 4.6 efi HC            | 1998-2002 |
| <b>Miscellaneous engines</b>     |                                      |           |
| S46D0000A                        | Morgan +8 9.35:1cr efi               |           |
| 37A50P0000                       | TVR Griffith/Chimaera 500 10:1cr efi |           |
| 47A43P0000                       | TVR Griffith 4.3 efi                 |           |
| 47A50P0000                       | TVR Chimaera 500 10:1cr efi          |           |
| 47G50P0000                       | Sherpa 3.5                           |           |

Note: the table is prepared from various sources of information available to the V8 Register – MG Car Club. Whilst we believe the information in the above table is correct, the V8 Register cannot represent, warrant or guarantee that the data is accurate in whole or part and any persons referring to this chart must not rely on the information set out above. Anyone who becomes aware of any information in this chart which may be doubtful or incorrect is kindly requested to contact the V8 Registrar at [v8registrar@v8register.net](mailto:v8registrar@v8register.net) with any observations or corrections they may have.