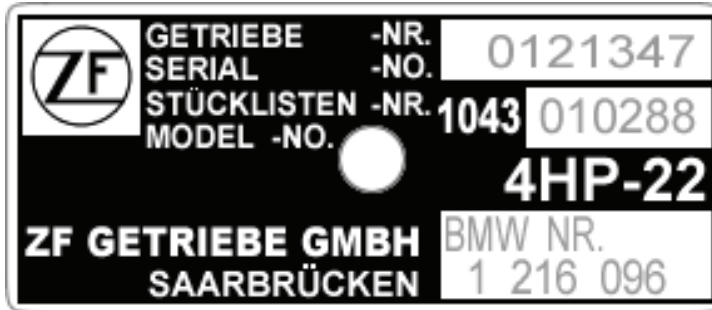




Transmission Identification Guide

For Genuine ZF Transmissions

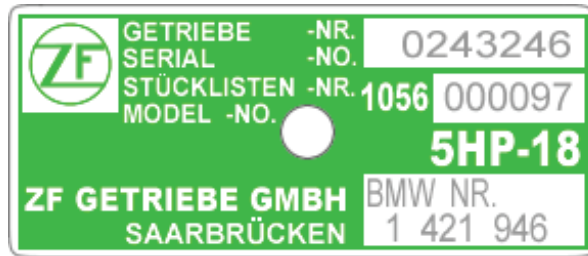
For Series:4HP, 5HP, 6HP



- ← Transmission Serial Number
- ← ZF Transmission Part Number
- ← ZF Transmission Designation
- ← Customer Transmission Part Number

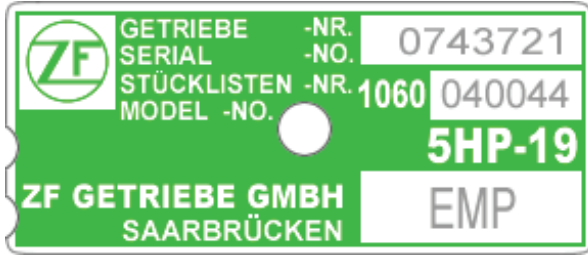


- ← Transmission Serial Number
- ← ZF Transmission Part Number
- ← ZF Transmission Designation
- ← Customer Transmission Part Number



- ← Transmission Serial Number
- ← ZF Transmission Part Number
- ← ZF Transmission Designation
- ← Customer Transmission Part Number

| Make | Model | Style | From - up to | Code | ZF Part # | OE Part # |
|------|-------|---------|---------------|------|--------------|-----------------|
| BMW | E36 | 320 M52 | 1992 - 1995 | ZLW | 1056 000 081 | 24 00 1 219 955 |
| BMW | E34 | 530 M60 | 03/93 - 08/93 | ZMG | 1056 000 087 | 24 00 1 421 214 |
| BMW | E34 | 530 M60 | 09/93 - 11/95 | ZMN | 1056 000 088 | 24 00 1 421 411 |
| BMW | E36 | M3 S50 | 02/95 - 01/96 | ZOK | 1056 000 097 | 24 00 1 421 946 |
| BMW | E36 | M3 S52 | 07/96 - 08/99 | ZRE | 1056 000 099 | 24 00 2 228 375 |



- ← Transmission Serial Number
- ← ZF Transmission Part Number
- ← ZF Transmission Designation
- ← Transmission Letter Code

| Make | Model | Style | From - up to | Code | ZF Part # | OE Part # |
|------|-------|------------|---------------|------|--------------|--------------|
| Audi | A4 | Avant 1.8L | 07/96 - 07/99 | DDT | 1060 030 013 | 01V 300 041Q |
| | | | 08/99 - 05/00 | EFP | 1060 030 049 | 01V 300 043Q |
| | | | 05/00 - 10/00 | EZS | 1060 030 072 | 01V 300 048G |
| Audi | A4 | Avant 2.8L | 07/95 - 07/97 | DCS | 1060 030 005 | 01V 300 041N |
| | | | 10/96 - 02/97 | CJY | 1060 030 011 | 01V 300 041E |
| | | | 03/97 - 07/97 | DRD | 1060 030 021 | 01V 300 042T |
| | | | 05/00 - 10/00 | EZZ | 1060 030 088 | 01V 300 048P |
| Audi | A4 | Sedan 1.8L | 07/96 - 07/99 | DDT | 1060 030 013 | 01V 300 041Q |
| | | | 08/99 - 05/00 | EFP | 1060 030 049 | 01V 300 043Q |
| | | | 05/00 - 10/00 | EZS | 1060 030 072 | 01V 300 048G |
| Audi | A4 | Sedan 2.8L | 07/95 - 07/97 | DCS | 1060 030 005 | 01V 300 041N |
| | | | 10/96 - 02/97 | CJY | 1060 030 011 | 01V 300 041E |
| | | | 03/97 - 07/99 | DRD | 1060 030 021 | 01V 300 042T |
| | | | 05/00 - 10/00 | EZZ | 1060 030 088 | 01V 300 048P |
| Audi | A6 | Avant 2.8L | 08/97 - 07/98 | DPS | 1060 030 027 | 01V 300 042P |
| | | | 08/99 - 04/01 | EKC | 1060 030 059 | 01V 300 046E |
| | | | 06/00 - 04/01 | EZZ | 1060 030 088 | 01V 300 048P |
| Audi | A6 | Sedan 2.8L | 08/97 - 07/99 | DPS | 1060 030 027 | 01V 300 042P |
| | | | 08/99 - 04/01 | EKC | 1060 030 059 | 01V 300 046E |
| | | | 06/00 - 04/01 | EZZ | 1060 030 088 | 01V 300 048P |
| Audi | A8 | Sedan 3.7L | 08/97 - 12/98 | CJZ | 1060 030 006 | 01V 300 041F |

5HP19FL



| | | | | |
|-----------------------------------------------------------------------------------|------------------------|------------|-------------------------------|-------------------------------|
|  | GETRIEBE SERIAL | -NR. -NO. | 0743721 | ← Transmission Serial Number |
| | STÜCKLISTEN MODEL -NO. | -NR. -NO. | 1060 040044 | ← ZF Transmission Part Number |
| 5HP-19 | | | ← ZF Transmission Designation | |
| ZF GETRIEBE GMBH SAARBRÜCKEN | | EMP | | ← Transmission Letter Code |

| Make | Model | Style | From - up to | Code | ZF Part # | OE Part # |
|------|--------|------------|---------------|------|--------------|--------------|
| VW | Passat | Sedan 1.8L | 07/97 - 07/99 | DDT | 1060 030 013 | 01V 300 041Q |
| VW | Passat | Sedan 1.8L | 08/99 - 05/00 | EFP | 1060 030 049 | 01V 300 043Q |
| VW | Passat | Sedan 1.8L | 05/00 - 08/00 | EZS | 1060 030 072 | 01V 300 048G |
| VW | Passat | Sedan 2.8L | 10/97 - 08/00 | DRD | 1060 030 021 | 01V 300 042T |
| VW | Passat | Sedan 2.8L | 03/01 - 04/02 | EZZ | 1060 030 088 | 01V 300 048P |

5HP19FLA

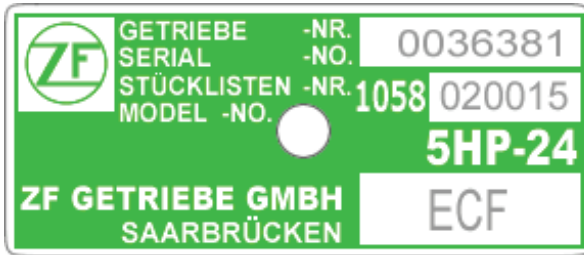


| Make | Style | Model | Model Year | Code | ZF Part # | OE Part # |
|------|-------|--------------------|-------------|------|--------------|--------------|
| Audi | Sedan | A4 1.8T Quattro | 1997 | DKB | 1060 040 007 | 01V 300 042C |
| | | | 1998 - 1999 | DTV | 1060 040 018 | 01V 300 043H |
| | | | 2000 | EFQ | 1060 040 030 | 01V 300 044G |
| | | | 2000 - 2001 | FAL | 1060 040 054 | 01V 300 049F |
| | | | 2002 | FEP | 1060 040 073 | 01V 300 045Q |
| | | | 2003 | GBF | 1060 040 101 | 01V 300 052Q |
| Audi | Wagon | A4 1.8T Quattro | 1999 | DTV | 1060 040 018 | 01V 300 043H |
| | | | 2000 | EFQ | 1060 040 030 | 01V 300 044G |
| | | | 2000 - 2001 | FAL | 1060 040 054 | 01V 300 049F |
| | | | 2002 | FEP | 1060 040 073 | 01V 300 045Q |
| | | | 2003 | GBF | 1060 040 101 | 01V 300 052Q |
| Audi | Sedan | A4 2.8 Quattro | 1996 - 1997 | CJP | 1060 040 002 | 01V 300 041G |
| | | | 1998 - 1999 | DRN | 1060 040 012 | 01V 300 043A |
| | | | 2000 | EKD | 1060 040 035 | 01V 300 046H |
| | | | 2000 - 2001 | FAS | 1060 040 065 | 01V 300 049M |
| Audi | Wagon | A4 2.8 Quattro | 1998 - 1999 | DRN | 1060 040 012 | 01V 300 043A |
| | | | 2000 | EKD | 1060 040 035 | 01V 300 046H |
| | | | 2000 - 2001 | FAS | 1060 040 065 | 01V 300 049M |
| Audi | Sedan | A4 3.0 Quattro | 2002 | FEQ | 1060 040 087 | 01V 300 045T |
| | | | 2003 | GBJ | 1060 040 103 | 01V 300 052T |



| | | | | |
|-------------------------------------|------------------------|-----------|---------------|-------------------------------|
| | GETRIEBE SERIAL | -NR. -NO. | 0743721 | ← Transmission Serial Number |
| | STÜCKLISTEN MODEL -NO. | -NR. -NO. | 1060 040044 | ← ZF Transmission Part Number |
| | | | 5HP-19 | ← ZF Transmission Designation |
| ZF GETRIEBE GMBH SAARBRÜCKEN | | | EMP | ← Transmission Letter Code |

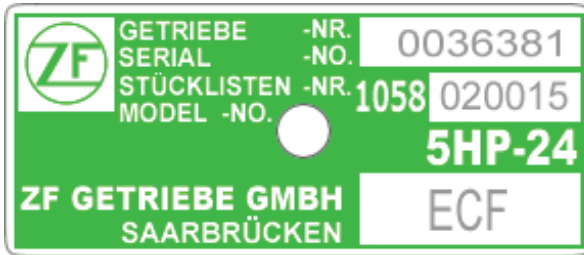
| Make | Style | Model | Model Year | Code | ZF Part # | OE Part # |
|------|-------|-----------------|-------------|------|--------------|--------------|
| Audi | Wagon | A4 3.0 | 2002 | FEQ | 1060 040 087 | 01V 300 045T |
| | | Quattro | 2003 | GBJ | 1060 040 103 | 01V 300 052T |
| Audi | Sedan | S4 2.7T Quattro | 2001 - 2002 | EMP | 1060 040 044 | 01V 300 046T |
| Audi | Wagon | S4 2.7T Quattro | 2001 - 2002 | EMP | 1060 040 044 | 01V 300 046T |
| Audi | Sedan | A6 2.7T | 2000 | EMP | 1060 040 044 | 01V 300 046T |
| | | Quattro | 2000 - 2003 | FAQ | 1060 040 063 | 01V 300 049K |
| Audi | Sedan | A6 2.8 | 1998 - 1999 | DPT | 1060 040 013 | 01V 300 042Q |
| | | Quattro | 1999 | EKX | 1060 040 036 | 01V 300 046K |



- ← Transmission Serial Number
- ← ZF Transmission Part Number
- ← ZF Transmission Designation
- ← Transmission Letter Code

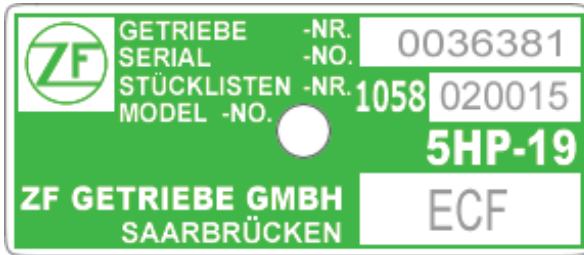
| Make | Model | Style | From - up to | Code | ZF Part # | OE Part # |
|------|-------|-----------------|---------------|------|--------------|-----------------|
| BMW | E39 | 540 M62 | 05/97 - 09/98 | ZTB | 1058 000 016 | 24 00 1 423 192 |
| | | 540 M62 | 09/98 - | ZTE | 1058 000 021 | 24 00 1 423 302 |
| | | 540 M62 Sport/T | 09/98 - | ZTF | 1058 000 022 | 24 00 1 423 304 |
| BMW | E39 | 740 M62 | 01/97 - 09/98 | ZTB | 1058 000 016 | 24 00 1 423 192 |
| | | 740 M62 | 09/98 - | ZTE | 1058 000 021 | 24 00 1 423 302 |
| | | 740 M62 Sport | 09/98 - | ZTF | 1058 000 022 | 24 00 1 423 304 |
| BMW | E31 | 840 M62 | 1996 - 1997 | ZPD | 1058 000 005 | 24 00 7 505 951 |
| BMW | E53 | X5 4.4L | 1998 - | ZUP | 1058 000 029 | 24 00 1 423 930 |
| BMW | E53 | X5 4.6L | 2001 - | ZUK | 1058 000 034 | 24 00 1 423 932 |

5HP24



- ← Transmission Serial Number
- ← ZF Transmission Part Number
- ← ZF Transmission Designation
- ← Transmission Letter Code

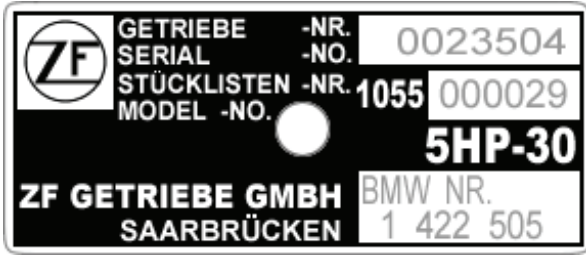
| Make | Model | Style | From - up to | Code | ZF Part # | OE Part # |
|--------|-------|-----------|--------------|------|--------------|-----------|
| Jaguar | XK8 | V8 - 4.0L | 1997 | | 1058 000 009 | NJA4400AF |
| | | | 1997 | | 1058 000 013 | NJA4400AG |
| | | | 1998 | | 1058 000 015 | NJB4400AB |
| | | | 1998 | | 1058 000 024 | NJB4400BA |
| | | | 1999 | | 1058 000 026 | NNE4400AA |
| | | | 1999 | | 1058 000 027 | NNE4400CA |
| Jaguar | XJ8 | V8 - 3.2L | 1997 - 1998 | | 1058 000 014 | NJA4400BD |
| | | | 1998 - 2002 | | 1058 000 028 | NNE4400BA |
| Jaguar | XJ8 | V8 - 4.0L | 1998 | | 1058 000 015 | NJB4400AB |
| | | | 1998 | | 1058 000 024 | NJB4400BA |
| | | | 1999 | | 1058 000 026 | NNE4400AA |
| | | | 1999 | | 1058 000 027 | NNE4400CA |



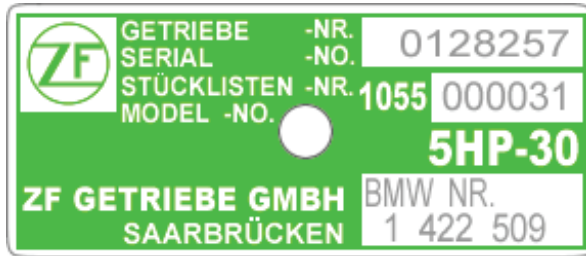
- ← Transmission Serial Number
- ← ZF Transmission Part Number
- ← ZF Transmission Designation
- ← Transmission Letter Code

| Make | Model | Style | From - up to | Code | ZF Part # | OE Part # |
|------|-------|--------------|---------------|------|--------------|--------------|
| Audi | A6 | Quattro 4.2L | 04/99 - 05/00 | ECF | 1058 020 015 | 01L 300 041M |
| | | | 06/01 - | FUL | 1058 020 031 | 01L 300 043A |
| Audi | S6 | Quattro 4.2L | 06/01 - | FBD | 1058 020 029 | 01L 300 042L |
| Audi | A8 | Quattro 4.2L | 09/96 - 11/96 | DPZ | 1058 020 004 | 01L 300 041B |
| | | | 11/96 - 02/97 | DSM | 1058 020 007 | 01L 300 041D |
| | | | 02/97 - 12/98 | DTE | 1058 020 009 | 01L 300 041G |
| | | | 05/99 - 05/00 | EDG | 1058 020 014 | 01L 300 042A |
| | | | 05/00 - 06/01 | FBF | 1058 020 021 | 01L 300 042N |
| | | | 05/00 - 06/01 | FBG | 1058 020 030 | 01L 300 042P |
| | | | 07/01 - 09/02 | FUN | 1058 020 033 | 01L 300 043C |

5HP30

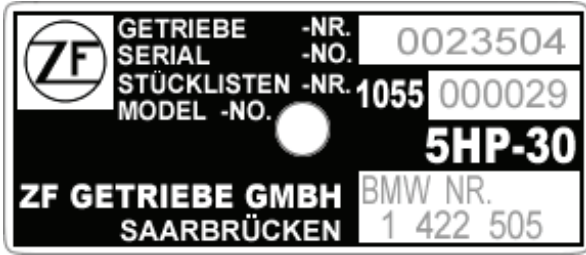


- ← Transmission Serial Number
- ← ZF Transmission Part Number
- ← ZF Transmission Designation
- ← Customer Transmission Part Number

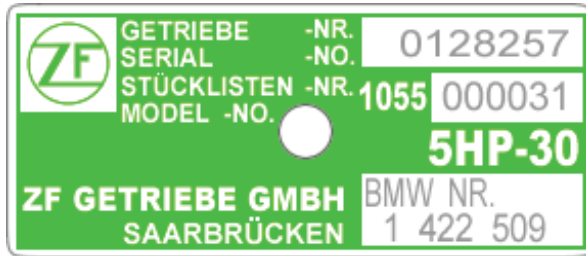


- ← Transmission Serial Number
- ← ZF Transmission Part Number
- ← ZF Transmission Designation
- ← Customer Transmission Part Number

| Make | Model | Style | From - up to | Code | ZF Part # | OE Part # |
|------|-------|---------|---------------|------|--------------|-----------------|
| BMW | E34 | 540 M60 | 03/93 - 08/93 | ZML | 1055 000 010 | 24 00 1 421 349 |
| | | | 09/93 - 10/95 | ZPA | 1055 000 029 | 24 00 1 422 505 |
| BMW | E39 | 540 M62 | 02/96 - 12/96 | ZPK | 1055 000 026 | 24 00 1 422 476 |
| BMW | E32 | 740 M60 | 09/92 - 04/94 | ZML | 1055 000 010 | 24 00 1 421 349 |
| | | | | ZPA | 1055 000 029 | 24 00 1 422 505 |
| BMW | E38 | 740 M60 | 09/94 - 11/95 | ZPY | 1055 000 031 | 24 00 1 422 509 |
| BMW | E38 | 740 M62 | 12/95 - 12/96 | ZPK | 1055 000 026 | 24 00 1 422 476 |
| BMW | E38 | 750 M73 | 1994 - 1995 | ZOC | 1055 000 017 | 24 00 1 421 818 |
| | | | 01/95 - 08/98 | ZPC | 1055 000 032 | 24 00 1 422 511 |
| | | | 09/98 - 12/00 | ZTK | 1055 000 040 | 24 00 1 423 478 |
| BMW | E31 | 840 M60 | 1993 - 1995 | ZMR | 1055 000 011 | 24 00 1 421 499 |
| | | | 1993 - 1995 | ZPL | 1055 000 030 | 24 00 1 422 507 |
| BMW | E31 | 840 M62 | 1995 - 1996 | ZPK | 1055 000 026 | 24 00 1 422 476 |
| BMW | E31 | 850 M73 | 1994 - 1995 | ZOC | 1055 000 017 | 24 00 1 421 818 |
| | | | | ZRZ | 1055 000 032 | 24 00 1 422 511 |

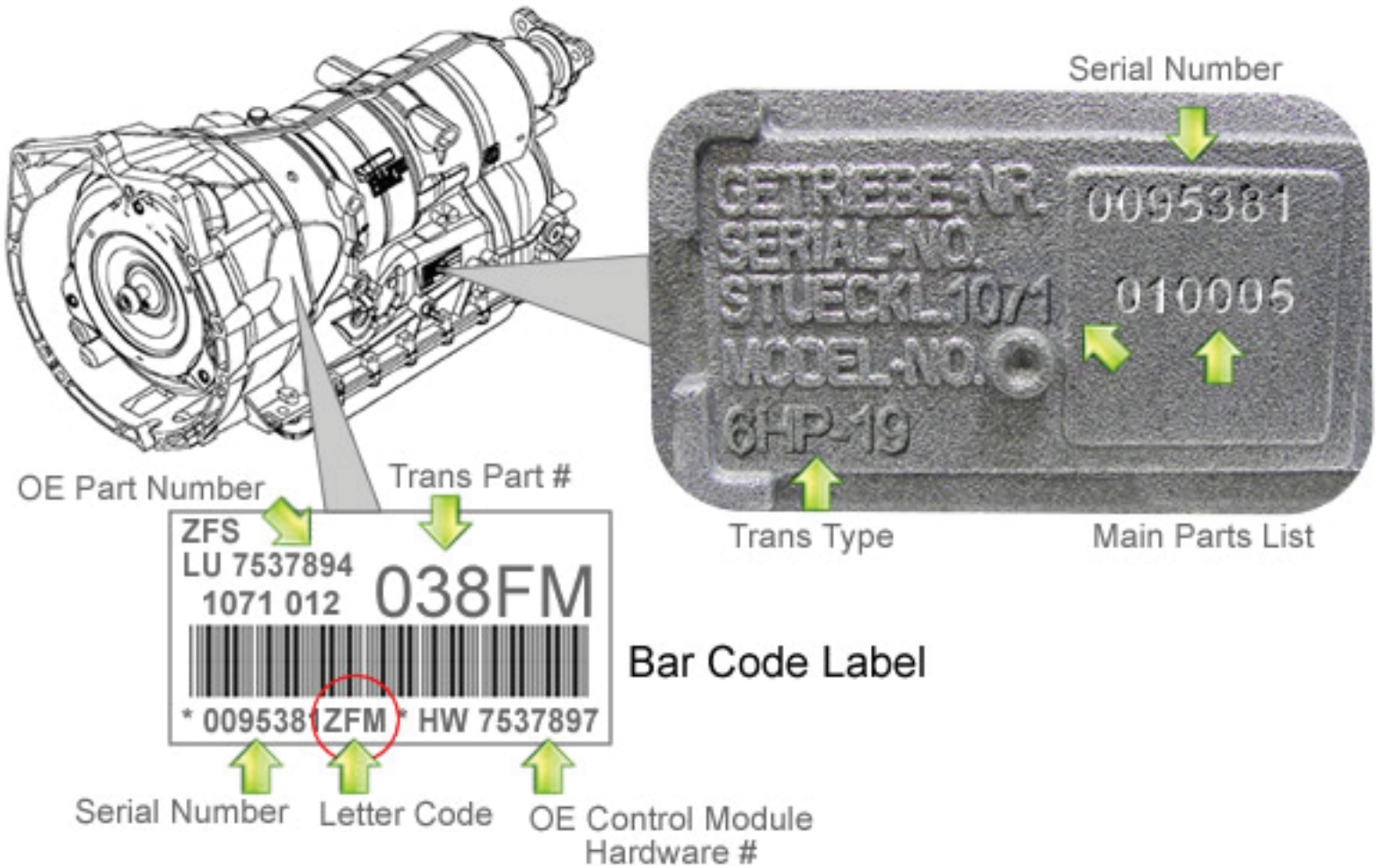


- ← Transmission Serial Number
- ← ZF Transmission Part Number
- ← ZF Transmission Designation
- ← Customer Transmission Part Number



- ← Transmission Serial Number
- ← ZF Transmission Part Number
- ← ZF Transmission Designation
- ← Customer Transmission Part Number

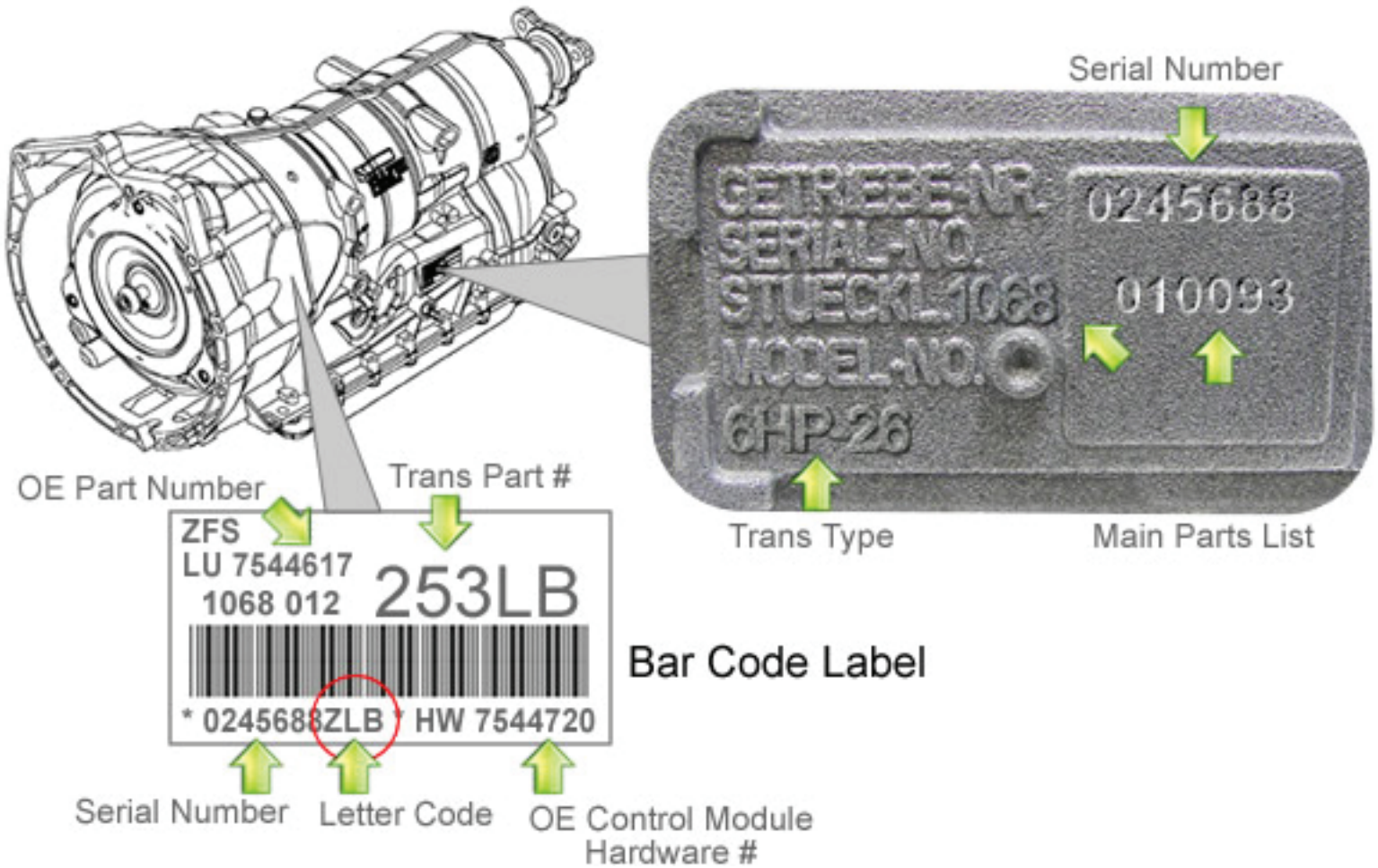
| Make | Model | Style | From - up to | Code | ZF Part # | OE Part # |
|-----------------|----------------|------------|--------------|------|--------------|--------------|
| Aston Martin | DB7 Vantage | V12 - 6.0L | 1999 - | DDT | 1055 000 039 | 42-120296-AA |
| Aston | DB7 | V12 - 6.0L | 1999 - | EFP | 1055 000 039 | 42-120296-AA |



The Trans Type and the first 4 digit of the Main Parts List are cast into the housing.
 The Serial Number and the last 6 digit of the Main Parts List are stamped into casting.
 OE transmissions also have a bar code label on the transmission housing.
 The Trans Part #, Serial Number, Letter Code, OE Part Number and OE Control Module Hardware # are listed on the label.

Example data from below:

Main Parts List = 1071 010 005
 Serial Number = 0095381
 Trans Part # = 1071 012 038
 Letter Code = ZFM



The Trans Type and the first 4 digit of the Main Parts List are cast into the housing. The Serial Number and the last 6 digit of the Main Parts List are stamped into casting. OE transmissions also have a bar code label on the transmission housing. The Trans Part #, Serial Number, Letter Code, OE Part Number and OE Control Module Hardware # are listed on the label.

Example data from below:

- Main Parts List = 1068 010 093
- Serial Number = 0245688
- Trans Part # = 1068 012 253
- Letter Code = ZLB