**DEMARREUR AUDI 80 / 100**

Remanufactured

Core code : 03

FADADE

3599771301432



## TECHNICAL DATA

| | |
|---|---|
| Voltage [V] | **12 V** |
| Rated Power [kW] | **1.1 kW** |
| Number of mounting bores | **2** |
| Transmission Type | **with reduction gear** |
| Number of Teeth | **9** |
| Fiche | **SOL60** |
| Rotation Direction | **Clockwise rotation** |
| Technical Information Number | **BT-05** |
| Number of threaded holes | **2** |

## PICTURES









Before installation, compare the part received with the original part to ensure that the correct part number has been selected and can be installed on the vehicle. Failure to follow those, or the manufacturer, instructions will void the warranty.

| AUDI | | |
|---|---|---|
| 80 (1978-86) (81, 85, B2) - 1.8 | 90 ch | 01.1983 > 08.1986 |
| 80 (1978-86) (81, 85, B2) - 1.8 CC quattro | 90 ch | 08.1984 > 08.1986 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 1.4 | 65 ch | 08.1986 > 07.1988 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 1.6 | 70 ch | 08.1987 > 09.1991 |
| | 75 ch | 09.1986 > 08.1991 |
| | 102 ch | 08.1990 > 10.1991 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 1.8 | 75 ch | 10.1986 > 01.1990 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 1.8 S | 88 ch | 08.1986 > 01.1990 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 1.8 S quattro | 88 ch | 09.1986 > 07.1990 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 1.8 S | 90 ch | 09.1986 > 10.1991 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 1.8 S quattro | 90 ch | 09.1986 > 09.1991 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 1.8 E | 112 ch | 06.1986 > 08.1991 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 1.8 E quattro | 112 ch | 09.1986 > 08.1991 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 1.8 | 113 ch | 09.1986 > 07.1988 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 1.8 quattro | 113 ch | 09.1986 > |
| 80 (1986-91) (89, 89Q, 8A, B3) - 2.0 E | 112 ch | 08.1988 > 10.1990 |
| | 113 ch | 08.1988 > 10.1990 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 2.0 E quattro | 113 ch | 08.1988 > 09.1990 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 2.0 quattro | 115 ch | 10.1990 > 08.1991 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 2.0 E 16V | 137 ch | 03.1990 > 09.1991 |
| 80 (1986-91) (89, 89Q, 8A, B3) - 2.0 E 16V quattro | 137 ch | 03.1990 > 08.1991 |
| 80 (1991-96) (8C, B4) - 1.6 | 71 ch | 09.1991 > 12.1994 |
| 80 (1991-96) (8C, B4) - 1.6 E | 101 ch | 06.1993 > 12.1994 |
| 80 (1991-96) (8C, B4) - 2.0 | 90 ch | 09.1991 > 12.1994 |
| 80 (1991-96) (8C, B4) - 2.0 E | 115 ch | 09.1991 > 12.1994 |
| 80 (1991-96) (8C, B4) - 2.0 E quattro | 115 ch | 09.1991 > 12.1994 |
| 80 (1991-96) (8C, B4) - 2.0 E 16V | 137 ch | 09.1991 > 07.1992 |
| | 140 ch | 08.1992 > 12.1994 |
| 80 (1991-96) (8C, B4) - 2.0 E 16V quattro | 140 ch | 04.1992 > 12.1994 |
| 80 (1991-96) Avant (8C, B4) - 1.6 E | 101 ch | 06.1993 > 01.1996 |
| 80 (1991-96) Avant (8C, B4) - 2.0 | 90 ch | 07.1992 > 01.1996 |
| 80 (1991-96) Avant (8C, B4) - 2.0 E | 115 ch | 07.1992 > 01.1996 |
| 80 (1991-96) Avant (8C, B4) - 2.0 E 16V | 140 ch | 02.1993 > 01.1996 |
| 80 (1991-96) Avant (8C, B4) - 2.0 E 16V quattro | 140 ch | 12.1992 > 07.1995 |
| 90 (1987-91) (89, 89Q, 8A, B3) - 1.8 E | 111 ch | 08.1989 > 08.1991 |
| 100 (1976-82) (43, C2) - 1.6 | 85 ch | 08.1976 > 07.1982 |
| 100 (1982-91) (44, 44Q, C3) - 1.8 | 88 ch | 02.1986 > 07.1988 |
| 100 (1982-91) (44, 44Q, C3) - 1.8 quattro | 88 ch | 08.1986 > 07.1990 |
| 100 (1982-91) (44, 44Q, C3) - 1.8 | 90 ch | 08.1983 > 07.1989 |
| 100 (1982-91) (44, 44Q, C3) - 1.8 Cat | 90 ch | 03.1985 > 11.1990 |
| 100 (1982-91) (44, 44Q, C3) - 1.8 quattro | 90 ch | 10.1984 > 07.1988 |
| 100 (1982-91) (44, 44Q, C3) - 1.8 Cat quattro | 90 ch | 08.1985 > 11.1990 |
| 100 (1982-91) (44, 44Q, C3) - 2.0 | 113 ch | 08.1986 > 11.1987 |
| 100 (1982-91) (44, 44Q, C3) - 2.2 quattro | 137 ch | 08.1984 > 12.1988 |
| 100 (1982-91) (44, 44Q, C3) - 2.2 E Turbo quattro | 165 ch | 08.1986 > 11.1990 |
| 100 (1982-91) (44, 44Q, C3) - 2.3 E quattro | 136 ch | 08.1986 > 11.1990 |
| 100 (1982-91) Avant (44, 44Q, C3) - 1.8 | 88 ch | 02.1986 > 07.1990 |
| 100 (1982-91) Avant (44, 44Q, C3) - 1.8 quattro | 88 ch | 08.1986 > 07.1990 |
| 100 (1982-91) Avant (44, 44Q, C3) - 1.8 | 90 ch | 08.1983 > 07.1989 |
| 100 (1982-91) Avant (44, 44Q, C3) - 1.8 Cat | 90 ch | 03.1985 > 11.1990 |
| 100 (1982-91) Avant (44, 44Q, C3) - 1.8 quattro | 90 ch | 10.1984 > 07.1988 |

| AUDI | | |
|---|---|---|
| 100 (1982-91) Avant (44, 44Q, C3) - 1.8 Cat quattro | 90 ch | 08.1985 > 10.1990 |
| 100 (1982-91) Avant (44, 44Q, C3) - 2.2 | 137 ch | 08.1984 > 12.1988 |
| 100 (1982-91) Avant (44, 44Q, C3) - 2.2 quattro | 137 ch | 08.1984 > 12.1988 |
| 100 (1982-91) Avant (44, 44Q, C3) - 2.2 Turbo | 165 ch | 08.1986 > 11.1990 |
| 100 (1982-91) Avant (44, 44Q, C3) - 2.2 Turbo quattro | 165 ch | 08.1986 > 11.1990 |
| 100 (1982-91) Avant (44, 44Q, C3) - 2.3 E quattro | 136 ch | 08.1986 > 11.1990 |
| 100 (1982-91) Avant (44, 44Q, C3) - 2.0 TD | 100 ch | 03.1988 > 11.1990 |
| 100 (1991-94) Avant (4A, C4) - 2.0 E | 100 ch | 09.1991 > 07.1994 |
| | 115 ch | 09.1991 > 07.1994 |
| 100 (1991-94) Avant (4A, C4) - 2.0 E quattro | 115 ch | 12.1990 > 07.1992 |
| 100 (1991-94) Avant (4A, C4) - 2.0 E 16V | 140 ch | **07.1992 > 06.1994** |
| 100 (1991-94) (4A, C4) - 2.0 | 100 ch | 12.1990 > 07.1994 |
| 100 (1991-94) (4A, C4) - 2.0 E | 115 ch | 12.1990 > 07.1994 |
| 100 (1991-94) (4A, C4) - 2.0 E quattro | 115 ch | 12.1990 > 07.1992 |
| 100 (1991-94) (4A, C4) - 2.0 E 16V | 140 ch | 01.1992 > 07.1994 |
| A3 (04-12) Sportback (8PA) - S3 quattro | 265 ch | 06.2008 > 03.2013 |
| A6 (94-97) Avant (4A, C4) - 2.0 | 107 ch | 06.1994 > 07.1995 |
| A4 (94-01) (8D2, B5) - 1.6 | 100 ch | 11.1994 > 10.2000 |
| | 102 ch | 07.2000 > 11.2000 |
| A4 (94-01) (8D2, B5) - 1.8 | 125 ch | 11.1994 > 11.2000 |
| A4 (94-01) (8D2, B5) - 1.8 quattro | 125 ch | 01.1995 > 11.2000 |
| A4 (94-01) (8D2, B5) - 1.8 T | 150 ch | 01.1995 > 11.2000 |
| A4 (94-01) (8D2, B5) - 1.8 T quattro | 150 ch | 01.1995 > 11.2000 |
| A4 (94-01) (8D2, B5) - 1.8 T | 180 ch | 12.1997 > 11.2000 |
| A4 (94-01) (8D2, B5) - 1.8 T quattro | 180 ch | 12.1997 > 11.2000 |
| A4 (94-01) (8D2, B5) - 2.4 | 163 ch | 08.1997 > 11.2000 |
| | 165 ch | 03.1997 > 11.2000 |
| A4 (94-01) (8D2, B5) - 2.8 | 193 ch | 10.1996 > 11.2000 |
| A4 (94-01) (8D2, B5) - 2.5 TDI | 150 ch | 09.1997 > 11.2000 |
| A4 (94-01) (8D2, B5) - 2.5 TDI quattro | 150 ch | 09.1997 > 11.2000 |
| A4 (94-01) Avant (8D5, B5) - 1.6 | 100 ch | 11.1994 > 09.2001 |
| | 102 ch | 07.2000 > 09.2001 |
| A4 (94-01) Avant (8D5, B5) - 1.8 | 125 ch | 02.1996 > 09.2001 |
| A4 (94-01) Avant (8D5, B5) - 1.8 quattro | 125 ch | 01.1996 > 09.2001 |
| A4 (94-01) Avant (8D5, B5) - 1.8 T | 150 ch | 03.1996 > 09.2001 |
| A4 (94-01) Avant (8D5, B5) - 1.8 T quattro | 150 ch | 01.1996 > 09.2001 |
| A4 (94-01) Avant (8D5, B5) - 1.8 T | 180 ch | 12.1997 > 09.2001 |
| A4 (94-01) Avant (8D5, B5) - 1.8 T quattro | 180 ch | 12.1997 > 09.2001 |
| A4 (94-01) Avant (8D5, B5) - 2.5 TDI | 150 ch | 09.1997 > 09.2001 |
| A4 (94-01) Avant (8D5, B5) - 2.5 TDI quattro | 150 ch | 09.1997 > 09.2001 |
| A4 (01-05) (8E2, B6) - 1.6 | 102 ch | 11.2000 > 12.2004 |
| A4 (01-05) (8E2, B6) - 1.8 T | 150 ch | 11.2000 > 07.2002 |
| A4 (01-05) (8E2, B6) - 1.8 T quattro | 150 ch | 11.2000 > 07.2002 |
| A4 (01-05) (8E2, B6) - 1.8 T | 163 ch | 07.2002 > 12.2004 |
| A4 (01-05) (8E2, B6) - 1.8 T quattro | 163 ch | 07.2002 > 12.2004 |
| A4 (01-05) (8E2, B6) - 1.8 T | 190 ch | 11.2002 > 12.2004 |
| A4 (01-05) (8E2, B6) - 1.8 T quattro | 190 ch | 11.2002 > 12.2004 |
| A4 (01-05) (8E2, B6) - 2.0 | 130 ch | 11.2000 > 12.2004 |
| A4 (01-05) (8E2, B6) - 2.0 FSI | 150 ch | 07.2002 > 12.2004 |
| A4 (01-05) Avant (8E5, B6) - 1.6 | 102 ch | 09.2001 > 12.2004 |
| A4 (01-05) Avant (8E5, B6) - 1.8 T | 150 ch | 09.2001 > 07.2002 |

| AUDI | | |
|---|---|---|
| A4 (01-05) Avant (8E5, B6) - 1.8 T quattro | 150 ch | 09.2001 > 07.2002 |
| A4 (01-05) Avant (8E5, B6) - 1.8 T | 163 ch | 07.2002 > 12.2004 |
| A4 (01-05) Avant (8E5, B6) - 1.8 T quattro | 163 ch | 07.2002 > 12.2004 |
| A4 (01-05) Avant (8E5, B6) - 1.8 T | 190 ch | 11.2002 > 12.2004 |
| A4 (01-05) Avant (8E5, B6) - 1.8 T quattro | 190 ch | 11.2002 > 12.2004 |
| A4 (01-05) Avant (8E5, B6) - 2.0 | 130 ch | 09.2001 > 12.2004 |
| A4 (01-05) Avant (8E5, B6) - 2.0 FSI | 150 ch | 07.2002 > 12.2004 |
| A4 (05-08) Cabriolet (8H7, 8HE, B7) - 1.8 T | 163 ch | 01.2006 > 03.2009 |
| A4 (05-08) Cabriolet (8H7, 8HE, B7) - 2.0 TFSI 16V | 200 ch | 01.2006 > 03.2009 |
| A4 (05-08) Cabriolet (8H7, 8HE, B7) - 1.8 T | 163 ch | 07.2002 > 12.2005 |
| A4 (05-08) Cabriolet (8H7, 8HE, B7) - 1.8 T quattro | 163 ch | 05.2003 > 12.2005 |
| A4 (05-08) Cabriolet (8H7, 8HE, B7) - 2.0 | 130 ch | 09.2004 > 12.2005 |
| A4 (05-08) (8EC, B7) - 3.0 TDI quattro | 233 ch | 01.2006 > 06.2008 |
| A6 (94-97) (4A, C4) - 1.8 | 125 ch | 12.1995 > 10.1997 |
| A6 (94-97) (4A, C4) - 1.8 quattro | 125 ch | 12.1995 > 10.1997 |
| A6 (94-97) (4A, C4) - 2.0 | 100 ch | 06.1994 > 10.1997 |
| | 107 ch | 06.1994 > 07.1995 |
| | 115 ch | 06.1994 > 10.1997 |
| A6 (94-97) (4A, C4) - 2.0 16V | 140 ch | 06.1994 > 10.1997 |
| A6 (94-97) (4A, C4) - 2.0 16V quattro | 140 ch | 06.1994 > 10.1997 |
| A6 (94-97) Avant (4A, C4) - 1.8 | 125 ch | 12.1995 > 12.1997 |
| A6 (94-97) Avant (4A, C4) - 1.8 quattro | 125 ch | 12.1995 > 12.1997 |
| A6 (94-97) Avant (4A, C4) - 2.0 | 100 ch | 06.1994 > 12.1997 |
| | 115 ch | 06.1994 > 12.1997 |
| A6 (94-97) Avant (4A, C4) - 2.0 16V | 140 ch | 06.1994 > 12.1997 |
| A6 (94-97) Avant (4A, C4) - 2.0 16V quattro | 140 ch | 06.1994 > 12.1997 |
| A6 (97-04) (4B, C5) - 1.8 | 116 ch | 05.1997 > 01.2005 |
| | 125 ch | 07.1997 > 01.2005 |
| A6 (97-04) (4B, C5) - 1.8 T | 150 ch | 01.1997 > 01.2005 |
| A6 (97-04) (4B, C5) - 1.8 T quattro | 150 ch | 02.1997 > 01.2005 |
| A6 (97-04) (4B, C5) - 1.8 T | 180 ch | 12.1997 > 01.2005 |
| A6 (97-04) (4B, C5) - 1.8 T quattro | 180 ch | 12.1997 > 01.2005 |
| A6 (97-04) (4B, C5) - 2.0 | 130 ch | 08.2001 > 01.2005 |
| A6 (97-04) Avant (4B, C5) - 1.8 | 116 ch | 02.1998 > 01.2005 |
| | 125 ch | 12.1997 > 01.2005 |
| A6 (97-04) Avant (4B, C5) - 1.8 T | 150 ch | 12.1997 > 01.2005 |
| A6 (97-04) Avant (4B, C5) - 1.8 T quattro | 150 ch | 12.1997 > 01.2005 |
| A6 (97-04) Avant (4B, C5) - 1.8 T | 180 ch | 04.1999 > 01.2005 |
| A6 (97-04) Avant (4B, C5) - 1.8 T quattro | 180 ch | 12.1997 > 01.2005 |
| A6 (97-04) Avant (4B, C5) - 2.0 | 130 ch | 08.2001 > 01.2005 |
| 80 CABRIOLET (8G7, B4) - 1.8 | 125 ch | 01.1997 > 08.2000 |
| 80 CABRIOLET (8G7, B4) - 2.0 E | 115 ch | 01.1993 > 07.1998 |
| 80 COUPE (80-88) (81, 85, B2) - 1.8 GT | 112 ch | 08.1986 > 10.1988 |
| 80 COUPE (86-91) (89, 8B, B3) - 1.8 | 112 ch | 08.1989 > 07.1991 |
| 80 COUPE (86-91) (89, 8B, B3) - 2.0 | 112 ch | 03.1990 > 07.1990 |
| | 113 ch | 05.1989 > 03.1990 |
| | 115 ch | 05.1989 > 12.1996 |
| 80 COUPE (86-91) (89, 8B, B3) - 2.0 16 V | 137 ch | 01.1992 > 07.1992 |
| | 140 ch | 08.1992 > 12.1996 |

| SKODA | | |
|---|---|---|
| SUPERB (01-08) (3U4) - 1.8 T | 150 ch | 12.2001 > 03.2008 |

| SKODA | | |
|---|---|---|
| SUPERB (01-08) (3U4) - 2.0 | 115 ch | 12.2001 > 03.2008 |

| VAUXHALL | | |
|---|---|---|
| ZAFIRA A (T98) - 2.2 16V | 147 ch | 11.1998 > 08.2004 |

| VW | | |
|---|---|---|
| PASSAT (96-00) (3B2) - 1.6 | 101 ch | 10.1996 > 11.2000 |
| PASSAT (96-00) (3B2) - 1.8 | 125 ch | 10.1996 > 11.2000 |
| PASSAT (96-00) (3B2) - 1.8 Syncro/4motion | 125 ch | 12.1996 > 08.2000 |
| PASSAT (96-00) (3B2) - 1.8 T | 150 ch | 10.1996 > 11.2000 |
| PASSAT (96-00) (3B2) - 2.0 | 120 ch | 04.2000 > 11.2000 |
| PASSAT (96-00) (3B2) - 2.0 4motion | 120 ch | 04.2000 > 11.2000 |
| PASSAT (96-00) (3B2) - 2.3 VR5 | 150 ch | 10.1996 > 11.2000 |
| PASSAT (96-00) (3B2) - 2.3 VR5 Syncro/4motion | 150 ch | 10.1997 > 11.2000 |
| PASSAT (96-00) (3B2) - 2.8 V6 | 193 ch | 08.1996 > 11.2000 |
| PASSAT (96-00) (3B2) - 2.8 V6 Syncro/4motion | 193 ch | 10.1996 > 11.2000 |
| PASSAT (96-00) (3B2) - 1.9 TDI | 90 ch | 10.1996 > 11.2000 |
| PASSAT (96-00) Variant (3B5) - 1.6 | 101 ch | 06.1997 > 11.2000 |
| PASSAT (96-00) Variant (3B5) - 1.8 | 115 ch | 06.1997 > 11.2000 |
| | 125 ch | 06.1997 > 11.2000 |
| PASSAT (96-00) Variant (3B5) - 1.8 Syncro/4motion | 125 ch | 06.1997 > 11.2000 |
| PASSAT (96-00) Variant (3B5) - 1.8 T | 150 ch | 05.1997 > 11.2000 |
| PASSAT (96-00) Variant (3B5) - 2.0 | 120 ch | 04.2000 > 11.2000 |
| PASSAT (96-00) Variant (3B5) - 2.0 4motion | 120 ch | 04.2000 > 11.2000 |
| PASSAT (96-00) Variant (3B5) - 2.3 VR5 | 150 ch | 06.1997 > 11.2000 |
| PASSAT (96-00) Variant (3B5) - 2.3 VR5 Syncro/4motion | 150 ch | 10.1997 > 11.2000 |
| PASSAT (96-00) Variant (3B5) - 2.8 V6 | 193 ch | 06.1997 > 11.2000 |
| PASSAT (96-00) Variant (3B5) - 2.8 V6 Syncro/4motion | 193 ch | 06.1997 > 11.2000 |
| PASSAT (96-00) Variant (3B5) - 1.9 TDI | 90 ch | 06.1997 > 11.2000 |
| PASSAT (00-05) Variant (3B6) - 1.6 | 102 ch | 11.2000 > 05.2005 |
| PASSAT (00-05) Variant (3B6) - 1.8 T 20V | 150 ch | 11.2000 > 05.2005 |
| PASSAT (00-05) Variant (3B6) - 1.8 T | 170 ch | 05.2002 > 08.2005 |
| PASSAT (00-05) Variant (3B6) - 2.0 | 115 ch | 11.2000 > 05.2005 |
| PASSAT (00-05) Variant (3B6) - 2.0 4motion | 115 ch | 11.2000 > 05.2005 |
| PASSAT (00-05) Variant (3B6) - 2.0 | 130 ch | 11.2001 > 05.2005 |
| PASSAT (00-05) (3B3) - 1.6 | 102 ch | 11.2000 > 05.2005 |
| PASSAT (00-05) (3B3) - 1.8 T 20V | 150 ch | 11.2000 > 05.2005 |
| PASSAT (00-05) (3B3) - 1.8 T | 170 ch | 02.2001 > 11.2005 |
| PASSAT (00-05) (3B3) - 1.8 T 4motion | 170 ch | 11.2003 > 05.2005 |
| PASSAT (00-05) (3B3) - 2.0 | 115 ch | 11.2000 > 05.2005 |
| PASSAT (00-05) (3B3) - 2.0 4motion | 115 ch | 11.2000 > 05.2005 |
| PASSAT (00-05) (3B3) - 2.0 | 130 ch | 11.2001 > 05.2005 |