

Control units are often designated by an abbreviation. Usually, the abbreviation stands for the system of which the control unit is a part (e. g. the DSC control unit is part of the Dynamic Stability Control).

Some abbreviations are derived from the English words; some are derived from the German meaning. The long forms are primarily German designations; however, they can also be English designations or marketing terms.

Of the many control units in existence, those referred to by abbreviations in the CIP (Coding, Individualisation and Programming) and in diagnosis have been selected for listing here.



The illustration shows the Software Service Station SSS for the Coding, Programming and Individualisation.

The following abbreviations for control units are currently in use:

| Abbreviation | Definition | Component of ... |
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| ACC | Active Cruise Control | E38, E60, E61, E63, E64, E65, E66, E67 |
| AFS | Active Front Steering | E60, E61, E63, E64 |
| AHM | Trailer module | E60, E61, E63, E64, E65, E66, E67 |
| AHL | Adaptive headlights | E46, E60, E61, E63, E64, E65, E66, E67 |
| AMP | Amplifier | E60, E61, E63, E64, E65, E66, E67 |
| ANT | Aerial tuner | E65, E66, E67 |
| ARS | Active Roll Stabilisation (Dynamic Drive) | E60, E61, E63, E64, E65, E66, E67 |
| ASA | Control module for outside mirror attachment | E83 |
| ASC | Automatic stability control | E36 |
| ASC/DSC | Automatic Stability Control / Dynamic Stability Control | E36, E38, E39, E46 |
| ASK | Audio system controller | E60, E61, E63, E64, E65, E66, E67 |
| BC | On-board computer | E36 |
| BZM | Centre console control centre | E65, E66, E67 |

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| BZMF | Control centre, rear compartment centre armrest | E65, E66, E67 |
| CAS | Car Access System | E60, E61, E63, E64, E65, E66, E67 |
| CCC-A | CCC-Application | E60, E61, E63, E64 |
| CCC-ANT | CCC aerial tuner | E60, E61, E63, E64 |
| CCC-ASK | CCC audio system controller | E60, E61, E63, E64 |
| CCC-BO | CCC user interface | E60, E61, E63, E64 |
| CCC-GW | CCC gateway | E60, E61, E63, E64 |
| CCM | Check control module | E38 |
| CD | Control display | E65, E66, E67 |
| CD-GW | Control display (gateway) | E65, E66, E67 |
| CDC | CD changer | E60, E61, E63, E64, E65, E66, E67 |
| CID | Central information display | E60, E61, E63, E64, E83, E85 |
| CIDC | Central Information Display Colour | E60, E61, E63, E64, E83, E85 |
| CIDCH | Central Information Display Colour High | E60, E61, E63, E64, E83, E85 |
| CIDM | Central Information Display Monochrome | E60, E61, E63, E64, E83, E85 |
| CIM | Chassis Integration Module | E65, E66, E67 |
| CON | Controller | E60, E61, E63, E64, E65, E66, E67 |
| CVM | Convertible top module | E36, E46, E52, E64, E85, E92 |
| DME | Digital Engine Electronics | E36, E52, E85 |
| DME/DDE | Digital Engine Electronics/Digital Diesel Electronics | E38, E39, E46, E53, E60, E61, E63, E64, E65, E66, E67, E83 |
| DME2/DDE2 | Digital Engine Electronics 2/Digital Diesel Electronics, slave | E38, E39, E60, E61, E63, E64, E65, E66, E67 |
| DSC | Dynamic stability control | E46, E52, E53, E60, E61, E63, E64, E65, E66, E67, E85 |
| DSP | Digital Sound Processor | E38, E39, E53, E83, E85 |
| DVDC | DVD changer | E60, E61, E63, E64, E65, E66, E67 |
| DWA | Anti-theft alarm system | E36, E60, E61, E65, E66, E67 |
| EDC | Electronic damper control | E38, E39 |
| EDC-K | Continuous Electronic Damper Control | E60, E65, E66, E67 |
| EGS | (Electronic) Transmission Control | E38, E39, E46, E53, E65, E66, E67, E83 |

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|---------|--|---|
| EGS/SMG | (Electronic) Transmission Control/Sequential Manual Transmission | E36, E60, E61, E63, E64, E85 |
| EHC | (Electronic) Height Control | E39, E53, E61, E65, E66, E67 |
| EKP | Regulated fuel pump | E60, E61, E63, E64, E83 |
| ELV | Electronic steering lock | E52 |
| EMF | Parking brake (electro-mechanical parking brake) | E65, E66, E67 |
| EML | Electronic engine-output control | E38 |
| EPS | Electronic Power Steering | E85 |
| ETC | Electronic Toll Collector | |
| EWS | Electronic immobiliser | E36, E38, E39, E46, E52, E53, E83, E85 |
| FBI | Flexible bus interface | E65, E66, E67 |
| FCON | Rear compartment controller | E65, E66, E67 |
| FD | Rear compartment display | E60, E61, E63, E64, E65, E66, E67 |
| FDM | Flexible diagnostics module | E60, E61, E63, E64 |
| FGR | Cruise control system | E36, E38, E39, E46 |
| FKA | Rear compartment heating/air-conditioning system | E65, E66, E67 |
| GM | General module 5 | E36, E38, E39, E46, E52, E53, E83, E85 |
| HDEV | High-pressure injector | E65, E66, E67 |
| HDEV2 | HDEV2 control unit | E65, E66, E67 |
| HKL | Tailgate lift | E61, E65, E66, E67 |
| HKM | Rear lid module | E38, E39 |
| HUD | Head-up display | E60, E61, E63, E64 |
| IBS | Intelligent battery sensor | E60, E61, E63, E64 |
| IHKA | Integrated automatic heating and air-conditioning system | E36, E38, E39, E46, E52, E53, E60, E61, E63, E64, E65, E66, E67, E83, E85 |
| IH(K)S | Integrated heating and air-conditioning control | E83, E85 |
| JNAV | Navigation system, Japan | E85 |
| KBM | Body, basic module | E60, E61, E63, E64 |
| KHI | Headphone interface | E60, E61, E63, E64, E65, E66, E67 |
| KOMBI | Instrument cluster | E36, E38, E39, E46, E52, E53, E60, E61, E63, E64, E65, E66, E67, E83, E85 |
| LM | Light module | E38, E39, E52, E53, E60, E61, E63, E64, E65, E66, E67 |

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| LSZ | Light switch cluster | E46, E83, E85 |
| LWR | Headlight range adjustment | E38, E39, E52, E53 |
| LWS | Steering-angle sensor | E36, E38, E39, E46, E52, E53, E60, E61, E63, E64, E65, E66, E67, E83, E85 |
| M-ASK | Multi-audio system controller | E60, E61, E63, E64 |
| M-ASK-BO | M-ASK user interface | E60, E61, E63, E64 |
| M-ASK-ANT | M-ASK aerial tuner | E60, E61, E63, E64 |
| M-ASK-GW | M-ASK gateway | E60, E61, E63, E64 |
| M-ASK-H | M-ASK main board | E60, E61, E63, E64 |
| M-ASK-NAV | M-ASK navigation system | E60, E61, E63, E64 |
| M-ASK-S | M-ASK voice recognition system | E60, E61, E63, E64 |
| MFL | Multi-function steering wheel | E83 |
| MPM | Micro-power module | E60, E61, E63, E64 |
| MRS | Multiple restraint system | E36, E38, E39, E46, E52, E53, E83 |
| NAV | Navigation system | E38, E39, E46, E52, E53, E60, E61, E63, E64, E65, E66, E67, E83, E85 |
| PDC | Park Distance Control | E38, E39, E46, E53, E60, E61, E63, E64, E65, E66, E67, E83, E85 |
| PGS | Passive-Go control unit | E60, E61, E63, E64, E65, E66, E67 |
| PM | Power module | E65, E66, E67 |
| RAD | Radio | E39, E46, E52, E53, E60, E61, E63, E64, E65, E66, E67, E83, E85 |
| RDC | Tyre pressure control | E38, E39, E46, E53, E60, E61, E63, E64, E65, E66, E67, E83 |
| RLS | Rain-light sensor | E39, E46, E53, E60, E61, E63, E64, E65, E66, E67, E83, E85 |
| SASL | A-pillar satellite, left | E65, E66, E67 |
| SASR | A-pillar satellite, right | E65, E66, E67 |
| SBBF | Front passenger seat occupancy | E83 |
| SBSL | B-pillar satellite, left | E60, E61, E63, E64, E65, E66, E67, E85 |
| SBSR | B-pillar satellite, right | E60, E61, E63, E64, E65, E66, E67, E85 |
| SEC | Secondary control unit | E38, E67 |
| SEC2 | Secondary control unit 2 | E65, E66, E67 |
| SFZ | Vehicle centre satellite | |

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| | | E60, E61, E63, E64, E65, E66, E67 |
| SG-FD | Rear compartment display control unit | E65, E66, E67 |
| SG-FD-GW | Rear compartment display control unit (gateway) | E65, E66, E67 |
| SGM-SIM | Safety and gateway module (SIM) | E60, E61, E63, E64 |
| SGM-ZGM | Safety and gateway module (ZGM) | E60, E61, E63, E64 |
| SH | Independent heater | E60, E61, E63, E64 |
| SHD | Sliding/tilt sunroof | E38, E46, E53, E60, E61, E63, E65, E66, E67, E83 |
| SHZH | Independent/auxiliary heater | E38, E39, E46, E53, E65, E66, E67 |
| SIM | Safety and information module | E65, E66, E67, E85 |
| SINE | Sirens and tilt alarm sensor | E60, E61, E63, E64, E65, E66, E67 |
| SMBF | Seat module, front-passenger | E60, E61, E65, E66, E67 |
| SM BFH | Seat module, rear passenger-side | E65, E66, E67 |
| SMF | Seat-memory, driver | E38, E46, E53, E83, E85 |
| SMFA | Seat module, driver | E60, E61, E65, E66, E67 |
| SMFAH | Seat module, rear driver-side | E65, E66, E67 |
| SMG | Sequential manual transmission | E60, E61, E63, E64, E85 |
| SPMBF | Front passenger seat memory | E46 |
| SPMFA | Seat memory, driver | E46 |
| SSBF | Front passenger seat satellite | E65, E66, E67 |
| SSFA | Driver's seat satellite | E65, E66, E67 |
| SSH | Rear seat satellite | E65, E66, E67 |
| STVL | Door satellite, front left | E65, E66, E67, E85 |
| STVR | Door satellite, front right | E65, E66, E67, E85 |
| SVS | Voice recognition system | E60, E61, E63, E64, E65, E66, E67, E83 |
| SVT | Servotronic | E60, E61, E63, E83 |
| SZL | Steering column switch cluster | E60, E61, E63, E64, E65, E66, E67 |
| SZM | Centre console switch cluster | E60, E61, E63, E64, E83 |
| TCU | Telematic control unit | E60, E61, E63, E64, E65, E66, E67, E83, E85 |
| TEL | Telephone | E38, E39, E46, E53, E60, E61, E63, E64, E65, E66, E67 |
| TMBF | Door module, front-passenger | E60, E61, E63, E64, E65, E66, E67 |
| TMBFH | Door module, rear passenger-side | E65, E66, E67 |
| TMFA | Door module, driver | E60, E61, E63, E64, E65, E66, E67 |

