

## BMW BMW Technical Acronyms

A - processed vehicle speed signal  
A - "out" (Aus)  
AB - Airbag  
ABL - Brake system warning Lamp (2 color)  
ABS - Anti-lock Braking System  
AC - Air Conditioning (from ETK)  
ACC - Active Cruise Control  
ACS - Active Comfort Seats  
ADB(X) - Automatic Differential Braking  
ADS - engine intake air control  
ADV - windshield wiper pressure control  
AEGS - Automatic Electronic Gearbox Control (also EGS)  
AFM - Air Flow Meter  
AGD - suction silencer (from ETK)  
AGR - emission reduction  
AGS - Adaptive transmission control  
AG - Automatic Gearbox (transmission)  
AHK - Active rear-axle Kinematics  
AHK - trailer hitch (from ETK)  
AHM - trailer Module (not for US models)  
AHPS - Advanced HPS  
AIC - Automatic Interval Control (rain sensor)  
AKF - activated carbon canister (from ETK)  
AKS - Active head restraint  
AKS - pressure regulating device (from ETK)  
ALC - Automatic Light Control  
ALR - Automatic Lamp Range Adjustment  
AMM - Air Mass Meter  
AMP - radio system AMPLifier  
ARI - car radio information system (from ETK)  
ARS - Active Roll Stabilization  
ASC - All Season traction  
ASC-EZA - ASC w/ engine timing and injection intervention  
ASC+T - ASC+ Traction control  
ASK - Audio System controller (Kontroller)  
ASR - self starter block relay (from ETK)  
AST - Automatic Slip control (marketing term)  
AT - remanufactured part (from ETK)  
AT - Antenna (from ETK)  
ATF - Automatic Transmission Fluid (from ETK)  
ATL - exhaust gas turbo charger (from ETK)  
AUC - Automatic air recirculation  
AUT - AUTomatic transmission (from ETK)  
AVT - Antenna amplifier Tuner  
AZD - tightening torque specifications (in TIS)

A/D – Analog/Digital

B - Benzene (gasoline)  
BAT - BATtery (from ETK)  
BC - Board Computer  
BC1 - Body Controller 1  
BL - Brake Light (from ETK)  
BLS - Brake Light Switch  
BMBT - Board Monitor  
BS - Block diagram  
BST - Battery Safety Terminal  
BVA - Brake pad wear indicator (from ETK)  
BZM - center console control center  
BZMF - center console control center, rear

CAN – Controller Area Network (Multiple ECU Controller)  
CAN-Bus - Controller Area Network (bus)  
CANH-Bus - CAN bus, High  
CANL-Bus - CAN bus, Low  
CANP - fuel tank ventilation valve  
CAS - Car Access System  
CBC - Corner Braking Control  
CBS - Condition Based Service  
CCM - Check Control Module  
CD - Control Display  
CDC - Compact Disk Changer  
CDS - CD player (from ETK)  
CEL - CELsius (from ETK)  
CIM - Chassis Integration Module  
CO - Carbon monOxide (from ETK)

COMBI – Electronic Instrument Cluster  
CON - CONtroller  
CU - Copper (from ETK)  
CVM - Convertible top Module  
CVT - Constantly Variable Transmission  
CW - drag coefficient (from ETK)  
D1 - Xenon light/ gas discharge (from ETK)  
D-Bus - Diagnosis bus (same as TXD)  
DBC - Dynamic Brake Control  
DBS - Dynamic Braking System  
DCS - Dealer Communication System

DE – Diagnostic Unit  
DD - Dynamic motor Drive  
DDE - Digital Diesel Electronics  
DIN - German industrial standards  
DIS - Diagnosis and Information System  
DISA - Differential air intake control  
DIVA - continuously variable length intake runners  
DK - throttle housing/valve  
DKB - throttle w/ brake intervention

DKE – Throttle Increase

DKI - throttle position  
DKR - throttle reduction  
DKT - throttle position signal  
DKV - preset throttle position value  
DME - Digital Motor Electronics  
DM-TL - Diagnostic Module Tank Leakage  
DOHC - Double Over Head Camshafts (from ETK)  
DS - gasket set (from ETK)  
DSC - Dynamic Stability Control  
DSP - Digital Sound Processing  
DTC - Diagnostic Trouble Code (SAE)  
DTC - Dynamic Traction Control  
DWA - theft deterrent system  
DWS - tire pressure Warning System  
DZM - revolution counter (from ETK)  
E - "in" (Ein)  
EBA - installation instructions (from ETK)  
EBV - Electronic Brake force proportioning  
ECE - European market version (from ETK)  
ECM - Engine Control Module (SAE term)  
ECU - Electronic Control Unit  
EDC - Electronic Damper Control (from ETK)  
EDR - Electronic throttle control  
E-KAT - Electrically heated catalytic converter  
EZA - see ASC-EZA  
ECM - Engine Control Module (SAE term)  
ECO - Controller for I-Drive system  
EDC - Electronic Dampening Control  
EDC-K - Electronic Dampening Control - Continuous  
EDK - Electronic throttle valve  
EDS - pressure regulator  
EFH - Electric window lifter (from ETK)  
EGS - Electronic transmission control  
EH - Electronic-Hydraulic  
EHC - Electronic Height Control  
EKM - Electronic body Module  
EKP - Electric fuel Pump  
ELV - Electronic steering lock  
EM - Electro-Mechanical  
EMF - Electro-Mechanical parking brake  
EML - Electronic Motor Load regulation  
EMV - Electro-Magnetic sensitivity (from ETK)  
EO - component location  
EPC - Electronic Parts Catalog (also ETK)  
EPROM - Erasable/ Programmable chip Memory (from ETK)  
ETK - Electronic parts catalog (also EPC)  
ETM - Electrical Troubleshooting Manual  
ESS - Electronic anti-theft device  
EV - injection Valve  
EWS - Electronic drive-away protection  
FB - Function description  
FBC - Fading Brake Control

FBD - remote control services  
FBZV - radio frequency locking system

FGR – Vehicle Speed Control (Cruise Control)  
FH - window lifter  
FHK - rear Heater/ air conditioner  
FLC - automatic Light Control  
FRU - Flat Rate Unit

FS – Crash Sensor  
FZV - central lock receiver  
GAL - speed dependent sound volume  
GM - General Module  
GMR - yaw moment control  
GPS - Global Positioning System  
GRII - cruise control  
GRS - rotation Rate Sensor

GS – Belt Tensioner  
GWK - torque converter lock-up control  
H - "rear" (Hinten)  
H2 - Xenon headlights  
HA - rear Axle (from ETK)  
HC – Hydro Carbon  
HD - Heavy Duty (from ETK)  
HDC - Hill Decent Control  
HFM - Hot Film air mass Meter  
HG - manual Gearbox (transmission)  
HKL - Hydraulic trunk lid Lift

HLM – Hot Wire Air Mass Meter  
HPS - Head Protection System  
HR - Heater control (from ETK)  
HVA - Hydraulic Valve Adjuster (from ETK)

Hz – Hertz (Cycle)  
I-Bus - Information bus  
IB - Interior lighting control signal  
IHKA - automatic Heating and A/C  
IHKAF - IHKA w/ micro filter  
IHKR - regulated Heating and A/C  
IHKRF - IHKR w/ micro filter  
IHKS - standard Heating and A/C  
IHPD - Internal High Pressure Deformation  
IHR - Integrated Heater control (from ETK)  
IKE - Instrument cluster Electronics  
ILH - Interior Lighting, rear  
ILV - Interior Lighting, front  
IMS - Instant Mobility System (from ETK)  
IR – Infrared

IRS – Infrared Locking System

ISC – Idle Speed Control  
ISIS - Intelligent Safety Integration System  
ISN - Individual Serial Number  
ISOFIX - standardized mounts for child restraints  
ITS - head airbag assembly/ Inflatable Tubular Structure  
IVM - Integrated power supply Module  
K-Bus - body bus (Karosserie)  
KAT - catalytic converter  
KATON - converter creating (signal)  
KD - Kick-Down  
KHI - interface for headphones  
KL - terminal designation  
KL15 - run bus (ignition switch run position)  
KL30 - battery bus (hot at all times)  
KL31 - ground bus (chassis ground)  
KL50 - start bus (ignition start position)  
KLR - accessory bus  
KO - compressor "on" signal  
KOMBI - instrument cluster  
KOREL - compressor relay signal

KR – Contact Ring  
KSK - Knock Sensor  
KVA - fuel consumption signal/value  
KW - crankshaft  
KW - KiloWatt (from ETK)  
LCM - Lamp Check Module  
LDP - Leak Diagnosis Pump  
LEV - Low Emissions Vehicle  
LEW - Lateral acceleration sensor  
LHD - Left-Hand Drive (from ETK)  
LKM - Lamp control Module  
LL - closed throttle  
LM - Light Module  
LMM - air flow meter/sensor  
LMR - Light alloy wheel  
LRA - vertical headlight aiming  
LSM - steering column memory  
LSZ - Lamp Switching center  
LVA - air supply system (for EHC system)  
LWR - vertical headlight aim control  
LWS-5 - steering angle sensor  
M-Bus - IHKA/IHCR stepper motor bus  
MAL - center armrest  
MBC - Maximum Brake Control  
MDK - Motorized throttle valve/system  
MFL - Multi-Function steering wheel  
MFC - Multi-Function Controller  
MFU - Multi-Function Clock  
MID - Multi-Information Display  
MIL - Malfunction Indicator Lamp (SAE), "check engine" Lamp

MIR - Multi-Information Radio  
 MMC - Multi-Media Changer  
 MoDiC - Mobile Diagnostic Computer  
 MOST-Bus - Media Oriented System Transport bus  
 MRS - Multiple Restraint System  
 MSR - engine drag torque Regulation  
 MV - Magnetic Valve (solenoid Valve)  
 n-ab - rotational speed, transmission (rpm)  
 n-mot - rotational speed, engine (rpm)  
 NAVI - Navigation module  
 NG - New Generation (as in N73 engine)  
     NG - tilt sensor  
 NOX - Nitrogen Oxides/ exhaust gas recirculation (from ETK)  
     NSD - rear muffler (from ETK)  
     NSL - rear fog Lamp (from ETK)  
     NSW - fog lamp (from ETK)  
 NTC - Negative Temperature Coefficient  
     NW - camshaft (from ETK)  
     OBC - On-Board Computer  
     OBD - On-Board Diagnosis (SAE)

P/N – Park/Neutral position  
     P-Bus - Periphery bus  
     PB - Pin assignments  
 PBS - Parts Bulletin System (in TIS)  
     PDC - Park Distance Control  
     PGS - Passive Go System  
     PM - Power Module

    PP – Impact Pad  
 PTC - Positive Temperature Coefficient  
     RLS - Rain-Light Sensor  
 PWG - Pedal position sensor/ potentiometer  
     RA - Repair instructions (in TIS)

    RAM – Random Access Memory  
 RAL - Aluminum wheels (from ETK)  
     RAL - standard color (from ETK)  
     RDC - tire pressure Control  
 RDS - Radio Data-broadcast System  
     RDW - tire pressure Warning  
 RHD - Right-Hand Drive (from ETK)  
     RM - Relay Module  
 ROZ - Research Octane rating/ fuel grade (from ETK)  
     RPA - tire puncture warning (from ETK)  
     RPS - Rollover Protection System  
     RS - Repair kit (from ETK)  
     RSW - back-up lamp (from ETK)  
     RXD - wake-up Diagnosis line  
     RZV - direct stationary ignition  
     SASL - Satellite, A-pillar left  
     SASR - Satellite, A-pillar right

SAV - Sport ACTIVITY Vehicle  
 SB - fuse assignments  
 SBE - Seat occupancy detector/sensor  
 SBFH - Seat module, passenger-side rear  
 SBSL - Satellite, B-pillar left  
 SBSR - Satellite, B-pillar right  
 SBT - SI techniques/ tech reference information (in TIS)  
 SCA - Soft Close Automatic/Actuator  
 SD - sliding roof (from ETK)  
 SD - silencer/ muffler (from ETK)  
 SE - Special Equipment (from ETK)  
 SES - voice recognition System  
 SFAH - Seat module, driver's side rear  
 SFZ - Satellite, vehicle center  
 SG - control unit  
 SGS - Seat integrated belt System  
 SHD - sliding/ lifting roof (from ETK)  
 SHD - Sunroof module (also SHDM)  
 SI - Service Information (in TIS)  
 SIA - Service Interval system (ver. I, II, III, IV, etc.)  
 SII - Service Interval Indicator  
 SIL - SILicon (from ETK)  
 SIM - Safety Information Module  
 SINE - Siren/tilt sensor  
 SKD - Steel sliding roof (from ETK)  
 SKHD - Steel sliding/ lifting roof (from ETK)  
 SM - Seat Module  
 SM/SPM - Seat/Mirror Memory  
 SMBF - Seat Module, passenger side  
 SMFA - Seat Module, driver's side  
 SMG - Sequential Manual Gearbox  
 SP - Schematic  
 SRA - headlight/fog light cleaning  
 SRS - Supplementary Restraint System  
 SSD - Steel sliding roof (from ETK)  
 SSH - Seat Satellite, rear seat  
 ST - connector views  
 Steptronic - transmission shift control  
 STVL - Satellite, left front door  
 STVR - Satellite, right front door  
 SVS - Speech processing System  
 SWR - headlamp cleaning system (from ETK)  
 SWZ - Special tool listings (in TIS)  
 SZL - Switch center, steering column  
 SZM - central switch center Module  
 TAGE - door handle Electronics  
 TCM - Transmission Control Module  
 TD - engine speed signal (ignition pulse)  
 TD - Technical Data (in TIS)  
 TE - fuel evaporation control  
 TEL - TELEphone control unit  
 TEV - evaporative purge control

THZ - Tandem master cylinder (from ETK)  
ti - Injector "on" Time (duration)  
TIS - Technical Information System  
TL - part throttle / load signal  
TLEV - Transitional Low Emission Vehicle  
TMBFT - door Module, passenger side  
TMBFTH - door Module, passenger side rear  
TMFAT - door Module, driver's side  
TMFATH - door Module, driver's side rear  
TP - Tandem Pump (from ETK)  
TPS - Throttle Position Switch/Sensor  
TR - engine speed signal (rpm)  
TR - TRansistor (from ETK)  
TRG - fuel level sensor (from ETK)  
TRI - Technical Reference Information (also SBT)  
TRS - battery isolation Switch  
TSD - Torsional vibration dampener (from ETK)  
TSH - door lock Heating  
TSZI - Transistorized coil Ignition system (from ETK)  
TU - Technical Update (as in M50tu)  
TXD - Transmitting Diagnosis line  
U-batt - Battery voltage  
U-vers - supply voltage  
UERSS - rollover bar (from ETK)  
URS - rollover protection System  
USIS - Ultrasonic passenger compartment Sensor  
V - "front" (Vorn)  
V - vehicle road speed  
VA - front Axle (from ETK)  
VAT - front axle support (from ETK)  
VANOS - Variable camshaft timing  
VEP - distributor-type injection Pump (from ETK)  
VID - VIDEo module  
VL - full load (wide open throttle)  
VSD - front muffler (from ETK)  
VVT – Valve tronic  
WBG - hazard warning switch (from ETK)  
WIM - Wiper control Module  
WK - torque converter lock-up clutch  
WSS – Wind Shield (from ETK)  
WT – Valve tronic control unit  
Z - "central" (Zentrum)  
ZAB - ignition fade-out (reduction)  
ZAE - central Airbag Electronics  
ZAS - ignition starter switch (from ETK)  
ZGM - central Gateway Module  
ZK - cylinder head (from ETK)  
ZKE - central body Electronics  
ZKH - cylinder head cover (from ETK)  
ZMS - dual-Mass flywheel (from ETK)  
ZV - central locking system  
ZS - central lock (from ETK)



ZSD - center muffler (from ETK)  
ZV - central locking system (from ETK)  
ZVM - central locking Module  
ZWD - idle control valve  
Acronyms

A - processed vehicle speed signal  
A - "out" (Aus)  
AB - Airbag  
ABL - Brake system warning Lamp (2 color)  
ABS - Anti-lock Braking System  
AC - Air Conditioning (from ETK)  
ACC - Active Cruise Control  
ACS - Active Comfort Seats  
ADB(X) - Automatic Differential Braking  
ADS - engine intake air control  
ADV - windshield wiper pressure control  
AEGS - Automatic Electronic Gearbox Control (also EGS)  
AFM - Air Flow Meter  
AGD - suction silencer (from ETK)  
AGR - emission reduction  
AGS - Adaptive transmission control  
AG - Automatic Gearbox (transmission)  
AHK - Active rear-axle Kinematics  
AHK - trailer hitch (from ETK)  
AHM - trailer Module (not for US models)  
AHPS - Advanced HPS  
AIC - Automatic Interval Control (rain sensor)  
AKF - activated carbon canister (from ETK)  
AKS - Active head restraint  
AKS - pressure regulating device (from ETK)  
ALC - Automatic Light Control  
ALR - Automatic Lamp Range Adjustment  
AMM - Air Mass Meter  
AMP - radio system AMPLifier  
ARI - car radio information system (from ETK)  
ARS - Active Roll Stabilization  
ASC - All Season traction  
ASC-EZA - ASC w/ engine timing and injection intervention  
ASC+T - ASC+ Traction control  
ASK - Audio System controller (Kontroller)  
ASR - self starter block relay (from ETK)  
AST - Automatic Slip control (marketing term)  
AT - remanufactured part (from ETK)  
AT - Antenna (from ETK)  
ATF - Automatic Transmission Fluid (from ETK)  
ATL - exhaust gas turbo charger (from ETK)  
AUC - Automatic air recirculation  
AUT - AUTomatic transmission (from ETK)  
AVT - Antenna amplifier Tuner

AZD - tightening torque specifications (in TIS)

A/D – Analog/Digital  
B - Benzene (gasoline)  
BAT - BATtery (from ETK)  
BC - Board Computer  
BC1 - Body Controller 1  
BL - Brake Light (from ETK)  
BLS - Brake Light Switch  
BMBT - Board Monitor  
BS - Block diagram  
BST - Battery Safety Terminal  
BVA - Brake pad wear indicator (from ETK)  
BZM - center console control center  
BZMF - center console control center, rear

CAN – Controller Area Network (Multiple ECU Controller)

CAN-Bus - Controller Area Network (bus)  
CANH-Bus - CAN bus, High  
CANL-Bus - CAN bus, Low  
CANP - fuel tank ventilation valve  
CAS - Car Access System  
CBC - Corner Braking Control  
CBS - Condition Based Service  
CCM - Check Control Module  
CD - Control Display  
CDC - Compact Disk Changer  
CDS - CD player (from ETK)  
CEL - CELsius (from ETK)  
CIM - Chassis Integration Module  
CO - Carbon monOxide (from ETK)

COMBI – Electronic Instrument Cluster

CON - CONtroller  
CU - Copper (from ETK)  
CVM - Convertible top Module  
CVT - Constantly Variable Transmission  
CW - drag coefficient (from ETK)  
D1 - Xenon light/ gas discharge (from ETK)  
D-Bus - Diagnosis bus (same as TXD)  
DBC - Dynamic Brake Control  
DBS - Dynamic Braking System  
DCS - Dealer Communication System

DE – Diagnostic Unit  
DD - Dynamic motor Drive  
DDE - Digital Diesel Electronics  
DIN - German industrial standards  
DIS - Diagnosis and Information System  
DISA - Differential air intake control  
DIVA - continuously variable length intake runners  
DK - throttle housing/valve

DKB - throttle w/ brake intervention

DKE – Throttle Increase

DKI - throttle position

DKR - throttle reduction

DKT - throttle position signal

DKV - preset throttle position value

DME - Digital Motor Electronics

DM-TL - Diagnostic Module Tank Leakage

DOHC - Double Over Head Camshafts (from ETK)

DS - gasket set (from ETK)

DSC - Dynamic Stability Control

DSP - Digital Sound Processing

DTC - Diagnostic Trouble Code (SAE)

DTC - Dynamic Traction Control

DWA - theft deterrent system

DWS - tire pressure Warning System

DZM - revolution counter (from ETK)

E - "in" (Ein)

EBA - installation instructions (from ETK)

EBV - Electronic Brake force proportioning

ECE - European market version (from ETK)

ECM - Engine Control Module (SAE term)

ECU - Electronic Control Unit

EDC - Electronic Damper Control (from ETK)

EDR - Electronic throttle control

E-KAT - Electrically heated catalytic converter

EZA - see ASC-EZA

ECM - Engine Control Module (SAE term)

ECO - Controller for I-Drive system

EDC - Electronic Dampening Control

EDC-K - Electronic Dampening Control - Continuous

EDK - Electronic throttle valve

EDS - pressure regulator

EFH - Electric window lifter (from ETK)

EGS - Electronic transmission control

EH - Electronic-Hydraulic

EHC - Electronic Height Control

EKM - Electronic body Module

EKP - Electric fuel Pump

ELV - Electronic steering lock

EM - Electro-Mechanical

EMF - Electro-Mechanical parking brake

EML - Electronic Motor Load regulation

EMV - Electro-Magnetic sensitivity (from ETK)

EO - component location

EPC - Electronic Parts Catalog (also ETK)

EPROM - Erasable/ Programmable chip Memory (from ETK)

ETK - Electronic parts catalog (also EPC)

ETM - Electrical Troubleshooting Manual

ESS - Electronic anti-theft device

EV - injection Valve

EWS - Electronic drive-away protection  
FB - Function description  
FBC - Fading Brake Control  
FBD - remote control services  
FBZV - radio frequency locking system

FGR – Vehicle Speed Control (Cruise Control)  
FH - window lifter  
FHK - rear Heater/ air conditioner  
FLC - automatic Light Control  
FRU - Flat Rate Unit

FS – Crash Sensor  
FZV - central lock receiver  
GAL - speed dependent sound volume  
GM - General Module  
GMR - yaw moment control  
GPS - Global Positioning System  
GRII - cruise control  
GRS - rotation Rate Sensor

GS – Belt Tensioner  
GWK - torque converter lock-up control  
H - "rear" (Hinten)  
H2 - Xenon headlights  
HA - rear Axle (from ETK)  
HC – Hydro Carbon  
HD - Heavy Duty (from ETK)  
HDC - Hill Decent Control  
HFM - Hot Film air mass Meter  
HG - manual Gearbox (transmission)  
HKL - Hydraulic trunk lid Lift

HLM – Hot Wire Air Mass Meter  
HPS - Head Protection System  
HR - Heater control (from ETK)  
HVA - Hydraulic Valve Adjuster (from ETK)

Hz – Hertz (Cycle)  
I-Bus - Information bus  
IB - Interior lighting control signal  
IHKA - automatic Heating and A/C  
IHKAF - IHKA w/ micro filter  
IHKR - regulated Heating and A/C  
IHKRF - IHKR w/ micro filter  
IHKS - standard Heating and A/C  
IHPD - Internal High Pressure Deformation  
IHR - Integrated Heater control (from ETK)  
IKE - Instrument cluster Electronics  
ILH - Interior Lighting, rear  
ILV - Interior Lighting, front  
IMS - Instant Mobility System (from ETK)

## IR – Infrared

IRS – Infrared Locking System

ISC – Idle Speed Control

ISIS - Intelligent Safety Integration System

ISN - Individual Serial Number

ISOFIX - standardized mounts for child restraints

ITS - head airbag assembly/ Inflatable Tubular Structure

IVM - Integrated power supply Module

K-Bus - body bus (Karosserie)

KAT - catalytic converter

KATON - converter creating (signal)

KD - Kick-Down

KHI - interface for headphones

KL - terminal designation

KL15 - run bus (ignition switch run position)

KL30 - battery bus (hot at all times)

KL31 - ground bus (chassis ground)

KL50 - start bus (ignition start position)

KLR - accessory bus

KO - compressor "on" signal

KOMBI - instrument cluster

KOREL - compressor relay signal

KR – Contact Ring

KSK - Knock Sensor

KVA - fuel consumption signal/value

KW - crankshaft

KW - KiloWatt (from ETK)

LCM - Lamp Check Module

LDP - Leak Diagnosis Pump

LEV - Low Emissions Vehicle

LEW - Lateral acceleration sensor

LHD - Left-Hand Drive (from ETK)

LKM - Lamp control Module

LL - closed throttle

LM - Light Module

LMM - air flow meter/sensor

LMR - Light alloy wheel

LRA - vertical headlight aiming

LSM - steering column memory

LSZ - Lamp Switching center

LVA - air supply system (for EHC system)

LWR - vertical headlight aim control

LWS-5 - steering angle sensor

M-Bus - IHKA/IHKR stepper motor bus

MAL - center armrest

MBC - Maximum Brake Control

MDK - Motorized throttle valve/system

MFL - Multi-Function steering wheel

MFC - Multi-Function Controller

MFU - Multi-Function Clock  
MID - Multi-Information Display  
MIL - Malfunction Indicator Lamp (SAE), "check engine" Lamp  
MIR - Multi-Information Radio  
MMC - Multi-Media Changer  
MoDiC - Mobile Diagnostic Computer  
MOST-Bus - Media Oriented System Transport bus  
MRS - Multiple Restraint System  
MSR - engine drag torque Regulation  
MV - Magnetic Valve (solenoid Valve)  
n-ab - rotational speed, transmission (rpm)  
n-mot - rotational speed, engine (rpm)  
NAVI - Navigation module  
NG - New Generation (as in N73 engine)  
NG - tilt sensor  
NOX - Nitrogen Oxides/ exhaust gas recirculation (from ETK)  
NSD - rear muffler (from ETK)  
NSL - rear fog Lamp (from ETK)  
NSW - fog lamp (from ETK)  
NTC - Negative Temperature Coefficient  
NW - camshaft (from ETK)  
OBC - On-Board Computer  
OBD - On-Board Diagnosis (SAE)

P/N – Park/Neutral position  
P-Bus - Periphery bus  
PB - Pin assignments  
PBS - Parts Bulletin System (in TIS)  
PDC - Park Distance Control  
PGS - Passive Go System  
PM - Power Module

PP – Impact Pad  
PTC - Positive Temperature Coefficient  
RLS - Rain-Light Sensor  
PWG - Pedal position sensor/ potentiometer  
RA - Repair instructions (in TIS)

RAM – Random Access Memory  
RAL - Aluminum wheels (from ETK)  
RAL - standard color (from ETK)  
RDC - tire pressure Control  
RDS - Radio Data-broadcast System  
RDW - tire pressure Warning  
RHD - Right-Hand Drive (from ETK)  
RM - Relay Module  
ROZ - Research Octane rating/ fuel grade (from ETK)  
RPA - tire puncture warning (from ETK)  
RPS - Rollover Protection System  
RS - Repair kit (from ETK)  
RSW - back-up lamp (from ETK)  
RXD - wake-up Diagnosis line

RZV - direct stationary ignition  
SASL - Satellite, A-pillar left  
SASR - Satellite, A-pillar right  
SAV - Sport ACTIVITY Vehicle  
SB - fuse assignments  
SBE - Seat occupancy detector/sensor  
SBFH - Seat module, passenger-side rear  
SBSL - Satellite, B-pillar left  
SBSR - Satellite, B-pillar right  
SBT - SI techniques/ tech reference information (in TIS)  
SCA - Soft Close Automatic/Actuator  
SD - sliding roof (from ETK)  
SD - silencer/ muffler (from ETK)  
SE - Special Equipment (from ETK)  
SES - voice recognition System  
SFAH - Seat module, driver's side rear  
SFZ - Satellite, vehicle center  
SG - control unit  
SGS - Seat integrated belt System  
SHD - sliding/ lifting roof (from ETK)  
SHD - Sunroof module (also SHDM)  
SI - Service Information (in TIS)  
SIA - Service Interval system (ver. I, II, III, IV, etc.)  
SII - Service Interval Indicator  
SIL - SILicon (from ETK)  
SIM - Safety Information Module  
SINE - Siren/tilt sensor  
SKD - Steel sliding roof (from ETK)  
SKHD - Steel sliding/ lifting roof (from ETK)  
SM - Seat Module  
SM/SPM - Seat/Mirror Memory  
SMBF - Seat Module, passenger side  
SMFA - Seat Module, driver's side  
SMG - Sequential Manual Gearbox  
SP - Schematic  
SRA - headlight/fog light cleaning  
SRS - Supplementary Restraint System  
SSD - Steel sliding roof (from ETK)  
SSH - Seat Satellite, rear seat  
ST - connector views  
Steptronic - transmission shift control  
STVL - Satellite, left front door  
STVR - Satellite, right front door  
SVS - Speech processing System  
SWR - headlamp cleaning system (from ETK)  
SWZ - Special tool listings (in TIS)  
SZL - Switch center, steering column  
SZM - central switch center Module  
TAGE - door handle Electronics  
TCM - Transmission Control Module  
TD - engine speed signal (ignition pulse)  
TD - Technical Data (in TIS)

TE - fuel evaporation control  
 TEL - TELEphone control unit  
 TEV - evaporative purge control  
 THZ - Tandem master cylinder (from ETK)  
 ti - Injector "on" Time (duration)  
 TIS - Technical Information System  
 TL - part throttle / load signal  
 TLEV - Transitional Low Emission Vehicle  
 TMBFT - door Module, passenger side  
 TMBFTH - door Module, passenger side rear  
 TMFAT - door Module, driver's side  
 TMFATH - door Module, driver's side rear  
 TP - Tandem Pump (from ETK)  
 TPS - Throttle Position Switch/Sensor  
 TR - engine speed signal (rpm)  
 TR - TRansistor (from ETK)  
 TRG - fuel level sensor (from ETK)  
 TRI - Technical Reference Information (also SBT)  
 TRS - battery isolation Switch  
 TSD - Torsional vibration dampener (from ETK)  
 TSH - door lock Heating  
 TSZI - Transistorized coil Ignition system (from ETK)  
 TU - Technical Update (as in M50tu)  
 TXD - Transmitting Diagnosis line  
 U-batt - Battery voltage  
 U-vers - supply voltage  
 UERSS - rollover bar (from ETK)  
 URS - rollover protection System  
 USIS - Ultrasonic passenger compartment Sensor  
 V - "front" (Vorn)  
 V - vehicle road speed  
 VA - front Axle (from ETK)  
 VAT - front axle support (from ETK)  
 VANOS - Variable camshaft timing  
 VEP - distributor-type injection Pump (from ETK)  
 VID - VIDEO module  
 VL - full load (wide open throttle)  
 VSD - front muffler (from ETK)  
 VVT - Valve tronic  
 WBG - hazard warning switch (from ETK)  
 WIM - Wiper control Module  
 WK - torque converter lock-up clutch  
 WSS - Wind Shield (from ETK)  
 WT - Valve tronic control unit  
 Z - "central" (Zentrum)  
 ZAB - ignition fade-out (reduction)  
 ZAE - central Airbag Electronics  
 ZAS - ignition starter switch (from ETK)  
 ZGM - central Gateway Module  
 ZK - cylinder head (from ETK)  
 ZKE - central body Electronics  
 ZKH - cylinder head cover (from ETK)



ZMS - dual-Mass flywheel (from ETK)  
ZV - central locking system  
ZS - central lock (from ETK)  
ZSD - center muffler (from ETK)  
ZV - central locking system (from ETK)  
ZVM - central locking Module  
ZWD - idle control valve