

Mercedes Benz V12.13 Diagnostics List(Note:For reference only)

| Vehicle Information | | | System | | | | | | | | | | | | | |
|---------------------|-----------|--------------|---|---|------------|------------|------------|------------|----|--------------|-------|--------|------|------------|------------|-------------|
| YEARS | MODEL | CHAS SIS | ENG TYPE | ENGINE | TRANS | ABS/ESP | Airmatic | TPM/TPC | AB | ICM | XENON | SEATMO | DOOR | AAC | PTS | ASSYST |
| ALL | A-CLASS | 168 | ECM CDI | CDTS1 CD | CDTS 24 | CDTS 28 | | | CD | CDTS 32 | | | C | CDT S | CDTS | |
| Up to 11/2005 | A-CLASS | 169 | MESFI CDI | CDTS3 CDTS1 | CDS | CDS2 5 | | | CD | CDT | | | CDTS | CDT S33 | CDS | CDS3 1 |
| As of 12/2005 | A-CLASS | 169 | MESFI CDI | CDTS3 CDTS1 | CDS | CDS2 5 | | | CD | CDT | | | CDTS | CDT S33 | CDS | CDS3 1 |
| ALL | A-CLASS | 176 | CDID3 MED40 MED40A | CD CD CDTS6 | CD | CDTS 61 | | CDTS 62 | CD | CDTS 64 | | | CD | CDT S47 | | |
| Up to 11/2005 | B-CLASS | WDD F/245 | MESFI CDI | CDTS3 CDTS1 | CD | CDS2 5 | | | CD | CDT | CDT | | CDTS | CDT S33 | CDS | CDS3 1 |
| (As of 12/2005) | B-CLASS | WDD F/245 | MESFI CDI | CDTS3 CDTS1 | CD | CDS2 5 | | | CD | CDT | CDT | | CDTS | CDT S33 | CDS | CDS3 1 |
| ALL | B-CLASS | 246 | CDID3 MED40 | CD CD | CD | CDTS 61 | | CDTS 62 | CD | CDTS 64 | | | CD | CDT S47 | | |
| ALL | C-CLASS | WDB H/202 | ME2 MESFI CDI ERE IFI | CDTS1 CDTS2 CD CDTS2 CD | CDTS 23 | CDT | | | CD | CDTS 32 | | | C | C | CDT S | CDTS |
| Up to 08/2003 | C-CLASS | WDB R/203 | MESFI MESFI2.8 CDI2 CDI3 | CDTS2 CDTS7 CDTS1 CDTS1 | CDTS 23 | CDTS 26 | | | CD | CDT3 2 | | | CDTS | CDTS | CDT S | CDTS CDT |
| 09/2003 to 12/ | C-CLASS | WDB R/203 | MESFI ME9.7 MESFI2.8 CDI2 CDI3 CDI4 | CDTS2 CDTS8 CDTS7 CDTS1 CDTS1 CDTS1 | CDTS 22 | CDTS 25 | | | CD | CDTS 31 | | | | | CDT S33 | CDT |
| As of 01/2008 | CLC-CLASS | 203 | MESFI ME9.7 CDI 3 | CDTS2 CDTS8 CDTS1 5 | CDTS 22 | CDTS 25 | | | CD | CDTS 31 | | | | | CDT S33 | |
| ALL | C-CLASS | WDD G/204 | MESFI ME9.7 MED 9.7 CDID CDI6 MED177 CDID2 FSCU_EC | CDTS3 CDTS8 CDTS9 CDTS2 CDTS1 CDTS4 CDTS4 CD | CD | CDTS 25 | CDTS 54 | CDTS 37 | CD | CDTS 31S2 | CDT | CDTS | CDT | CDT S47 | CDTS | |

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|-------------------------|---------|----------|----------|--------|---------|---------|----------|---------|-----|---------|---------|--------|------|----------|------|--------|--|--|
| YEARS | MODEL | CHAS SIS | ENG TYPE | ENGINE | TRANS | ABS/ESP | Airmatic | TPM/TPC | AB | ICM | XENON | SEATMO | DOOR | AAC | PTS | ASSYST | | |
| | | | CDI60LS | CDTS5 | | | | | | | | | | | | | | |
| ALL | E-CLASS | WDBE/124 | HFM | CD | | | | | | | | | | | | | | |
| | | | LH1 | CD | | | | | | CD | | | | | | | | |
| | | | LH2 | CD | | | | | | | | | | | | | | |
| Up to 02/97 | E-CLASS | WDBJ/210 | ME2 | CDTS1 | | | | | | | | | | | | | | |
| | | | MESFI | CDTS2 | | | | | | | | | | | | | | |
| | | | ERE | CDT | CDTS 23 | CDT | | | CDT | CDTS 57 | CDTS 32 | C | C | CDTS | CDTS | | | |
| | | | CDI | CD | | | | | | | | | | | | | | |
| | | | CDI2 | CDTS1 | | | | | | | | | | | | | | |
| IFI | CD | | | | | | | | | | | | | | | | | |
| As of 03/97 | E-CLASS | WDBJ/210 | ME2 | CDTS1 | | | | | | | | | | | | | | |
| | | | MESFI | CDTS2 | | | | | | | | | | | | | | |
| | | | ERE | CDT | CDTS 23 | CDT | | | CDT | CD | CDTS 32 | C | C | CDTS | CDTS | | | |
| | | | CDI | CD | | | | | | | | | | | | | | |
| | | | CDI2 | CDTS1 | | | | | | | | | | | | | | |
| IFI | CD | | | | | | | | | | | | | | | | | |
| Up to 05/2005 | E-CLASS | WDBU/211 | MESFI | CDTS2 | | | | | | | | | | | | | | |
| | | | MESFI2.8 | CDTS7 | | | | | | | | | | | | | | |
| | | | ME9.7 | CDTS8 | | | | | | | | | | | | | | |
| | | | ME | CDTS1 | CDTS 22 | CDTS 25 | CDTS 30 | CDTS 37 | CD | CDTS 31 | CDTS | CDTS | CDTS | CDTS S33 | CDTS | CDS3 1 | | |
| | | | CDI3 | CDTS1 | | | | | | | | | | | | | | |
| | | | CDI4 | CDTS1 | | | | | | | | | | | | | | |
| | | | CDI-V1 | C | | | | | | | | | | | | | | |
| | | | CDI5 | CDTS1 | | | | | | | | | | | | | | |
| | | | CDID | CDTS2 | | | | | | | | | | | | | | |
| MED97 | CDTS3 | | | | | | | | | | | | | | | | | |
| From 06/2005 to 05/2006 | E-CLASS | WDBU/211 | MESFI | CDTS2 | | | | | | | | | | | | | | |
| | | | MESFI2.8 | CDTS7 | | | | | | | | | | | | | | |
| | | | ME9.7 | CDTS8 | | | | | | | | | | | | | | |
| | | | ME | CDTS1 | CDTS 22 | CDTS 25 | CDTS 30 | CDTS 37 | CD | CDTS 31 | CDTS | CDTS | CDTS | CDTS S33 | CDTS | CDS3 1 | | |
| | | | CDI3 | CDTS1 | | | | | | | | | | | | | | |
| | | | CDI4 | CDTS1 | | | | | | | | | | | | | | |
| | | | CDI-V1 | C | | | | | | | | | | | | | | |
| | | | CDI5 | CDTS1 | | | | | | | | | | | | | | |
| | | | CDID | CDTS2 | | | | | | | | | | | | | | |
| MED97 | CDTS3 | | | | | | | | | | | | | | | | | |
| As of 06/2006 | E-CLASS | WDBU/211 | MESFI | CDTS2 | | | | | | | | | | | | | | |
| | | | MESFI2.8 | CDTS7 | | | | | | | | | | | | | | |
| | | | ME9.7 | CDTS8 | | | | | | | | | | | | | | |
| | | | ME | CDTS1 | CDTS 22 | CDTS 25 | CDTS 30 | CDTS 37 | CD | CDTS 31 | CDTS | CDTS | CDTS | CDTS S33 | CDTS | CDS3 1 | | |
| | | | CDI3 | CDTS1 | | | | | | | | | | | | | | |
| CDI4 | CDTS1 | | | | | | | | | | | | | | | | | |

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| Vehicle Information | | | System | | | | | | | | | | | | | |
|---------------------|-----------|----------|----------|--------|-------|---------|----------|---------|----|---------|-------|---------|---------|---------|------|--------|
| YEARS | MODEL | CHAS SIS | ENG TYPE | ENGINE | TRANS | ABS/ESP | Airmatic | TPM/TPC | AB | ICM | XENON | SEATMO | DOOR | AAC | PTS | ASSYST |
| 09/2006 to 02/ | G-CLASS | WDCY/463 | CDI-V1 | C | CD | CDTS 27 | | CDTS 37 | CD | CDTS 31 | | CDTS | CDTS | CDT S33 | | |
| | | | CDI2 | CDTS1 | | | | | | | | | | | | |
| | | | CDI4 | CDTS1 | | | | | | | | | | | | |
| | | | ME97 | CD | | | | | | | | | | | | |
| | | | IFI | CD | | | | | | | | | | | | |
| As of 03/2007 | G-CLASS | WDCY/463 | ME2 | CDTS1 | CD | CDTS 27 | | CDTS 37 | CD | CDTS 31 | | CDTS | CDTS | CDT S33 | | |
| | | | MESFI2.8 | CDTS7 | | | | | | | | | | | | |
| | | | CDI-V1 | C | | | | | | | | | | | | |
| | | | CDI2 | CDTS1 | | | | | | | | | | | | |
| | | | CDI4 | CDTS1 | | | | | | | | | | | | |
| | | | ME97 | CD | | | | | | | | | | | | |
| | | | IFI | CD | | | | | | | | | | | | |
| ALL | GL-CLASS | WDCB/164 | ME9.7 | CDTS8 | CD | CDTS 25 | CDT | CDT | CD | CDT | | CDTS | CDTS | CDT S33 | CDS | CDS3 1 |
| | | | CDI4 | CDTS1 | | | | | | | | | | | | |
| | | | CDI6 | CDTS1 | | | | | | | | | | | | |
| | | | CDI6BIN5 | CDTS4 | | | | | | | | | | | | |
| | | | CDI5 | CDTS1 | | | | | | | | | | | | |
| | | | CDI6EU5 | CDTS4 | | | | | | | | | | | | |
| | | | CDI6BIN5 | CDTS4 | | | | | | | | | | | | |
| | | | CDI60LS | CDTS4 | | | | | | | | | | | | |
| | | | MESFI17. | CDS35 | | | | | | | | | | | | |
| ALL | GL-CLASS | 166 | CDI60LS | CD | CD | CDTS 60 | | CDTS 62 | CD | CDTS 64 | | | CD | CDT S47 | | |
| | | | MED177- | CDTS4 | | | | | | | | | | | | |
| | | | MED177- | CDTS4 | | | | | | | | | | | | |
| | | | MED177 | CD | | | | | | | | | | | | |
| ALL | GLK-CLASS | WDCG/204 | ME97 | CD | CD | CDTS 70 | CDTS 54 | CDTS 52 | CD | CDS2 | CDTS | CDTS 54 | CDTS 54 | CD | | |
| | | | CDID2 | CDTS4 | | | | | | | | | | | | |
| | | | CDID3 | CDTS4 | | | | | | | | | | | | |
| | | | MED177- | CDTS4 | | | | | | | | | | | | |
| | | | CDI6 | CD | | | | | | | | | | | | |
| ALL | M-CLASS | 4JGA/163 | ME2 | CDTS1 | CDT | CDTS 26 | | | CD | CDTS 32 | | C | | CDT S | CDTS | |
| | | | CDI2 | CDTS1 | | | | | | | | | | | | |
| | | | CDI-V1 | C | | | | | | | | | | | | |
| ALL | M-CLASS | 4JGB/164 | ME9.7 | CDTS8 | CD | CDTS 25 | CDT | CDTS 37 | CD | CDT | | CDTS | CDTS | CDT S33 | CDS | CDS3 1 |
| | | | MESFI | CD | | | | | | | | | | | | |
| | | | MESFI2.8 | CDTS7 | | | | | | | | | | | | |
| | | | ME9.7(A) | CDTS1 | | | | | | | | | | | | |
| | | | CDI4 | CDTS1 | | | | | | | | | | | | |
| | | | CDI6EU5 | CDTS4 | | | | | | | | | | | | |
| | | | CDI6 | CDTS1 | | | | | | | | | | | | |
| | | | CDI6BIN5 | CDTS4 | | | | | | | | | | | | |
| CDI6BIN5 | CDTS4 | | | | | | | | | | | | | | | |

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|---------------------|----------|-----------|----------|--------|------------|------------|------------|------------|----|------------|-------|------------|------|------------|------|-----------|
| YEARS | MODEL | CHASIS | ENG TYPE | ENGINE | TRANS | ABS/ESP | Airmatic | TPM/TPC | AB | ICM | XENON | SEATMO | DOOR | AAC | PTS | ASSYST |
| | | | CDI5 | CDTS1 | | | | | | | | | | | | |
| | | | MED17.7 | CDS35 | | | | | | | | | | | | |
| ALL | M-CLASS | 166 | CDID3 | CDTS5 | CDTS 63 | CDTS 60 | CDTS 53 | CDTS 62 | CD | CDTS 64 | | | CD | CDT S47 | | |
| | | | CDI60LS | CD | | | | | | | | | | | | |
| | | | MED177- | CDTS4 | | | | | | | | | | | | |
| | | | MED177- | CDTS4 | | | | | | | | | | | | |
| | | | MED177 | CD | | | | | | | | | | | | |
| Up to 08/2006 | Maybach | WDB V/24 | MESFI2.7 | CDTS5 | CDT | CDTS 26 | CDS3 0 | CDT | CD | CDTS 31 | | CDTS | CDTS | CDT S33 | CDTS | |
| | | MESFI2.7 | CDTS5 | | | | | | | | | | | | | |
| As of 09/2006 | Maybach | WDB V/24 | MESFI2.7 | CDTS5 | CDT | CDTS 26 | CDS3 0 | CDT | CD | CDTS 31 | | CDTS | CDTS | CDT S33 | CDTS | |
| | | MESFI2.7 | CDTS5 | | | | | | | | | | | | | |
| ALL | S-CLASS | WDB | | | | | | | CD | | | | | | | |
| ALL | S-CLASS | WDB G/140 | HFM | CD | CDT | | | | CD | CDTS 31 | CD | | | CDT S | CDT | |
| | | | ME2 | CD | | | | | | | | | | | | |
| | | | ME1RE | CDTS1 | | | | | | | | | | | | |
| | | | ME1LIERE | CDTS1 | | | | | | | | | | | | |
| | | | ERE | CDTS2 | | | | | | | | | | | | |
| Up to 08/2002 | S-CLASS | WDB N/220 | ME2 | CDTS3 | CDTS 23 | CDTS 27 | CDTS 36 | CDTS 38 | CD | CDTS 32 | | CDTS 67 | C | CDT S | CDTS | |
| | | MESFI2.7 | CDTS4 | | | | | | | | | | | | | |
| | | CDI2 | CDTS1 | | | | | | | | | | | | | |
| | | CDI-V1 | C | | | | | | | | | | | | | |
| As of 09/2002 | S-CLASS | WDB N/220 | MESFI2.8 | CDTS7 | CDS2 3 | CDTS 27 | CDTS 36 | CDTS 38 | CD | CDTS 32 | | CDTS 67 | C | CDT S | CDTS | |
| | | MESFI2.7 | CDTS5 | | | | | | | | | | | | | |
| | | CDI3 | CDTS1 | | | | | | | | | | | | | |
| | | CDI-V1 | C | | | | | | | | | | | | | |
| Up to 06/2009 | S-CLASS | WDD N/221 | ME9.7 | CDTS8 | CDTS 22 | CDTS 25 | CDTS 29 | CDTS 37 | CD | CD | CDT | CDTS | CDT | CDT S33 | CDTS | CDS3 1 |
| | | ME9.7(A) | CDTS1 | | | | | | | | | | | | | |
| | | ME2.7.2 | CDTS6 | | | | | | | | | | | | | |
| | | MED17.7 | CDS35 | | | | | | | | | | | | | |
| | | MESFI | CDS35 | | | | | | | | | | | | | |
| | | CDI5 | CDTS1 | | | | | | | | | | | | | |
| As of 07/2009 | S-CLASS | WDD N/221 | ME9.7 | CDTS8 | CDTS 22 | CDTS 25 | CDTS 29 | CDTS 37 | CD | CD | CDT | CDTS | CDT | CDT S33 | CDTS | |
| | | ME9.7(A) | CDTS1 | | | | | | | | | | | | | |
| | | ME2.7.2 | CDTS6 | | | | | | | | | | | | | |
| | | MED17.7 | CDS35 | | | | | | | | | | | | | |
| | | MESFI | CDS35 | | | | | | | | | | | | | |
| | | CDI5 | CDTS1 | | | | | | | | | | | | | |
| | | CDI60LS | CDTS4 | | | | | | | | | | | | | |
| | | CDID3 | CDTS4 | | | | | | | | | | | | | |
| ALL | SL- | WDB | | | | | | | CD | | | | CD | | | |
| ALL | SL-CLASS | 231 | MED177- | CDTS4 | CD | CDTS 61 | CDTS 59 | CDTS 62 | CD | CDTS 64 | | | | CDT S47 | | |
| | | | MED177- | CDTS4 | | | | | | | | | | | | |

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| Vehicle Information | | | System | | | | | | | | | | | | | |
|---------------------|-----------|-----------|----------|--------|-------|---------|----------|---------|----|------|-------|--------|---------|---------|--------|--------|
| YEARS | MODEL | CHAS SIS | ENG TYPE | ENGINE | TRANS | ABS/ESP | Airmatic | TPM/TPC | AB | ICM | XENON | SEATMO | DOOR | AAC | PTS | ASSYST |
| ALL | R-CLASS | WDC C/251 | ME9.7(A | CDTS1 | CD | CDTS 25 | CDTS 30 | CDTS 37 | CD | CDT | | CDTS | CDTS | CDT S33 | CDS | CDS3 1 |
| | | | CDI60LS | CDTS4 | | | | | | | | | | | | |
| | | | CDI6 | CDTS1 | | | | | | | | | | | | |
| | | | MED17.7 | CDS35 | | | | | | | | | | | | |
| | | | CDI4 | CDTS1 | | | | | | | | | | | | |
| CDI6BIN5 | CDTS4 | | | | | | | | | | | | | | | |
| ALL | SLK-CLASS | 117 | MED40 | CD | CD | CDTS 72 | CD | CDS6 2 | CD | CD | CD | CDT | CDTS 73 | CD | CDS7 1 | CD |
| ALL | S Class | 222 | MED177 | CD | CD | CD | CD | CD | CD | CDS2 | CD | CD | CD | CD | CD | |
| | | | CDI | CD | | | | | | | | | | | | |

| Notes | |
|-----------------|-------------------------------------|
| Abbreviations | Full name for |
| C | DTC |
| D | Data Display |
| T | Actuation Test |
| S | Indicates special function present, |
| SX(X represents | Indicates special |
| Abbreviations | Full name for |
| PTS | Parktronic system |
| ESM | Electronic selector |
| AAC | Automatic air |
| OCP | Overhead control |
| FSCU_EC | Control unit 'Fuel |
| CGW | Central gateway |
| AMKS_LF | Active |
| AMKS_RF | Active |
| HKS | Tailgate control |
| KDS | Trunk lid control |
| EFB | Electric parking |
| TPM | Tire pressure |
| ARS | Automatic |
| SGR | Radar sensor |
| DCU_LF | Left front door |
| ESA_DR | Electric seat |

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Vehicle Information

System

YEARS

MODEL

CHAS SIS

ENG TYPE

ENGI NE

TRAN S

ABS/ ESP

Airma
tic

TPM/ TPC

AB

ICM

XENO N

SEAT MO

DOO R

AAC

PTS

ASSY ST