



Shenzhen Xtooltech Co., Ltd

Maybach Function List V21.50

Tips and Instructions:

The programming function only supports H6PRO, H6PRO Master ,A80Pro, A80ProMaster, NitroGT, NitroXT Edition products.

* This feature is new.

✓ This feature is supported.

× This feature is not supported.

※ This feature is partially supported.

Model	Model Series	Control Unit Groups	System Name	Read ECU Information	Read Trouble Code	Clear Trouble Code	Live Data	Read Freeze Frame	Actuation Test	Special Functions	Coding	programming
GLS/GL E-Class	167	Drive	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)	✓	✓	✓	✓	✓	ACT0001,ACT0005,ACT0006,ACT0321,ACT0008,ACT0009,ACT0010,ACT0322,ACT0011,ACT0012,ACT0016,ACT0018,ACT0022,ACT0023,ACT0024,ACT0026,ACT0000,ACT0338,ACT0339,ACT0340,ACT0341	SP1001,SP1000,SP1130,SP1125,SP1131,SP1132,SP1133,SP1134,SP1135,SP1136,SP1017,SP1137,SP1138,SP1024,SP1139,SP1140,SP1015,SP1141,SP1142,SP1143,SP1144,SP1021,SP1022,SP1145,	×	×
GLS/GL E-Class	167	Drive	Y3/8n4-Transmission control for 9 speed transmission(VGS)	✓	✓	✓	✓	✓	ACT0645,ACT0312,ACT0646,ACT0765,ACT0317	SP1329,SP1333,SP1334,SP1322,SP1373,SP1330,SP1374,SP1317,SP1375,SP1376,SP1377,SP1335	×	×
GLS/GL E-Class	167	Seats and Doors	Left front door(LFD)	✓	✓	✓	✓	×	ACT0342,ACT0255,ACT0254,ACT0343,ACT0766,ACT0269,ACT0361,ACT0267,ACT0268,ACT0767,ACT0344,ACT0261,ACT0345,ACT0346,ACT0347,ACT0263,ACT0348,ACT0349,ACT0350,ACT0351,ACT0768,	SP1080,SP1147,SP1148	×	×
GLS/GL E-Class	167	Seats and Doors	Right front door(DCU RF)	✓	✓	✓	✓	×	ACT0353,ACT0274,ACT0273,ACT0354,ACT0771,ACT0283,ACT0284,ACT0281,ACT0282,ACT0772,ACT0355,ACT0278,ACT0356,ACT0357,ACT0347,ACT0279,ACT0348,ACT0349,ACT0358,ACT0359,ACT0773,	SP1080,SP1147,SP1148	×	×
GLS/GL E-Class	167	Seats and Doors	Left rear door(DCU LR)	✓	✓	✓	✓	×	ACT0360,ACT0361,ACT0362,ACT0363,ACT0774,ACT0739,ACT0347,ACT0364,ACT0775,ACT0366,ACT0776	SP1080,SP1147,SP1148	×	×
GLS/GL E-Class	167	Seats and Doors	Right rear door(DCU RR)	✓	✓	✓	✓	×	ACT0367,ACT0368,ACT0369,ACT0370,ACT0777,ACT0743,ACT0347,ACT0371,ACT0365,ACT0778,ACT0779,ACT0366	SP1080,SP1147,SP1148	×	×
GLS/GL E-Class	167	Body	Supplemental restraint system(SRS)	✓	✓	✓	✓	✓	×	×	×	×

GLS/GL E-Class	167	Information and communication	Cellular telephone(CTEL)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Electronic ignition switch(EZS)	√	√	√	√	×	ACT0372	×	×	×
GLS/GL E-Class	167	Seats and Doors	Electric seat adjustmnet Driver(ESV Driver)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	Electric seat adjustmnet Driver(ESV Driver)	√	√	√	√	×	ACT0214,ACT0373,ACT0218,ACT0374,ACT0217,ACT0375,ACT0376,ACT0377	SP1075	×	×
GLS/GL E-Class	167	Seats and Doors	Electric seat adjustment Front passenger(ESA Front passenger)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	Electric seat adjustment Front passenger(ESA Front passenger)	√	√	√	√	×	ACT0230,ACT0378,ACT0234,ACT0379,ACT0233,ACT0380,ACT0381,ACT0382	SP1075	×	×
GLS/GL E-Class	167	Body	Front signal acquisition and actuation module(N10/6)(SAMF)	√	√	√	√	×	ACT0780,ACT0781,ACT0782,ACT0783,ACT0344,ACT0548,ACT0784,ACT0727,ACT0785,ACT0728,ACT0786,ACT0787,ACT0788,ACT0789,ACT0397,ACT0790,ACT0791,ACT0792,ACT0793,ACT0794,ACT0795,	×	×	×
GLS/GL E-Class	167	Information and communication	control unit for telematics services(HERMES)	√	√	√	√	×	×	SP1046	×	×
GLS/GL E-Class	167	Seats and Doors	Left rear electrical seat adjustment(ESE RL)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	Right rear electrical seat adjustment(Right rear ESE)	√	√	√	√	×	ACT0798,ACT0799,ACT0800,ACT0801,ACT0802,ACT0803,	SP1075	×	×
GLS/GL E-Class	167	Body	Rear signal acquisition and actuation module(N10/8)(SAMR)	√	√	√	√	×	ACT0805,ACT0240,ACT0806,ACT0807,ACT0808,ACT0782,ACT0809,ACT0810,ACT0811,ACT0812,ACT0813,ACT0814,ACT0815,ACT0816,ACT0817,ACT0818,ACT0819,ACT0820,ACT0821,ACT0822,ACT0823,ACT0824,ACT0825,ACT0388,	×	×	×
GLS/GL E-Class	167	Information and communication	Mobile phone cradle(MTAS)	√	√	√	√	×	×	×	×	×

GLS/GL E-Class	167	Air conditioning	Automatic air conditioning(AAC)	√	√	√	√	×	ACT0182,ACT0447,ACT0183, ACT0828,ACT0829,ACT0204, ACT0830,ACT0003,ACT0186, ACT0190,ACT0717,ACT0831, ACT0189,ACT0832,ACT0833, ACT0188,ACT0834,ACT0835, ACT0836,ACT0715,ACT0837, ACT0714,ACT0838,ACT0839, ACT0840,ACT0841,ACT0842, ACT0843,ACT0844,ACT0845, ACT0707,ACT0708,ACT0838, ACT0839,ACT0840,ACT0841, ACT0842,ACT0843,ACT0844, ACT0845,ACT0846,ACT0847, ACT0838,ACT0839,ACT0840, ACT0841,ACT0842,ACT0843, ACT0845,ACT0704,ACT0707, ACT0708,ACT0838,ACT0839, ACT0843,ACT0844,ACT0846, ACT0847,ACT0194,ACT0699, ACT0700,ACT0701,ACT0702, ACT0705,ACT0706,ACT0848, ACT0849,ACT0850,ACT0851,	SP1066,SP1065,SP1067, SP1378,SP1379,SP1165	×	×
GLS/GL E-Class	167	Seats and Doors	Left front multicontour seat(MKS LF)	√	√	√	√	×	ACT0389,ACT0390,ACT0393, ACT0394,ACT0392,ACT0859	×	×	×
GLS/GL E-Class	167	Seats and Doors	Right front multicontour seat(MKS RF)	√	√	√	√	×	ACT0389,ACT0390,ACT0393, ACT0394,ACT0392,ACT0859	×	×	×
GLS/GL E-Class	167	Seats and Doors	Left rear multicontour seat(MKS LF)	√	√	√	√	×	ACT0389,ACT0860,ACT0390, ACT0392,ACT0665	×	×	×
GLS/GL E-Class	167	Seats and Doors	Left rear multicontour seat(MKS LF)	√	√	√	√	×	ACT0389,ACT0860,ACT0390, ACT0392	×	×	×
GLS/GL E-Class	167	Seats and Doors	Right rear multicontour seat(MKS RF)	√	√	√	√	×	ACT0389,ACT0860,ACT0390, ACT0392,ACT0665	×	×	×
GLS/GL E-Class	167	Seats and Doors	Right rear multicontour seat(MKS RF)	√	√	√	√	×	ACT0389,ACT0860,ACT0390, ACT0392	×	×	×
GLS/GL E-Class	167	Seats and Doors	Tailgate control(HKS)	√	√	√	√	×	ACT0172,ACT0395,ACT0173	SP1149	×	×
GLS/GL E-Class	167	Seats and Doors	Pneumatic pump for multicontour seat(PPAMKS)	√	√	√	√	×	ACT0668,ACT0861	×	×	×
GLS/GL E-Class	167	Body	Interior motion sensor(ATA)	√	√	√	√	×	ACT0396,ACT0397,ACT0398	×	×	×
GLS/GL E-Class	167	Body	Trailer recognition(Trailer recognition module)	√	√	√	√	×	ACT0237,ACT0236,ACT0399, ACT0400,ACT0240,ACT0241, ACT0242,ACT0243,ACT0248, ACT0244,ACT0246,ACT0247,	SP1150,SP1078	×	×
GLS/GL E-Class	167	Body	Active bell buckle(AGS)	√	√	√	√	×	ACT0862,ACT0863,ACT0864, ACT0865	×	×	×
GLS/GL E-Class	167	Body	Control module Panoramic sliding roof(PSD)	√	√	√	√	×	ACT0866,ACT0208	SP1072	×	×
GLS/GL E-Class	167	Body	Control module Panoramic sliding roof(PSD)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Panoramic sliding roof(PSD)	√	√	√	√	×	ACT0207,ACT0208	SP1072	×	×

GLS/GL E-Class	167	Body	Ambiance light(AML)	√	√	√	√	×	ACT0401,ACT0402,ACT0403,ACT0404,ACT0405,ACT0406,ACT0407,ACT0408,ACT0043	SP1151	×	×
GLS/GL E-Class	167	Body	DC/DC converter(DCDC)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Driver assistance system	Outer right rear integrated radar sensor (B92/6)(IRS HRA)	√	√	√	√	×	×	SP1152,SP1153	×	×
GLS/GL E-Class	167	Driver assistance system	Outer left rear integrated radar sensor (B92/11)(IRS HLA)	√	√	√	√	×	×	SP1152,SP1153	×	×
GLS/GL E-Class	167	Information and communication	Controller unit Rear entertainment system(AVE H)	√	√	√	√	×	ACT0867,ACT0868,ACT0869,ACT0870,ACT0871	×	×	×
GLS/GL E-Class	167	Drive	Sound generator for exhaust system(SG SOGE AGA)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Steering wheel electronics(LRE)	√	√	√	√	×	ACT0060,ACT0065,ACT0064	SP1154	×	×
GLS/GL E-Class	167	Information and communication	Touchpad(TPAD)	√	√	√	√	×	ACT0409,ACT0039,ACT0410,ACT0043	×	×	×
GLS/GL E-Class	167	Information and communication	Audio or COMAND(Audio)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Information and communication	Display in left rear passenger compartment(D FOL)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Information and communication	Display in right rear passenger compartment(D FOR)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Information and communication	Audio/COMAND display(ZAN)	√	√	√	√	×	ACT0291,ACT0206,ACT0039	×	×	×
GLS/GL E-Class	167	Body	Hand detection(HE)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Information and communication	Mobile phone cradle(MTAS)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Left front reversible emergency tensioning retractor(RevETR LF)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Left front reversible emergency tensioning retractor(RevETR LF)	√	√	√	√	×	ACT0209	×	×	×
GLS/GL E-Class	167	Body	Right front reversible emergency tensioning retractor(RevETR RF)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Right front reversible emergency tensioning retractor(RevETR RF)	√	√	√	√	×	ACT0213	×	×	×
GLS/GL E-Class	167	Information and communication	Instrument cluster(IC)	√	√	√	√	×	ACT0039,ACT0411,ACT0048,ACT0210,ACT0412,ACT0413,ACT0050,ACT0414	SP1043,SP1044,SP1045	×	×
GLS/GL E-Class	167	Information and communication	Head up display(HUD)	√	√	√	√	×	ACT0210,ACT0212	×	×	×
GLS/GL E-Class	167	Driver assistance system	Backup camera(RFK)	√	√	√	√	×	×	SP1155	×	×
GLS/GL E-Class	167	Driver assistance system	Augmented reality camera(KAR)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Drive	Electric differential lock(EAGGS)	√	√	√	√	×	ACT0872	SP1158	×	×
GLS/GL E-Class	167	Body	Active engine mount(AMLA)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Chassis	AMG DRIVE UNIT(AMG DRVU)	√	√	√	√	×	ACT0416,ACT0417,ACT0418,ACT0419	SP1156,SP1157,SP1158	×	×
GLS/GL E-Class	167	Body	Sound generator for electric vehicle(SOGESTAR2)	√	√	√	√	×	ACT0420,ACT0421	×	×	×

GLS/GL E-Class	167	Body	Left headlamp(SG SW L)	√	√	√	√	×	ACT0292,ACT0293,ACT0297, ACT0299,ACT0300	×	×	×
GLS/GL E-Class	167	Body	Right headlamp(SG SW R)	√	√	√	√	×	ACT0293,ACT0292,ACT0297, ACT0299,ACT0300	×	×	×
GLS/GL E-Class	167	Body	LED matrix of left front lamp unit(SG LML VL)	√	√	√	√	×	ACT0299,ACT0873,ACT0874, ACT0300	SP1089,SP1380	×	×
GLS/GL E-Class	167	Body	LED matrix of right front lamp unit(SG-LML-RF)	√	√	√	√	×	ACT0299,ACT0873,ACT0300, ACT0874	SP1381,SP1382	×	×
GLS/GL E-Class	167	Driver assistance system	Tire pressure monitor(N88)(TPM)	√	√	√	√	×	ACT0078,ACT0079,ACT0081, ACT0080	SP1053	×	×
GLS/GL E-Class	167	Driver assistance system	Multifunction camera(mono)(A40/11)(MFK)	√	√	√	√	×	ACT0181,ACT0065	SP1159	×	×
GLS/GL E-Class	167	Body	Direct current charge connection unit(DCCU)	√	√	√	√	×	ACT0422,ACT0423,ACT0424, ACT0425,ACT0426,ACT0427, ACT0428,ACT0429	×	×	×
GLS/GL E-Class	167	Body	Charger(SG LG)	√	√	√	√	×	ACT0430,ACT0431,ACT0432, ACT0433,ACT0434,ACT0422	×	×	×
GLS/GL E-Class	167	Body	Hand motion sensor(GES)	√	√	√	√	×	ACT0043	×	×	×
GLS/GL E-Class	167	Seats and Doors	Electric step(ARB)	√	√	√	×	×	ACT0875	SP1383,SP1384	×	×
GLS/GL E-Class	167	Seats and Doors	Seat heating of third seat row(SIH)	√	√	√	√	×	ACT0596,ACT0597,ACT0443	×	×	×
GLS/GL E-Class	167	Body	Multifunction control unit(Multifunction control unit)	√	√	√	√	×	ACT0204	×	×	×
GLS/GL E-Class	167	Body	Battery sensor(B95)(BSN)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Lithium ion battery(LIB)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Lithium ion battery(LIB)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Rain/light sensor(B38/2)(RGLS)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Windshield wiper(FSW)	√	√	√	√	×	ACT0435,ACT0436	×	×	×
GLS/GL E-Class	167	Body	Garage door opener(A67n2)(GTO)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Overhead control panel(OCP)	√	√	√	√	×	ACT0437,ACT0302,ACT0304, ACT0303,ACT0438	SP1160	×	×
GLS/GL E-Class	167	Body	Anti glare interior rearview mirror(DBE)	√	√	√	√	×	×	×	×	×

GLS/GL E-Class	167	Body	N5 (Armrest heater control unit)(AH)	√	√	√	√	×	ACT0876,ACT0877,ACT0878,ACT0879,ACT0880,ACT0881,ACT0882,ACT0883,ACT0884,ACT0885,ACT0886,ACT0887,ACT0888,ACT0889,ACT0890,ACT0891,ACT0892,ACT0893,ACT0888,ACT0889,ACT0890,ACT0894,ACT0895,ACT0896,ACT0897,ACT0898,ACT0899,ACT0900,ACT0901,ACT0902,ACT0903,ACT0904,ACT0905,ACT0906,ACT0907,ACT0888,ACT0891,ACT0898,ACT0899,ACT0900,ACT0901,ACT0902,ACT0903,	SP1161,SP1162	×	×
GLS/GL E-Class	167	Body	N25/6 (Rear passenger compartment seat heater control	√	√	√	√	×	ACT0909,ACT0910,ACT0911,ACT0912,ACT0913	×	×	×
GLS/GL E-Class	167	Seats and Doors	S47/2 (Driver door switch module)(DSCV)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	S47/3 (Front passenger door switch module)(DSCA)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	S22 (Driver"s door seat adjustment switch)(ESV)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	S23 (Front passenger door seat adjustment switch)(ESA)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	S51/1 (Driver seat climate control switch group)(ACC-SWG	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	S51/2 (Front passenger seat climate control switch	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	Left rear door(DCU LR)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	Right rear door(DCU RR)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	Right rear seat heater switch(S51/4)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	"Driver" seat heater(SIH FS)	√	√	√	√	×	ACT0914,ACT0915,ACT0916,ACT0917,ACT0443,ACT0918,ACT0919,ACT0920,ACT0921,ACT0918,ACT0919,ACT0922,	SP1163,SP1164	×	×
GLS/GL E-Class	167	Seats and Doors	"Front passenger" seat heater(SIH BFS)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	Seat heater in left rear passenger compartment(SIH LR)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	S158/11 (Left 2nd seat row seats switch group)(SSWG LR2)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	S158/12 (Right 2nd seat row seats switch group)(SSWG RR2)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	S158/13 (Seats switch group (left load compartment))(SSWG L)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	S158/14 (Seats switch group (right load compartment))(SSWG	√	√	√	×	×	×	×	×	×

GLS/GL E-Class	167	Seats and Doors	Seat heater in right rear passenger compartment(SIH RR)	√	√	√	√	×	ACT0910,ACT0924,ACT0925,ACT0926,ACT0443,ACT0927,ACT0928,ACT0929,ACT0930,ACT0931,ACT0932,ACT0927,ACT0928,ACT0933,ACT0929,ACT0930,ACT0927,ACT0928,ACT0934,ACT0929,ACT0930,ACT0927,ACT0928,ACT0934,	SP1163,SP1164	×	×
GLS/GL E-Class	167	Body	Alarm siren(H3/1)(AS)	√	√	√	√	×	ACT0309,ACT0397,ACT0495	×	×	×
GLS/GL E-Class	167	Seats and Doors	Massage function of seat surface in left front seat(MFSF-LF)	√	√	√	√	×	ACT0935	×	×	×
GLS/GL E-Class	167	Seats and Doors	Massage function of seat surface in right front seat(MFSF-RF)	√	√	√	√	×	ACT0935	×	×	×
GLS/GL E-Class	167	Seats and Doors	Massage function in left front seat(PMCU-LF)	√	√	√	√	×	ACT0935	×	×	×
GLS/GL E-Class	167	Seats and Doors	Massage function in right front seat(PMCU-RF)	√	√	√	√	×	ACT0935	×	×	×
GLS/GL E-Class	167	Seats and Doors	Massage function in left rear seat(PMCU-LR)	√	√	√	√	×	ACT0935	×	×	×
GLS/GL E-Class	167	Seats and Doors	Massage function in left rear seat(PMCU-LR)	√	√	√	√	×	ACT0935	×	×	×
GLS/GL E-Class	167	Seats and Doors	Massage function in right rear seat(PMCU-RR)	√	√	√	√	×	ACT0935	×	×	×
GLS/GL E-Class	167	Seats and Doors	Massage function in right rear seat(PMCU-RR)	√	√	√	√	×	ACT0935	×	×	×
GLS/GL E-Class	167	Air conditioning	N61 (Windshield heater control unit)(WSH)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Air conditioning	Automatic air conditioning(AAC)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Air conditioning	Stationary heater(STH)	√	√	√	√	×	ACT0202	×	×	×
GLS/GL E-Class	167	Air conditioning	Automatic air conditioning(AAC)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Air conditioning	Automatic air conditioning(AAC)	√	√	√	√	×	ACT0446,ACT0182,ACT0447,ACT0186,ACT0194,ACT0195,ACT0197,ACT0196,ACT0028,	SP1065,SP1066,SP1067,SP1165,SP1166	×	×
GLS/GL E-Class	167	Air conditioning	Radio remote control of stationary heater(TSTH)	√	√	√	√	×	ACT0203,ACT0448	×	×	×
GLS/GL E-Class	167	Information and communication	Off-road operating panel(ORBF)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Body	Weight sensing system(N110)(WSS)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	N38 (Rear switching module)(RCM)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Body	Lithium ion battery(LIB)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	S51/5 (Left 3rd seat row seat heating switch)(SIH LR3)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	S51/6 (Right 3rd seat row seat heating switch)(SIH RR3)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Information and communication	Sound system(SOUND)	√	√	√	√	×	×	×	×	×

GLS/GL E-Class	167	Driver assistance system	Multifunction camera(stereo)(A40/13)(MFK)	√	√	√	√	×	ACT0181,ACT0065	SP1063	×	×
GLS/GL E-Class	167	Driver assistance system	DISTRONIC(DTR)	√	√	√	√	×	×	SP1167,SP1168	×	×
GLS/GL E-Class	167	Driver assistance system	COLLISION PREVENTION ASSIST(SG AWF)	√	√	√	√	×	×	SP1063	×	×
GLS/GL E-Class	167	Driver assistance system	Radar sensors control unit(SGR)	√	√	√	√	×	ACT0449,ACT0450	SP1169,SP1170,SP1171	×	×
GLS/GL E-Class	167	Driver assistance system	PARKTRONIC(PTS)	√	√	√	√	×	ACT0451,ACT0306	SP1172	×	×
GLS/GL E-Class	167	Chassis	AIRmatic	√	√	√	√	×	ACT0936,ACT0683,ACT0937, ACT0039,ACT0167,ACT0168, ACT0169,ACT0170,ACT0938, ACT0939,ACT0940,ACT0941,	SP1061	×	×
GLS/GL E-Class	167	Chassis	AIRmatic	√	√	√	√	×	ACT0943,ACT0944,ACT0039, ACT0167,ACT0168,ACT0169, ACT0170,ACT0938,ACT0939, ACT0940,ACT0941	SP1061	×	×
GLS/GL E-Class	167	Chassis	Adaptive damping system(N51/5)(ADS)	√	√	√	√	×	ACT0936,ACT0683,ACT0937, ACT0039,ACT0167,ACT0168, ACT0169,ACT0170,ACT0938, ACT0945,ACT0940,ACT0941,	SP1061	×	×
GLS/GL E-Class	167	Chassis	Adaptive damping system(N51/5)(ADS)	√	√	√	√	×	×	SP1061	×	×
GLS/GL E-Class	167	Chassis	Electric power steering(ES)	√	√	√	√	×	×	SP1071	×	×
GLS/GL E-Class	167	Body	Steering column module(SCM)	√	√	√	√	×	ACT0061	×	×	×
GLS/GL E-Class	167	Drive	Transfer case(VG)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Driver assistance system	Left front short range radar(NBR LF)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Driver assistance system	Right front short range radar(NBR RF)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Driver assistance system	Right rear short-range radar(NBR RR)	√	√	√	√	×	×	SP1178	×	×
GLS/GL E-Class	167	Driver assistance system	Left rear short-range radar(NBR LR)	√	√	√	√	×	×	SP1179	×	×
GLS/GL E-Class	167	Chassis	Left front suspension strut(LWR-LF)	√	√	√	√	×	ACT0688	×	×	×
GLS/GL E-Class	167	Chassis	Left front suspension strut(LWR-LF)	√	√	√	√	×	ACT0947,ACT0948,ACT0949	×	×	×
GLS/GL E-Class	167	Chassis	Right front suspension strut(LWR-RF)	√	√	√	√	×	ACT0689	×	×	×
GLS/GL E-Class	167	Chassis	Right front suspension strut(LWR-RF)	√	√	√	√	×	ACT0947,ACT0948,ACT0949	×	×	×
GLS/GL E-Class	167	Chassis	Left rear suspension strut(EHS LR)	√	√	√	√	×	ACT0947,ACT0948,ACT0949	×	×	×
GLS/GL E-Class	167	Chassis	Right rear suspension strut(LWR-RR)	√	√	√	√	×	ACT0947,ACT0948,ACT0949	×	×	×
GLS/GL E-Class	167	Chassis	Electric stability program(N30/4)(ESP)	√	√	√	√	√	ACT0069,ACT0070,ACT0950, ACT0285,ACT0286,ACT0287, ACT0288	SP1180,SP1181,SP1182, SP1183,SP1184,SP1185, SP1385,SP1187,SP1386,	×	×

GLS/GL E-Class	167	Chassis	Electric stability program(N30/4)(ESP)	√	√	√	√	√	ACT0069,ACT0070,ACT0664,ACT0285,ACT0286,ACT0287,ACT0288	SP1180,SP1181,SP1182,SP1183,SP1184,SP1185,SP1186,SP1187,SP1386,	×	×
GLS/GL E-Class	167	Drive	Fuel pump(FSCU)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Drive	Selective catalytic reduction(SCR)	√	√	√	√	×	ACT0454,ACT0455,ACT0456,ACT0457,ACT0458,ACT0459	SP1190,SP1191	×	×
GLS/GL E-Class	167	Drive	N127 (Drivetrain control unit)(PTCU)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Drive	N127 (Drivetrain control unit)(PTCU)	√	√	√	√	×	ACT0028,ACT0460,ACT0461,ACT0462,ACT0463,ACT0007,ACT0464,ACT0465,ACT0466,ACT0467,ACT0468,ACT0469,ACT0470,ACT0471,ACT0472,ACT0473,ACT0474,ACT0475,ACT0476,ACT0477,ACT0478,	SP1192,SP1042,SP1025,SP1193,SP1194,SP1195,SP1196,SP1197,SP1198	×	×
GLS/GL E-Class	167	Drive	Power electronics(SG EM)	√	√	√	√	×	ACT0481,ACT0482	SP1199,SP1200,SP1201,SP1202,SP1152	×	×
GLS/GL E-Class	167	Drive	Integrated starter alternator(ISG)	√	√	√	√	×	×	SP1387	×	×
GLS/GL E-Class	167	Drive	Integrated starter alternator(ISG)	√	√	√	×	×	×	SP1387	×	×
GLS/GL E-Class	167	Body	Battery management system(BMS)	√	√	√	√	×	ACT0483,ACT0484,ACT0485	SP1203	×	×
GLS/GL E-Class	167	Air conditioning	Automatic air conditioning(AAC)	√	√	√	√	×	×	×	×	×
GLS/GL E-Class	167	Seats and Doors	Left rear seat heater switch(S51/3)	√	√	√	×	×	×	×	×	×
GLS/GL E-Class	167	Drive	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)	√	√	√	√	√	ACT0002,ACT0028,ACT0461,ACT0462,ACT0463,ACT0951,ACT0952,ACT0465,ACT0509,ACT0505,ACT0504,ACT0507,ACT0506,ACT0326,ACT0953,ACT0954,ACT0466,ACT0025,ACT0955,ACT0763,ACT0764,	SP1017,SP1109,SP1110,SP1388,SP1389,SP1390,SP1112,SP1209,SP1210,SP1001,SP1193,SP1391,SP1208,SP1000	×	×
GLS/GL E-Class	167	Drive	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)	√	√	√	√	√	ACT0002,ACT0005,ACT0490,ACT0322,ACT0323,ACT0324,ACT0325,ACT0326,ACT0025,ACT0327,ACT0328,ACT0329,ACT0022,ACT0024,ACT0330,ACT0331,ACT0332,ACT0333,	SP1108,SP1109,SP1110,SP1017,SP1111,SP1112,SP1001,SP1004,SP1114,SP1116,SP1113,SP1115,SP1029,SP1000	×	×
GLS/GL E-Class	167	Drive	N3/10-Motor electronics "MED41" for combustion engine "M260/M264"(ME)	√	√	√	√	√	ACT0330,ACT0003,ACT0489,ACT0323,ACT0324,ACT0333,ACT0025,ACT0328,ACT0331,ACT0332,ACT0004,ACT0005,ACT0486,ACT0002,ACT0490,ACT0329,ACT0022,ACT0325,	SP1206,SP1117	×	×
GLS/GL E-Class	167	Drive	N3/10-Motor electronics "MRG1" for combustion engine "M256"(ME)	√	√	√	√	√	ACT0002,ACT0025,ACT0005,ACT0022,ACT0486,ACT0329,ACT0325,ACT0328,ACT0323,ACT0324,ACT0490,ACT0958,	SP1001,SP1004,SP1208,SP1209,SP1210,SP1110,SP1109,SP1139,SP1017,SP1390,SP1112,SP1000	×	×

S-Class	222	Drive	N3/9-Motor electronics "CR43" for combustion engine "OM651"(CDI)	√	√	√	√	×	ACT0026,ACT0000,ACT0642,ACT0330,ACT0005,ACT0003,ACT0008,ACT0011,ACT0010,ACT0022,ACT0012,ACT0016,ACT0017,ACT0018,ACT0019,	SP1000,SP1001,SP1003,SP1004,SP1431,SP1307,SP1308,SP1123,SP1309,SP1310,SP1311,SP1012,SP1013,SP1144,SP1015,	×	×
S-Class	222	Drive	N3/9-Motor electronics "CDI61" for combustion engine "OM642"(CDI)	√	√	√	√	√	ACT0033,ACT0026,ACT0005,ACT0002,ACT0028,ACT0008,ACT0010,ACT0011,ACT0024,ACT0012,ACT0016,ACT0018	SP1488,SP1000,SP1001,SP1002,SP1004,SP1312,SP1135,SP1009,SP1311,SP1012,SP1013,SP1315,SP1144,SP1313,SP1314,SP1137,SP1015,SP1016,SP1020,SP1128,SP1021,SP1022,SP1023,SP1017,	×	×
S-Class	222	Drive	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)	√	√	√	√	√	ACT0001,ACT0005,ACT0006,ACT0321,ACT0008,ACT0009,ACT0010,ACT0322,ACT0011,ACT0012,ACT0016,ACT0018,ACT0022,ACT0023,ACT0024,ACT0026,ACT0000,ACT0338,ACT0339,ACT0340,ACT0341	SP1001,SP1000,SP1130,SP1125,SP1131,SP1132,SP1133,SP1134,SP1135,SP1136,SP1017,SP1137,SP1138,SP1024,SP1139,SP1140,SP1015,SP1141,SP1142,SP1143,SP1144,SP1021,SP1022,SP1145,	×	×
S-Class	222	Drive	Y3/8n4-Fully integrated transmission control(IGS)	√	√	√	√	√	ACT0645,ACT0318	SP1316,SP1317,SP1318,SP1319,SP1320,SP1321,SP1240,SP1322,SP1323,SP1323,SP1324,SP1325,SP1326,SP1002,SP1328,	×	×
S-Class	222	Drive	Y3/8n4-Transmission control for 9 speed transmission(VGS)	√	√	√	√	√	ACT0645,ACT0312,ACT0646,ACT0765,ACT0317	SP1329,SP1333,SP1334,SP1322,SP1373,SP1330,SP1374,SP1317,SP1375,SP1376,SP1377,SP1335	×	×
S-Class	222	Seats and Doors	Left front door(LFD)	√	√	√	√	×	ACT1251,ACT0255,ACT0254,ACT1252,ACT0766,ACT0269,ACT0270,ACT0267,ACT0268,ACT0767,ACT0366,ACT0261,ACT1253,ACT0346,ACT0347,ACT0263,ACT0348,ACT0349,ACT0350,ACT0351,ACT1254,	SP1080,SP1147,SP1148	×	×
S-Class	222	Seats and Doors	Left front door(LFD)	√	√	√	√	×	ACT0253,ACT0254,ACT0255,ACT0256,ACT0257,ACT0260,ACT0259,ACT1155,ACT0261,ACT0263,ACT0346,ACT1156,ACT0349,ACT1039,ACT0348,ACT0267,ACT0268,ACT0258,ACT0270,ACT0269,ACT0271,	SP1080	×	×
S-Class	222	Seats and Doors	Left front door(LFD)	√	√	√	√	×	ACT0342,ACT0255,ACT0254,ACT0343,ACT0766,ACT0269,ACT0361,ACT0267,ACT0268,ACT0767,ACT0344,ACT0261,ACT0345,ACT0346,ACT0347,ACT0263,ACT0348,ACT0349,ACT0350,ACT0351,ACT0768,	SP1080,SP1147,SP1148	×	×

S-Class	222	Seats and Doors	Right front door(DCU RF)	√	√	√	√	×	ACT1255,ACT0274,ACT0273, ACT1256,ACT0771,ACT0283, ACT0284,ACT0281,ACT0282, ACT0772,ACT0366,ACT0278, ACT1253,ACT0357,ACT0347, ACT0279,ACT0348,ACT0349, ACT0358,ACT0359,ACT1254,	SP1080,SP1147,SP1148	×	×
S-Class	222	Seats and Doors	Right front door(DCU RF)	√	√	√	√	×	ACT0272,ACT0273,ACT0274, ACT0256,ACT0275,ACT0277, ACT0276,ACT1157,ACT0278, ACT0279,ACT0357,ACT1156, ACT0349,ACT1040,ACT0348, ACT0281,ACT0282,ACT0258, ACT0283,ACT0284,ACT0271,	SP1080	×	×
S-Class	222	Seats and Doors	Right front door(DCU RF)	√	√	√	√	×	ACT0353,ACT0274,ACT0273, ACT0354,ACT0771,ACT0283, ACT0284,ACT0281,ACT0282, ACT0772,ACT0355,ACT0278, ACT0356,ACT0357,ACT0347, ACT0279,ACT0348,ACT0349, ACT0358,ACT0359,ACT0773,	SP1080,SP1147,SP1148	×	×
S-Class	222	Seats and Doors	Left rear door(DCU LR)	√	√	√	√	×	ACT0360,ACT0361,ACT0362, ACT0363,ACT0774,ACT0739, ACT0347,ACT0364,ACT0775, ACT0778,ACT0366	SP1080,SP1147,SP1148	×	×
S-Class	222	Seats and Doors	Left rear door(DCU LR)	√	√	√	√	×	ACT0738,ACT0737,ACT1158, ACT0739,ACT1159,ACT0362, ACT0363,ACT0774,ACT0360, ACT0361,ACT0271,ACT0776	SP1080	×	×
S-Class	222	Seats and Doors	Left rear door(DCU LR)	√	√	√	√	×	ACT0360,ACT0361,ACT0362, ACT0363,ACT0774,ACT0739, ACT0347,ACT0364,ACT0775, ACT0366,ACT0776	SP1080,SP1147,SP1148	×	×
S-Class	222	Seats and Doors	Right rear door(DCU RR)	√	√	√	√	×	ACT0367,ACT0368,ACT0369, ACT0370,ACT0777,ACT0743, ACT0347,ACT0371,ACT0365, ACT0778,ACT0366	SP1080,SP1147,SP1148	×	×
S-Class	222	Seats and Doors	Right rear door(DCU RR)	√	√	√	√	×	ACT0742,ACT0741,ACT1160, ACT0743,ACT1156,ACT1161, ACT0369,ACT0370,ACT0777, ACT0367,ACT0368,ACT0779,	SP1080	×	×
S-Class	222	Seats and Doors	Right rear door(DCU RR)	√	√	√	√	×	ACT0367,ACT0368,ACT0369, ACT0370,ACT0777,ACT0743, ACT0347,ACT0371,ACT0365, ACT0778,ACT0779,ACT0366	SP1080,SP1147,SP1148	×	×
S-Class	222	Body	Supplemental restraint	√	√	√	√	√	×	×	×	×
S-Class	222	Body	Supplemental restraint	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Electronic ignition lock(EZS)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Electronic ignition lock(EZS)	√	√	√	√	×	ACT1154	×	×	×
S-Class	222	Seats and Doors	Electric seat adjustmnet Driver with memory function(ESV Driver)	√	√	√	√	×	ACT0214,ACT0373,ACT0218, ACT0374,ACT0217,ACT1162, ACT0375,ACT0376,ACT0377	SP1459,SP1075,SP1074	×	×

S-Class	222	Seats and Doors	Electric seat adjustment Front passenger with memory function(ESV Front passenger)	√	√	√	√	×	ACT0230,ACT0378,ACT0234,ACT0379,ACT0233,ACT1163,ACT0380,ACT0381,ACT0382	SP1459,SP1075,SP1074	×	×
S-Class	222	Body	Front signal acquisition and actuation module(N10/6)(SAMF)	√	√	√	√	×	ACT0780,ACT0781,ACT0782,ACT0783,ACT0344,ACT0548,ACT0784,ACT0727,ACT0785,ACT0728,ACT0786,ACT0787,ACT0788,ACT0789,ACT0397,ACT0790,ACT0791,ACT0792,ACT0793,ACT0794,ACT0795,	×	×	×
S-Class	222	Body	Front signal acquisition and actuation module(N10/6)(SAMF)	√	√	√	√	×	ACT1164,ACT1165,ACT1166,ACT0780,ACT0781,ACT0344,ACT0548,ACT0785,ACT0784,ACT0727,ACT0728,ACT0786,ACT1167,ACT1168,ACT1169,ACT1170,ACT0996,ACT0397,	×	×	×
S-Class	222	Body	Rear signal acquisition and actuation module(N10/8)(SAMR)	√	√	√	√	×	ACT0805,ACT0240,ACT0806,ACT0807,ACT0808,ACT0782,ACT0809,ACT0810,ACT0811,ACT0812,ACT0813,ACT0814,ACT0815,ACT0816,ACT0817,ACT0818,ACT0819,ACT0820,ACT0821,ACT0822,ACT0823,ACT0824,ACT0825,ACT0388,	×	×	×
S-Class	222	Body	Rear signal acquisition and actuation module(N10/8)(SAMR)	√	√	√	√	×	ACT0805,ACT1171,ACT0240,ACT1172,ACT1173,ACT0978,ACT0977,ACT0809,ACT0810,ACT0812,ACT1174,ACT1175,ACT1176,ACT1177,ACT1178,ACT1179,ACT0819,ACT1180,ACT0818,ACT1181,ACT0388,ACT0823,ACT1182,ACT1183,ACT0995,ACT0826,ACT0859,	×	×	×
S-Class	222	Seats and Doors	Left rear electrical seat adjustment(ESE RL)	√	√	√	√	×	ACT1290,ACT1291,ACT1292,ACT1293,ACT1294,ACT1295	SP1075,SP1074	×	×
S-Class	222	Seats and Doors	Right rear electrical seat adjustment(Right rear ESE)	√	√	√	√	×	ACT0798,ACT0799,ACT1296,ACT0801,ACT0802,ACT0804,ACT0803,ACT1297	SP1075,SP1074	×	×
S-Class	222	Information and communication	Communication module "Telematics services"/Notrufsystem(KOMO[m	√	√	√	√	×	ACT0051,ACT0039,ACT0043,ACT0040,ACT0052,ACT0053,ACT0054,ACT0055,ACT0056,	×	×	×
S-Class	222	Information and communication	control unit for telematics services(HERMES)	√	√	√	√	×	×	SP1046	×	×
S-Class	222	Information and communication	mbrace(mbrace)	√	√	√	√	×	ACT0043,ACT0058,ACT0059,ACT0039	×	×	×
S-Class	222	Information and communication	Mobile phone cradle in rear passenger compartment(MTAS	√	√	√	√	×	×	×	×	×
S-Class	222	Seats and Doors	Left front multicontour seat(MKS LF)	√	√	√	√	×	ACT1270,ACT0389,ACT0860,ACT0390,ACT0393,ACT0394	×	×	×
S-Class	222	Seats and Doors	Right front multicontour seat(MKS RF)	√	√	√	√	×	ACT1270,ACT0389,ACT0860,ACT0390,ACT0393,ACT0394	×	×	×
S-Class	222	Seats and Doors	Left rear multicontour seat(MKS LF)	√	√	√	√	×	ACT0389,ACT0860,ACT0390,ACT0392	×	×	×

S-Class	222	Seats and Doors	Right rear multicontour seat(MKS RF)	√	√	√	√	×	ACT0389,ACT0860,ACT0390,ACT0392	×	×	×
S-Class	222	Air conditioning	Automatic air conditioning(AAC)	√	√	√	√	×	ACT0182,ACT0447,ACT0183,ACT0828,ACT0829,ACT0204,ACT0830,ACT0003,ACT0186,ACT0190,ACT0717,ACT0831,ACT0189,ACT0832,ACT0833,ACT0188,ACT0834,ACT0835,ACT0836,ACT0715,ACT0837,ACT0714,ACT0838,ACT0839,ACT0840,ACT0841,ACT0842,ACT0843,ACT0844,ACT0845,ACT0707,ACT0708,ACT0838,ACT0839,ACT0840,ACT0841,ACT0842,ACT0843,ACT0844,ACT0845,ACT0846,ACT0847,ACT0838,ACT0839,ACT0840,ACT0841,ACT0842,ACT0843,ACT0845,ACT0704,ACT0707,ACT0708,ACT0838,ACT0839,ACT0843,ACT0844,ACT0846,ACT0847,ACT0194,ACT0699,ACT0700,ACT0701,ACT0702,ACT0705,ACT0706,ACT0848,ACT0849,ACT0850,ACT0851,	SP1066,SP1065,SP1067,SP1378,SP1379,SP1165	×	×
S-Class	222	Air conditioning	Stationary heater(STH)	√	√	√	√	×	ACT0200,ACT0201,ACT1131,ACT1298,ACT0203	×	×	×
S-Class	222	Seats and Doors	Tailgate control(HKS)	√	√	√	√	×	ACT1187,ACT1188	SP1149	×	×
S-Class	222	Seats and Doors	Tailgate control(HKS)	√	√	√	√	×	ACT1187,ACT1123,ACT0171,ACT0173	SP1460	×	×
S-Class	222	Seats and Doors	Pneumatic pump for multicontour seat(PPAMKS)	√	√	√	√	×	ACT0668,ACT0861	×	×	×
S-Class	222	Seats and Doors	Pneumatic pump for multicontour seat(PPAMKS)	√	√	√	√	×	ACT0668,ACT0671	×	×	×
S-Class	222	Body	ATA[EDW]/tow-away protection/interior	√	√	√	√	×	ACT0075,ACT0397	×	×	×
S-Class	222	Body	Trailer recognition(Trailer recognition module)	√	√	√	√	×	ACT0237,ACT0236,ACT0399,ACT0400,ACT0240,ACT0241,ACT0242,ACT0243,ACT0248,ACT0244,ACT0246,ACT0247,	SP1150,SP1078	×	×
S-Class	222	Body	Trailer recognition(Trailer recognition module)	√	√	√	√	×	ACT0237,ACT0236,ACT0399,ACT0400,ACT0240,ACT0241,ACT0242,ACT1299,ACT1300,ACT0243,ACT0247	SP1150,SP1078	×	×
S-Class	222	Body	Multifunction control unit(Multifunction control unit)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Active bell buckle(AGS)	√	√	√	√	×	ACT0862,ACT0863,ACT0864,ACT0865	×	×	×
S-Class	222	Body	Control module Panoramic sliding roof(PSD)	√	√	√	√	×	ACT0207,ACT1189,ACT1190	SP1072	×	×
S-Class	222	Driver assistance	Control unit Camera cover(KAB)	√	√	√	√	×	ACT0310,ACT0311	×	×	×
S-Class	222	Body	MAGIC SKY CONTROL	√	√	√	√	×	ACT0959	×	×	×

S-Class	222	Body	Ambiance light(AML)	√	√	√	√	×	ACT0401,ACT0402,ACT0403,ACT0404,ACT0405,ACT0406,ACT0407,ACT0408,ACT0043	SP1151	×	×
S-Class	222	Body	Keyless Go(KG)	√	√	√	√	×	ACT0131,ACT0132	×	×	×
S-Class	222	Body	Keyless Go(KG)	√	√	√	√	×	ACT0131,ACT0132	×	×	×
S-Class	222	Body	Overhead control panel(OCP)	√	√	√	√	×	ACT1191,ACT1192,ACT0303,ACT0302,ACT1193,ACT1194,ACT1195,ACT1196,ACT1197,ACT0397,ACT0398	SP1160	×	×
S-Class	222	Body	DC/DC converter(DCDC)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	mbrace(mbrace)	√	√	√	√	×	ACT0039,ACT0040,ACT0041,ACT0042,ACT0043,ACT0044	×	×	×
S-Class	222	Driver assistance system	Outer right rear integrated radar sensor (B92/6)(IRS HRA)	√	√	√	√	×	×	SP1402	×	×
S-Class	222	Driver assistance system	Outer left rear integrated radar sensor (B92/11)(IRS HLA)	√	√	√	√	×	×	SP1403	×	×
S-Class	222	Body	Steering wheel electronics(LRE)	√	√	√	√	×	ACT0060,ACT0065,ACT0064	SP1154	×	×
S-Class	222	Information and communication	Touchpad(TPAD)	√	√	√	√	×	ACT0410,ACT0662,ACT0039	×	×	×
S-Class	222	Information and communication	Touchpad(TPAD)	√	√	√	√	×	ACT0041,ACT1035,ACT0039,ACT0410	×	×	×
S-Class	222	Information and communication	Audio or COMAND(A2-A40/3)(AUDIO)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	Audio or COMAND(A2-A40/3)(AUDIO)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	Audio or COMAND(A2-A40/3)(AUDIO)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	Audio or COMAND(A2-A40/3)(AUDIO)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	Audio or COMAND(A2-A40/3)(AUDIO)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	Audio or COMAND(A2-A40/3)(AUDIO)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	Audio/COMAND operating unit(COU[ZBE])	√	√	√	√	×	ACT0041,ACT1271	×	×	×
S-Class	222	Information and communication	Audio/COMAND operating unit(COU[ZBE])	√	√	√	√	×	ACT0041,ACT1271	×	×	×
S-Class	222	Information and communication	Audio/COMAND display(ZAN)	√	√	√	√	×	ACT0206,ACT1036,ACT0291,ACT0039	×	×	×
S-Class	222	Information and communication	Audio/COMAND display(ZAN)	√	√	√	√	×	ACT0090,ACT1272,ACT0291,ACT0043,ACT0039	×	×	×
S-Class	222	Information and communication	Display in left rear passenger compartment(D FOL)	√	√	√	√	×	ACT1301,ACT1302,ACT1303,ACT0039,ACT1304	SP1508,SP1360	×	×
S-Class	222	Information and communication	Display in right rear passenger compartment(D FOR)	√	√	√	√	×	ACT1301,ACT1302,ACT1303,ACT0039,ACT1304	SP1508,SP1360	×	×
S-Class	222	Information and communication	Mobile phone cradle(MTAS)	√	√	√	√	×	ACT0043,ACT1198,ACT0039,ACT0133	×	×	×
S-Class	222	Body	Left front reversible emergency tensioning retractor(RevETR LF)	√	√	√	√	×	ACT0209	×	×	×
S-Class	222	Body	Right front reversible emergency tensioning retractor(RevETR RF)	√	√	√	√	×	ACT0213	×	×	×
S-Class	222	Information and communication	Instrument cluster(A1)(IC)	√	√	√	√	×	ACT0411,ACT0048,ACT0210,ACT0412,ACT0413,ACT0050,ACT0414,ACT0039	SP1043,SP1044,SP1045	×	×

S-Class	222	Information and communication	Instrument cluster(IC)	√	√	√	√	×	ACT0411,ACT0048,ACT0210,ACT0412,ACT0413,ACT1037,ACT0050,ACT0414	SP1043,SP1044,SP1045,SP1401	×	×
S-Class	222	Information and communication	Head up display(HUD)	√	√	√	√	×	ACT0210,ACT0212	×	×	×
S-Class	222	Driver assistance	Night View Assist(N101)(NSA)	√	√	√	√	×	ACT1273,ACT0736	SP1063	×	×
S-Class	222	Driver assistance	Backup camera(RFK)	√	√	√	√	×	×	SP1155	×	×
S-Class	222	Driver assistance	Backup camera(RFK)	√	√	√	√	×	×	×	×	×
S-Class	222	Driver assistance system	360 camera(N148)(CAMERA)	√	√	√	√	×	×	SP1355,SP1212,SP1213,SP1214,SP1215,SP1216	×	×
S-Class	222	Body	Rear control unit(SG FOND)	√	√	√	√	×	ACT1199,ACT1200,ACT0362,ACT0363,ACT0369,ACT0370,ACT1013,ACT1201,ACT1041,ACT1202,ACT1203,ACT1204,	SP1461,SP1462,SP1463	×	×
S-Class	222	Information and communication	Cellular telephone(CTEL)	√	√	√	√	×	×	×	×	×
S-Class	222	Chassis	AMG DRIVE UNIT(AMG DRVU)	√	√	√	√	×	ACT0416,ACT0417,ACT0418,ACT0419	SP1156,SP1157,SP1158	×	×
S-Class	222	Body	Sound generator for electric vehicle(SOGESTAR2)	√	√	√	√	×	ACT0420,ACT0421	×	×	×
S-Class	222	Body	Left headlamp(SG SW L)	√	√	√	√	×	ACT0292,ACT0293,ACT0297,ACT0298,ACT0299,ACT0300	SP1464,SP1088,SP1089,SP1090,SP1094	×	×
S-Class	222	Body	Left headlamp(SG SW L)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Right headlamp(SG SW R)	√	√	√	√	×	ACT0292,ACT0293,ACT0297,ACT0298,ACT0299,ACT0300	SP1381,SP1096,SP1097	×	×
S-Class	222	Body	Right headlamp(SG SW R)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	LED matrix of left front lamp unit(SG LML VL)	√	√	√	√	×	ACT0299,ACT0873,ACT0874,ACT0300	SP1089,SP1380	×	×
S-Class	222	Body	LED matrix of right front lamp unit(SG-LML-RF)	√	√	√	√	×	ACT0299,ACT0873,ACT0300,ACT0874	SP1381,SP1382	×	×
S-Class	222	Driver assistance system	Tire pressure monitor(N88)(TPM)	√	√	√	√	×	ACT0078,ACT0079,ACT0081,ACT0080	SP1053	×	×
S-Class	222	Driver assistance system	Multifunction camera(mono)(A40/11)(MFK)	√	√	√	√	×	ACT0181,ACT0065	SP1159	×	×
S-Class	222	Driver assistance system	Multifunction camera(mono)(A40/11)(MFK)	√	√	√	√	×	ACT0181,ACT0065	SP1063	×	×
S-Class	222	Chassis	Electric parking brake(EFB)	√	√	√	√	×	ACT0285,ACT0286,ACT0287,ACT0288	SP1081	×	×
S-Class	222	Driver assistance system	Control unit COLLISION PREVENTION ASSIST(SG	√	√	√	√	×	ACT0636	SP1496,SP1497	×	×
S-Class	222	Driver assistance system	Control unit COLLISION PREVENTION ASSIST(SG	√	√	√	√	×	×	SP1059	×	×
S-Class	222	Drive	Haptic accelerator pedal module(HFPM)	√	√	√	√	×	ACT1210,ACT1211	×	×	×
S-Class	222	Drive	Shift module(ISM)	√	√	√	√	×	ACT0722,ACT0723,ACT0318	SP1363,SP1364,SP1465	×	×
S-Class	222	Body	Charger(SG LG)	√	√	√	√	×	ACT0430,ACT0431,ACT0432,ACT0433,ACT0663,ACT0422	×	×	×
S-Class	222	Body	Charger(SG LG)	√	√	√	√	×	ACT0430,ACT0431,ACT0432,ACT0433,ACT0434,ACT0422	×	×	×
S-Class	222	Body	DC/DC converter(DCDC)	√	√	√	√	×	×	SP1342	×	×
S-Class	222	Body	Multifunction control unit(Multifunction control unit)	√	√	√	√	×	ACT0204	×	×	×
S-Class	222	Body	Battery sensor(B95)(BSN)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Battery sensor(B95)(BSN)	√	√	√	√	×	×	×	×	×

S-Class	222	Body	Lithium ion battery(LIB)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Lithium ion battery(LIB)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Analog clock(AU)	√	√	√	×	×	×	×	×	×
S-Class	222	Body	Button group, instrument panel, driver side(DBG DRIVE)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Button group, instrument panel, center(DBG MID)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Rain/light sensor(B38/2)(RGLS)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Rain/light sensor(B38/2)(RGLS)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Windshield wiper(FSW)	√	√	√	√	×	ACT0436	×	×	×
S-Class	222	Body	Garage door	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Garage door	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Overhead control panel(OCP)	√	√	√	√	×	ACT1191,ACT0302,ACT1192,ACT0303,ACT0304,ACT1212	×	×	×
S-Class	222	Body	Anti glare interior rearview mirror(DBE)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Anti glare interior rearview mirror(SAM)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	R (Actuation module, LED exterior lighting, right	√	√	√	√	×	ACT0299,ACT0300	SP1466	×	×
S-Class	222	Body	R (Actuation module, LED exterior lighting, right	√	√	√	√	×	×	×	×	×
S-Class	222	Body	L (Actuation module, LED exterior lighting, left	√	√	√	√	×	ACT0299,ACT0300	SP1467	×	×
S-Class	222	Body	L (Actuation module, LED exterior lighting, left	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Neck heating system(N25/7)(AIRSCARF)	√	√	√	√	×	ACT1213	×	×	×
S-Class	222	Body	N5 (Armrest heater control unit)(AH)	√	√	√	√	×	ACT0876,ACT0877,ACT0878,ACT0879,ACT0880,ACT0881,ACT0882,ACT0883,ACT0884,ACT0885,ACT0886,ACT0887,ACT0888,ACT0889,ACT0890,ACT0891,ACT0892,ACT0893,ACT0888,ACT0889,ACT0890,ACT0894,ACT0895,ACT0896,ACT0897,ACT0888,ACT0894,ACT0895,ACT0896,ACT0897,ACT0898,ACT0899,ACT0900,ACT0901,ACT0902,ACT0903,ACT0904,ACT0905,ACT0906,ACT0907,ACT0888,ACT0891,ACT0898,ACT0899,ACT0900,ACT0901,ACT0902,ACT0903,	SP1161,SP1162	×	×
S-Class	222	Body	N25/6 (Rear passenger compartment seat heater control	√	√	√	√	×	ACT0909,ACT0910,ACT0911,ACT0912,ACT0913	×	×	×
S-Class	222	Seats and Doors	S47/2 (Driver door switch module)(DSCV)	√	√	√	×	×	×	×	×	×
S-Class	222	Seats and Doors	S22 (Driver"s door seat adjustment switch)(ESV)	√	√	√	×	×	×	×	×	×
S-Class	222	Seats and Doors	Left front door(LFD)	√	√	√	×	×	×	×	×	×
S-Class	222	Seats and Doors	S47/3 (Front passenger door switch module)(DSCA)	√	√	√	×	×	×	×	×	×

S-Class	222	Seats and Doors	S23 (Front passenger door seat adjustment switch)(ESA)	√	√	√	×	×	×	×	×	×
S-Class	222	Seats and Doors	Right front door(DCU RF)	√	√	√	×	×	×	×	×	×
S-Class	222	Seats and Doors	Left rear door(DCU LR)	√	√	√	×	×	×	×	×	×
S-Class	222	Seats and Doors	Left rear door(DCU LR)	√	√	√	×	×	×	×	×	×
S-Class	222	Seats and Doors	Left rear door(DCU LR)	√	√	√	×	×	×	×	×	×
S-Class	222	Seats and Doors	Right rear door(DCU RR)	√	√	√	×	×	×	×	×	×
S-Class	222	Seats and Doors	Right rear door(DCU RR)	√	√	√	×	×	×	×	×	×
S-Class	222	Seats and Doors	Right rear door(DCU RR)	√	√	√	×	×	×	×	×	×
S-Class	222	Seats and Doors	N32/23 (Driver seat lumbar support adjustment control	√	√	√	√	×	ACT1274,ACT1275	×	×	×
S-Class	222	Seats and Doors	"Driver" seat heater(SIH FS)	√	√	√	√	×	ACT0914,ACT0915,ACT0916,ACT0917,ACT0443,ACT0918,ACT0919,ACT0920,ACT0921,ACT0918,ACT0919,ACT0922,	SP1163,SP1164	×	×
S-Class	222	Seats and Doors	Lumbar support 'Front passenger seat'(N32/24)(BFS LSE)	√	√	√	√	×	ACT1274,ACT1275	×	×	×
S-Class	222	Seats and Doors	"Front passenger" seat heater(SIH BFS)	√	√	√	√	×	×	×	×	×
S-Class	222	Seats and Doors	Seat heater in left rear passenger compartment(SIH LR)	√	√	√	√	×	×	×	×	×
S-Class	222	Seats and Doors	Seat heater in right rear passenger compartment(SIH RR)	√	√	√	√	×	ACT0910,ACT0924,ACT0925,ACT0926,ACT0443,ACT0927,ACT0928,ACT0929,ACT0930,ACT0931,ACT0932,ACT0927,ACT0928,ACT0933,ACT0929,ACT0930,ACT0927,ACT0928,ACT0934,ACT0927,ACT0928,ACT0934,	SP1163,SP1164	×	×
S-Class	222	Body	Alarm siren(H3/1)(AS)	√	√	√	√	×	ACT0309,ACT0397,ACT0495	×	×	×
S-Class	222	Body	VL-Left front interior protection sensor(IRSS)	√	√	√	×	×	ACT1214	×	×	×
S-Class	222	Body	VR-Right front interior protection sensor(IRSS)	√	√	√	×	×	ACT1215	×	×	×
S-Class	222	Body	FOR-Right rear interior protection sensor(IRSS)	√	√	√	×	×	ACT1216	×	×	×
S-Class	222	Body	FOL-Left rear interior protection sensor(IRSS)	√	√	√	×	×	ACT1217	×	×	×
S-Class	222	Seats and Doors	Massage function in left front seat(PMCU-LF)	√	√	√	√	×	ACT0935	×	×	×
S-Class	222	Seats and Doors	Massage function in right front seat(PMCU-RF)	√	√	√	√	×	ACT0935	×	×	×
S-Class	222	Seats and Doors	Massage function in left rear seat(PMCU-LR)	√	√	√	√	×	ACT0935	×	×	×
S-Class	222	Seats and Doors	Massage function in right rear seat(PMCU-RR)	√	√	√	√	×	ACT0935	×	×	×
S-Class	222	Air conditioning	N61 (Windshield heater control unit)(WSH)	√	√	√	×	×	×	×	×	×
S-Class	222	Air conditioning	Automatic air conditioning(AAC)	√	√	√	×	×	×	×	×	×
S-Class	222	Air conditioning	Stationary heater(STH)	√	√	√	√	×	ACT1130,ACT0202,ACT1218	×	×	×
S-Class	222	Air conditioning	Automatic air conditioning(AAC)	√	√	√	×	×	×	×	×	×
S-Class	222	Air conditioning	Automatic air conditioning(AAC)	√	√	√	×	×	×	×	×	×

S-Class	222	Air conditioning	Radio remote control of stationary heater(TSTH)	√	√	√	√	×	ACT0203,ACT0448	×	×	×
S-Class	222	Information and communication	Telephone keypad(TEL-KB)	√	√	√	×	×	×	×	×	×
S-Class	222	Information and communication	Lower control panel(LCP)	√	√	√	×	×	×	×	×	×
S-Class	222	Body	Weight sensing	√	√	√	√	×	×	×	×	×
S-Class	222	Body	N38 (Rear switching	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Lithium ion battery(LIB)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	TV tuner (TV)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	TV tuner (TV)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	TV tuner (TV)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	TV tuner (TV)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	Sound system(SOUND)	√	√	√	√	×	ACT0043,ACT0133,ACT0135, ACT1038,ACT0767,ACT0772, ACT1039,ACT1040,ACT0109	×	×	×
S-Class	222	Information and communication	Sound system(SOUND)	√	√	√	√	×	×	×	×	×
S-Class	222	Information and communication	Controller unit Rear entertainment system(AVE H)	√	√	√	√	×	ACT0043,ACT0206,ACT1305, ACT0039,ACT0083,ACT1306, ACT1307,ACT1308,ACT1309	SP1057,SP1509	×	×
S-Class	222	Information and communication	Controller unit Rear entertainment system(AVE H)	√	√	√	√	×	ACT0043,ACT1310,ACT1311, ACT0039,ACT0083,ACT1312,	×	×	×
S-Class	222	Information and communication	Digital radio Tuner unit(DAB)	√	√	√	√	×	ACT0198,ACT0087,ACT0199, ACT0039	×	×	×
S-Class	222	Driver assistance system	Multifunction camera(stereo)(A40/13)(MFK)	√	√	√	√	×	ACT0181,ACT0065	SP1063	×	×
S-Class	222	Driver assistance system	Multifunction camera(stereo)(A40/13)(MFK)	√	√	√	√	×	ACT0181,ACT0065	SP1063	×	×
S-Class	222	Driver assistance	DISTRONIC(DTR)	√	√	√	√	×	×	×	×	×
S-Class	222	Driver assistance	DISTRONIC(DTR)	√	√	√	√	×	×	SP1167,SP1168	×	×
S-Class	222	Driver assistance	Radar sensors control unit(SGR)	√	√	√	√	×	ACT0449,ACT0450	SP1169,SP1170,SP1171	×	×
S-Class	222	Driver assistance system	Radar sensors control unit(N62/1)(SGR)	√	√	√	√	×	×	SP1169,SP1170,SP1468	×	×
S-Class	222	Driver assistance	DISTRONIC(DTR)	√	√	√	√	×	×	×	×	×
S-Class	222	Driver assistance	Parking system (N62)(PARK)	√	√	√	√	×	ACT0306	×	×	×
S-Class	222	Driver assistance	PARKTRONIC(PTS)	√	√	√	√	×	ACT0451,ACT0306	SP1172	×	×
S-Class	222	Chassis	Active body control(N51/2)(ABC)	√	√	√	√	×	ACT0683,ACT0682,ACT1276, ACT1277,ACT1278,ACT1279, ACT1280,ACT1281,ACT1282, ACT1283,ACT1284,ACT1285,	SP1498,SP1499,SP1061, SP1500,SP1501,SP1502, SP1503	×	×
S-Class	222	Chassis	Adaptive damping system(N51/5)(ADS)	√	√	√	√	×	ACT0680,ACT1219,ACT0683, ACT0682,ACT0684,ACT0685, ACT0686,ACT0687,ACT0167, ACT0168,ACT0169,ACT0170, ACT0688,ACT0689,ACT0691,	SP1061,SP1357	×	×
S-Class	222	Chassis	Electric power steering(ES)	√	√	√	√	×	×	SP1071,SP1173	×	×
S-Class	222	Chassis	Electric power steering(ES)	√	√	√	√	×	×	SP1071	×	×
S-Class	222	Chassis	Electric power steering(ES)	√	√	√	√	×	×	SP1364,SP1173	×	×

S-Class	222	Body	Steering column module(N80)(SCM)	√	√	√	√	×	ACT0060,ACT0061,ACT0062,ACT0063,ACT0064,ACT0065	×	×	×
S-Class	222	Body	Steering column module(N80)(SCM)	√	√	√	√	×	ACT0060,ACT0061,ACT0062,ACT0063,ACT0064,ACT0065	×	×	×
S-Class	222	Drive	All-wheel drive(VG)	√	√	√	√	×	ACT0452,ACT0453	SP1099,SP1176	×	×
S-Class	222	Body	Fire extinguishing system and emergency fresh air system(FANFS)	√	√	√	√	×	ACT1313,ACT1314,ACT1315,ACT1316,ACT1317,ACT1318,ACT1319,ACT1320	×	×	×
S-Class	222	Body	Mirror taximeter(STM)	√	√	√	√	×	×	×	×	×
S-Class	222	Driver assistance system	Right rear short-range radar(NBR RR)	√	√	√	√	×	×	SP1178	×	×
S-Class	222	Driver assistance	Left rear short-range radar(NBR)	√	√	√	√	×	×	SP1179	×	×
S-Class	222	Chassis	Electric stability program(N30/4)(ESP)	√	√	√	√	√	ACT0069,ACT0070,ACT0664,ACT0285,ACT0286,ACT0287,ACT0288	SP1180,SP1181,SP1182,SP1183,SP1184,SP1185,SP1186,SP1187,SP1386,	×	×
S-Class	222	Chassis	Electric stability program(N30/4)(ESP)	√	√	√	√	×	ACT0664,ACT0749,ACT0069,ACT0070,ACT1287	SP1051,SP1348,SP1349,SP1410	×	×
S-Class	222	Drive	Control unit Fuel pump(FSCU)	√	√	√	√	×	ACT0252,ACT0320	×	×	×
S-Class	222	Drive	Selective catalytic reduction(SCR)	√	√	√	√	×	ACT0454,ACT0655,ACT0455,ACT0456,ACT0457,ACT0651	SP1191,SP1340,SP1190,SP1337,SP1336,SP1023	×	×
S-Class	222	Drive	Selective catalytic reduction(SCR)	√	√	√	√	×	ACT0454,ACT0455,ACT0456,ACT0457,ACT0458,ACT0459	SP1190,SP1191	×	×
S-Class	222	Drive	N127 (Drivetrain control unit)(PTCU)	√	√	√	√	×	ACT0038,ACT0028,ACT0471,ACT0470,ACT0007,ACT0464,ACT0466,ACT0461,ACT0469,ACT0468,ACT0464,ACT0467	SP1404	×	×
S-Class	222	Drive	N127 (Drivetrain control unit)(PTCU)	√	√	√	√	×	ACT0028,ACT0460,ACT0461,ACT0462,ACT0463,ACT0007,ACT0464,ACT0465,ACT0466,ACT0467,ACT0468,ACT0469,ACT0470,ACT0471,ACT0472,ACT0473,ACT0474,ACT0475,ACT0476,ACT0477,ACT0478,	SP1192,SP1042,SP1025,SP1193,SP1194,SP1195,SP1196,SP1197,SP1198	×	×
S-Class	222	Drive	Power electronics(SG EM)	√	√	√	√	×	ACT1321	SP1199,SP1341,SP1342	×	×
S-Class	222	Drive	Power electronics(SG EM)	√	√	√	√	×	ACT0481,ACT0482	SP1199,SP1200,SP1201,SP1202,SP1152	×	×
S-Class	222	Drive	Integrated starter alternator(ISG)	√	√	√	√	×	×	SP1387	×	×
S-Class	222	Drive	Power electronics(SG EM)	√	√	√	√	×	ACT0481,ACT0482	SP1199,SP1341,SP1478	×	×
S-Class	222	Drive	48V on board electrical system of ISG starter generator(ISG)	√	√	√	√	×	×	×	×	×
S-Class	222	Body	Battery management	√	√	√	√	×	ACT0483,ACT0484,ACT0485	SP1203	×	×
S-Class	222	Body	Battery management	√	√	√	√	×	ACT0835,ACT1220	SP1408,SP1199	×	×
S-Class	222	Body	Battery management system(BMS)	√	√	√	√	×	ACT1221,ACT0483,ACT0422,ACT0657	SP1203	×	×
S-Class	222	Drive	N3/10-Motor electronics "ME1778" for combustion engine "M279"(ME)	√	√	√	√	×	ACT0002,ACT0003,ACT0005,ACT0335,ACT0325,ACT0326,ACT0016,ACT1026,ACT1055,ACT1056,ACT0329,ACT1058	×	×	×

S-Class	222	Drive	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)	√	√	√	√	√	ACT0005,ACT0002,ACT0003, ACT0335,ACT0509,ACT0493, ACT0756,ACT0494,ACT0757, ACT0325,ACT0326,ACT0025, ACT0016,ACT0758,ACT0759, ACT0017,ACT0471,ACT0760,	SP1108,SP1109,SP1017, SP1110,SP1115,SP1001, SP1479,SP1209,SP1113, SP1004,SP1370,SP1000	×	×
S-Class	222	Drive	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)	√	√	√	√	√	ACT0002,ACT0028,ACT0461, ACT0462,ACT0463,ACT0951, ACT0952,ACT0465,ACT0509, ACT0505,ACT0504,ACT0507, ACT0506,ACT0326,ACT0953, ACT0954,ACT0466,ACT0025, ACT0955,ACT0763,ACT0764,	SP1017,SP1109,SP1110, SP1388,SP1389,SP1390, SP1112,SP1209,SP1210, SP1001,SP1193,SP1391, SP1208,SP1000	×	×
S-Class	222	Drive	N3/10-Motor electronics "MED177V6LA" for combustion engine "M276Turbocharger"(ME)	√	√	√	√	√	ACT0005,ACT0002,ACT0003, ACT0335,ACT0509,ACT0493, ACT0756,ACT0494,ACT0757, ACT0325,ACT0326,ACT0025, ACT0016,ACT0017,ACT0471, ACT0760,ACT0022,ACT0763,	SP1109,SP1110,SP1108, SP1017,SP1388,SP1390, SP1389,SP1112,SP1210, SP1209,SP1113,SP1370, SP1004,SP1001,SP1208, SP1000	×	×
S-Class	222	Drive	N3/10-Motor electronics "MED41" for combustion engine "M260/M264"(ME)	√	√	√	√	√	ACT0330,ACT0003,ACT0489, ACT0323,ACT0324,ACT0333, ACT0025,ACT0328,ACT0331, ACT0332,ACT0004,ACT0005, ACT0486,ACT0002,ACT0490, ACT0329,ACT0022,ACT0325,	SP1206,SP1117	×	×
S-Class	222	Drive	N3/10-Motor electronics "MRG1" for combustion engine "M256"(ME)	√	√	√	√	√	ACT0002,ACT0025,ACT0005, ACT0022,ACT0486,ACT0329, ACT0325,ACT0328,ACT0323, ACT0324,ACT0490,ACT0958,	SP1001,SP1004,SP1208, SP1209,SP1210,SP1110, SP1109,SP1139,SP1017, SP1390,SP1112,SP1000	×	×
Maybach	240	Drive	Motor electronics 2.7.1(ME SFI 2.7.1)	√	√	√	√	×	ACT1503,ACT0497,ACT0005, ACT0498,ACT0499,ACT1572, ACT0501,ACT1519,ACT0335	×	×	×
Maybach	240	Drive	Electronic transmission control(ETC)	√	√	√	√	√	ACT1117	SP1533,SP1534,SP1535, SP1536,SP1537,SP1538, SP1539,SP1540,SP1541, SP1542,SP1543,SP1221,	×	×
Maybach	240	Drive	Electronic transmission control(ETC)	√	√	√	√	√	ACT1117	SP1533,SP1534,SP1535, SP1536,SP1537,SP1538, SP1539,SP1540,SP1541, SP1542,SP1543,SP1221	×	×
Maybach	240	Chassis	Electronic stability program(ESP)	√	√	√	√	×	×	SP1248,SP1627	×	×
Maybach	240	Body	Airbag(AB)	√	√	√	√	√	×	×	×	×
Maybach	240	Information and communication	Instrument cluster(ICM)	√	√	√	√	×	ACT2132,ACT0515	×	×	×
Maybach	240	Chassis	Sensotronic Brake Control(SBC)	√	√	√	√	×	×	SP1628,SP1629,SP1630, SP1631,SP1632,SP1633	×	×
Maybach	240	Chassis	Right Sensotronic Brake Control(SBC)	√	√	√	√	×	×	SP1628,SP1629,SP1630, SP1631,SP1632,SP1633	×	×
Maybach	240	Chassis	Tire pressure monitor(TPM)	√	√	√	√	×	ACT0518,ACT0519,ACT0520, ACT0521	×	×	×
Maybach	240	Body	Central gateway(CGW)	√	√	√	×	×	×	×	×	×
Maybach	240	Body	Electronic ignition switch(EZS)	√	√	√	√	×	×	×	×	×
Maybach	240	Drive	Electronic selector module(ESM)	√	√	√	√	×	ACT1749	×	×	×
Maybach	240	Drive	Radar sensors control unit(SGR)	√	√	√	√	×	×	×	×	×

Maybach	240	Drive	Distrionic(DTR)	√	√	√	√	×	×	SP1077	×	×
Maybach	240	Drive	Distrionic(DTR)	√	√	√	√	√	×	SP1077	×	×
Maybach	240	Chassis	AIRmatic	√	√	√	√	×	ACT1654,ACT1655,ACT1656,ACT1657,ACT1658,ACT1659,ACT1660,ACT1661,ACT1662,ACT0537,ACT0538,ACT0539,ACT0540,ACT0541,ACT0542,ACT1663,ACT1664,ACT1665,ACT1666,ACT0543,ACT0544,	SP1259,SP1260	×	×
Maybach	240	Body	Weight sensing system(WSS)	√	√	√	√	×	×	×	×	×
Maybach	240	Body	Vehicle power supply control module(BNS)	√	√	√	√	×	×	×	×	×
Maybach	240	Body	Driver signal acquisition and actuation module(Dr side SAM)	√	√	√	√	×	ACT2133,ACT2134,ACT2135,ACT2136,ACT2137,ACT2138,ACT2139,ACT1677,ACT0548,ACT1679,ACT1680,ACT1631,ACT1777,ACT1770,ACT0556,ACT0614,ACT1515,ACT2140,ACT1684,ACT2141,ACT2142,	×	×	×
Maybach	240	Body	Passenger-side signal acquisition and actuation module(Pass side SAM)	√	√	√	√	×	ACT2133,ACT2134,ACT2135,ACT2136,ACT2137,ACT2138,ACT2139,ACT0548,ACT2144,ACT2145,ACT2146,ACT2147,ACT2148,ACT2149,ACT1630	×	×	×
Maybach	240	Body	Rear signal acquisition and actuation module1(Rear SAM 1)	√	√	√	√	×	ACT1780,ACT1716,ACT1782,ACT1428,ACT0812,ACT1399,ACT2150,ACT2151,ACT2152,	×	×	×
Maybach	240	Body	Rear signal acquisition and actuation module2(Rear SAM 2)	√	√	√	√	×	ACT2150,ACT2154	×	×	×
Maybach	240	Body	Special vehicle multifunction control module(MSS)	√	√	√	√	×	ACT2155,ACT2065,ACT2156,ACT2157,ACT2067,ACT2068,ACT2158,ACT2159,ACT2062,	×	×	×
Maybach	240	Body	Front control panel(VBF)	√	√	√	√	×	ACT0550,ACT0548,ACT2161	×	×	×
Maybach	240	Body	Rear control field(HBF)	√	√	√	√	×	ACT0548,ACT2162	×	×	×
Maybach	240	Body	Remote control(Rear control field)(BCG)	√	√	√	√	×	ACT2163,ACT2164	×	×	×
Maybach	240	Information and communication	Parktronic system(PTS)	√	√	√	√	×	ACT1460,ACT0600	×	×	×
Maybach	240	Body	Overhead control panel(OCP)	√	√	√	√	×	ACT1418,ACT1867,ACT2165,ACT2166,ACT0548	×	×	×
Maybach	240	Body	Center roof node(CRN)	√	√	√	√	×	ACT2167,ACT1867,ACT2168,ACT2169	×	×	×
Maybach	240	Seats and Doors	Electric seat adjustment front left(ESA FL)	√	√	√	√	×	ACT1603,ACT2170,ACT2171,ACT1954,ACT1606,ACT1607,ACT1955,ACT1956,ACT1783,	×	×	×
Maybach	240	Seats and Doors	Electric seat adjustment front right(ESA FR)	√	√	√	√	×	ACT1603,ACT2170,ACT2171,ACT1954,ACT1606,ACT1607,ACT1955,ACT1956,ACT1783	×	×	×
Maybach	240	Seats and Doors	Left rear electrical seat adjustment(ESA LR)	√	√	√	√	×	ACT1603,ACT1604,ACT2172,ACT2173,ACT1955,ACT1956,	×	×	×
Maybach	240	Seats and Doors	Right rear electrical seat adjustment(ESA RR)	√	√	√	√	×	ACT1603,ACT1604,ACT2172,ACT2173,ACT1955,ACT1956,	×	×	×
Maybach	240	Seats and Doors	Multicontour backrest front left(OSB FL)	√	√	√	√	×	ACT0583,ACT1921,ACT0584,ACT0585,ACT2174	×	×	×

Maybach	240	Seats and Doors	Multicontour backrest front right(OSB FR)	√	√	√	√	×	ACT0583,ACT1921,ACT0584,ACT0585,ACT2174	×	×	×
Maybach	240	Seats and Doors	Rear left multicontour backrest(MKL HL)	√	√	√	√	×	ACT0583,ACT1921,ACT0584,ACT0585,ACT2174	×	×	×
Maybach	240	Seats and Doors	Rear right multicontour backrest(MKL HR)	√	√	√	√	×	ACT0583,ACT1921,ACT0584,ACT0585,ACT2174	×	×	×
Maybach	240	Seats and Doors	Door control module front left(DCM FL)	√	√	√	√	×	ACT1452,ACT0567,ACT0256,ACT2175,ACT0570,ACT0569,ACT2176,ACT0574,ACT0576,ACT2177,ACT2178	×	×	×
Maybach	240	Seats and Doors	Door control module front right(DCM FR)	√	√	√	√	×	ACT0578,ACT1601,ACT0567,ACT0256,ACT0581,ACT1765,ACT0569,ACT2176,ACT0580,ACT0582,ACT2177,ACT2178	×	×	×
Maybach	240	Seats and Doors	Door control module rear left(DCM RL)	√	√	√	√	×	ACT1454,ACT2177,ACT2178,ACT2077,ACT1710,ACT0569,	×	×	×
Maybach	240	Seats and Doors	Door control module rear right(DCM RR)	√	√	√	√	×	ACT1455,ACT2177,ACT2178,ACT2082,ACT1711,ACT0569,	×	×	×
Maybach	240	Body	Pneumatic system	√	√	√	√	×	ACT2179,ACT0564	×	×	×
Maybach	240	Seats and Doors	Partition wall control	√	√	√	√	×	×	×	×	×
Maybach	240	Seats and Doors	Electric left door closing assist(ELDCA)	√	√	√	√	×	×	×	×	×
Maybach	240	Seats and Doors	Electric right door closing assist(RDCA)	√	√	√	√	×	×	×	×	×
Maybach	240	Seats and Doors	Trunk lid control(TLC)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Steering column module(SCM [MRM])	√	√	√	√	×	ACT1609,ACT1610	SP1077	×	×
Maybach	240	Air conditioning	Automatic air conditioning(AAC)	√	√	√	√	×	ACT1963,ACT1964,ACT1965,ACT1966,ACT2180,ACT2181,ACT1967,ACT1968,ACT2182,ACT2183,ACT0608,ACT2184,ACT0611,ACT0501,ACT0613,	SP1271,SP1272	×	×
Maybach	240	Air conditioning	Rear air conditioning(REAR AC)	√	√	√	√	×	ACT2186,ACT2187,ACT1973,ACT1974,ACT2188,ACT2189,ACT0707,ACT0708,ACT2190,ACT2191,ACT2192,ACT2193,ACT1469,ACT0501,ACT0613,ACT1462,ACT2162,ACT2194,ACT2195,ACT2196,ACT2197,	SP1271,SP1666,SP1686	×	×
Maybach	240	Air conditioning	Stationary heater(STH)	√	√	√	√	×	ACT0618,ACT0619,ACT0620	×	×	×
Maybach	240	Air conditioning	Steering wheel heater(LRH)	√	√	√	√	×	ACT1714	×	×	×
Maybach	240	Body	Automatic headlamp range adjustment and headlamp control(HRA)	√	√	√	√	×	ACT0292,ACT0605	SP1270	×	×
Maybach	240	Body	System diagnosis(CAN)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Audio gateway (MOST network management, diagnosis gateway, radio tuner)(AGW)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Telecommunication for telematics services(CTEL)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Telecommunication for telematics services(Telephone adapter for portable CTCL)	√	√	√	√	×	×	×	×	×

Maybach	240	Information and communication	Telecommunication for telematics services(CTEL)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	AUDIO	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	COMAND or AUDIO	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Navigation system(NAVI)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Voice control system(VCS)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	TV tuner(TV)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	TV tuner(AGW)(TV)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Bose sound system(SOUND)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Satellite radio(SDAR)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Mobile phone adapter with universal interface(CTEL)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Audio video controller(AVC)	√	√	√	√	×	ACT2198,ACT2199	×	×	×
Maybach	240	Information and communication	TV tuner(REAR)(TV)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	TV tuner(REAR)(TV)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	CD changer(REAR)(CDC)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Left headphone transmitter(KTL)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Right headphone transmitter(KTR)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	GPS box	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Control unit(TELE AID)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Telematic services Emergency call(TELE AID)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Telematic services MB Info,Roadside assistance(USA, Canada),Tele diagnosis(ECE)(TELE AID)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Telematic services Stolen vehicle tracking(TELE AID)	√	√	√	√	×	×	×	×	×
Maybach	240	Information and communication	Telematic services Remote door unlocking,Remote door locking(TELE AID)	√	√	√	√	×	×	×	×	×
Maybach	240	Drive	Motor electronics 2.7.2(ME 2.7.2)	√	√	√	√	×	ACT1473,ACT0497,ACT0005, ACT0498,ACT0499,ACT1572, ACT0501,ACT0502,ACT1519, ACT0335,ACT0510	SP1217,SP1219,SP1576, SP1670,SP1552	×	×
Maybach	240	Body	Airbag(AB)	√	√	√	√	√	×	SP1250	×	×
Maybach	240	Drive	Fuel pump(FSCU)	√	√	√	√	×	×	×	×	×

Maybach	240	Drive	Motor electronics 2.7.2(ME 2.7.2)	√	√	√	√	×	ACT1473,ACT0497,ACT0005,ACT0498,ACT0499,ACT1572,ACT0501,ACT0502,ACT1519,ACT0335,ACT0510	SP1217,SP1219,SP1576,SP1670,SP1552	×	×
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Actions

No.	Functions Name	System Name
ACT0000	Compression test	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0000	Compression test	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0001	B76/1 (Condensation sensor for fuel filter with heating element)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0002	M3 (Fuel pump)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0003	M4/7 (Combustion engine and air conditioning with integrated control fan motor)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0004	M13/7 (Transmission oil cooling coolant circulation pump)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0005	M16/6 (Throttle valve actuator)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0006	Actuation of component "M16/6 (Throttle valve actuator)" with automatic evaluation of the test results	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0007	M43/6 (Low temperature circuit circulation pump 1)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0008	M55 (Intake port shutoff actuator motor)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0009	N14/3 (Glow output stage)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0010	R39/1 (Vent line heating element)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0011	R48 (Coolant thermostat heating element)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0012	Y27/9 (Exhaust gas recirculation actuator)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0013	Actuation of component "Y27/9 (Exhaust gas recirculation actuator)" with automatic evaluation of the test results	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0014	Y31/4 (Wastegate control pressure transducer)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)

ACT0015	Y58/13 (Heat exchanger shutoff valve)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0016	Y77/1 (Boost pressure positioner)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0017	Y84 (Radiator shutters actuator)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0018	Y85 (Exhaust gas recirculation cooler bypass switchover valve)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0019	Y93 (Boost pressure control flap pressure transducer)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0020	Switchable engine mounts	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0021	Check contacts of components "Y123 (Left switchable engine mount)" and "Y123/1 (Right switchable engine mount)" via actuation.	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0022	Y130 (Engine oil pump valve)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0023	Y131 (Oil spray nozzles shutoff valve)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0024	Y133 (Coolant pump switchover valve)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0025	Y76 (Fuel injectors)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0026	Injector shutoff	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0027	Actuation of components "Y93 (Boost pressure control flap pressure transducer)" and "Y31/4 (Wastegate control pressure transducer)"	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0028	M4/7 (fan motor)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
ACT0029	M16/57 (Exhaust flap controller)	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
ACT0030	Y27/8 (Exhaust gas recirculation actuator, high pressure)	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
ACT0031	Y27/7 (Exhaust gas recirculation actuator, low pressure)	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
ACT0032	Y77/1 (Boost pressure regulator)	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)

ACT0033	Diagnostic glowing	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
ACT0034	N33/2 (DPF regeneration heater booster control unit)	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
ACT0035	Rail pressure	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
ACT0036	A92/3 (Fuel filter module)	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
ACT0037	F32k1 (Decoupling relay)	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
ACT0038	Status of circuit 87	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
ACT0039	Control unit reset	Emergency call system(E call [Europe])
ACT0040	Workshop mode	Emergency call system(E call [Europe])
ACT0041	Status LEDs	Emergency call system(E call [Europe])
ACT0042	Emergency call	Emergency call system(E call [Europe])
ACT0043	Self-test	Emergency call system(E call [Europe])
ACT0044	Speaker	Emergency call system(E call [Europe])
ACT0045	A1h1 (Warning buzzer)	Instrument cluster(IC)
ACT0046	Mechanical instrument pointers	Instrument cluster(IC)
ACT0047	A1p13 (Multifunction display)	Instrument cluster(IC)
ACT0048	Indicator lamps	Instrument cluster(IC)
ACT0049	A1e8 (Instrument illumination)	Instrument cluster(IC)
ACT0050	Segments on speedometer	Instrument cluster(IC)

ACT0051	USB interface	Communication module Telematics services(KOMO)
ACT0052	Restoration of initial authorization certificate	Communication module Telematics services(KOMO)
ACT0053	Transfer VIN to control unit "N112/2 (Telematics services communication module)".	Communication module Telematics services(KOMO)
ACT0054	Transfer certain digits of the VIN to the control unit "N112/2 (Telematics services communication module)".	Communication module Telematics services(KOMO)
ACT0055	Manufacturer default setting	Communication module Telematics services(KOMO)
ACT0056	Reset operating condition.	Communication module Telematics services(KOMO)
ACT0057	Special function	Communication module Telematics services(KOMO)
ACT0058	H4/27 (Center instrument panel speaker)	Telematic system(N123/4)(TS)
ACT0059	Muting	Telematic system(N123/4)(TS)
ACT0060	Button illumination of multifunction steering wheel	Steering column module(N80)(SCM)
ACT0061	Illumination of component "S16/13 (DIRECT SELECT lever)"	Steering column module(N80)(SCM)
ACT0062	S40/4v1 (SPEEDTRONIC light-emitting diode)	Steering column module(N80)(SCM)
ACT0063	S59/1e1 (Steering wheel heater indicator lamp)	Steering column module(N80)(SCM)
ACT0064	R22/4 (Steering wheel heater)	Steering column module(N80)(SCM)
ACT0065	M99 (Steering wheel vibration motor)	Steering column module(N80)(SCM)
ACT0066	Actuate LEDs.	AMG DRIVE UNIT(N145)(AMG DRVU)
ACT0067	LEDs of component "S192 (Transmission mode rotary switch)"	AMG DRIVE UNIT(N145)(AMG DRVU)
ACT0068	Actuate rear spoiler.	AMG DRIVE UNIT(N145)(AMG DRVU)

ACT0069	A7/3m1 (High-pressure and return flow pump)	Electronic stability program(N30/4)(ESP)
ACT0070	A7/3y11 (Left rear pressure regulating valve (pressure release))	Electronic stability program(N30/4)(ESP)
ACT0071	Unlocking of component "Navigation module"	Navigation module(A2/30)(NAV)
ACT0072	Output of test sound	Navigation module(A2/30)(NAV)
ACT0073	Measured volume level of microphone	Navigation module(A2/30)(NAV)
ACT0074	Measurement of reception field strength	Navigation module(A2/30)(NAV)
ACT0075	Self-test of control unit "ATA [EDW]/tow-away protection/interior protection"	Interior motion sensor(IMS)
ACT0076	Erase alarm sources	Interior motion sensor(IMS)
ACT0077	Actuation of components "S93/3s1 (Tow-away protection button)" and "S93/3s3 (Interior protection button)"	Interior motion sensor(IMS)
ACT0078	A69/1 (Left front tire pressure sensor)	Tire pressure monitor(N88)(TPM)
ACT0079	A69/2 (Right front tire pressure sensor)	Tire pressure monitor(N88)(TPM)
ACT0080	A69/3 (Left rear tire pressure sensor)	Tire pressure monitor(N88)(TPM)
ACT0081	A69/4 (Right rear tire pressure sensor)	Tire pressure monitor(N88)(TPM)
ACT0082	Wake-up line	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0083	Internal fan	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0084	External fan	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0085	Determination of number of receivable radio transmitters	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0086	Wiring test of radio antennas	Audio or COMAND(A2-A40/3)(AUDIO)

ACT0087	Antenna measuring drive	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0088	Electrical self-test of microphones.	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0089	Volume level	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0090	Color display	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0091	Sample display	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0092	TV tuner	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0093	AUX jack	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0094	Navigation	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0095	Display illumination	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0096	Extending/retracting the display	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0097	Backup camera	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0098	B84/3 (Reversing camera)	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0099	B84/5 (Front passenger outside mirror camera)	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0100	B84/6 (Passenger-side outside mirror backup camera)	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0101	Check CD/DVD insert and eject.	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0102	Slot for memory cardTest	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0103	TestUSB interface	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0104	Erase customer-specific data	Audio or COMAND(A2-A40/3)(AUDIO)

ACT0105	Speaker(Development data)	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0106	Init_NTG45	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0107	Self-test of mobile phone cradle	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0108	Perform control unit reset.	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0109	Restart MOST ring.	Audio or COMAND(A2-A40/3)(AUDIO)
ACT0110	A1e52 (COLLISION PREVENTION ASSIST warning lamp)	Control unit 'COLLISION PREVENTION ASSIST'(A90)(CPA)
ACT0111	Power supply of taximeter	Multifunction control unit(Multifunction control unit)
ACT0112	Power supply (10.0A) for peripheral devices	Multifunction control unit(Multifunction control unit)
ACT0113	Power supply (5.0A) for peripheral devices	Multifunction control unit(Multifunction control unit)
ACT0114	Output "Windshield heater"	Multifunction control unit(Multifunction control unit)
ACT0115	Power supply of roof sign lamp	Multifunction control unit(Multifunction control unit)
ACT0116	Power supply for flashing lights in trunk lid or liftgate	Multifunction control unit(Multifunction control unit)
ACT0117	Power supply of two-way radio	Multifunction control unit(Multifunction control unit)
ACT0118	Output "Circuit 58"	Multifunction control unit(Multifunction control unit)
ACT0119	Output "Circuit 58d"	Multifunction control unit(Multifunction control unit)
ACT0120	Output "Circuit 15"	Multifunction control unit(Multifunction control unit)
ACT0121	Output "Status of taximeter"	Multifunction control unit(Multifunction control unit)
ACT0122	Output for indicator lamp of roof sign main switch	Multifunction control unit(Multifunction control unit)

ACT0123	Output for indicator lamp of button "Two-way radio cut-in"	Multifunction control unit(Multifunction control unit)
ACT0124	Output for indicator lamp of button "Two-way radio main switch"	Multifunction control unit(Multifunction control unit)
ACT0125	Output "Radio help call"	Multifunction control unit(Multifunction control unit)
ACT0126	Output "Seat occupied recognition"	Multifunction control unit(Multifunction control unit)
ACT0127	Output "Status of buttons for horns"	Multifunction control unit(Multifunction control unit)
ACT0128	Output "Travel distance"	Multifunction control unit(Multifunction control unit)
ACT0129	Activation Sound system	Engine sound(SG MSND)
ACT0130	Deactivation Engine sound	Engine sound(SG MSND)
ACT0131	KEYLESS GO system test	KEYLESS GO(N69/5)(KG)
ACT0132	KEYLESS-GO key search	KEYLESS GO(N69/5)(KG)
ACT0133	Actuation of fan	Sound system(SOUND)
ACT0134	Lighting	Sound system(SOUND)
ACT0135	Actuation of speakers	Sound system(SOUND)
ACT0136	H4/73 (Right door midrange speaker)	Sound system(SOUND)
ACT0137	H4/4h2 (Right rear woofer)	Sound system(SOUND)
ACT0138	H4/29 (Woofer)	Sound system(SOUND)
ACT0139	Left front speaker group	Sound system(SOUND)
ACT0140	H4/2h2 (Right front door woofer)	Sound system(SOUND)

ACT0141	H4/76 (Center instrument panel tweeter)	Sound system(SOUND)
ACT0142	H4/54 (Left rear surround speaker)	Sound system(SOUND)
ACT0143	H4/1h2 (Left front door woofer)	Sound system(SOUND)
ACT0144	Right front speaker group	Sound system(SOUND)
ACT0145	H4/57 (Right rear surround speaker)	Sound system(SOUND)
ACT0146	H4/3 (Left rear speaker)	Sound system(SOUND)
ACT0147	H4/35 (Center rear tweeter)/H4/77 (Center rear tweeter)	Sound system(SOUND)
ACT0148	H4/72 (Left door midrange speaker)	Sound system(SOUND)
ACT0149	H4/3h2 (Left rear woofer)	Sound system(SOUND)
ACT0150	H4/4 (Right rear speaker)	Sound system(SOUND)
ACT0151	1H4/29 (Woofer)-Solenoid 1	Sound system(SOUND)
ACT0152	Solenoid 2 of speaker H4/29 (Woofer)-Solenoid 2	Sound system(SOUND)
ACT0153	H4/77 (Center rear tweeter)	Sound system(SOUND)
ACT0154	H4/1h1 (Left front door tweeter)	Sound system(SOUND)
ACT0155	H4/2h1 (Right front door tweeter)	Sound system(SOUND)
ACT0156	H4/23 (Left instrument panel speaker)	Sound system(SOUND)
ACT0157	H4/24 (Right instrument panel speaker)	Sound system(SOUND)
ACT0158	Electrical self-test of speakers	Bose sound system(SOUND)

ACT0159	Control device	Bose sound system(SOUND)
ACT0160	Test of microphone for sound system	Bose sound system(SOUND)
ACT0161	H4/38 (Rear woofer)Solenoid 1	Bose sound system(SOUND)
ACT0162	H4/38 (Rear woofer)Solenoid 2	Bose sound system(SOUND)
ACT0163	H4/88 (Left door bass speaker)	Bose sound system(SOUND)
ACT0164	H4/89 (Right door bass speaker)	Bose sound system(SOUND)
ACT0165	H4/49 (Center rear speaker)	Bose sound system(SOUND)
ACT0166	Fan self-test	Bose sound system(SOUND)
ACT0167	Y51 (Left front axle damping valve unit)	Adaptive damping system(N51/5)(ADS)
ACT0168	Y52 (Right front axle damping valve unit)	Adaptive damping system(N51/5)(ADS)
ACT0169	Y53 (Left rear axle damping valve unit)	Adaptive damping system(N51/5)(ADS)
ACT0170	Y54 (Right rear axle damping valve unit)	Adaptive damping system(N51/5)(ADS)
ACT0171	M51/3m1 (Tailgate control electric motor)	Tailgate control(HKS)
ACT0172	H4/60 (Liftgate control warning buzzer)	Tailgate control(HKS)
ACT0173	Usage is only permissible in consultation with your hotline.	Tailgate control(HKS)
ACT0174	Check signal line to component "COMAND".	TV tuner (TV)
ACT0175	Check signal line to component "AVE-H".	TV tuner (TV)
ACT0176	Wiring test of TV antennas	TV tuner (TV)

ACT0177	Reception measurement for TV antennas by input of channel number	TV tuner (TV)
ACT0178	Reception measurement for TV antennas by input of frequency	TV tuner (TV)
ACT0179	Frequency of use of TV antennas	TV tuner (TV)
ACT0180	Reset	TV tuner (TV)
ACT0181	R50 (Auxiliary heater heating element)	Multifunction camera(MFK)
ACT0182	A9 (Refrigerant compressor)	Automatic air conditioning(AAC)
ACT0183	A9/5 (Electric refrigerant compressor)	Automatic air conditioning(AAC)
ACT0184	Y19/3 (Evaporator shutoff valve)	Automatic air conditioning(AAC)
ACT0185	A9y1 (Refrigerant compressor magnetic clutch)	Automatic air conditioning(AAC)
ACT0186	M13/5 (Coolant circulation pump)	Automatic air conditioning(AAC)
ACT0187	A32n1 (Blower regulator)	Automatic air conditioning(AAC)
ACT0188	R22/3 (PTC heater booster)	Automatic air conditioning(AAC)
ACT0189	N33/5 (High-voltage PTC heater)	Automatic air conditioning(AAC)
ACT0190	M91/6 (Heater circuit circulation pump)	Automatic air conditioning(AAC)
ACT0191	Rear windshield heater	Automatic air conditioning(AAC)
ACT0192	Switch and controls illumination of component "N22/7 (Automatic air conditioning control and operating unit)"	Automatic air conditioning(AAC)
ACT0193	LEDs of component "N22/7 (Automatic air conditioning control and operating unit)"	Automatic air conditioning(AAC)
ACT0194	M2/5 (Fresh air/recirculated air flap actuator motor)	Automatic air conditioning(AAC)

ACT0195	M2/4 (Central air distribution actuator motor)	Automatic air conditioning(AAC)
ACT0196	M2/6 (Left blend air flap actuator motor)	Automatic air conditioning(AAC)
ACT0197	M2/7 (Right blend air flap actuator motor)	Automatic air conditioning(AAC)
ACT0198	Reception measurement	Digital Audio Broadcasting(DAB)
ACT0199	Bit error rate	Digital Audio Broadcasting(DAB)
ACT0200	Function check	Stationary heater(STH)
ACT0201	Activation of stationary heater in test mode	Stationary heater(STH)
ACT0202	Unlock component "A6 (Stationary heater heater unit)".	Stationary heater(STH)
ACT0203	Teach in component "A8/3 (Stationary heater radio remote control transmitter)".	Stationary heater(STH)
ACT0204	Display test	Drive kit for iPhone(Drive Kit Plus)
ACT0205	HDMIInterface	Drive kit for iPhone(Drive Kit Plus)
ACT0206	Test picture display	Navigation(N125/2)(NAVI20)
ACT0207	Panoramic sliding sunroof	Control module 'Panoramic sliding roof'(A98)(PSD)
ACT0208	Roller sun blind	Control module 'Panoramic sliding roof '(A98)(PSD)
ACT0209	A76 (Left front reversible emergency tensioning retractor)	Left front reversible emergency tensioning retractor(RevETR LF)
ACT0210	Display	Head up display(HUD)
ACT0211	Display brightness	Head up display(HUD)
ACT0212	Mirror glass	Head up display(HUD)

ACT0213	A76/1 (Right front reversible emergency tensioning retractor)	Right front reversible emergency tensioning retractor(RevETR RF)
ACT0214	M27/1 (Driver seat fore/aft adjustment motor)	Electric seat adjustmnet Driver with memory function(ESV Driver)
ACT0215	M27/2 (Driver seat height adjustment motor)	Electric seat adjustmnet Driver with memory function(ESV Driver)
ACT0216	M27/3 (Driver seat inclination adjustment motor)	Electric seat adjustmnet Driver with memory function(ESV Driver)
ACT0217	M27/4 (Head restraint adjustment motor, driver seat)	Electric seat adjustmnet Driver with memory function(ESV Driver)
ACT0218	M27/5 (Driver seat backrest inclination adjustment motor)	Electric seat adjustmnet Driver with memory function(ESV Driver)
ACT0219	M27/8 (Seat adjustment motor, seat cushion length, driver seat)	Electric seat adjustmnet Driver with memory function(ESV Driver)
ACT0220	Steering column adjustment	Electric seat adjustmnet Driver with memory function(ESV Driver)
ACT0221	Test signal line of component "A2/82 (Satellite Digital Audio Radio (SDAR) antenna)".	Satellite radio(SDAR)
ACT0222	Test signal line of component "A28/11 (Multifunction antenna)".	Satellite radio(SDAR)
ACT0223	Self-test of control unit "HD radio"	Satellite radio(SDAR)
ACT0224	External feed and supply voltage	TV tuner Tuner unit(TB5)
ACT0225	Signal quality	TV tuner Tuner unit(TB5)
ACT0226	Signal level	TV tuner Tuner unit(TB5)
ACT0227	Supply voltageAntenna amplifier	TV tuner Tuner unit(TB5)
ACT0228	Signal/noise ratio	TV tuner (TV)
ACT0229	Reception field strength	TV tuner (TV)
ACT0230	M28/1 (Front passenger seat fore/aft adjustment motor)	Electric seat adjustment Front passenger with memory function(ESV Front passeng

ACT0231	M28/2 (Front passenger seat height adjustment motor)	Electric seat adjustment Front passenger with memory function(ESV Front passeng
ACT0232	M28/3 (Front passenger seat inclination adjustment motor)	Electric seat adjustment Front passenger with memory function(ESV Front passeng
ACT0233	M28/4 (Head restraint adjustment motor, front passenger seat)	Electric seat adjustment Front passenger with memory function(ESV Front passeng
ACT0234	M28/5 (Front passenger seat backrest inclination adjustment motor)	Electric seat adjustment Front passenger with memory function(ESV Front passeng
ACT0235	M28/8 (Seat adjustment motor, seat cushion length, front passenger seat)	Electric seat adjustment Front passenger with memory function(ESV Front passeng
ACT0236	Right turn signal	Trailer recognition module (N28/1)(TRM)
ACT0237	Left turn signal	Trailer recognition module (N28/1)(TRM)
ACT0238	Left taillamp	Trailer recognition module (N28/1)(TRM)
ACT0239	Right taillamp	Trailer recognition module (N28/1)(TRM)
ACT0240	Brake light	Trailer recognition module (N28/1)(TRM)
ACT0241	Rear fog light	Trailer recognition module (N28/1)(TRM)
ACT0242	Backup lamp	Trailer recognition module (N28/1)(TRM)
ACT0243	Terminal 30G "Trailer socket"	Trailer recognition module (N28/1)(TRM)
ACT0244	Indicator lamp of switch "S62/24"	Trailer recognition module (N28/1)(TRM)
ACT0245	Indicator lamp of component "A63"	Trailer recognition module (N28/1)(TRM)
ACT0246	Switch and controls illumination of switch "S62/24"	Trailer recognition module (N28/1)(TRM)
ACT0247	Unlocking of trailer hitch	Trailer recognition module (N28/1)(TRM)
ACT0248	Terminal 15G "Trailer socket"	Trailer recognition(Trailer recognition module)

ACT0249	Indicator lamp of switch "S142/2"	Trailer recognition(Trailer recognition module)
ACT0250	Switch and controls illumination of switch "S142/2"	Trailer recognition(Trailer recognition module)
ACT0251	Extension and retraction of trailer hitch	Trailer recognition(Trailer recognition module)
ACT0252	Actuation of fuel pump	Control unit Fuel pump(FSCU05)
ACT0253	Left outside mirror adjustment	Left front door(LFD)
ACT0254	Left mirror heater	Left front door(LFD)
ACT0255	Folding in/out of left outside mirror	Left front door(LFD)
ACT0256	Mirror dimming	Left front door(LFD)
ACT0257	Left memory function	Left front door(LFD)
ACT0258	Blind Spot Assist	Left front door(LFD)
ACT0259	Door handle illumination "Left front door"	Left front door(LFD)
ACT0260	Switch illumination "Left front door"	Left front door(LFD)
ACT0261	Turn signal lamp in left outside mirror	Left front door(LFD)
ACT0262	LEDs	Left front door(LFD)
ACT0263	Exit and warning lamp "Left front door"	Left front door(LFD)
ACT0264	E17/43 (Left front door ambiance illumination)	Left front door(LFD)
ACT0265	Ambient illumination	Left front door(LFD)
ACT0266	LED of switch "Rear passenger compartment seat heater"	Left front door(LFD)

ACT0267	Left front power window	Left front door(LFD)
ACT0268	Denormalization of left front power window	Left front door(LFD)
ACT0269	Central locking "Left front door"	Left front door(LFD)
ACT0270	Additional door lock "Left front door"	Left front door(LFD)
ACT0271	Start control unit reset.	Left front door(LFD)
ACT0272	Right outside mirror adjustment	Right front door(DCU RF)
ACT0273	Right mirror heater	Right front door(DCU RF)
ACT0274	Folding in/out of right outside mirror	Right front door(DCU RF)
ACT0275	Right memory function	Right front door(DCU RF)
ACT0276	Door handle illumination "Right front door"	Right front door(DCU RF)
ACT0277	Switch illumination "Right front door"	Right front door(DCU RF)
ACT0278	Turn signal lamp in right outside mirror	Right front door(DCU RF)
ACT0279	Exit and warning lamp "Right front door"	Right front door(DCU RF)
ACT0280	E17/44 (Right front door ambiance illumination)	Right front door(DCU RF)
ACT0281	Right front power window	Right front door(DCU RF)
ACT0282	Denormalization of right front power window	Right front door(DCU RF)
ACT0283	Central locking "Right front door"	Right front door(DCU RF)
ACT0284	Additional door lock "Right front door"	Right front door(DCU RF)

ACT0285	Electric parking brake	Electronic parking brake(N128)(EFB)
ACT0286	M76/1 (Left electric parking brake actuator motor)	Electronic parking brake(N128)(EFB)
ACT0287	M76/2 (Right electric parking brake actuator motor)	Electronic parking brake(N128)(EFB)
ACT0288	Move to the assembly position	Electronic parking brake(N128)(EFB)
ACT0289	Symbol illuminationA40/9 (Audio/COMAND control panel)	Audio/COMAND operating unit (A40/9)(COU)
ACT0290	Display in "SERVICE" position	Audio/COMAND display(ZAN)
ACT0291	Brightness	Audio/COMAND display(ZAN)
ACT0292	Headlamp range adjustment	Control unit 'Headlamp'(N71/1)(SG SW)
ACT0293	Active curve illumination	Control unit 'Headlamp'(N71/1)(SG SW)
ACT0294	Intelligent Light System	Control unit 'Headlamp'(N71/1)(SG SW)
ACT0295	Cornering illumination	Control unit 'Headlamp'(N71/1)(SG SW)
ACT0296	High beams	Control unit 'Headlamp'(N71/1)(SG SW)
ACT0297	Active curve illumination with steering angle	Left headlamp(SG SW L)
ACT0298	Intelligent light spread	Left headlamp(SG SW L)
ACT0299	LED exterior lights	Left headlamp(SG SW L)
ACT0300	Fan	Left headlamp(SG SW L)
ACT0301	Interior lamp	Control unit 'Overhead control panel'(OCP)
ACT0302	Reading lamps	Control unit 'Overhead control panel'(OCP)

ACT0303	Rear lamp	Control unit 'Overhead control panel'(OCP)
ACT0304	Mirror lamps of sun visors	Control unit 'Overhead control panel'(OCP)
ACT0305	Warning indicator "front parking system"	Parking system (N62)(PARK)
ACT0306	Warning indicator "rear parking system"	Parking system (N62)(PARK)
ACT0307	Actuation of function "Illumination"	DIRECT SELECT interface(N150)(DSI)
ACT0308	Y68/3 (All-wheel drive solenoid valve)	All wheel drive(VG)
ACT0309	Actuate component "H3/1 (Alarm siren)".	Alarm siren(H3/1)(AS)
ACT0310	N42 (Camera cover control unit)	Control unit Camera cover(KAB)
ACT0311	Self-test of control unit "N42 (Camera cover control unit)"	Control unit Camera cover(KAB)
ACT0312	Valve flushing	Electronic transmission control for double-plate clutch transmission(DKG)
ACT0313	Workshop test	Electronic transmission control for double-plate clutch transmission(DKG)
ACT0314	Coolant pump actuation	Electronic transmission control for double-plate clutch transmission(DKG)
ACT0315	Test of park pawl	Electronic transmission control for double-plate clutch transmission(DKG)
ACT0316	Self-test of system "Differential lock"	Electronic transmission control for double-plate clutch transmission(DKG)
ACT0317	Oil level check	Electronic transmission control for double-plate clutch transmission(DKG)
ACT0318	Shift transmission to neutral position.	Electronic transmission control for double-plate clutch transmission(DKG)
ACT0319	Tests for fault code	Electronic transmission control for double-plate clutch transmission(DKG)
ACT0320	Empty fuel tank.	Fuel pump(FSCU)

ACT0321	M16/46 (Low-pressure exhaust gas recirculation actuator motor)	N127 (Drivetrain control unit)(PTCU)
ACT0322	R39/2 (Wide open throttle operation vent line heating element)	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0323	Y49/1 (Intake camshaft solenoid)	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0324	Y49/2 (Exhaust camshaft solenoid)	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0325	Y58/1 (Purging switchover valve)	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0326	Y58/4 (Activated charcoal canister shutoff valve)	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0327	Y31/5 (Boost pressure control pressure transducer)	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0328	Y94 (Quantity control valve)	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0329	Y101 (Deceleration air switchover valve)	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0330	A1e58 (Engine diagnosis indicator lamp)	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0331	Mixture formation	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0332	Rail pressure reduction	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0333	Y49/8 (Intake camshaft valve lift switching actuator)	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0334	Exhaust gas recirculation	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
ACT0335	M44 (charge air cooler circulation pump)	Motor electronics "MED40AMG" for combustion engine "M133"(N3/10)(ME)
ACT0336	A92/3r1 (Fuel filter heater heating element)	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
ACT0337	Notes on actuations of component parts in other control units	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
ACT0338	Y100/2 (Boost pressure control pressure transducer)	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)

ACT0339	Y77 (Wastegate pressure transducer)	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
ACT0340	Actuation of components "Y100/2 (Boost pressure control pressure transducer)", "Y77 (Wastegate pressure transducer)" and "Y77/1 (Boost pressure positioner)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
ACT0341	CAMTRONIC	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
ACT0342	Setting Mirror glass Left	Left front door(LFD)
ACT0343	Mirror dimming Left	Left front door(LFD)
ACT0344	Switch and controls illumination	Left front door(LFD)
ACT0345	Warning lamp "Blind Spot Assist"	Left front door(LFD)
ACT0346	Ambient illumination "Left outside mirror"	Left front door(LFD)
ACT0347	External door handle illumination	Left front door(LFD)
ACT0348	LED of switch "Child safety lock"	Left front door(LFD)
ACT0349	LED of switch "Mirror selection"	Left front door(LFD)
ACT0350	LED of switch "Left front seat ventilation"	Left front door(LFD)
ACT0351	LED of switch "Left front seat heater"	Left front door(LFD)
ACT0352	LED "SwitchesRefueling safety detection"	Left front door(LFD)
ACT0353	Setting Mirror glass Right	Right front door(DCU RF)
ACT0354	Mirror dimming Right	Right front door(DCU RF)
ACT0355	Switch and controls illumination Switches	Right front door(DCU RF)
ACT0356	Warning lamp Blind Spot Assist	Right front door(DCU RF)

ACT0357	Ambient illumination "Right outside mirror"	Right front door(DCU RF)
ACT0358	LED of switch "Right front seat ventilation"	Right front door(DCU RF)
ACT0359	LED of switch "Right front seat heater"	Right front door(DCU RF)
ACT0360	Central locking "Left rear door"	Left rear door(DCU LR)
ACT0361	Additional door lock "Left rear door"	Left rear door(DCU LR)
ACT0362	Left rear power window	Left rear door(DCU LR)
ACT0363	Denormalization of left rear power window	Left rear door(DCU LR)
ACT0364	LED of switch "Left rear heated seat"	Left rear door(DCU LR)
ACT0365	LED of switch "Right rear seat ventilation"	Left rear door(DCU LR)
ACT0366	Switch and controls illuminationSwitches	Left rear door(DCU LR)
ACT0367	Central locking "Right rear door"	Right rear door(DCU RR)
ACT0368	Additional door lock "Right rear door"	Right rear door(DCU RR)
ACT0369	Right rear power window	Right rear door(DCU RR)
ACT0370	Denormalization of right rear power window	Right rear door(DCU RR)
ACT0371	LED of switch "Right rear heated seat"	Right rear door(DCU RR)
ACT0372	Switch and controls illumination of component "S2/2 (Start/stop button with ECO start/stop function button)"	Electronic ignition switch(EZS)
ACT0373	M27/10 (Seat adjustment motor, seat height adjustment, driver seat)	Electric seat adjustmnet Driver(ESV Driver)
ACT0374	M27/9 (Seat inclination adjustment motor, driver seat)	Electric seat adjustmnet Driver(ESV Driver)

ACT0375	M27/8 (Seat cushion length adjustment motor, driver seat)	Electric seat adjustmnet Driver(ESV Driver)
ACT0376	M20/2 (Steering column up/down adjustment motor)	Electric seat adjustmnet Driver(ESV Driver)
ACT0377	M20/1 (Steering column in/out adjustment motor)	Electric seat adjustmnet Driver(ESV Driver)
ACT0378	M28/10 (Seat adjustment motor, seat height adjustment, front passenger seat)	Electric seat adjustment Front passenger(ESA Front passenger)
ACT0379	M28/9 (Seat inclination adjustment motor, front passenger seat)	Electric seat adjustment Front passenger(ESA Front passenger)
ACT0380	M28/8 (Seat cushion length adjustment motor, front passenger seat)	Electric seat adjustment Front passenger(ESA Front passenger)
ACT0381	M104 (Footrest adjustment actuator motor)	Electric seat adjustment Front passenger(ESA Front passenger)
ACT0382	M86 (Screen adjustment actuator motor)	Electric seat adjustment Front passenger(ESA Front passenger)
ACT0383	F152/3kG (Engine compartment circuit 15 relay)	Front signal acquisition and actuation module(Driver side SAM)
ACT0384	F152/4kM (Vehicle interior circuit 15R relay)	Front signal acquisition and actuation module(Driver side SAM)
ACT0385	F152/4kL (Rear window heater relay)	Front signal acquisition and actuation module(Driver side SAM)
ACT0386	Fanfare horn	Front signal acquisition and actuation module(Driver side SAM)
ACT0387	M35/2 (Rear camera cover motor)	Front signal acquisition and actuation module(Driver side SAM)
ACT0388	M24 (Rear window roller sun blind motor)	Front signal acquisition and actuation module(Driver side SAM)
ACT0389	Actuation of air cushion of upper lumbar support	Left front multicontour seat(MKS LF)
ACT0390	Actuation of air cushion of lower lumbar support	Left front multicontour seat(MKS LF)
ACT0391	Actuation of air cushion "Seat side bolsters of sitting surface"	Left front multicontour seat(MKS LF)
ACT0392	Actuation of air cushions in seat side bolsters	Left front multicontour seat(MKS LF)

ACT0393	Actuation of air cushion of left seat side bolster	Left front multicontour seat(MKS LF)
ACT0394	Actuation of air cushion of right seat side bolster	Left front multicontour seat(MKS LF)
ACT0395	M51/3 (Tailgate control drive unit)	Tailgate control(HKS)
ACT0396	Self-test of control unit "N26/6 (ATA/towing sensor/interior motion sensor control module)"	Interior motion sensor(ATA)
ACT0397	Erase alarm sources.	Interior motion sensor(ATA)
ACT0398	Delete history of function "Parking Damage Detection".	Interior motion sensor(ATA)
ACT0399	Left taillight	Trailer recognition(Trailer recognition module)
ACT0400	Right taillight	Trailer recognition(Trailer recognition module)
ACT0401	LIN bus1:Driver door	Ambiance light(AML)
ACT0402	LIN bus2:Passenger door	Ambiance light(AML)
ACT0403	LIN bus3:Left rear door	Ambiance light(AML)
ACT0404	LIN bus4:Right rear door	Ambiance light(AML)
ACT0405	LIN bus5:Instrument cluster,Center console	Ambiance light(AML)
ACT0406	LIN bus6:Midrange speaker	Ambiance light(AML)
ACT0407	LIN bus7:Instrument panel,Footwell,Cup holder in center console	Ambiance light(AML)
ACT0408	All	Ambiance light(AML)
ACT0409	SymbolIlluminationA105 (Touchpad)	Touchpad(TPAD)
ACT0410	Actuator control	Touchpad(TPAD)

ACT0411	Pointer	Instrument cluster(IC)
ACT0412	H4/61 (Instrument cluster speaker)	Instrument cluster(IC)
ACT0413	Instrument illumination	Instrument cluster(IC)
ACT0414	Warning message	Instrument cluster(IC)
ACT0415	Status of card reader	Windshield reader system(CSM)
ACT0416	ActuatorDifferential lock	AMG DRIVE UNIT(AMG DRVU)
ACT0417	Lower control panelCenter console	AMG DRIVE UNIT(AMG DRVU)
ACT0418	N170 (Rear wing control unit)	AMG DRIVE UNIT(AMG DRVU)
ACT0419	AMGAmbient illumination	AMG DRIVE UNIT(AMG DRVU)
ACT0420	Test of component "H4/16 (Sound generator)-FRONT"	Sound generator for electric vehicle(SOGESTAR2)
ACT0421	Test of component "H4/16 (Sound generator)-REAR"	Sound generator for electric vehicle(SOGESTAR2)
ACT0422	High-voltage component lock	Direct current charge connection unit(DCCU)
ACT0423	Unlocking of exterior socket flap of vehicle socket ("Direct current")	Direct current charge connection unit(DCCU)
ACT0424	Locking or unlocking of charging cable on component "G10 (DC/AC charging vehicle socket)"	Direct current charge connection unit(DCCU)
ACT0425	Manual charge level display on indicator lamps of component "G10 (DC/AC charging vehicle socket)"G10 (DC/AC charging vehicle socket)	Direct current charge connection unit(DCCU)
ACT0426	Indicator lamp "White" of component "G10 (DC/AC charging vehicle socket)"	Direct current charge connection unit(DCCU)
ACT0427	Indicator lamp "Green" of component "G10 (DC/AC charging vehicle socket)"	Direct current charge connection unit(DCCU)
ACT0428	Indicator lamp "Red" of component "G10 (DC/AC charging vehicle socket)"	Direct current charge connection unit(DCCU)

ACT0429	Contactors of component part "N116/5 (Direct current charge connection unit)"N116/5 (Direct current charge connection unit)	Direct current charge connection unit(DCCU)
ACT0430	Indicator lamp "Green" of component "X58/23 (Charger feed-in socket)"	Charger(SG LG)
ACT0431	Indicator lamp "Red" of component "X58/23 (Charger feed-in socket)"	Charger(SG LG)
ACT0432	Indicator lamp "White" of component "X58/23 (Charger feed-in socket)"	Charger(SG LG)
ACT0433	Locking or unlocking of charging cable on component "X58/23 (Charger feed-in socket)"	Charger(SG LG)
ACT0434	Locking/unlocking of exterior socket flap of vehicle socket	Charger(SG LG)
ACT0435	Position Wiper arm	Windshield wiper(FSW)
ACT0436	M6/1 (Wiper motor)	Windshield wiper(FSW)
ACT0437	Interior lights	Overhead control panel(OCP)
ACT0438	Dome lampLoad compartment	Overhead control panel(OCP)
ACT0439	Left front seat heater	"Front passenger" seat heater(SIH BFS)
ACT0440	Right front seat heater	"Front passenger" seat heater(SIH BFS)
ACT0441	Left front seat ventilation	"Front passenger" seat heater(SIH BFS)
ACT0442	Right front seat ventilation	"Front passenger" seat heater(SIH BFS)
ACT0443	Enabling of function "Seat heater"	"Front passenger" seat heater(SIH BFS)
ACT0444	Counter Seat cushion	"Front passenger" seat heater(SIH BFS)
ACT0445	Counter Seat backrest	"Front passenger" seat heater(SIH BFS)
ACT0446	Blower	Automatic air conditioning(AAC)

ACT0447	A9/7y2 (Refrigerant compressor magnetic clutch)	Automatic air conditioning(AAC)
ACT0448	Erasing of all taught-in radio remote control transmitters	Radio remote control of stationary heater(TSTH)
ACT0449	S6/1s1 (Steering-Pilot button)	Radar sensors control unit(SGR)
ACT0450	S6/1s2 (Lane Keeping Assist button)	Radar sensors control unit(SGR)
ACT0451	360°camera	PARKTRONIC(PTS)
ACT0452	Self-test of system "Clutch"	All-wheel drive(VG)
ACT0453	Function test of component "Transfer case"	All-wheel drive(VG)
ACT0454	A103/2m1 (AdBlue?delivery pump)	Selective catalytic reduction(SCR)
ACT0455	A103/1r1 (AdBlue?tank heating element)	Selective catalytic reduction(SCR)
ACT0456	R7/1 (AdBlue?pressure line heating element)	Selective catalytic reduction(SCR)
ACT0457	Y129 (AdBlue?metering valve)	Selective catalytic reduction(SCR)
ACT0458	Evacuation of pressure line of system "AdBlue?"	Selective catalytic reduction(SCR)
ACT0459	Bleeding of system "AdBlue?"	Selective catalytic reduction(SCR)
ACT0460	M4/16 (Engine oil cooler fan motor)	N127 (Drivetrain control unit)(PTCU)
ACT0461	M16/53 (Left exhaust flap actuator motor)	N127 (Drivetrain control unit)(PTCU)
ACT0462	M16/54 (Right exhaust flap actuator motor)	N127 (Drivetrain control unit)(PTCU)
ACT0463	M16/55 (Center exhaust flap actuator motor)	N127 (Drivetrain control unit)(PTCU)
ACT0464	M43/7 (Low temperature circuit circulation pump 2)	N127 (Drivetrain control unit)(PTCU)

ACT0465	M43/8 (Low-temperature circuit circulation pump 3)	N127 (Drivetrain control unit)(PTCU)
ACT0466	Y73/1 (Low-temperature circuit switchover valve)	N127 (Drivetrain control unit)(PTCU)
ACT0467	Y73/2 (Low-temperature circuit switchover valve 2)	N127 (Drivetrain control unit)(PTCU)
ACT0468	Y110 (High-voltage battery cooling system expansion valve)	N127 (Drivetrain control unit)(PTCU)
ACT0469	Y140 (High-voltage battery cooling system switchover valve)	N127 (Drivetrain control unit)(PTCU)
ACT0470	M2/37 (Radiator trim flap actuator motor)	N127 (Drivetrain control unit)(PTCU)
ACT0471	M87 (Radiator shutters actuator motor)	N127 (Drivetrain control unit)(PTCU)
ACT0472	M2/38 (Upper radiator trim flap actuator motor)	N127 (Drivetrain control unit)(PTCU)
ACT0473	M2/39 (Lower radiator trim flap actuator motor)	N127 (Drivetrain control unit)(PTCU)
ACT0474	Check power consumption of component "M43/6 (Low temperature circuit circulation pump 1)" via actual value.	N127 (Drivetrain control unit)(PTCU)
ACT0475	M43/6 (Low temperature circuit circulation pump 1)(MFA2)	N127 (Drivetrain control unit)(PTCU)
ACT0476	Check power consumption of component "M43/7 (Low temperature circuit circulation pump 2)" via actual value.	N127 (Drivetrain control unit)(PTCU)
ACT0477	M43/7 (Low temperature circuit circulation pump 2)(MFA2)	N127 (Drivetrain control unit)(PTCU)
ACT0478	Check power consumption of component "M43/8 (Low-temperature circuit circulation pump 3)" via actual value.	N127 (Drivetrain control unit)(PTCU)
ACT0479	M108/1 (Engine cooling air flap left actuator motor)	N127 (Drivetrain control unit)(PTCU)
ACT0480	M108/2 (Engine cooling air flap right actuator motor)	N127 (Drivetrain control unit)(PTCU)
ACT0481	Lock high-voltage component lock.	Power electronics(SG EM)
ACT0482	Unlock high-voltage component lock.	Power electronics(SG EM)

ACT0483	Signal generator for interlock circuit	Battery management system(BMS)
ACT0484	Contactors of high-voltage battery	Battery management system(BMS)
ACT0485	Isolation measurement	Battery management system(BMS)
ACT0486	M16/7 (Boost pressure control flap actuator)	N3/10-Motor electronics "EM71" for combustion engine "M282"(ME)
ACT0487	Shift operation(CAMTRONIC)	N3/10-Motor electronics "EM71" for combustion engine "M282"(ME)
ACT0488	High fuel pressure	N3/10-Motor electronics "EM71" for combustion engine "M282"(ME)
ACT0489	M43/4 (Starter-alternator coolant pump)	N3/10-Motor electronics "MED41" for combustion engine "M260/M264"(ME)
ACT0490	M75/11 (Electric coolant pump)	N3/10-Motor electronics "MED41" for combustion engine "M260/M264"(ME)
ACT0491	Y58/2 (Partial load operation crankcase ventilation valve)	N3/10-Motor electronics "MED41" for combustion engine "M260/M264"(ME)
ACT0492	Y58/9 ((Fuel tank bleed valve))	N3/10-Motor electronics "MRG1AMGR4" for combustion engine "M139"(ME)
ACT0493	Y49/4 (Left intake camshaft solenoid)	N3/10-Motor electronics "MRG1AMGR4" for combustion engine "M139"(ME)
ACT0494	Y49/6 (Left exhaust camshaft solenoid)	N3/10-Motor electronics "MRG1AMGR4" for combustion engine "M139"(ME)
ACT0495	Check battery of component "H3/1 (Alarm siren)".	Alarm siren(H3/1)(AS)
ACT0496	Y32 (Air pump switchover valve)M33 (electric air pump)(EURO 3	Motor electronics 9.7(ME 9.7)
ACT0497	Y62 (Fuel injectors)	Motor electronics 9.7(ME 9.7)
ACT0498	Y58/1 (Purge control valve)	Motor electronics 9.7(ME 9.7)
ACT0499	Y58/4 (Activated charcoal canister shut-off valve)	Motor electronics 9.7(ME 9.7)
ACT0500	Mixture adaptation	Motor electronics 9.7(ME 9.7)

ACT0501	M4/7 (Engine and AC electric suction fan with integrated control)	Motor electronics 9.7(ME 9.7)
ACT0502	Fuel tank leak test	Motor electronics 9.7(ME 9.7)
ACT0503	Y22/6 (variable intake manifold switchover valve)	Motor electronics 9.7(ME 9.7)
ACT0504	Y49/5 (Right camshaft intake solenoid)	Motor electronics 9.7(ME 9.7)
ACT0505	Y49/4 (Left camshaft intake solenoid)	Motor electronics 9.7(ME 9.7)
ACT0506	Y49/7 (Right camshaft exhaust solenoid)	Motor electronics 9.7(ME 9.7)
ACT0507	Y49/6 (Left camshaft exhaust solenoid)	Motor electronics 9.7(ME 9.7)
ACT0508	Y110 (Three-disk thermostat valve)	Motor electronics 9.7(ME 9.7)
ACT0509	Y16/2 (Heating system shutoff valve)	Motor electronics 9.7(ME 9.7)
ACT0510	Alternator diagnosis	Motor electronics 9.7(ME 9.7)
ACT0511	BAS Brake assist in ESP Electronic Stability Program	Electronic stability program(ESP)
ACT0512	PML speed-sensitive power steering	Electronic stability program(ESP)
ACT0513	Road test	Electronic stability program(ESP)
ACT0514	Actuation of the instrument pointer up to the maximum position	Instrument cluster(IC)
ACT0515	Actuate light warning buzzer	Instrument cluster(IC)
ACT0516	Display test images on the LCD display	Instrument cluster(IC)
ACT0517	Bulb test	Instrument cluster(IC)
ACT0518	Test of signal transmission between A69/1 (left front tire pressure monitor sensor) and N88 (TPM [RDK] control unit)	Tire pressure monitor(TPM)

ACT0519	Test of signal transmission between A69/2 (right front tire pressure monitor sensor) and N88 (TPM [RDK] control unit)	Tire pressure monitor(TPM)
ACT0520	Test of signal transmission between A69/3 (left rear tire pressure monitor sensor) and N88 (TPM [RDK] control unit)	Tire pressure monitor(TPM)
ACT0521	Test of signal transmission between A69/4 (rear right tire pressure control wheel sensor) and N88 (TPM [RDK] control unit)	Tire pressure monitor(TPM)
ACT0522	Test of component A2/46 (left rear tire pressure monitor antenna)	Tire pressure monitor(TPM)
ACT0523	Test of component A2/47 (right rear tire pressure monitor antenna)	Tire pressure monitor(TPM)
ACT0524	Test of component A2/44 (left front tire pressure monitor antenna)	Tire pressure monitor(TPM)
ACT0525	Test of component A2/45 (right front tire pressure monitor antenna)	Tire pressure monitor(TPM)
ACT0526	Test of signal transmission between A69/1 (Left front tire pressure sensor) and N88 (Tire pressure monitor control unit)	Tire pressure monitor(TPM)
ACT0527	Test of signal transmission between A69/2 (Right front tire pressure sensor) and N88 (Tire pressure monitor control unit)	Tire pressure monitor(TPM)
ACT0528	Test of signal transmission between A69/3 (Left rear tire pressure sensor) and N88 (Tire pressure monitor control unit)	Tire pressure monitor(TPM)
ACT0529	Test of signal transmission between A69/4 (Right rear tire pressure sensor) and N88 (Tire pressure monitor control unit)	Tire pressure monitor(TPM)
ACT0530	Shift transfer case.	Transfer case(VG)
ACT0531	Gear selector switch position	Intelligent servo module(ISM)
ACT0532	Actuation of actuator motor in position P R N D	Intelligent servo module(ISM)
ACT0533	Charging of spring accumulator	Intelligent servo module(ISM)
ACT0534	Control unit back in normal mode	Intelligent servo module(ISM)
ACT0535	Move transmission into Neutral position.	Intelligent servo module(ISM)
ACT0536	Actuation of actuator motor in position P R N D	Shift module(ISM)

ACT0537	Release pressure in central reservoir.	Suspension
ACT0538	Fill central reservoir.	Suspension
ACT0539	Left front damper valves	Suspension
ACT0540	Right front damper valves	Suspension
ACT0541	Left rear damper valves	Suspension
ACT0542	Right rear damper valves	Suspension
ACT0543	Move toward calibrated level (automatic).	Suspension
ACT0544	Move toward calibrated level (manually).	Suspension
ACT0545	Rear lighting	Overhead control panel(OCP)
ACT0546	Left reading lamp	Overhead control panel(OCP)
ACT0547	Right reading lamp	Overhead control panel(OCP)
ACT0548	Switch illumination	Overhead control panel(OCP)
ACT0549	Vanity mirror illumination	Overhead control panel(OCP)
ACT0550	Function illumination	Upper control panel(UCP)
ACT0551	Terminal 58d	Rear control field(HBF)
ACT0552	Function illumination Dynamic test	Rear control field(HBF)
ACT0553	All front exterior lights	Signal acquisition and actuation module front(SAM F)
ACT0554	Windshield washer pump (Front)	Signal acquisition and actuation module front(SAM F)

ACT0555	Windshield washer pump (Rear)	Signal acquisition and actuation module front(SAM F)
ACT0556	Headlamp cleaning system	Signal acquisition and actuation module front(SAM F)
ACT0557	Terminal 15	Signal acquisition and actuation module front(SAM F)
ACT0558	Denormalize rear left power window	Signal acquisition and actuation module front(SAM F)
ACT0559	Denormalize rear right power window	Signal acquisition and actuation module front(SAM F)
ACT0560	Central locking (Left rear door)	Signal acquisition and actuation module front(SAM F)
ACT0561	Charge line to additional battery	Signal acquisition and actuation module front(SAM F)
ACT0562	Terminal glow plug	Door control module front left(DCM FL)
ACT0563	ActuationFront left power window	Door control module front left(DCM FL)
ACT0564	Central locking	Door control module front left(DCM FL)
ACT0565	Mirror lens adjustment	Door control module front left(DCM FL)
ACT0566	Mirror housing adjustment	Door control module front left(DCM FL)
ACT0567	Mirror heater	Door control module front left(DCM FL)
ACT0568	Blind spot assist	Door control module front left(DCM FL)
ACT0569	Switch illumination(Terminal 58d)	Door control module front left(DCM FL)
ACT0570	E17/11 (Left front door inside handle illumination)	Door control module front left(DCM FL)
ACT0571	Function lighting in switch S15/3 (Open and close switch for rear-end door, driver)	Door control module front left(DCM FL)
ACT0572	Function lighting in switch S20/1s15 (Open vent window switch)	Door control module front left(DCM FL)

ACT0573	Function lighting in switch S20/1s16 (Close vent window switch)	Door control module front left(DCM FL)
ACT0574	E6/5 (Left exterior mirror turn signal lamp)	Door control module front left(DCM FL)
ACT0575	E17/3 (Left front door entry/exit lamp)	Door control module front left(DCM FL)
ACT0576	M21/1e1 (Left outside mirror ambient lamp)	Door control module front left(DCM FL)
ACT0577	Carry out reset:Thermo-protection of component Power window motor	Door control module front left(DCM FL)
ACT0578	Denormalizing of right front power window	Door control module front right(DCM FR)
ACT0579	Switch illumination (Terminal 58d)	Door control module front right(DCM FR)
ACT0580	E6/6 (Right exterior mirror turn signal lamp)	Door control module front right(DCM FR)
ACT0581	E17/4 (Right front door entry/exit lamp)	Door control module front right(DCM FR)
ACT0582	M21/2e1 (Right outside mirror ambient lamp)	Door control module front right(DCM FR)
ACT0583	Inflatable cushion for lateral support	Left front dynamic seat(DS LF)
ACT0584	Top inflatable cushion in lumbar region	Left front dynamic seat(DS LF)
ACT0585	Bottom inflatable cushion in lumbar region	Left front dynamic seat(DS LF)
ACT0586	Function lighting in switch S109s1 (Left front PULSE switch)	Left front dynamic seat(DS LF)
ACT0587	Function lighting in switch S109/1 (Left front DYNAMIC switch)	Left front dynamic seat(DS LF)
ACT0588	Function lighting in switch S108s1 (Right front PULSE switch)	Right front dynamic seat(DS RF)
ACT0589	Function lighting in switch S108/1 (Right front DYNAMIC switch)	Right front dynamic seat(DS RF)
ACT0590	Release actuators	Electric fold-down backrest system (3rd seat row)(ERA)

ACT0591	Actuations	Steering column module(SCM [MRM])
ACT0592	Denormalization of the rear-end door closing system	Rear end door closing control module(RED C)
ACT0593	Actuation of the rear-end door closing system	Rear end door closing control module(RED C)
ACT0594	Actuation of warning buzzer	Rear end door closing control module(RED C)
ACT0595	Actuation of switch and controls illumination	Rear end door closing control module(RED C)
ACT0596	Left seat heater	Seat heater(HS)
ACT0597	Right seat heater	Seat heater(HS)
ACT0598	Left rear heated seat	Seat heater(HS)
ACT0599	Right rear heated seat	Seat heater(HS)
ACT0600	A44/3 (Rear PTS warning display)	Parktronic system(PTS)
ACT0601	Headlamp range adjustment of left headlamp	Xenon headlamp, left(XALWA L)
ACT0602	Headlamp range adjustment of left and right headlamps	Xenon headlamp, left(XALWA L)
ACT0603	Curve illumination of left headlamp	Xenon headlamp, left(XALWA L)
ACT0604	Curve illumination of left and right headlamps	Xenon headlamp, left(XALWA L)
ACT0605	Curve illumination	Automatic headlamp range adjustment and headlamp control(HRA)
ACT0606	Headlamp range adjustment of right headlamp	Xenon headlamp, right(XALWA R)
ACT0607	Curve illumination of right headlamp	Xenon headlamp, right(XALWA R)
ACT0608	M2/5 (Fresh and recirculated air flaps actuator)	Automatic air conditioning(AAC)

ACT0609	M2/12 (Rear shutoff flap positioning motor)	Automatic air conditioning(AAC)
ACT0610	M2/21 (Rear air distribution flap positioning motor)	Automatic air conditioning(AAC)
ACT0611	A32m1 (Blower motor)	Automatic air conditioning(AAC)
ACT0612	Electric suction fan	Automatic air conditioning(AAC)
ACT0613	Illumination of pushbutton control module	Automatic air conditioning(AAC)
ACT0614	AC compressor	Automatic air conditioning(AAC)
ACT0615	M13 (Heating water circulation pump)	Automatic air conditioning(AAC)
ACT0616	Closing air recirculation flap (for cleaning)	Automatic air conditioning(AAC)
ACT0617	Heated steering wheel	Steering wheel heater(LRH)
ACT0618	Switch on stationary heater (normal mode).	Stationary heater with remote control(STH)
ACT0619	Switch on stationary heater (test mode).	Stationary heater with remote control(STH)
ACT0620	Heating/Switch on ventilation in line with the request from the AC pushbutton control module.	Stationary heater with remote control(STH)
ACT0621	Selftest of control module Left rear screen	Left rear screen
ACT0622	Output of test tone(Test of headphones output)	Left rear screen
ACT0623	Display test images on the LCD display.(Left rear screen)	Left rear screen
ACT0624	Output of audio and video signal from CD/DVD drive on control unit 'Left rear screen'.	Left rear screen
ACT0625	Output of audio and video signal from AUX jack on control unit 'Left rear screen'.	Left rear screen
ACT0626	Selftest of control module Right rear screen	Right rear screen

ACT0627	Display test images on the LCD display.(Right rear screen)	Right rear screen
ACT0628	Output of audio and video signal from CD/DVD drive on control unit 'Right rear screen'.	Right rear screen
ACT0629	Output of audio and video signal from AUX jack on control unit 'Right rear screen'.	Right rear screen
ACT0630	M13/7 (Transmission oil cooler circulation pump)	Common Rail Diesel Injection(CDI 6)
ACT0631	M55 (Inlet port shutoff motor)	Common Rail Diesel Injection(CDI 6)
ACT0632	R39/1 (Vent line heater element)	Common Rail Diesel Injection(CDI 6)
ACT0633	Y27/9 (Left EGR positioner)	Common Rail Diesel Injection(CDI 6)
ACT0634	AdBlue reversing valve	Selective Catalytic Reduction(SCR)
ACT0635	AdBlue delivery pump	Selective Catalytic Reduction(SCR)
ACT0636	Heating	Selective Catalytic Reduction(SCR)
ACT0637	AdBlue metering valve	Selective Catalytic Reduction(SCR)
ACT0638	AdBlue(R) return flow	Selective Catalytic Reduction(SCR)
ACT0639	G3/2 (O2 sensor upstream of KAT)	Common Rail Diesel Injection(CDI 60LS)
ACT0640	N14/3 (Glow time output stage)	Common Rail Diesel Injection(CDI 60LS)
ACT0641	Y85 (EGR [AGR] cooler bypass flap switchover valve)	Common Rail Diesel Injection(CDI 60LS)
ACT0642	Check component "Fuel filter heater".	N3/9-Motor electronics "CR43" for combustion engine "OM651"(CDI)
ACT0643	Switchable engine mountsY123 (Left switchable engine mount)Y123/1 (Right switchable engine mount)	N3/9-Motor electronics "CDI60LS" for combustion engine "OM642"(CDI)
ACT0644	Perform diagnostic glowing.	N3/9-Motor electronics "CDI60LS" for combustion engine "OM642"(CDI)

ACT0645	Switch off incline recognition for dynamometer mode.	Y3/8n4-Fully integrated transmission control(IGS)
ACT0646	Closing of torque converter lockup clutch	Y3/8n4-Transmission control for 9 speed transmission(VGS)
ACT0647	A103/2y1 (AdBlue?switchover valve)	Selective Catalytic Reduction(SCR)
ACT0648	AdBlue?delivery pump	Selective Catalytic Reduction(SCR)
ACT0649	Dynamic test of component "A103/2m1 (AdBlue?delivery pump)"	Selective Catalytic Reduction(SCR)
ACT0650	AdBlue?return	Selective Catalytic Reduction(SCR)
ACT0651	Visual leak test	Selective Catalytic Reduction(SCR)
ACT0652	Test of AdBlue?metering amount	Selective Catalytic Reduction(SCR)
ACT0653	A103/1r2 (AdBlue?pressure line heating element)	Selective Catalytic Reduction(SCR)
ACT0654	A103/2r1 (AdBlue?delivery module heating element)	Selective Catalytic Reduction(SCR)
ACT0655	A103/2m2 (AdBlue?extraction pump)	Selective catalytic reduction(SCR)
ACT0656	Isolation measurement with open contactors-Relay "OPEN"	Battery management system(N82/2)(BMS)
ACT0657	Battery capacity/Determination of status of high-voltage battery	Battery management system(N82/2)(BMS)
ACT0658	Self-test of control unit "DVD player"	Rear audio video unit(AVE H)
ACT0659	Output of an audio and video signal from control unit "COMAND" on the displays in the rear passenger compartment	Rear audio video unit(AVE H)
ACT0660	Output of an audio and video signal from the DVD player on the displays in the rear passenger compartment	Rear audio video unit(AVE H)
ACT0661	Output of an audio and video signal from the AUX jack on the displays in the rear passenger compartment	Rear audio video unit(AVE H)
ACT0662	Calibration of touch-sensitive surface	Touchpad(TPAD)

ACT0663	Locking/unlocking of socket flap	Charger(SG LG)
ACT0664	M56 (Vacuum pump)	Regenerative braking system(N30/6)(ESP)
ACT0665	Actuation of pneumatic pump	Pneumatic pump for active multicontour seat(PPAMKS)
ACT0666	Clear fault memory	Pneumatic pump for active multicontour seat(PPAMKS)
ACT0667	Check overall system for leaktightness and compressed air supply.	Pneumatic pump for active multicontour seat(PPAMKS)
ACT0668	M40 (Multicontour seat pneumatic pump)	Pneumatic pump for multicontour seat(PPAMKS)
ACT0669	M40/1 (Dynamic multicontour seat pneumatic pump)	Pneumatic pump for multicontour seat(PPAMKS)
ACT0670	M40/1 (Active multicontour seat pneumatic pump)	Pneumatic pump for multicontour seat(PPAMKS)
ACT0671	Compressed air valveDRAINING	Pneumatic pump for multicontour seat(PPAMKS)
ACT0672	Actuation of air cushion "Seat cushion length"	Left front multicontour seat(MKS LF)
ACT0673	ActuationM25/8 (Left front multicontour seat pneumatic pump)	Left front multicontour seat(MKS LF)
ACT0674	Check compressed air line between control unit "N32/29 (Driver multicontour seat control unit)" and air cushion for kinks and blockage.	Left front multicontour seat(MKS LF)
ACT0675	Check compressed air line between control unit "N32/30 (Front passenger multicontour seat control unit)" and air cushion for kinks and blockage.	Left front multicontour seat(MKS LF)
ACT0676	360 deg C camera	360 camera(N148)(CAMERA)
ACT0677	ActuationM25/9 (Right front multicontour seat pneumatic pump)	Right front multicontour seat(MKS RF)
ACT0678	Calibration of microphone for sound system	Bose sound system(SOUND)
ACT0679	Y36/6y5 (AIRMATIC central reservoir filling valve)	Adaptive damping system(N51/5)(ADS)
ACT0680	A9/1y1 (AIRMATIC pressure relief valve)	Adaptive damping system(N51/5)(ADS)

ACT0681	K67 (AIRMATIC relay)	Adaptive damping system(N51/5)(ADS)
ACT0682	Move to calibrated vehicle level (automatically).	Adaptive damping system(N51/5)(ADS)
ACT0683	Move to calibrated vehicle level (manually).	Adaptive damping system(N51/5)(ADS)
ACT0684	Y36/6y1 (Left front level control valve)	Adaptive damping system(N51/5)(ADS)
ACT0685	Y36/6y2 (Right front level control valve)	Adaptive damping system(N51/5)(ADS)
ACT0686	Y36/6y3 (Left rear level control valve)	Adaptive damping system(N51/5)(ADS)
ACT0687	Y36/6y4 (Right rear level control valve)	Adaptive damping system(N51/5)(ADS)
ACT0688	Left front suspension strut	Adaptive damping system(N51/5)(ADS)
ACT0689	Right front suspension strut	Adaptive damping system(N51/5)(ADS)
ACT0690	Right rear suspension strut	Adaptive damping system(N51/5)(ADS)
ACT0691	Left rear suspension strut	Adaptive damping system(N51/5)(ADS)
ACT0692	F58kT (AIRmatic relay)	Adaptive damping system(N51/5)(ADS)
ACT0693	Erase fault memory.	TV tuner(TV)
ACT0694	F4kB (Rear window heater relay)	Automatic air conditioning(AAC)
ACT0695	F58kS (Wiper park position heater relay)	Automatic air conditioning(AAC)
ACT0696	N29 (Electronic blower regulator)	Automatic air conditioning(AAC)
ACT0697	N29/8 (Booster blower electronic blower controller)	Automatic air conditioning(AAC)
ACT0698	N29/2 (Rear air conditioning electronic blower regulator)	Automatic air conditioning(AAC)

ACT0699	M2/8 (Left defroster flap actuator motor)	Automatic air conditioning(AAC)
ACT0700	M2/9 (Right defroster flap actuator motor)	Automatic air conditioning(AAC)
ACT0701	M2/10 (Left footwell flap actuator motor)	Automatic air conditioning(AAC)
ACT0702	M2/11 (Right footwell flap actuator motor)	Automatic air conditioning(AAC)
ACT0703	M2/21 (Rear actuator motor blend air flap with shutoff function)	Automatic air conditioning(AAC)
ACT0704	M2/35 (Rear air distribution flap actuator motor)	Automatic air conditioning(AAC)
ACT0705	M2/12 (Left center air vent flap actuator motor)	Automatic air conditioning(AAC)
ACT0706	M2/13 (Right center air vent flap actuator motor)	Automatic air conditioning(AAC)
ACT0707	M16/33 (Left B-pillar air distribution actuator motor)	Automatic air conditioning(AAC)
ACT0708	M16/34 (Right B-pillar air distribution actuator motor)	Automatic air conditioning(AAC)
ACT0709	M2/16 (Defroster flap actuator motor)	Automatic air conditioning(AAC)
ACT0710	M2/22 (Center vent flap positioning motor)	Automatic air conditioning(AAC)
ACT0711	M2/15 (Footwell flap positioning motor)	Automatic air conditioning(AAC)
ACT0712	M2/21 (Fresh air flap actuator)	Automatic air conditioning(AAC)
ACT0713	Windshield heater	Automatic air conditioning(AAC)
ACT0714	Y19/9 (Rear air conditioning evaporator shutoff valve)	Automatic air conditioning(AAC)
ACT0715	Y19/3 (Front evaporator shutoff valve)	Automatic air conditioning(AAC)
ACT0716	Y16 (Stationary heater switchover valve)	Automatic air conditioning(AAC)

ACT0717	N18/9 (Driver side air vent ionizer)	Automatic air conditioning(AAC)
ACT0718	Test sound	Sound generator for electric vehicle(SOGESTAR2)
ACT0719	Tilting/sliding sunroof	Control module 'Sliding roof ' (A98/1)(SD)
ACT0720	N83/1 (DC/DC converter control unit)	DC/DC converter(N83/1)(DDW)
ACT0721	Actuation of actuator motor in position "P R N D"	Shift module(ISM)
ACT0722	Charging of suspension fluid reservoir	Shift module(ISM)
ACT0723	Change to normal mode	Shift module(ISM)
ACT0724	Selection of drive position	Shift module(ISM)
ACT0725	Heater pads in rear passenger compartment	Rear control unit(N10/8)(REAR)
ACT0726	Left and right pop-out window	Rear control unit(N10/8)(REAR)
ACT0727	Ambiance illumination "Cockpit"	Rear control unit(N10/8)(REAR)
ACT0728	Illuminated door sill moldings	Rear control unit(N10/8)(REAR)
ACT0729	M14/7 (Liftgate central locking motor)	Rear control unit(N10/8)(REAR)
ACT0730	E40 (Liftgate ambient lamp)	Rear control unit(N10/8)(REAR)
ACT0731	S62/36e1 (Liftgate control button symbol illumination)	Rear control unit(N10/8)(REAR)
ACT0732	Code 843 (Electric EASY-ENTRY)	Rear control unit(N10/8)(REAR)
ACT0733	Third seat row can be folded forward.	Rear control unit(N10/8)(REAR)
ACT0734	B84 (Infrared camera)	Night View Assist(N101)(NSA)

ACT0735	A40/8 (Audio/COMAND display)	Night View Assist(N101)(NSA)
ACT0736	Infrared light	Night View Assist(N101)(NSA)
ACT0737	Door handle illumination "Left rear door"	Left rear door(N69/3)(DCU LR)
ACT0738	Switch illumination "Left rear door"	Left rear door(N69/3)(DCU LR)
ACT0739	Exit and warning lamp "Left rear door"	Left rear door(N69/3)(DCU LR)
ACT0740	E17/45 (Left rear door ambiance illumination)	Left rear door(N69/3)(DCU LR)
ACT0741	Door handle illumination "Right rear door"	Right rear door(N69/4)(DCU RR)
ACT0742	Switch illumination "Right rear door"	Right rear door(N69/4)(DCU RR)
ACT0743	Exit and warning lamp "Right rear door"	Right rear door(N69/4)(DCU RR)
ACT0744	E17/46 (Right rear door ambiance illumination)	Right rear door(N69/4)(DCU RR)
ACT0745	Directional control valves	Roll control(B38/2)(RC)
ACT0746	Pressure control valves	Roll control(B38/2)(RC)
ACT0747	Y86/2 (Active Roll Stabilization throttle valve)	Roll control(B38/2)(RC)
ACT0748	Y86/3 (Active roll stabilization safety valve)	Roll control(B38/2)(RC)
ACT0749	Bleeding of hydraulic system	Roll control(B38/2)(RC)
ACT0750	High-pressure test	Roll control(B38/2)(RC)
ACT0751	Vertical calibration	Roll control(B38/2)(RC)
ACT0752	Horizontal calibration	Roll control(B38/2)(RC)

ACT0753	Output of an audio and video signal from control unit "TV tuner" on the displays in the rear passenger compartment	Rear audio video unit(AVE H)
ACT0754	Actuate component "Y108 (Transfer case switchover magnet)".	Transfer case(VG)
ACT0755	Actuate component "Interaxle differential lock".	Transfer case(VG)
ACT0756	Y49/5 (Right intake camshaft solenoid)	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)
ACT0757	Y49/7 (Right exhaust camshaft solenoid)	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)
ACT0758	Y77/2 (Intake manifold resonance flap switchover valve)	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)
ACT0759	Y77/3 (Intake manifold selector drum switchover valve)	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)
ACT0760	Y93 (Exhaust flap switchover valve)	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)
ACT0761	Y137 (High-temperature/low-temperature circuit switchover valve)	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)
ACT0762	M45 (Coolant circulation pump)	N3/10-Motor electronics "MED177V6LA" for combustion engine "M276Turbochar
ACT0763	Y101/1 (Left bypass air switchover valve)	N3/10-Motor electronics "MED177V6LA" for combustion engine "M276Turbochar
ACT0764	Y101/2 (Right bypass air switchover valve)	N3/10-Motor electronics "MED177V6LA" for combustion engine "M276Turbochar
ACT0765	Flushing the wet clutch	Y3/8n4-Transmission control for 9 speed transmission(VGS)
ACT0766	Left front memory function	Left front door(LFD)
ACT0767	Left front extendable tweeter	Left front door(LFD)
ACT0768	LED "Switches Left or right seat adjustment"	Left front door(LFD)
ACT0769	LED "Switches Refueling safety detection"	Left front door(LFD)
ACT0770	LED of switch "Trailer hitch"	Left front door(LFD)

ACT0771	Right front memory function	Right front door(DCU RF)
ACT0772	Right front extendable tweeter	Right front door(DCU RF)
ACT0773	Switches Left or right seat adjustment	Right front door(DCU RF)
ACT0774	Roller sun blind for left rear door	Left rear door(DCU LR)
ACT0775	LED of switch "Left rear seat ventilation"	Left rear door(DCU LR)
ACT0776	Left rear extendible tweeter	Left rear door(DCU LR)
ACT0777	Roller sun blind for right rear door	Right rear door(DCU RR)
ACT0778	SwitchesSeat adjustmentFront passenger seat	Right rear door(DCU RR)
ACT0779	Right rear extendible tweeter	Right rear door(DCU RR)
ACT0780	E1 (Left front lamp unit)	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0781	E2 (Right front lamp unit)	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0782	Side-marker lamp	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0783	Exterior light functions	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0784	Ambiance illumination in "footwell"	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0785	Footwell illumination	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0786	M5/1 (Windshield washer system pump)	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0787	NOT PRESENT	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0788	Supply voltage to components "N59 (Perfume atomizer generator)" and "E13/1 (Glove compartment lamp)"	Front signal acquisition and actuation module(N10/6)(SAMF)

ACT0789	K40/8kG (Engine compartment circuit 15 relay)	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0790	Fanfare horns	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0791	M35/1 (Front camera cover motor)	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0792	Transport mode	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0793	Confirmation of battery change	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0794	Activate demo mode of exterior lights.	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0795	Windshield wiper	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0796	Footwell lamp	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0797	Deep discharge protection	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT0798	M18/14 (Right rear seat head restraint height adjustment motor)	Right rear electrical seat adjustment(Right rear ESE)
ACT0799	M18/16 (Right rear seat head restraint inclination adjustment motor)	Right rear electrical seat adjustment(Right rear ESE)
ACT0800	M18/18 (Right rear fore/aft adjustment seat adjustment motor)	Right rear electrical seat adjustment(Right rear ESE)
ACT0801	M28/11 (Right rear seat backrest inclination adjustment motor)	Right rear electrical seat adjustment(Right rear ESE)
ACT0802	M18/20 (Right rear seat cushion inclination adjustment motor)	Right rear electrical seat adjustment(Right rear ESE)
ACT0803	M18/26 (Right rear seat leg rest fore/aft adjustment motor)	Right rear electrical seat adjustment(Right rear ESE)
ACT0804	M18/24 (Right rear seat leg rest inclination adjustment motor)	Right rear electrical seat adjustment(Right rear ESE)
ACT0805	Taillamps	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0806	Rear turn signal lamps	Rear signal acquisition and actuation module(N10/8)(SAMR)

ACT0807	Actuation of function "Turn signal lamp"	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0808	Backup lamps	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0809	Rear fog lamp	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0810	License plate lamps	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0811	Only for the development department	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0812	Trunk lamps	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0813	E40/2 (Left trunk lid/liftgate ambient lamp and warning lamp)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0814	Output Illumination of component "S62/26 (Trunk lid/liftgate control button)"	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0815	Illumination of component "S88/10 (Trunk lid emergency opening switch)"	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0816	E17/17 (Left rear passenger compartment footwell lamp),E17/18 (Right rear passenger compartment footwell lamp)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0817	F152/2kU (Rear cup holder relay)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0818	K40/5kX (1st seat row/trunk refrigerator box and power outlet relay)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0819	K40/5kT (Rear window heater relay)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0820	Trunk lid/liftgate	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0821	Trunk lid control	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0822	Load compartment cover	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0823	M14/10 (Tank cap central locking actuator)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0824	M6/4 (Liftgate wiper motor)	Rear signal acquisition and actuation module(N10/8)(SAMR)

ACT0825	M14/18 (Glove compartment central locking actuator motor)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0826	Rear seats	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0827	Actuation of output "Circuit 15"	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT0828	A31/1 (Rear heating system valve unit)	Automatic air conditioning(AAC)
ACT0829	A32n1 (Blower regulator)/A32m1 (Blower motor)	Automatic air conditioning(AAC)
ACT0830	M2/1 (Rear passenger compartment blower motor)	Automatic air conditioning(AAC)
ACT0831	N29/8 (Booster blower electronic blower regulator)	Automatic air conditioning(AAC)
ACT0832	N59 (Perfume atomizer generator)	Automatic air conditioning(AAC)
ACT0833	N61 (Windshield heater control unit)	Automatic air conditioning(AAC)
ACT0834	Y16/5 (High-voltage PTC heater switchover valve)	Automatic air conditioning(AAC)
ACT0835	Y19/1 (High-voltage battery cooling system shutoff valve)	Automatic air conditioning(AAC)
ACT0836	Y19/2 (AC water valve)	Automatic air conditioning(AAC)
ACT0837	Actuate components "Y19/3 (Front evaporator shutoff valve)" and "Y19/9 (Rear air conditioning evaporator shutoff valve)".	Automatic air conditioning(AAC)
ACT0838	M2/8 (Left blend air flap actuator)	Automatic air conditioning(AAC)
ACT0839	M2/9 (Right blend air flap actuator)	Automatic air conditioning(AAC)
ACT0840	M2/10 (Rear blend air flap actuator motor)	Automatic air conditioning(AAC)
ACT0841	M2/11 (Left footwell vent/center air vent/side air vent and rear air vent flap actuator motor)	Automatic air conditioning(AAC)
ACT0842	M2/12 (Right footwell vent/center air vent and side air vent flap actuator motor)	Automatic air conditioning(AAC)

ACT0843	M2/13 (Fresh air/ram air/air recirculation flap actuator motor)	Automatic air conditioning(AAC)
ACT0844	M2/14 (Defroster/footwell/center air vent flap actuator motor)	Automatic air conditioning(AAC)
ACT0845	M2/15 (Defroster flap actuator motor)	Automatic air conditioning(AAC)
ACT0846	M16/11 (Left A-pillar air distribution actuator motor)	Automatic air conditioning(AAC)
ACT0847	M16/12 (Right A-pillar air distribution actuator motor)	Automatic air conditioning(AAC)
ACT0848	M2/17 (Left side air vent flap actuator motor)	Automatic air conditioning(AAC)
ACT0849	M2/18 (Right side air vent flap actuator motor)	Automatic air conditioning(AAC)
ACT0850	M2/30 (Upper left blend air flap actuator motor)	Automatic air conditioning(AAC)
ACT0851	M2/31 (Lower left blend air flap actuator motor)	Automatic air conditioning(AAC)
ACT0852	M2/32 (Upper right blend air flap actuator motor)	Automatic air conditioning(AAC)
ACT0853	M2/33 (Lower right blend air flap actuator motor)	Automatic air conditioning(AAC)
ACT0854	M2/34 (Ram air flap actuator motor)	Automatic air conditioning(AAC)
ACT0855	M16/51 (Left rear center air outlet actuator motor)	Automatic air conditioning(AAC)
ACT0856	M16/52 (Right rear center air outlet actuator motor)	Automatic air conditioning(AAC)
ACT0857	Y148 (CO2 expansion valve)	Automatic air conditioning(AAC)
ACT0858	Y148/2 (Rear passenger compartment CO2 air conditioning expansion valve)	Automatic air conditioning(AAC)
ACT0859	Pneumatic pump	Left front multicontour seat(MKS LF)
ACT0860	Actuation of air cushion of middle lumbar support	Left rear multicontour seat(MKS LF)

ACT0861	Compressed air valveVENTILATION	Pneumatic pump for multicontour seat(PPAMKS)
ACT0862	NormalizationM64/1 (Left rear seat active belt buckle motor)	Active bell buckle(AGS)
ACT0863	NormalizationM64/2 (Right rear seat active belt buckle motor)	Active bell buckle(AGS)
ACT0864	M64/1 (Left rear seat active belt buckle motor)	Active bell buckle(AGS)
ACT0865	M64/2 (Right rear seat active belt buckle motor)	Active bell buckle(AGS)
ACT0866	Panoramic sliding sunroof/Sliding roof	Control module Panoramic sliding roof(PSD)
ACT0867	Button assignment	Controller unit Rear entertainment system(AVE H)
ACT0868	Status of component "A105/6 (Tablet cradle electric controller unit)"	Controller unit Rear entertainment system(AVE H)
ACT0869	Switch component "A105/7 (Tablet PC)" on and off.	Controller unit Rear entertainment system(AVE H)
ACT0870	WAKE-UP	Controller unit Rear entertainment system(AVE H)
ACT0871	Background illumination	Controller unit Rear entertainment system(AVE H)
ACT0872	Electric differential lock	Electric differential lock(EAGGS)
ACT0873	Light distribution of LED matrix	LED matrix of left front lamp unit(SG LML VL)
ACT0874	Self-test of system "LED matrix"	LED matrix of left front lamp unit(SG LML VL)
ACT0875	N172 (Automatic running boards control unit)	Electric step(ARB)
ACT0876	Heating element for left front armrest	N5 (Armrest heater control unit)(AH)
ACT0877	Heating element for right front armrest	N5 (Armrest heater control unit)(AH)
ACT0878	Front center console armrest heating element	N5 (Armrest heater control unit)(AH)

ACT0879	Heating element for left rear armrest	N5 (Armrest heater control unit)(AH)
ACT0880	Heating element for right rear armrest	N5 (Armrest heater control unit)(AH)
ACT0881	Rear center console armrest heating element	N5 (Armrest heater control unit)(AH)
ACT0882	Heating element for left front armrest PWM signal 100%	N5 (Armrest heater control unit)(AH)
ACT0883	Heating element for right front armrest PWM signal 100%	N5 (Armrest heater control unit)(AH)
ACT0884	Front center console armrest heating element PWM signal 100%	N5 (Armrest heater control unit)(AH)
ACT0885	Heating element for left rear armrest PWM signal 100%	N5 (Armrest heater control unit)(AH)
ACT0886	Heating element for right rear armrest PWM signal 100%	N5 (Armrest heater control unit)(AH)
ACT0887	Rear center console armrest heating element PWM signal 100%	N5 (Armrest heater control unit)(AH)
ACT0888	Armrest heater for front center console	N5 (Armrest heater control unit)(AH)
ACT0889	Left front armrest heater	N5 (Armrest heater control unit)(AH)
ACT0890	Right front armrest heater	N5 (Armrest heater control unit)(AH)
ACT0891	Armrest heater for center console in the rear	N5 (Armrest heater control unit)(AH)
ACT0892	Left rear armrest heater	N5 (Armrest heater control unit)(AH)
ACT0893	Right rear armrest heater	N5 (Armrest heater control unit)(AH)
ACT0894	Armrest of left front door	N5 (Armrest heater control unit)(AH)
ACT0895	Armrest of right front door	N5 (Armrest heater control unit)(AH)
ACT0896	Armrest of left front center console	N5 (Armrest heater control unit)(AH)

ACT0897	Armrest of right front center console	N5 (Armrest heater control unit)(AH)
ACT0898	Armrest Left front door	N5 (Armrest heater control unit)(AH)
ACT0899	Door trim Left front door	N5 (Armrest heater control unit)(AH)
ACT0900	Armrest Right front door	N5 (Armrest heater control unit)(AH)
ACT0901	Door trim Right front door	N5 (Armrest heater control unit)(AH)
ACT0902	Armrest Front center console	N5 (Armrest heater control unit)(AH)
ACT0903	Armrest Left rear door	N5 (Armrest heater control unit)(AH)
ACT0904	Door trim Left rear door	N5 (Armrest heater control unit)(AH)
ACT0905	Armrest Right rear door	N5 (Armrest heater control unit)(AH)
ACT0906	Door trim Right rear door	N5 (Armrest heater control unit)(AH)
ACT0907	Armrest Center console in rear passenger compartment	N5 (Armrest heater control unit)(AH)
ACT0908	Enabling of function "Armrest heater"	N5 (Armrest heater control unit)(AH)
ACT0909	Seat heater in left rear passenger compartment	N25/6 (Rear passenger compartment seat heater control unit)(SIH REAR)
ACT0910	Seat heater in right rear passenger compartment	N25/6 (Rear passenger compartment seat heater control unit)(SIH REAR)
ACT0911	Resetting of counter "Heating capacity"Seat heater in left rear passenger compartment	N25/6 (Rear passenger compartment seat heater control unit)(SIH REAR)
ACT0912	Resetting of counter "Heating capacity"Seat heater in right rear passenger compartment	N25/6 (Rear passenger compartment seat heater control unit)(SIH REAR)
ACT0913	Enabling of function "Seat heater/seat ventilation"	N25/6 (Rear passenger compartment seat heater control unit)(SIH REAR)
ACT0914	"Driver" seat heater	"Driver" seat heater(SIH FS)

ACT0915	"Driver" seat heaterPWM signal 100%	"Driver" seat heater(SIH FS)
ACT0916	Resetting of counter "Heating capacitySeat cushion"	"Driver" seat heater(SIH FS)
ACT0917	Resetting of counter "Heating capacitySeat backrest"	"Driver" seat heater(SIH FS)
ACT0918	AllHeater pad	"Driver" seat heater(SIH FS)
ACT0919	Heater padSeat backrest	"Driver" seat heater(SIH FS)
ACT0920	Heater padSeat cushion	"Driver" seat heater(SIH FS)
ACT0921	Heater padSeat side bolsters	"Driver" seat heater(SIH FS)
ACT0922	Heater padSeat side bolstersSeat backrest	"Driver" seat heater(SIH FS)
ACT0923	Heater padSeat side bolstersSeat cushion	"Driver" seat heater(SIH FS)
ACT0924	Seat heater in right rear passenger compartmentPWM signal 100%	Seat heater in right rear passenger compartment(SIH RR)
ACT0925	Resetting of counter "Heating capacity Seat cushion"	Seat heater in right rear passenger compartment(SIH RR)
ACT0926	Resetting of counter "Heating capacity Seat backrest"	Seat heater in right rear passenger compartment(SIH RR)
ACT0927	All Heater pad	Seat heater in right rear passenger compartment(SIH RR)
ACT0928	Heat mat Seat backrest	Seat heater in right rear passenger compartment(SIH RR)
ACT0929	Heat mat Seat cushion	Seat heater in right rear passenger compartment(SIH RR)
ACT0930	Heat mat Seat side bolsters Seat cushion	Seat heater in right rear passenger compartment(SIH RR)
ACT0931	Heat mat Seat side bolsters	Seat heater in right rear passenger compartment(SIH RR)
ACT0932	Resetting of counter "Heating capacity Seat heater"	Seat heater in right rear passenger compartment(SIH RR)

ACT0933	Heater pad Seat side bolsters Seat backrest	Seat heater in right rear passenger compartment(SIH RR)
ACT0934	Heat mat Seat side bolsters Seat backrest	Seat heater in right rear passenger compartment(SIH RR)
ACT0935	Actuation of air cushions for massage function	Massage function of seat surface in left front seat(MFSF-LF)
ACT0936	Automatic adjustment of vehicle level	AIRmatic
ACT0937	Run system test.	AIRmatic
ACT0938	Recirculate pressure to central reservoir.	AIRmatic
ACT0939	Release pressure.	AIRmatic
ACT0940	Fill suspension struts from central reservoir.	AIRmatic
ACT0941	Fill suspension struts from external gas cylinder.	AIRmatic
ACT0942	Electrohydraulic controller unit	AIRmatic
ACT0943	Automatically move to normal level.	AIRmatic
ACT0944	Actuation of vehicle level	AIRmatic
ACT0945	Release air pressure from entire suspension system.	Adaptive damping system(N51/5)(ADS)
ACT0946	Measured air massCheck system pressure.	Adaptive damping system(N51/5)(ADS)
ACT0947	Function test of component "EHSE"	Left front suspension strut(LWR-LF)
ACT0948	Hydraulic unit"EHSE"EVACUATION	Left front suspension strut(LWR-LF)
ACT0949	Hydraulic unit"EHSE"FILLING	Left front suspension strut(LWR-LF)
ACT0950	M56 (Electric vacuum pump)	Electric stability program(N30/4)(ESP)

ACT0951	M16/60 (Left throttle valve actuator)	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)
ACT0952	M16/61 (Right throttle valve actuator)	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)
ACT0953	Y58/11 (Left purging switchover valve)	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)
ACT0954	Y58/12 (Right purging switchover valve)	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)
ACT0955	Y77/1 (Boost pressure control pressure transducer)	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)
ACT0956	Y94/1 (Left quantity control valve)	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)
ACT0957	Y94/2 (Right quantity control valve)	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)
ACT0958	M60/1 (Electric additional compressor)	N3/10-Motor electronics "MRG1" for combustion engine "M256"(ME)
ACT0959	MAGIC SKY CONTROL	MAGIC SKY CONTROL(N53)(MSC)
ACT0960	Y10 (Speed-sensitive power steering solenoid valve)	Electric stability program(ESP)
ACT0961	Y10/1 (Power steering pump quantity control valve)	Electric stability program(ESP)
ACT0962	KEYLESS GO test of ignition key	KEYLESS GO(KG)
ACT0963	Test of the entire KEYLESS GO system	KEYLESS GO(KG)
ACT0964	Opening assists "KEYLESS GO"	KEYLESS GO(N69/5)(KG)
ACT0965	M16/22 (Air distribution flap actuator motor)	Automatic air conditioning(AAC)
ACT0966	M2/14 (Blend air flap actuator motor)	Automatic air conditioning(AAC)
ACT0967	Voltages	Driver signal acquisition and actuation module (Driver side SAM)
ACT0968	ECO start/stop function	Driver signal acquisition and actuation module (Driver side SAM)

ACT0969	Exterior illumination	Driver signal acquisition and actuation module (Driver side SAM)
ACT0970	Interior illumination	Driver signal acquisition and actuation module (Driver side SAM)
ACT0971	Air conditioning	Driver signal acquisition and actuation module (Driver side SAM)
ACT0972	Wipe and wash	Driver signal acquisition and actuation module (Driver side SAM)
ACT0973	Central lockingRear doors	Driver signal acquisition and actuation module (Driver side SAM)
ACT0974	N10/1kO (Fanfare horn relay)	Driver signal acquisition and actuation module (Driver side SAM)
ACT0975	Taillight	Rear signal acquisition and actuation module(Rear SAM)
ACT0976	Side-marker lamp/Taillight	Rear signal acquisition and actuation module(Rear SAM)
ACT0977	Rear side-marker lamps	Rear signal acquisition and actuation module(Rear SAM)
ACT0978	Backup light	Rear signal acquisition and actuation module(Rear SAM)
ACT0979	Trunk lamp	Rear signal acquisition and actuation module(Rear SAM)
ACT0980	E40 (Trunk lid ambient lamp)	Rear signal acquisition and actuation module(Rear SAM)
ACT0981	E17/27 (Trunk lid warning/ambient lamp)	Rear signal acquisition and actuation module(Rear SAM)
ACT0982	Illumination of component "S62/36 (Tailgate control button)"	Rear signal acquisition and actuation module(Rear SAM)
ACT0983	N10/2kA (Circuit 15 relay)	Rear signal acquisition and actuation module(Rear SAM)
ACT0984	Relay "Circuit 15R"	Rear signal acquisition and actuation module(Rear SAM)
ACT0985	F32k2 (No-load current cutout relay)	Rear signal acquisition and actuation module(Rear SAM)
ACT0986	M14/10 (Tank cap central locking motor)	Rear signal acquisition and actuation module(Rear SAM)

ACT0987	M14/18 (Glove compartment central locking actuator motor)/M14/19 (Stowage compartment central locking actuator motor)	Rear signal acquisition and actuation module(Rear SAM)
ACT0988	M14/31 (Liftgate lock element)	Rear signal acquisition and actuation module(Rear SAM)
ACT0989	N29/5 (Left front seat ventilation blower regulator)	Rear signal acquisition and actuation module(Rear SAM)
ACT0990	N29/6 (Right front seat ventilation blower regulator)	Rear signal acquisition and actuation module(Rear SAM)
ACT0991	R1 (Rear window heater)	Rear signal acquisition and actuation module(Rear SAM)
ACT0992	N10/2kE (Liftgate window wiper relay)	Rear signal acquisition and actuation module(Rear SAM)
ACT0993	Head restraint release in rear passenger compartment	Rear signal acquisition and actuation module(Rear SAM)
ACT0994	M24/11 (Trunk partition motor)	Rear signal acquisition and actuation module(Rear SAM)
ACT0995	Actuation of load compartment cover	Rear signal acquisition and actuation module(Rear SAM)
ACT0996	Wiper blade heater	Rear signal acquisition and actuation module(Rear SAM)
ACT0997	E3 (Left rear lamp unit)	Rear signal acquisition and actuation module(Rear SAM)
ACT0998	E4 (Right rear lamp unit)	Rear signal acquisition and actuation module(Rear SAM)
ACT0999	E3/7 (Center rear lamp unit)	Rear signal acquisition and actuation module(Rear SAM)
ACT1000	E3/6 (Rear fog lamp)	Rear signal acquisition and actuation module(Rear SAM)
ACT1001	E3/5 (Left rear additional lamp)	Rear signal acquisition and actuation module(Rear SAM)
ACT1002	E4/5 (Right rear additional lamp)	Rear signal acquisition and actuation module(Rear SAM)
ACT1003	Exterior illuminationComponents197(Only for the development department)	Rear signal acquisition and actuation module(Rear SAM)
ACT1004	Exterior illuminationFunctions view197(Only for the development department)	Rear signal acquisition and actuation module(Rear SAM)

ACT1005	Exterior illuminationComponents207 / 212(Only for the development department)	Rear signal acquisition and actuation module(Rear SAM)
ACT1006	Exterior illuminationFunctions view207 / 212(Only for the development department)	Rear signal acquisition and actuation module(Rear SAM)
ACT1007	Exterior illuminationComponents204 / 204X ohne ERT(Only for the development department)	Rear signal acquisition and actuation module(Rear SAM)
ACT1008	Exterior illuminationFunctions view204 / 204X ohne ERT(Only for the development department)	Rear signal acquisition and actuation module(Rear SAM)
ACT1009	STATICCurrentSwitches	Rear signal acquisition and actuation module(Rear SAM)
ACT1010	VIA_SAT	Rear signal acquisition and actuation module(Rear SAM)
ACT1011	Air admissionSOUND	Rear signal acquisition and actuation module(Rear SAM)
ACT1012	Characters	Rear signal acquisition and actuation module(Rear SAM)
ACT1013	M96/1 (Draft stop actuator motor)	Rear signal acquisition and actuation module (REAR SAM)
ACT1014	LED of switch "S51/4 (Right rear seat heater button)"	Left front door(LFD)
ACT1015	Switch "Roller sun blind for right rear door"	Left front door(LFD)
ACT1016	M10/5 (Left rear power window motor)	Soft top control(N52)(STC)
ACT1017	M10/6 (Right rear power window motor)	Soft top control(N52)(STC)
ACT1018	Switch illumination of Vario roof control	Soft top control(N52)(STC)
ACT1019	R lock	N15/5 (Electronic selector lever module control unit)(EWM)
ACT1020	P lock	N15/5 (Electronic selector lever module control unit)(EWM)
ACT1021	Windshield wiper FSW	Windshield wiper(FSW)
ACT1022	PARKTRONIC warning elements	Parktronic system(PTS)

ACT1023	H3/1 (Alarm siren)	Alarm siren(H3/1)(AS)
ACT1024	Actuation of components "N70s8 (Interior protection button)" and "N70s9 (Tow-away protection button)"	ATA[EDW]/tow-away protection/interior protection(ATA)
ACT1025	Self-test of control unit "Interior protection and tow-away protection"	ATA[EDW]/tow-away protection/interior protection(ATA)
ACT1026	M33 (Electric air pump)	N3/10-Motor electronics "SIM271DE20" for combustion engine "M271EVO"(ME)
ACT1027	M59 (Intake manifold swirl flap actuator motor)	N3/10-Motor electronics "SIM271DE20" for combustion engine "M271EVO"(ME)
ACT1028	Y32 (Air pump switchover valve)	N3/10-Motor electronics "SIM271DE20" for combustion engine "M271EVO"(ME)
ACT1029	Secondary air injection	N3/10-Motor electronics "SIM271DE20" for combustion engine "M271EVO"(ME)
ACT1030	Thermal management	N3/10-Motor electronics "SIM271DE20" for combustion engine "M271EVO"(ME)
ACT1031	H4/3 (Left rear door speaker)	Audio(A2)(AUDIO)
ACT1032	H4/4 (Right rear door speaker)	Audio(A2)(AUDIO)
ACT1033	Warning indicators "Parking system"	Parktronic system(PTS)
ACT1034	Underbody spoiler	N93/9 (AMG Gateway Control Unit)(AMG GW)
ACT1035	Symbol illuminationA105 (Touchpad)	Touchpad(TPAD)
ACT1036	Test picture display "COMAND Online"	Audio/COMAND display(ZAN)
ACT1037	E43/49 (Upper audio/COMAND display ambiance illumination)E43/50 (Lower audio/COMAND display ambiance illumination)	Instrument cluster(IC)
ACT1038	Actuation of individual speakers	Sound system(SOUND)
ACT1039	Ambiance illumination "Left front door"	Sound system(SOUND)
ACT1040	Ambiance illumination "Right front door"	Sound system(SOUND)

ACT1041	Soft top	Soft top control(N52)(STC)
ACT1042	Actuation of left side flap	Soft top control(N52)(STC)
ACT1043	Actuation of right side flap	Soft top control(N52)(STC)
ACT1044	Actuation of soft top lock	Soft top control(N52)(STC)
ACT1045	K40/8kR (AIR BODY CONTROL relay)	Adaptive damping system(ADS)
ACT1046	A9/1y1 (AIR BODY CONTROL pressure relief valve)	Adaptive damping system(ADS)
ACT1047	Y36/6y5 (AIR BODY CONTROL central reservoir filling valve)	Adaptive damping system(ADS)
ACT1048	Left front axle	Adaptive damping system(ADS)
ACT1049	Right front axle	Adaptive damping system(ADS)
ACT1050	Right rear axle	Adaptive damping system(ADS)
ACT1051	Left rear axle	Adaptive damping system(ADS)
ACT1052	M16/3 (Front throttle valve actuator)	N3/10-Motor electronics "ME97 AMG" for combustion engine "M156"(ME)
ACT1053	M16/4 (Rear throttle valve actuator)	N3/10-Motor electronics "ME97 AMG" for combustion engine "M156"(ME)
ACT1054	Y22/6 (Intake manifold switchover valve)	N3/10-Motor electronics "ME97 AMG" for combustion engine "M156"(ME)
ACT1055	Y32/1 (Air pump 1 switchover valve)	N3/10-Motor electronics "ME97 AMG" for combustion engine "M156"(ME)
ACT1056	Y32/2 (Air pump 2 switchover valve)	N3/10-Motor electronics "ME97 AMG" for combustion engine "M156"(ME)
ACT1057	M4/1 (Oil cooler fan motor)	N3/10-Motor electronics "ME97 AMG" for combustion engine "M156"(ME)
ACT1058	Y62 (Injection valves)	N3/10-Motor electronics "ME97 AMG" for combustion engine "M156"(ME)

ACT1059	M75/7 (Rear high-voltage battery coolant pump)	H-Battery management system, rear (master)(BMS)
ACT1060	Measurement log for self-discharge of battery cells	H-Battery management system, rear (master)(BMS)
ACT1061	Function illumination "SPEEDTRONIC"	Steering column module(SCM [MRM])
ACT1062	Switchover of video signal source	AMG Performance Media(N125/2)(AMG PM)
ACT1063	A7/3y7 (Left front pressure regulating valve (pressure release))	Electronic stability program(N30/4)(ESP)
ACT1064	Perform current adjustment.	VL-Front left electrical machine(ELM)
ACT1065	Perform voltage adjustment.	VL-Front left electrical machine(ELM)
ACT1066	L20/4 (Left front electrical machine rotor position sensor)	VL-Front left electrical machine(ELM)
ACT1067	Reset of "Sensor "Voltage of high-voltage on-board electrical system"" component	VL-Front left electrical machine(ELM)
ACT1068	Check contact of component "Front left electrical machine".	VL-Front left electrical machine(ELM)
ACT1069	Reset of frequency counter "Emergency shutoff of component 'N129/4 (Left front electrical machine control unit)'"	VL-Front left electrical machine(ELM)
ACT1070	Resetting of frequency counter "Emergency shutoff due to implausible torque request"	VL-Front left electrical machine(ELM)
ACT1071	Enable CD/DVD drive.	Audio or COMAND(Audio)
ACT1072	BRIGHT	Audio or COMAND(Audio)
ACT1073	DARK	Audio or COMAND(Audio)
ACT1074	Mittel	Audio or COMAND(Audio)
ACT1075	NTG4Initial startup	Audio or COMAND(Audio)
ACT1076	L20/5 (Right front electrical machine rotor position sensor)	VR-Front right electrical machine(ELM)

ACT1077	Check contact of component "Front right electrical machine".	VR-Front right electrical machine(ELM)
ACT1078	Reset of frequency counter "Emergency shutoff of component 'N129/5 (Right front electrical machine control unit)'"	VR-Front right electrical machine(ELM)
ACT1079	N19/4 (Electric refrigerant compressor control unit)	Automatic air conditioning(AAC)
ACT1080	L20/6 (Left rear electrical machine rotor position sensor)	HL-Rear left electrical machine(ELM)
ACT1081	Check contact of component "Rear right electrical machine".	HL-Rear left electrical machine(ELM)
ACT1082	Reset of frequency counter "Emergency shutoff of component 'N129/6 (Left rear electrical machine control unit)'"	HL-Rear left electrical machine(ELM)
ACT1083	L20/7 (Right rear electrical machine rotor position sensor)	HR-Rear right electrical machine(ELM)
ACT1084	Check contact of component "A79/7 (Right rear electrical machine)".	HR-Rear right electrical machine(ELM)
ACT1085	Reset of frequency counter "Emergency shutoff of component 'N129/7 (Right rear electrical machine control unit)'"	HR-Rear right electrical machine(ELM)
ACT1086	LED of component "X58/23 (Charger feed-in socket)"	Charger(SG LG)
ACT1087	Locking of charging cable	Charger(SG LG)
ACT1088	Y139/1 (Drive coolant pump regulation valve)	MA-Drivetrain (master)(PTCU)
ACT1089	Y139/3 (High-voltage battery coolant pump regulation valve)	MA-Drivetrain (master)(PTCU)
ACT1090	Y139/9 (Climate control coolant pump regulation valve)	MA-Drivetrain (master)(PTCU)
ACT1091	Y107/9 (Shutoff valve 2)	MA-Drivetrain (master)(PTCU)
ACT1092	Shutoff valves of refrigerant circuit	MA-Drivetrain (master)(PTCU)
ACT1093	PTC heater booster	MA-Drivetrain (master)(PTCU)
ACT1094	M75/8 (Front electric drive coolant pump)	MA-Drivetrain (master)(PTCU)

ACT1095	M75/9 (Rear electric drive coolant pump)	MA-Drivetrain (master)(PTCU)
ACT1096	M4/2 (Coolant fan motor)	MA-Drivetrain (master)(PTCU)
ACT1097	Circuit 87	MA-Drivetrain (master)(PTCU)
ACT1098	Circuit 15	MA-Drivetrain (master)(PTCU)
ACT1099	M40 (Differential lock vacuum pump)	SL-Drivetrain (slave)(PTCU)
ACT1100	A13 (Electric parking brake control unit)	Electric parking brake(EFB)
ACT1101	M75/5 (Front high-voltage battery coolant pump)	V-Battery management system, front (slave)(BMS)
ACT1102	Component "Valve1"CENTER	M-Battery management system, center (master)(BMS)
ACT1103	Component "Valve2"CENTER	M-Battery management system, center (master)(BMS)
ACT1104	Component "Valve3"CENTER	M-Battery management system, center (master)(BMS)
ACT1105	M75/6 (Center high-voltage battery coolant pump)	M-Battery management system, center (master)(BMS)
ACT1106	Actuation of components "Y123 (Left switchable engine mount)" and "Y123/1 (Right switchable engine mount)"	N3/9-Motor electronics "CDI6EU5" for combustion engine "OM642"(CDI)
ACT1107	M16/5 (Throttle valve actuator)	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
ACT1108	Y100/1 (Boost pressure positioner)	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
ACT1109	Bleeding of high-pressure fuel circuit	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
ACT1110	A1e16 (Preglow indicator lamp)	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
ACT1111	Pressure drop test	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
ACT1112	B2/5 (Hot film mass air flow sensor)	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)

ACT1113	Test of fuel system high pressure pump	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
ACT1114	Test for rail pressure fluctuations	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
ACT1115	Y132 (Charge air bypass flap switchover valve)	N3/9-Motor electronics "CDID2" for combustion engine "OM651"(CDI)
ACT1116	Actuation of components "Y93 (Boost pressure control flap pressure transducer)", "Y31/4 (Wastegate control pressure transducer)" and "Y132 (Charge air bypass	N3/9-Motor electronics "CDID2" for combustion engine "OM651"(CDI)
ACT1117	Test all solenoid valves.	N15/3-Transmission control for 5 speed transmission(VGS)
ACT1118	Tire pressure loss warning	Electric stability program(ESP)
ACT1119	Actuation of component "H4/31 (Exhaust system sound generator speaker)"	Sound generator for exhaust system(SG SOGE AGA)
ACT1120	Actuation of component "H4/31 (Exhaust system sound generator speaker)"Frequency range	Sound generator for exhaust system(SG SOGE AGA)
ACT1121	Power supply of peripheral devices	Multifunction control unit(Multifunction control unit)
ACT1122	Output "Two-way radio cut-in"	Multifunction control unit(Multifunction control unit)
ACT1123	M51/3 (Trunk lid control drive unit)	Trunk lid control(TLC)
ACT1124	M14/31 (Trunk lid lock element)	Trunk lid control(TLC)
ACT1125	M51/3y1 (Tailgate control magnetic clutch)	Trunk lid control(TLC)
ACT1126	M2/35 (Rear blend air flap actuator motor)	Automatic air conditioning(AAC)
ACT1127	M2/21 (Diffuser flap actuator motor)	Automatic air conditioning(AAC)
ACT1128	A6m2 (Stationary heater combustion air blower)	Stationary heater(STH)
ACT1129	A6r4 (Stationary heater glow plug/flame monitor unit)	Stationary heater(STH)
ACT1130	Y23 (Stationary heater fuel pump)	Stationary heater(STH)

ACT1131	Measurement of fuel flow rate	Stationary heater(STH)
ACT1132	Deactivation of fault interlock or overheating protection	Stationary heater(STH)
ACT1133	Deactivation of safety lock	Stationary heater(STH)
ACT1134	Automatic illumination test	Overhead control panel(OCP)
ACT1135	Indicator lamp "Trailer hitch LOCKED"	Trailer recognition module (N28/1)(TRM)
ACT1136	LED of switch "S51/3 (Left rear seat heater button)"	Left rear door(DCU LR)
ACT1137	E1m1 (Left headlamp range adjustment actuator motor)	Xenon headlamp, left(XALWA L)
ACT1138	E1m2 (Left active curve illumination actuator motor)	Xenon headlamp, left(XALWA L)
ACT1139	Headlamp range adjustment of both xenon bulbs	Xenon headlamp, left(XALWA L)
ACT1140	Active curve illumination of both xenon bulbs	Xenon headlamp, left(XALWA L)
ACT1141	Light output of xenon bulb	Xenon headlamp, left(XALWA L)
ACT1142	E1e9 (Left cornering illumination)	Xenon headlamp, left(XALWA L)
ACT1143	E2m1 (Right headlamp range adjustment actuator motor)	Xenon headlamp, right(XALWA R)
ACT1144	E2m2 (Right active curve illumination actuator motor)	Xenon headlamp, right(XALWA R)
ACT1145	E2e9 (Right cornering illumination)	Xenon headlamp, right(XALWA R)
ACT1146	Test of telephone connection	Mobile phone(CTEL)
ACT1147	Y125 (Low temperature circuit shutoff valve)	N3/10-Motor electronics "MED97" for combustion engine "M272"(ME)
ACT1148	Combustion engine AT STANDSTILL	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)

ACT1149	Combustion engine IDLING	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)
ACT1150	Y88 (Coolant thermostat shutoff valve)	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)
ACT1151	Shutoff of injection	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)
ACT1152	Rail pressure regulation	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)
ACT1153	B20 (Fuel filter element with integrated heater)	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)
ACT1154	Switch and controls illumination of component "S2/3 (KEYLESS-GO start/stop button)"	Electronic ignition lock(EZS)
ACT1155	Left front door outer door handle illumination	Left front door(LFD)
ACT1156	LED of switch "Front passenger seat adjustment"	Left front door(LFD)
ACT1157	Right front door outer door handle illumination	Right front door(DCU RF)
ACT1158	Left rear door outer door handle illumination	Left rear door(DCU LR)
ACT1159	Ambiance illumination "Left rear door"	Left rear door(DCU LR)
ACT1160	Right rear door outer door handle illumination	Right rear door(DCU RR)
ACT1161	Ambiance illumination "Right rear door"	Right rear door(DCU RR)
ACT1162	M79/1 (Driver seat head restraint inclination motor)	Electric seat adjustmnet Driver with memory function(ESV Driver)
ACT1163	M79/2 (Front passenger seat head restraint inclination motor)	Electric seat adjustment Front passenger with memory function(ESV Front passeng
ACT1164	K40/6 (Left fuse and relay module)	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT1165	K40/8 (Engine fuse and relay module)	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT1166	F32/4k2 (No-load current shutoff relay)	Front signal acquisition and actuation module(N10/6)(SAMF)

ACT1167	M5/2 (Headlamp cleaning system pump)	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT1168	Spray nozzle heating and spray nozzle hose heater	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT1169	K40/8kM (Wiper park position heater relay)	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT1170	K40/6kD (Reserve relay)	Front signal acquisition and actuation module(N10/6)(SAMF)
ACT1171	Taillight/Brake light	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1172	Center stop lamp	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1173	Rear turn signal lights	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1174	Ambient lamp and warning lamp	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1175	(Ambiance illumination Rear)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1176	Illumination of component "S62/26 (Trunk lid/liftgate control button)"	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1177	S88/10 (Trunk lid emergency opening switch)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1178	K40/5kS (Vehicle interior circuit 15 relay)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1179	K40/5kW (Circuit 15R relay)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1180	K40/5kU (2nd seat row cup holder and power outlet relay)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1181	Head restraints in rear passenger compartment	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1182	M14/19 (Stowage compartment central locking actuator motor)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1183	A85/5m1 (Trunk lid lock motor)	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1184	Rear window wiper	Rear signal acquisition and actuation module(N10/8)(SAMR)

ACT1185	Outside brake lights and taillights	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1186	CB-Repeat teach-in process.	Rear signal acquisition and actuation module(N10/8)(SAMR)
ACT1187	H4/60 (Trunk lid/liftgate control warning buzzer)	Tailgate control(HKS)
ACT1188	M51/3m1 (Trunk lid/liftgate control electric motor)	Tailgate control(HKS)
ACT1189	Front roller sun blind	Control module Panoramic sliding roof(PSD)
ACT1190	Rear roller sun blind	Control module Panoramic sliding roof(PSD)
ACT1191	Front interior lights	Overhead control panel(OCP)
ACT1192	Interior lights in rear passenger compartment	Overhead control panel(OCP)
ACT1193	Illumination of vanity mirrors	Overhead control panel(OCP)
ACT1194	Symbol illumination	Overhead control panel(OCP)
ACT1195	Ambiance illumination of roof	Overhead control panel(OCP)
ACT1196	Roof ventilator	Overhead control panel(OCP)
ACT1197	Self-test of system "ATA [EDW]/tow-away protection/interior protection"	Overhead control panel(OCP)
ACT1198	Charging functionality	Mobile phone cradle(MTAS)
ACT1199	Left belt extender	Rear control unit(SG FOND)
ACT1200	Right belt extender	Rear control unit(SG FOND)
ACT1201	M96/2 (Wind deflector actuator motor)	Rear control unit(SG FOND)
ACT1202	Switch illumination of soft top control	Rear control unit(SG FOND)

ACT1203	Head restraint in rear passenger compartment	Rear control unit(SG FOND)
ACT1204	Retraction of trunk partition	Rear control unit(SG FOND)
ACT1205	M47/1 (Front soft top lock motor)	Rear control unit(SG FOND)
ACT1206	Denormalization of trunk lid control	Rear control unit(SG FOND)
ACT1207	Trunk partition	Rear control unit(SG FOND)
ACT1208	H4/60 (Trunk lid control warning buzzer)	Rear control unit(SG FOND)
ACT1209	Actuator Differential lock	AMG DRIVE UNIT(AMG DRVU)
ACT1210	Generation of an actuation point at component "Haptic accelerator pedal module"	Haptic accelerator pedal module(HFPM)
ACT1211	Generation of a double pulse at component "Haptic accelerator pedal module"	Haptic accelerator pedal module(HFPM)
ACT1212	Ambiance illumination	Overhead control panel(OCP)
ACT1213	N25/7 (AIRSCARF control unit)	Neck heating system(N25/7)(AIRSCARF)
ACT1214	B44/1 (Left front door interior protection sensor)	VL-Left front interior protection sensor(IRSS)
ACT1215	B44/2 (Right front door interior protection sensor)	VR-Right front interior protection sensor(IRSS)
ACT1216	B44/4 (Right rear interior protection sensor)	FOR-Right rear interior protection sensor(IRSS)
ACT1217	B44/3 (Left rear interior protection sensor)	FOL-Left rear interior protection sensor(IRSS)
ACT1218	Deactivation of production mode	Stationary heater(STH)
ACT1219	K40/8kR (AIRmatic relay)	Adaptive damping system(N51/5)(ADS)
ACT1220	Isolation measurement with open contactors	Battery management system(BMS)

ACT1221	Isolation measurement with open contactors,Relay "OPEN"	Battery management system(BMS)
ACT1222	SBC Hold	Electronic stability program(N30/4)(ESP)
ACT1223	Electric refrigerant compressor	A9/5 (Electric refrigerant compressor)(EKMK)
ACT1224	Test image	Night View Assist(N101)(NSA)
ACT1225	A10 (Left belt extender)	Rear control unit(N22/6)(REAR)
ACT1226	A11 (Right belt extender)	Rear control unit(N22/6)(REAR)
ACT1227	Denormalization of power window	Rear control unit(N22/6)(REAR)
ACT1228	Overheating protection	Rear control unit(N22/6)(REAR)
ACT1229	Illumination of switches "Power window"	Rear control unit(N22/6)(REAR)
ACT1230	LEDs of button "S84s4 (Draft stop and wind deflector button)"	Rear control unit(N22/6)(REAR)
ACT1231	M28/14 (Actuator motor for head restraint drive in rear passenger compartment)	Rear control unit(N22/6)(REAR)
ACT1232	E1e10 (Left xenon bulb with integrated ignition module)	Left xenon headlamp(E1n1)(XALWA L)
ACT1233	E2e10 (Right xenon bulb with integrated ignition module)	Right xenon headlamp(E2n1)(XALWA R)
ACT1234	Isolation measurement with closed contactors	Battery management system(N82/2)(BMS)
ACT1235	Actuate component "A100s1 (Contactor)".	Battery management system(N82/2)(BMS)
ACT1236	Actuation of air cushion "Upper lumbar support"	Active multicontour seat(N32/19)(AMKS LF)
ACT1237	Actuation of air cushion "Lower lumbar support"	Active multicontour seat(N32/19)(AMKS LF)
ACT1238	Y36/8y1 (Left rear level control valve)	Electronic level control(ELC)

ACT1239	Y36/8y2 (Right rear level control valve)	Electronic level control(ELC)
ACT1240	Fill natural gas system.	N3/10-Motor electronics "CNGCM212" for combustion engine "M271CNG"(ME)
ACT1241	Drain natural gas system.	N3/10-Motor electronics "CNGCM212" for combustion engine "M271CNG"(ME)
ACT1242	Actuation of component "Y107/2 (Gas safety shutoff valve)"	N3/10-Motor electronics "CNGCM212" for combustion engine "M271CNG"(ME)
ACT1243	Y106 (Injection valves)	N3/10-Motor electronics "CNGCM212" for combustion engine "M271CNG"(ME)
ACT1244	Operating mode	N3/10-Motor electronics "CNGCM212" for combustion engine "M271CNG"(ME)
ACT1245	Y107/1 (Gas cylinder shutoff valves)	N3/10-Motor electronics "CNGCM212" for combustion engine "M271CNG"(ME)
ACT1246	Component "Y107/1 (Gas cylinder shutoff valves)"	N3/10-Motor electronics "CNGCM212" for combustion engine "M271CNG"(ME)
ACT1247	Enable natural gas operation.	N3/10-Motor electronics "MED40CNG" for combustion engine "M270"(ME)
ACT1248	N14/2 (Glow output stage)	Motor electronics(CDI)
ACT1249	Y77/6 (Boost pressure regulator)	Motor electronics(CDI)
ACT1250	Actuation of components "Y100/2 (Boost pressure control pressure transducer)", "Y77/1 (Boost pressure positioner)" and "Y77/6 (Boost pressure regulator)"	Motor electronics(CDI)
ACT1251	SettingMirror glassLeft	Left front door(LFD)
ACT1252	Mirror dimmingLeft	Left front door(LFD)
ACT1253	Warning lampBlind Spot Assist	Left front door(LFD)
ACT1254	LED "SwitchesLeft or right seat adjustment"	Left front door(LFD)
ACT1255	SettingMirror glassRight	Right front door(DCU RF)
ACT1256	Mirror dimmingRight	Right front door(DCU RF)

ACT1257	Calibration of reversing camera	Backup camera(RFK)
ACT1258	Y36/8y3 (Left rear level control valve)	Electronic level control(ELC)
ACT1259	Y36/8y4 (Right rear level control valve)	Electronic level control(ELC)
ACT1260	Y51/2 (Left front axle air suspension valve unit)	AIRmatic PLUS(AIRmatic)
ACT1261	Y52/2 (Right front axle air suspension valve unit)	AIRmatic PLUS(AIRmatic)
ACT1262	Y53/2 (Left rear axle air suspension valve unit)	AIRmatic PLUS(AIRmatic)
ACT1263	Y54/2 (Right rear axle air suspension valve unit)	AIRmatic PLUS(AIRmatic)
ACT1264	Y49/3 (Exhaust camshaft adjustment solenoid)	N3/10-Motor electronics "MRG2" for combustion engine "M254"(ME)
ACT1265	Y49/8 (Intake camshaft positioner)	N3/10-Motor electronics "MRG2" for combustion engine "M254"(ME)
ACT1266	Y147/1 (Quantity control valve)	N3/10-Motor electronics "MRG2" for combustion engine "M254"(ME)
ACT1267	M43/10 (Electric coolant pump)	N3/10-Motor electronics "MRG2" for combustion engine "M254"(ME)
ACT1268	Y58 (Purge valve)	N3/10-Motor electronics "MRG2" for combustion engine "M254"(ME)
ACT1269	Y144 (Oil pressure regulation valve)	N3/10-Motor electronics "MRG2" for combustion engine "M254"(ME)
ACT1270	Actuation of air cushion in shoulder area	Left front multicontour seat(MKS LF)
ACT1271	Button illumination	Audio/COMAND operating unit(COU[ZBE])
ACT1272	Color displayCOMAND Online	Audio/COMAND display(ZAN)
ACT1273	Video on multifunction display	Night View Assist(N101)(NSA)
ACT1274	Air cushion Lower lumbar support	N32/23 (Driver seat lumbar support adjustment control unit)(LSE FS)

ACT1275	Air cushion Upper lumbar support	N32/23 (Driver seat lumbar support adjustment control unit)(LSE FS)
ACT1276	Y36/1y1 (Left front suspension strut control valve)	Active body control(N51/2)(ABC)
ACT1277	Y36/1y3 (Right front suspension strut control valve)	Active body control(N51/2)(ABC)
ACT1278	Y36/2y1 (Left rear suspension strut control valve)	Active body control(N51/2)(ABC)
ACT1279	Y36/2y3 (Right rear suspension strut control valve)	Active body control(N51/2)(ABC)
ACT1280	Y86/1 (ABC throttle valve)	Active body control(N51/2)(ABC)
ACT1281	Shutoff valves	Active body control(N51/2)(ABC)
ACT1282	Damper valves	Active body control(N51/2)(ABC)
ACT1283	LED of component "A40/9 (Audio/COMAND control panel)"	Active body control(N51/2)(ABC)
ACT1284	Cyclically alternating actuation of all suspension struts in a circular motion (rodeo)	Active body control(N51/2)(ABC)
ACT1285	Cyclically alternating actuation of front and rear suspension struts (pitch)	Active body control(N51/2)(ABC)
ACT1286	Release of system pressure	Active body control(N51/2)(ABC)
ACT1287	PRE-SAFE?system	Electric stability program(N30/4)(ESP)
ACT1288	Headlamp range adjustment of both lamps units	Left xenon headlamp(E1n1)(XALWA L)
ACT1289	Active curve lights of both lamp units	Left xenon headlamp(E1n1)(XALWA L)
ACT1290	M18/13 (Left rear seat head restraint height adjustment motor)	Left rear electrical seat adjustment(ESE_RL)
ACT1291	M18/15 (Left rear seat head restraint inclination adjustment motor)	Left rear electrical seat adjustment(ESE_RL)
ACT1292	M27/11 (Left rear seat backrest inclination adjustment motor)	Left rear electrical seat adjustment(ESE_RL)

ACT1293	M18/19 (Left rear seat cushion inclination adjustment motor)	Left rear electrical seat adjustment(ESE_RL)
ACT1294	M18/23 (Left rear seat leg rest inclination adjustment motor)	Left rear electrical seat adjustment(ESE_RL)
ACT1295	M18/25 (Left rear seat leg rest fore/aft adjustment motor)	Left rear electrical seat adjustment(ESE_RL)
ACT1296	M53/3 (Center rear passenger compartment head restraint adjustment motor)	Right rear electrical seat adjustment(Right rear ESE)
ACT1297	Switch and controls illumination of switch "S52/6 (Rear seat center head restraint height adjustment switch)"	Right rear electrical seat adjustment(Right rear ESE)
ACT1298	Unlock component "A6n1 (Stationary heater control unit)".	Stationary heater(STH)
ACT1299	Indicator lamp of switch "S143/3"	Trailer recognition(Trailer recognition module)
ACT1300	Switch and controls illumination of switch "S143/3"	Trailer recognition(Trailer recognition module)
ACT1301	Cabled headphones(Only for the development department)	Display in left rear passenger compartment(D FOL)
ACT1302	TestBackground illumination	Display in left rear passenger compartment(D FOL)
ACT1303	ActuationBackground illumination	Display in left rear passenger compartment(D FOL)
ACT1304	The position "LVDS" is faulty.	Display in left rear passenger compartment(D FOL)
ACT1305	{Actuation} {Button illumination} {Switch and controls illumination}	Controller unit Rear entertainment system(AVE H)
ACT1306	Self-test Handset	Controller unit Rear entertainment system(AVE H)
ACT1307	Speaker Handset	Controller unit Rear entertainment system(AVE H)
ACT1308	Microphone Handset	Controller unit Rear entertainment system(AVE H)
ACT1309	Audio and video signal lines	Controller unit Rear entertainment system(AVE H)
ACT1310	Display in left rear passenger compartment	Controller unit Rear entertainment system(AVE H)

ACT1311	Display in right rear passenger compartment	Controller unit Rear entertainment system(AVE H)
ACT1312	DVD/Blu-ray drive	Controller unit Rear entertainment system(AVE H)
ACT1313	N72/1s37 (Air recirculation mode button)	Fire extinguishing system and emergency fresh air system(FLANFS)
ACT1314	A48/4h1 (Warning buzzer)	Fire extinguishing system and emergency fresh air system(FLANFS)
ACT1315	Actuation of components "M90/1 (Left vent flap actuator motor)" and "M90/2 (Right vent flap actuator motor)"	Fire extinguishing system and emergency fresh air system(FLANFS)
ACT1316	Check cylinder pressure of emergency fresh air system.	Fire extinguishing system and emergency fresh air system(FLANFS)
ACT1317	Check cylinder pressure of fire extinguishing system.	Fire extinguishing system and emergency fresh air system(FLANFS)
ACT1318	Function illumination of component "A48/4s4 (Emergency fresh-air system/fire extinguishing system activation button)"	Fire extinguishing system and emergency fresh air system(FLANFS)
ACT1319	Function illumination of component "A48/4s6 (Emergency fresh-air system button)"	Fire extinguishing system and emergency fresh air system(FLANFS)
ACT1320	Function illumination of component "A48/4s5 (Fire extinguishing system button)"	Fire extinguishing system and emergency fresh air system(FLANFS)
ACT1321	Determination of demagnetization of electric motor	Power electronics(SG EM)
ACT1322	Actuation of component "H4/31 (Exhaust system sound generator speaker)"- Frequency range	Sound generator for exhaust system(SG SOGE AGA)
ACT1323	Actuation of air cushions in seat side bolsters Seat backrest	Left front multicontour seat(MKS LF)
ACT1324	Actuation of air cushions in seat side bolsters Seat cushion	Left front multicontour seat(MKS LF)
ACT1325	Dynamic test	Active body control(N51/2)(ABC)
ACT1326	LEDs of component "N72 (Lower control panel control unit)"	Active body control(N51/2)(ABC)
ACT1327	Release pressure in suspension struts.	Active body control(N51/2)(ABC)
ACT1328	Switch illumination "Loading aid"	Soft top control(N52)(STC)

ACT1329	M49/1 (Side flaps motor)	Soft top control(N52)(STC)
ACT1330	Actuation of trunk lid	Soft top control(N52)(STC)
ACT1331	Resetting adaptation values of component "Park pawl"	Power electronics(SG EM)
ACT1332	Indicator lamp "White" of component "G10/4 (AC charging vehicle socket)"	Charger(SG LG)
ACT1333	Indicator lamp "Green" of component "G10/4 (AC charging vehicle socket)"	Charger(SG LG)
ACT1334	Indicator lamp "Red" of component "G10/4 (AC charging vehicle socket)"	Charger(SG LG)
ACT1335	Locking or unlocking of charging cable on component "G10/4 (AC charging vehicle socket)"	Charger(SG LG)
ACT1336	Manual charge level display on indicator lamps of component "G10/4 (AC charging vehicle socket)"	Charger(SG LG)
ACT1337	Indicator lamp "Red" of component "G10/4 (AC charging vehicle socket)"G10 (DC/AC charging vehicle socket)	Charger(SG LG)
ACT1338	Indicator lamp "White" of component "G10/4 (AC charging vehicle socket)"G10 (DC/AC charging vehicle socket)	Charger(SG LG)
ACT1339	Indicator lamp "Green" of component "G10/4 (AC charging vehicle socket)"G10 (DC/AC charging vehicle socket)	Charger(SG LG)
ACT1340	Locking or unlocking of charging cable on component "G10/4 (AC charging vehicle socket)"G10 (DC/AC charging vehicle socket)	Charger(SG LG)
ACT1341	Unlocking of exterior socket flap of vehicle socket ("Alternating current")	Charger(SG LG)
ACT1342	Manual charge level display on indicator lamps of component "G10/4 (AC charging vehicle socket)"G10/4 (Vehicle socket)	Charger(SG LG)
ACT1343	F58kT (Heated windshield relay)	Common powertrain controller(N127)(PTCU)
ACT1344	Y19/1 (High-voltage battery cooling shutoff valve)	Common powertrain controller(N127)(PTCU)
ACT1345	F58kM (Circuit 87C relay)	Common powertrain controller(N127)(PTCU)
ACT1346	F58kN (Terminal 87T relay)	Common powertrain controller(N127)(PTCU)

ACT1347	M2/16 (Park pawl actuator motor)	Common powertrain controller(N127)(PTCU)
ACT1348	Pre-air conditioning	Common powertrain controller(N127)(PTCU)
ACT1349	Reset of emptying of fuel tanks	Fuel tank(FT)
ACT1350	Actuation:Y72/21 (Fuel tank valve 1 (longitudinal tank))/Y72/22 (Fuel tank valve 2 (transverse tank))	Fuel tank(FT)
ACT1351	Start enable status of component "N127 (Drivetrain control unit)"	Fuel tank(FT)
ACT1352	Start enable status of component "Fuel cell system"	Fuel tank(FT)
ACT1353	Step 1 of 2:Reduce pressure in fuel tank to 24.0 bar.	Fuel tank(FT)
ACT1354	Step 1 of 7:Reduce pressure in fuel tank to 24.0 bar.	Fuel tank(FT)
ACT1355	Calibration of component "B72/11 (Hydrogen sensor 3)-Air venting system"	Fuel tank(FT)
ACT1356	Maintenance of hydrogen sensors	Fuel tank(FT)
ACT1357	Test of component "B72/17 (Hydrogen sensor 2)-Engine compartment"	Fuel tank(FT)
ACT1358	Test of component "B72/6 (Hydrogen sensor 1)-Fuel tank"	Fuel tank(FT)
ACT1359	Test of component "B72/11 (Hydrogen sensor 3)-Air venting system"	Fuel tank(FT)
ACT1360	Emptying of high-pressure lines to fuel tanks	Fuel tank(FT)
ACT1361	Inert gas-Fuel tank2(Transverse tank)	Fuel tank(FT)
ACT1362	Inert gas-Fuel tank1(Longitudinal tank)	Fuel tank(FT)
ACT1363	Inert gas-Fuel tank1&2	Fuel tank(FT)
ACT1364	Fuel tank2(Transverse tank)	Fuel tank(FT)

ACT1365	Flushing the fuel tank 1 with hydrogen	Fuel tank(FT)
ACT1366	Flushing the fuel tank 2 with hydrogen	Fuel tank(FT)
ACT1367	Flushing the fuel tank 1+2 with hydrogen	Fuel tank(FT)
ACT1368	Actuation of component "Radiator shutters"	N127 (Drivetrain control unit)(PTCU)
ACT1369	Bleeding of coolant circuit	N127 (Drivetrain control unit)(PTCU)
ACT1370	PTC heater "High voltage"	N127 (Drivetrain control unit)(PTCU)
ACT1371	Actuation of component "Vacuum pump"	N127 (Drivetrain control unit)(PTCU)
ACT1372	M43/12 (Left fuel cell cooling coolant pump)	N127 (Drivetrain control unit)(PTCU)
ACT1373	M75/10 (High-voltage battery coolant pump)	N127 (Drivetrain control unit)(PTCU)
ACT1374	M43/13 (Center fuel cell cooling coolant pump)	N127 (Drivetrain control unit)(PTCU)
ACT1375	Release of coolant pumps	N127 (Drivetrain control unit)(PTCU)
ACT1376	Locking of coolant pumps	N127 (Drivetrain control unit)(PTCU)
ACT1377	Y138 (High temperature coolant circuit regulation valve 1)	N127 (Drivetrain control unit)(PTCU)
ACT1378	Y85 (Low temperature coolant circuit 1 regulation valve 1)	N127 (Drivetrain control unit)(PTCU)
ACT1379	Actuate components "M51/4 (Right liftgate control drive unit)" and "M51/5 (Left liftgate control drive unit)".	Tailgate control(HKS)
ACT1380	M51/3m1 (Right liftgate control electric motor)-M51/5m1 (Left liftgate control electric motor)	Tailgate control(HKS)
ACT1381	Warning buzzer	Instrument cluster(IC)
ACT1382	Function illumination of component "S62/29 (Fire extinguishing system button)"	Fire extinguishing system and emergency fresh air system(FLANFS)

ACT1383	Function illumination of component "S62/41 (Fire extinguishing system activation button)"	Fire extinguishing system and emergency fresh air system(FLANFS)
ACT1384	H13 (Fire extinguishing system warning buzzer)	Fire extinguishing system and emergency fresh air system(FLANFS)
ACT1385	Activate air recirculation mode.	Fire extinguishing system and emergency fresh air system(FLANFS)
ACT1386	Rear passenger compartment seat heater	N10/8 (Rear passenger compartment control unit)(PCU REAR)
ACT1387	M14/7 (Rear-end door central locking motor)	N10/8 (Rear passenger compartment control unit)(PCU REAR)
ACT1388	LEDs of components "S51/3 (Left rear seat heater button)" and "S51/4 (Right rear seat heater button)"	N10/8 (Rear passenger compartment control unit)(PCU REAR)
ACT1389	LEDs of component "S51/3 (Left rear seat heater button)"	N10/8 (Rear passenger compartment control unit)(PCU REAR)
ACT1390	LEDs of component "S51/4 (Right rear seat heater button)"	N10/8 (Rear passenger compartment control unit)(PCU REAR)
ACT1391	DC/AC converter	N10/8 (Rear passenger compartment control unit)(PCU REAR)
ACT1392	Sliding roof	N10/8 (Rear passenger compartment control unit)(PCU REAR)
ACT1393	Y54 (Right rear axle damper valve unit)	Adaptive damping system(N51/5)(ADS)
ACT1394	Actuator motors for headlamp range adjustment	Control unit 'Headlamp'(N71/1)(SG SW)
ACT1395	Switch status	Electric differential lock(EAGGS)
ACT1396	Light warning buzzer	Instrument cluster with maintenance interval display(ICM)
ACT1397	Gauges	Instrument cluster with maintenance interval display(ICM)
ACT1398	Automatic dimming mirror	Extended activity module(EAM)
ACT1399	Rear window defroster	Extended activity module(EAM)
ACT1400	Left front entrance lamp	Extended activity module(EAM)

ACT1401	Right front entrance lamp	Extended activity module(EAM)
ACT1402	Left rear entrance lamp	Extended activity module(EAM)
ACT1403	Right rear entrance lamp	Extended activity module(EAM)
ACT1404	Lamella roof/Sliding/tilting roof	Extended activity module(EAM)
ACT1405	F2k9 (Relay 9)(Terminal 15)	Extended activity module(EAM)
ACT1406	Wake-up cable to control module AAM	Extended activity module(EAM)
ACT1407	Open/close everything	All Activity Module(AAM)
ACT1408	Open driver door tailgate	All Activity Module(AAM)
ACT1409	Auxiliary fan	All Activity Module(AAM)
ACT1410	Interior blower	All Activity Module(AAM)
ACT1411	Circulation pump	All Activity Module(AAM)
ACT1412	Heater booster	All Activity Module(AAM)
ACT1413	Front wiper	All Activity Module(AAM)
ACT1414	Rear wiper	All Activity Module(AAM)
ACT1415	Fog lamps	All Activity Module(AAM)
ACT1416	Turn signals	All Activity Module(AAM)
ACT1417	Hazard warning display	All Activity Module(AAM)
ACT1418	Interior lighting	All Activity Module(AAM)

ACT1419	Convenience relay	All Activity Module(AAM)
ACT1420	Power windows	All Activity Module(AAM)
ACT1421	Horn	All Activity Module(AAM)
ACT1422	Alarm signal horn	All Activity Module(AAM)
ACT1423	ATA status display	All Activity Module(AAM)
ACT1424	Low beam	All Activity Module(AAM)
ACT1425	Main beam	All Activity Module(AAM)
ACT1426	Left parking lamp	All Activity Module(AAM)
ACT1427	Right parking lamp	All Activity Module(AAM)
ACT1428	License plate lights	All Activity Module(AAM)
ACT1429	Foglights	All Activity Module(AAM)
ACT1430	Rear foglight	All Activity Module(AAM)
ACT1431	Buzzer signal to control module Instrument cluster	All Activity Module(AAM)
ACT1432	Signal to hazard warning light	All Activity Module(AAM)
ACT1433	H1 (Two-tone signal system)	All Activity Module(AAM)
ACT1434	H3/1 (Alarm signal siren with additional battery)	All Activity Module(AAM)
ACT1435	S97/6e3 (ATA status indicator)	All Activity Module(AAM)
ACT1436	Signal from interior motion/towing sensor	All Activity Module(AAM)

ACT1437	Alarm signal to control module E-call	All Activity Module(AAM)
ACT1438	H3 (Alarm signal horn)	All Activity Module(AAM)
ACT1439	Front left power window	All Activity Module(AAM)
ACT1440	Front right power window	All Activity Module(AAM)
ACT1441	Left front interior light	All Activity Module(AAM)
ACT1442	Right front interior light	All Activity Module(AAM)
ACT1443	Left rear interior light	All Activity Module(AAM)
ACT1444	Right rear interior light	All Activity Module(AAM)
ACT1445	Engine fan	All Activity Module(AAM)
ACT1446	Convenience relay for seats	All Activity Module(AAM)
ACT1447	Convenience relay for windows and roof	All Activity Module(AAM)
ACT1448	F1k11 (Diesel voltage supply relay)	All Activity Module(AAM)
ACT1449	F1k12 (Circuit 15 relay)	All Activity Module(AAM)
ACT1450	F1k27 (Rear door washer pump relay)	All Activity Module(AAM)
ACT1451	LED in switch S6/1s4 (Tailgate wiper switch)	All Activity Module(AAM)
ACT1452	Denormalizing of left front power window	Lower operating panel with power window function(LCP)
ACT1453	Denormalizing of Right front power window	Lower operating panel with power window function(LCP)
ACT1454	Denormalizing of left rear power window	Lower operating panel with power window function(LCP)

ACT1455	Denormalizing of right rear power window	Lower operating panel with power window function(LCP)
ACT1456	LEDs for blower speed	Lower operating panel with power window function(LCP)
ACT1457	LEDs for blower direction	Lower operating panel with power window function(LCP)
ACT1458	Mirror housing adjustment Left	Lower operating panel with power window function(LCP)
ACT1459	Mirror housing adjustment Right	Lower operating panel with power window function(LCP)
ACT1460	A44/4 (PTS warning display, instrument panel center)	Parktronic system(PTS)
ACT1461	A44/3 (PTS warning display, rear dome lamp)	Parktronic system(PTS)
ACT1462	Display test images on the LCD display.	COMAND
ACT1463	Output of test tone	COMAND
ACT1464	Test of fader setting	COMAND
ACT1465	Test of voice output	COMAND
ACT1466	M2/8 (Defroster flap positioning motor)	Automatic air conditioning(AAC)
ACT1467	M2/22 (Center vent flap positioning motor)/M2/6 (Blended air flap positioning motor)	Automatic air conditioning(AAC)
ACT1468	M2/5 (Fresh and recirculated air flap positioning motor)	Automatic air conditioning(AAC)
ACT1469	M2/1 (Rear blower motor)	Automatic air conditioning(AAC)
ACT1470	M13 (Heating water circulation pump)/M2/2 (Module box blower motor)	Automatic air conditioning(AAC)
ACT1471	A9 (AC compressor)	Automatic air conditioning(AAC)
ACT1472	R1 (rear window defroster)	Automatic air conditioning(AAC)

ACT1473	Y32 (Air pump switchover valve)M33 (electric air pump)	Motor electronics 2.8(ME SFI 2.8)
ACT1474	M3/1 (Intank fuel pump)	Motor electronics 2.8(ME SFI 2.8)
ACT1475	Y31/1 (EGR vacuum transducer)	Motor electronics 2.8(ME SFI 2.8)
ACT1476	Electric suction fan for engine or air conditioning	Motor electronics 2.8(ME SFI 2.8)
ACT1477	Ignition circuit shutoffT1/x (ignition coil(s))	Motor electronics 2.8(ME SFI 2.8)
ACT1478	Y2/1 (Supercharger magnetic clutch)	Motor electronics 2.8(ME SFI 2.8)
ACT1479	M44/1 (Left charge air cooler circulation pump)M44/2 (Right charge air cooler circulation pump)	Motor electronics 2.8(ME SFI 2.8)
ACT1480	M16/7 (Recirculating air flap actuator)	Motor electronics 2.8(ME SFI 2.8)
ACT1481	Actuation of exhaust gas recirculation	Common Rail Diesel Injection(CDI 2)
ACT1482	Y75 (Electric switchover valve)	Common Rail Diesel Injection(CDI 2)
ACT1483	M56(Brake booster vacuum pump)	Vacuum pump brake booster(VP)
ACT1484	Test actuation of component M3 (Fuel pump).	Common Rail Diesel Injection(CDI V)
ACT1485	Test actuation of component Y83 (Inlet port shutoff switchover valve).	Common Rail Diesel Injection(CDI V)
ACT1486	Check components Y27/9 (Left EGR positioner) and Y27/10 (Right EGR positioner) via actuation.	Common Rail Diesel Injection(CDI V)
ACT1487	Check components Y100 (Left charge pressure positioner) and Y100/1 (Right charge pressure positioner) via actuation.	Common Rail Diesel Injection(CDI V)
ACT1488	Test actuation of component M16/5 (Throttle valve actuator).	Common Rail Diesel Injection(CDI V)
ACT1489	Test actuation of component M44 (charge air cooler circulation pump).	Common Rail Diesel Injection(CDI V)
ACT1490	M16/3 (Front throttle valve actuator)M16/4 (Rear throttle valve actuator)	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)

ACT1491	M3 (Right fuel pump)M3/2 (Left fuel pump)	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)
ACT1492	R48 (Two-disk thermostat heating element)	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)
ACT1493	M45 (Engine coolant circulation pump)	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)
ACT1494	M13/9 (Power electronics circulation pump 2)	Motor electronics 17.7(ME SF 17.7)
ACT1495	Current battery capacity	Motor electronics 17.7(ME SF 17.7)
ACT1496	Adapt pressure of clutch.	Electronic transmission control(ETC)
ACT1497	Clean solenoid valves.	Electronic transmission control(ETC)
ACT1498	Carry out road test.	Electronic transmission control(ETC)
ACT1499	Actuate solenoid valves.	Electronic transmission control(ETC)
ACT1500	Automatic engine start/stop	Hybrid control unit(HSG)
ACT1501	Erasing of crash-relevant fault codes	Hybrid control unit(HSG)
ACT1502	Regenerative braking system	Hybrid control unit(HSG)
ACT1503	Y32 (Air pump switchover valve)-M33 (electric air pump)	Engine control monolith(ECM)
ACT1504	N3/18m1 (Throttle valve actuator)	Engine control monolith(ECM)
ACT1505	M4/3 (engine/AC electric suction fan)	Engine control monolith(ECM)
ACT1506	R/P locking solenoid	Gear recognition module(GRM)
ACT1507	Reversing lamp	Gear recognition module(GRM)
ACT1508	Illumination of shift indicator	Gear recognition module(GRM)

ACT1509	Refrigerant compressor	Automatic temperature control(TAC)
ACT1510	Fresh air and recirculated air flap	Automatic temperature control(TAC)
ACT1511	Blending air flap	Automatic temperature control(TAC)
ACT1512	Suction fan	Automatic temperature control(TAC)
ACT1513	PTC heater booster	Automatic temperature control(TAC)
ACT1514	PTC enable	Automatic temperature control(TAC)
ACT1515	Additional water pump	Automatic temperature control(TAC)
ACT1516	Blower stage 1	Automatic temperature control(TAC)
ACT1517	Test of compression	Common Rail Diesel Injection(CDI)
ACT1518	Y31/5 (Charge pressure control vacuum transducer)	Gasoline engine control(ME SFI)
ACT1519	Y101 (Divert air switchover valve)	Gasoline engine control(ME SFI)
ACT1520	Idle speed controller	Gasoline engine control(ME SFI)
ACT1521	Actuate light warning buzzer.	Instrument cluster(IC)
ACT1522	Move instrument pointer.	Instrument cluster(IC)
ACT1523	Bulb Test	Instrument cluster(IC)
ACT1524	Shift lock	Electronic selector module(ESM)
ACT1525	Lamella roof(Draft stop)	Overhead control panel(OCP)
ACT1526	Automatic air conditioning	Anti theft alarm system(ATA)

ACT1527	A44/1 (PTS warning display, instrument panel driver side)	Parktronic system(PTS)
ACT1528	Left tail light	Trailer recognition(AHE)
ACT1529	Right tail light	Trailer recognition(AHE)
ACT1530	Stop lamp	Trailer recognition(AHE)
ACT1531	Output Two-way radio set 1	Special vehicle multifunction control module(MSS)
ACT1532	Output Two-way radio set 2	Special vehicle multifunction control module(MSS)
ACT1533	Output Rear foglight	Special vehicle multifunction control module(MSS)
ACT1534	Output Left turn signal	Special vehicle multifunction control module(MSS)
ACT1535	Output Right turn signal	Special vehicle multifunction control module(MSS)
ACT1536	Output Horn	Special vehicle multifunction control module(MSS)
ACT1537	Output Low beam	Special vehicle multifunction control module(MSS)
ACT1538	Output Terminal 15(6A)	Special vehicle multifunction control module(MSS)
ACT1539	Output Flashlights in trunk lid	Special vehicle multifunction control module(MSS)
ACT1540	Output Main beam	Special vehicle multifunction control module(MSS)
ACT1541	Output Reverse gear	Special vehicle multifunction control module(MSS)
ACT1542	Output Stop lamp	Special vehicle multifunction control module(MSS)
ACT1543	Output Side lamp	Special vehicle multifunction control module(MSS)
ACT1544	Output Terminal 30(10A)	Special vehicle multifunction control module(MSS)

ACT1545	Output Terminal 15(10A)	Special vehicle multifunction control module(MSS)
ACT1546	Denormalize power windows.	Door control module front left(DCM FL)
ACT1547	Actuation Front left power window	Door control module front left(DCM FL)
ACT1548	E17/3(Left front door entrance/exit and warning lamp)	Door control module front left(DCM FL)
ACT1549	E6/5(Left exterior mirror turn signal lamp)	Door control module front left(DCM FL)
ACT1550	Function lighting	Door control module front left(DCM FL)
ACT1551	Actuation Front right power window	Door control module front right(DCM FR)
ACT1552	E17/4(Right front door entrance/exit and warning lamp)	Door control module front right(DCM FR)
ACT1553	E6/6(Right exterior mirror turn signal lamp)	Door control module front right(DCM FR)
ACT1554	Denormalizing of left rear power windows	Door control module rear left(DCM RL)
ACT1555	Actuation Rear left power window	Door control module rear left(DCM RL)
ACT1556	Denormalizing of right rear power windows.	Door control module rear right(DCM RR)
ACT1557	Actuation Rear right power window	Door control module rear right(DCM RR)
ACT1558	A44/1 (PTS warning display, instrument panel driver side)-A44/3 (PTS warning display, rear dome lamp)-Continuous signal	Parktronic system(PTS)
ACT1559	A44/1 (PTS warning display, instrument panel driver side)-A44/3 (PTS warning display, rear dome lamp)-LED zebra display	Parktronic system(PTS)
ACT1560	M3/3 (Fuel pump with fuel tank sensor)	Common Rail Diesel Injection(CDI)
ACT1561	Y100/2 (Boost pressure regulator)	Common Rail Diesel Injection(CDI)
ACT1562	Gong in instrument cluster	Vario roof(VR)

ACT1563	Auxiliary(or Aspirator) fan stages	Automatic temperature control(TAC)
ACT1564	A/C compressor electromagnetic coupling	Automatic temperature control(TAC)
ACT1565	Fresh air and recirculating air flaps	Automatic temperature control(TAC)
ACT1566	Idle speed increase	Automatic temperature control(TAC)
ACT1567	M4/7(Engine and AC electric suction fan with integrated control)	Motor electronics(ME SFI)
ACT1568	Y49(Adjustable camshaft timing solenoid)	Motor electronics(ME SFI)
ACT1569	Y58/4(Activated charcoal canister shut-off valve) , (Only valid for USA vehivles)	Motor electronics(ME SFI)
ACT1570	Secondary air valve	Motor electronics(ME SFI)
ACT1571	M33 (electric air pump)	Motor electronics(ME SFI)
ACT1572	Actuation of mixture adaptation	Motor electronics(ME SFI)
ACT1573	A7/3 (Traction system hydraulic unit)	Electronic stability program(ESP)
ACT1574	K55 (Stop lamp suppression relay)	Electronic stability program(ESP)
ACT1575	Brake light suppression	Electronic stability program(ESP)
ACT1576	Roller dynamometer	Electronic stability program(ESP)
ACT1577	Response threshold of speed sensors	Electronic stability program(ESP)
ACT1578	Y58/4 (Activated charcoal canister shut-off valve)(Only valid for USA vehicles)	Motor electronics(ME SFI)
ACT1579	Y62y1 (Cylinder 1 injector)	Motor electronics(ME SFI)
ACT1580	Y62y2 (Cylinder 2 injector)	Motor electronics(ME SFI)

ACT1581	Y62y3 (Cylinder 3 injector)	Motor electronics(ME SFI)
ACT1582	Y62y4 (Cylinder 4 injector)	Motor electronics(ME SFI)
ACT1583	Secondary air valve-Test secondary air injection (function chain).	Motor electronics(ME SFI)
ACT1584	Alternator serial interface	Motor electronics(ME SFI)
ACT1585	Camshaft positioner 'Intake'	Motor electronics(ME SFI)
ACT1586	Camshaft positioner 'Exhaust'	Motor electronics(ME SFI)
ACT1587	Exhaust flap	Motor electronics(ME SFI)
ACT1588	M59 (Intake manifold swirl flap)	Motor electronics(ME SFI)
ACT1589	Y87 (Exhaust gas recirculation valve)	Motor electronics(ME SFI)
ACT1590	Pressure reduction	Sequentronic automated manual transmission(SEQ)
ACT1591	Actuation in power-free transmission position(Emergency shift)	Sequentronic automated manual transmission(SEQ)
ACT1592	Actuate pointer instruments	Instrument cluster(IC)
ACT1593	Actuate warning buzzer	Instrument cluster(IC)
ACT1594	N10/2kF(Circuit 15R relay 1)	Rear signal acquisition and actuation module(REAR SAM)
ACT1595	N10/2kB(Circuit 15R relay 2)	Rear signal acquisition and actuation module(REAR SAM)
ACT1596	Fuel filler cap lock	Rear signal acquisition and actuation module(REAR SAM)
ACT1597	Denormalize power windows	Door control module left(DCM L)
ACT1598	Mirror lens adjustment	Door control module left(DCM L)

ACT1599	Mirror housing adjustment	Door control module left(DCM L)
ACT1600	E17/3(Left door entrance/exit lamp)	Door control module left(DCM L)
ACT1601	Mirror park position	Door control module right(DCM R)
ACT1602	E17/3(Right door entrance/exit lamp)	Door control module right(DCM R)
ACT1603	Forward/back adjustment	Electric seat adjustment driver (with memory)(ESV driver)
ACT1604	Height at front	Electric seat adjustment driver (with memory)(ESV driver)
ACT1605	Height at rear	Electric seat adjustment driver (with memory)(ESV driver)
ACT1606	Backrest	Electric seat adjustment driver (with memory)(ESV driver)
ACT1607	Head restraint	Electric seat adjustment driver (with memory)(ESV driver)
ACT1608	Function illumination for variable speed limiter	Steering column module(SCM [MRM])
ACT1609	Search illumination of multifunction steering wheel	Steering column module(SCM [MRM])
ACT1610	Function illumination for steering wheel heater	Steering column module(SCM [MRM])
ACT1611	M2/16(Left and right defroster flaps actuator)	Automatic air conditioning(AAC)
ACT1612	M2/15(Left and right footwell flaps actuator)	Automatic air conditioning(AAC)
ACT1613	M2/5(Fresh and recirculated air flaps actuator)	Automatic air conditioning(AAC)
ACT1614	A32m1(Blower motor)	Automatic air conditioning(AAC)
ACT1615	Actuation of switch and control illumination	Automatic air conditioning(AAC)
ACT1616	Left head area ventilation	Seat heater(HS)

ACT1617	Right head area ventilation	Seat heater(HS)
ACT1618	Activation of opening assist motor	Electronic ignition switch(EZS)
ACT1619	Key localization	Electronic ignition switch(EZS)
ACT1620	Right main beam	Signal acquisition and actuation module front(SAM F)
ACT1621	Left main beam	Signal acquisition and actuation module front(SAM F)
ACT1622	Right low beam	Signal acquisition and actuation module front(SAM F)
ACT1623	Left low beam	Signal acquisition and actuation module front(SAM F)
ACT1624	Right fog light	Signal acquisition and actuation module front(SAM F)
ACT1625	Left foglamp	Signal acquisition and actuation module front(SAM F)
ACT1626	Right front turn signal light	Signal acquisition and actuation module front(SAM F)
ACT1627	Left front turn signal lamp	Signal acquisition and actuation module front(SAM F)
ACT1628	M5/1 (Windshield washer fluid pump)	Signal acquisition and actuation module front(SAM F)
ACT1629	M5/3 (Tailgate washer fluid pump)	Signal acquisition and actuation module front(SAM F)
ACT1630	Washer nozzle and washer nozzle hose heater	Signal acquisition and actuation module front(SAM F)
ACT1631	Wipers	Signal acquisition and actuation module front(SAM F)
ACT1632	Switch illumination:Exterior lamp switch-E10/2 (Left air vent illumination)-E10/1 (Center air vent illumination)-E10/3 (Right air vent illumination)	Signal acquisition and actuation module front(SAM F)
ACT1633	N10/1kI (Fanfare horns relay)	Signal acquisition and actuation module front(SAM F)
ACT1634	InitializingB38 (Rain sensor)	Signal acquisition and actuation module front(SAM F)

ACT1635	Actuation	Trailer recognition(AHE)
ACT1636	Radio muting	Telematic system(E call [Japan])
ACT1637	Y100/1 (Right charge pressure positioner)	Common Rail Diesel Injection3(CDI 3)
ACT1638	Actuation: Headlamp range adjustment of Right headlamp	Xenon headlamp, right(XALWA R)
ACT1639	Soft top operating switch indicator lamp	Rollover bar soft top control module(RVC)
ACT1640	Rollover bar bow operating switch indicator lamp	Rollover bar soft top control module(RVC)
ACT1641	Gong	Rollover bar soft top control module(RVC)
ACT1642	Memory Mirror position	Door control module left(DCM L)
ACT1643	Exit light	Door control module left(DCM L)
ACT1644	Door interior lighting	Door control module left(DCM L)
ACT1645	Additional turn signal light in exterior mirror	Door control module left(DCM L)
ACT1646	LED Trunk lid remote release	Door control module left(DCM L)
ACT1647	Injection valves	Motor electronics(ME SFI)
ACT1648	Carry out compression test.	Motor electronics(ME SFI)
ACT1649	Mode	Motor electronics(ME SFI)
ACT1650	Y107/1y1 (Gas cylinder 1 shutoff valve)-Y107/1y4 (Gas cylinder 4 shutoff valve)/Y107/2 (Gas safety shutoff valve)	Motor electronics(ME SFI)
ACT1651	Check component Y107/2 (Gas safety shutoff valve).	Motor electronics(ME SFI)
ACT1652	Evacuating the gas system	Motor electronics(ME SFI)

ACT1653	Filling the gas system	Motor electronics(ME SFI)
ACT1654	Release pressure in left front suspension strut.	AIRmatic
ACT1655	Release pressure in right front suspension strut.	AIRmatic
ACT1656	Release pressure in left rear suspension strut.	AIRmatic
ACT1657	Release pressure in right rear suspension strut.	AIRmatic
ACT1658	Release pressure in the rear suspension strut.This function is needed in cases where both rear suspension struts are replaced at the same time.	AIRmatic
ACT1659	Fill left front suspension strut.	AIRmatic
ACT1660	Fill right front suspension strut.	AIRmatic
ACT1661	Fill left rear suspension strut.	AIRmatic
ACT1662	Fill right rear suspension strut.	AIRmatic
ACT1663	Y51/1 (AIRmatic valve unit, left front suspension strut)	AIRmatic
ACT1664	Y52/1 (AIRmatic valve unit, right front suspension strut)	AIRmatic
ACT1665	Y53/1 (AIRmatic valve unit, left rear suspension strut)	AIRmatic
ACT1666	Y54/1 (AIRmatic valve unit, right rear suspension strut)	AIRmatic
ACT1667	Front axle/Rear axle RAISE + LOWER	AIRmatic
ACT1668	K75 (Cutoff relay for interruptible loads)	Battery control module(BCM)
ACT1669	K57/2 (Auxiliary battery relay)	Battery control module(BCM)
ACT1670	Standing and parking lamp 'Driver's side'	Driver signal acquisition and actuation module(Dr side SAM)

ACT1671	Low beam 'Driver's side'	Driver signal acquisition and actuation module(Dr side SAM)
ACT1672	High beam 'Driver's side'	Driver signal acquisition and actuation module(Dr side SAM)
ACT1673	Fog lamp 'Driver's side'	Driver signal acquisition and actuation module(Dr side SAM)
ACT1674	Front turn signal lamp 'Driver's side'	Driver signal acquisition and actuation module(Dr side SAM)
ACT1675	Front side marker lamp 'Driver's side'	Driver signal acquisition and actuation module(Dr side SAM)
ACT1676	Front side marker lamp 'Passenger side'	Driver signal acquisition and actuation module(Dr side SAM)
ACT1677	Footwell lights	Driver signal acquisition and actuation module(Dr side SAM)
ACT1678	Gear display	Driver signal acquisition and actuation module(Dr side SAM)
ACT1679	LED Fog light	Driver signal acquisition and actuation module(Dr side SAM)
ACT1680	LED Rear foglight	Driver signal acquisition and actuation module(Dr side SAM)
ACT1681	M5/2 (HCS pump)	Driver signal acquisition and actuation module(Dr side SAM)
ACT1682	M16/32 (Heat exchanger shutoff motor)	Driver signal acquisition and actuation module(Dr side SAM)
ACT1683	N10/1kN (Circuit 15 relay)\nN10/1kK (Circuit 87 relay, chassis)	Driver signal acquisition and actuation module(Dr side SAM)
ACT1684	N10/1kP (Circuit 15R relay)	Driver signal acquisition and actuation module(Dr side SAM)
ACT1685	N10/1kO (FAN relay module)	Driver signal acquisition and actuation module(Dr side SAM)
ACT1686	Standing and parking lamp 'Front-passenger side'	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT1687	Low beam 'Passenger side'	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT1688	High beam 'Passenger side'	Passenger-side signal acquisition and actuation module(Pass side SAM)

ACT1689	Fog lamp 'Front-passenger side'	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT1690	Turn signal lamp 'Front-passenger side'	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT1691	Open or close the switch panel	Upper control panel(UCP)
ACT1692	Dome lamp	Overhead control panel(OCP)
ACT1693	Left front reading lamp	Overhead control panel(OCP)
ACT1694	Right front reading lamp	Overhead control panel(OCP)
ACT1695	Left rear reading lamp	Overhead control panel(OCP)
ACT1696	Right rear reading lamp	Overhead control panel(OCP)
ACT1697	Automatic interior mirror dimming	Overhead control panel(OCP)
ACT1698	Open or close central locking	Door control module front left(DCM FL)
ACT1699	Mirror housing adjustment(Special equipment)	Door control module front left(DCM FL)
ACT1700	Mirror memory(Special equipment)	Door control module front left(DCM FL)
ACT1701	Front passenger exterior mirror in park position(Special equipment)	Door control module front left(DCM FL)
ACT1702	Warning lamp	Door control module front left(DCM FL)
ACT1703	Surround lamp	Door control module front left(DCM FL)
ACT1704	LED E17/11 (Left front door inside handle illumination)	Door control module front left(DCM FL)
ACT1705	LED'Trunk lid opened'	Door control module front left(DCM FL)
ACT1706	LED'Childproof lock activated'	Door control module front left(DCM FL)

ACT1707	LED E17/12 (Right front door inside handle illumination)	Door control module front right(DCM FR)
ACT1708	LED Childproof locks	Door control module front right(DCM FR)
ACT1709	Switch illumination Terminal 58d	Door control module rear left(DCM RL)
ACT1710	E17/13 (Left rear door inside handle illumination)	Door control module rear left(DCM RL)
ACT1711	E17/14 (Right rear door inside handle illumination)	Door control module rear right(DCM RR)
ACT1712	Check component M16/32 (Heat exchanger shutoff motor).	Automatic air conditioning(AAC)
ACT1713	Check of LEDs	Automatic air conditioning(AAC)
ACT1714	R22/4(Steering wheel heater)	Steering wheel heater(LRH)
ACT1715	Loading floor automatically extendable	Loading floor automatically extendable(LAE [LAA])
ACT1716	Reversing lights	Rear end door control module(RWT)
ACT1717	Signal 'Rear-end door open'	Rear end door control module(RWT)
ACT1718	Rear-end door lock	Rear end door control module(RWT)
ACT1719	Unlock and lock central locking.	Rear end door control module(RWT)
ACT1720	M3(Fuel pump)	Motor electronics(ME SFI)
ACT1721	Check component Y27 (Exhaust gas recirculation positioner) by means of actuation.	Common Rail Diesel Injection(USA)(CDI5)
ACT1722	Check component Y77/1 (Boost pressure regulator) by means of actuation.	Common Rail Diesel Injection(USA)(CDI5)
ACT1723	Pressure regulator valve and quantity control valve	Common Rail Diesel Injection(USA)(CDI5)
ACT1724	A1e58 (Engine diagnosis malfunction indicator lamp)	Common Rail Diesel Injection(CDID)

ACT1725	Y74 (Pressure control valve)	Motor electronics for direct injection 9.7(MED 9.7)
ACT1726	High pressure control	Motor electronics for direct injection 9.7(MED 9.7)
ACT1727	Y125 (Low temperature cooling system shutoff valve)	Motor electronics for direct injection 9.7(MED 9.7)
ACT1728	Y62(Fuel injectors)	Motor electronics 2.0(ME SFI 2.0)
ACT1729	A7/3y6 (front left solenoid valve, hold pressure)	Electronic stability program(ESP)
ACT1730	A7/3y7 (front left solenoid valve, reduce pressure)	Electronic stability program(ESP)
ACT1731	A7/3y8 (front right solenoid valve, hold pressure)	Electronic stability program(ESP)
ACT1732	A7/3y9 (front right solenoid valve, reduce pressure)	Electronic stability program(ESP)
ACT1733	A7/3y10 (rear left solenoid valve, hold pressure)	Electronic stability program(ESP)
ACT1734	A7/3y11(rear left solenoid valve, reduce pressure)	Electronic stability program(ESP)
ACT1735	A7/3y12 (rear right solenoid valve, hold pressure)	Electronic stability program(ESP)
ACT1736	A7/3y13 (rear right solenoid valve, reduce pressure)	Electronic stability program(ESP)
ACT1737	A7/3y18 (front axle switchover solenoid valve)	Electronic stability program(ESP)
ACT1738	A7/3y19 (rear axle switchover solenoid valve)	Electronic stability program(ESP)
ACT1739	A7/3y22 (front axle inlet solenoid valve)	Electronic stability program(ESP)
ACT1740	A7/3y23 (rear axle inlet solenoid valve)	Electronic stability program(ESP)
ACT1741	A7/3m1 (High pressure and return pump)	Electronic stability program(ESP)
ACT1742	Stop lamp actuation	Electronic stability program(ESP)

ACT1743	Suppression of stop lamps	Electronic stability program(ESP)
ACT1744	A7/7y1 (BAS solenoid valve)A7/7s1 (BAS release switch)	Electronic stability program(ESP)
ACT1745	Actuate component Y10 (SPS solenoid valve).	Electronic stability program(ESP)
ACT1746	Check internal resistance of component Y10 (SPS solenoid valve).	Electronic stability program(ESP)
ACT1747	Control module reset	Instrument cluster with maintenance interval display(ICM)
ACT1748	Brightness of instrument lighting	Instrument cluster with maintenance interval display(ICM)
ACT1749	Illumination of shift indicator	Electronic selector module(ESM)
ACT1750	Y86/1 (ABC suction restrictor valve)	Active body control(N51/2)(ABC)
ACT1751	Control and locking valve of front left suspension strut	Active body control(N51/2)(ABC)
ACT1752	Control and locking valve of front right suspension strut	Active body control(N51/2)(ABC)
ACT1753	Control and locking valve of rear left suspension strut	Active body control(N51/2)(ABC)
ACT1754	Control and locking valve of rear right suspension strut	Active body control(N51/2)(ABC)
ACT1755	Cyclic switching of control valves with maximum positive and negative current	Active body control(N51/2)(ABC)
ACT1756	Cyclically alternating actuation of left and right suspension struts (roll)	Active body control(N51/2)(ABC)
ACT1757	Actuation Power window	Door control module front left(DCM FL)
ACT1758	M21/1m3 (Mirror fold-in motor)	Door control module front left(DCM FL)
ACT1759	M21/1r1 (Mirror heater)	Door control module front left(DCM FL)
ACT1760	Switch search illumination	Door control module front left(DCM FL)

ACT1761	Power locking	Door control module front left(DCM FL)
ACT1762	M21/2m3 (Mirror fold-in motor)	Door control module front right(DCM FR)
ACT1763	M21/2r1 (Mirror heater)	Door control module front right(DCM FR)
ACT1764	E17/4 (Right front door entry/exit lamp)	Door control module front right(DCM FR)
ACT1765	E17/12 (Right front door inside handle illumination)	Door control module front right(DCM FR)
ACT1766	Switch search illumination	Door control module front right(DCM FR)
ACT1767	Actuate orientation lighting.	Rear control module(RCM)
ACT1768	Left front side lamp and parking lamp	Front left signal acquisition and actuation module(SAM FL)
ACT1769	Left foglamp	Front left signal acquisition and actuation module(SAM FL)
ACT1770	Wiper rest heater	Front left signal acquisition and actuation module(SAM FL)
ACT1771	ATA alarm signal siren	Front left signal acquisition and actuation module(SAM FL)
ACT1772	K40/6kB (Circuit 15 relay)	Front left signal acquisition and actuation module(SAM FL)
ACT1773	K40/6kC (Circuit 15R relay)	Front left signal acquisition and actuation module(SAM FL)
ACT1774	Right front side light and parking light	Front right signal acquisition and actuation module(SAM FR)
ACT1775	Right front turn signal lamp	Front right signal acquisition and actuation module(SAM FR)
ACT1776	Illumination for front ashtray, spectacles compartment, storage compartment and footwell	Front right signal acquisition and actuation module(SAM FR)
ACT1777	Windshield washer pump	Front right signal acquisition and actuation module(SAM FR)
ACT1778	K40/7kP (Fanfare horns relay)	Front right signal acquisition and actuation module(SAM FR)

ACT1779	Rear screen	Rear signal acquisition and actuation module(REAR SAM)
ACT1780	Stop lights	Rear signal acquisition and actuation module(REAR SAM)
ACT1781	Taillights	Rear signal acquisition and actuation module(REAR SAM)
ACT1782	Turn signal lights	Rear signal acquisition and actuation module(REAR SAM)
ACT1783	Seat belt wear convenience	Rear signal acquisition and actuation module(REAR SAM)
ACT1784	Trailer lighting	Trailer recognition(AHE)
ACT1785	LED of component Trailer recognition	Trailer recognition(AHE)
ACT1786	Front makeup light, rear makeup light	Overhead control panel(OCP)
ACT1787	Unlock trunk lid	Pneumatic system equipment(PSE)
ACT1788	Deactivate the child safety lock of the rear doors.	Pneumatic system equipment(PSE)
ACT1789	Emergency opening by simulating the crash signal	Pneumatic system equipment(PSE)
ACT1790	Duo valves	Automatic air conditioning(AAC)
ACT1791	Defroster outlet flaps	Automatic air conditioning(AAC)
ACT1792	Footwell flaps	Automatic air conditioning(AAC)
ACT1793	Center outlets	Automatic air conditioning(AAC)
ACT1794	Active carbon filter flap	Automatic air conditioning(AAC)
ACT1795	Illumination of pushbutton control and of center outlets	Automatic air conditioning(AAC)
ACT1796	Blower for in-car temperature at pushbutton control module	Automatic air conditioning(AAC)

ACT1797	Normalizing of positioning motors	Automatic air conditioning(AAC)
ACT1798	Actuation of stationary heater	Automatic air conditioning(AAC)
ACT1799	All lift solenoids	Keyless Go(KG)
ACT1800	L12 (Left front door Keyless Go lift solenoid)	Keyless Go(KG)
ACT1801	L12/1 (Left rear door Keyless Go lift solenoid)	Keyless Go(KG)
ACT1802	L12/2 (Right front door Keyless Go lift solenoid)	Keyless Go(KG)
ACT1803	L12/3 (Right rear door Keyless Go lift solenoid)	Keyless Go(KG)
ACT1804	A2/38 (Keyless Go antenna, left front door)	Keyless Go(KG)
ACT1805	A2/39 (Keyless Go antenna, left rear door)	Keyless Go(KG)
ACT1806	A2/40 (Keyless Go antenna, right front door)	Keyless Go(KG)
ACT1807	A2/41 (Keyless Go antenna, right rear door)	Keyless Go(KG)
ACT1808	A2/35 (Keyless Go antenna, trunk)	Keyless Go(KG)
ACT1809	A2/31 (Keyless Go antenna, rear bumper)	Keyless Go(KG)
ACT1810	Horn contact	Special vehicle multifunction control module(MSS)
ACT1811	Taximeter	Special vehicle multifunction control module(MSS)
ACT1812	Undervoltage check	Special vehicle multifunction control module(MSS)
ACT1813	2nd battery	Special vehicle multifunction control module(MSS)
ACT1814	Jack	Special vehicle multifunction control module(MSS)

ACT1815	Roof sign	Special vehicle multifunction control module(MSS)
ACT1816	Indicator for roof sign	Special vehicle multifunction control module(MSS)
ACT1817	Radiophone	Special vehicle multifunction control module(MSS)
ACT1818	Output Terminal 15	Special vehicle multifunction control module(MSS)
ACT1819	ACTUATIONS	Headlamp range adjustment(HRA)
ACT1820	M16/22 (Up/down air distribution actuator motor)	Rear air conditioning(REAR AC)
ACT1821	Y67 (Rear air conditioning refrigerant shutoff valve)	Rear air conditioning(REAR AC)
ACT1822	A31/1m1 (circulation pump)	Rear air conditioning(REAR AC)
ACT1823	Rear lamp	Overhead control panel(OCP)
ACT1824	Left front reading lamp	Overhead control panel(OCP)
ACT1825	Automatic interior mirror dimming	Overhead control panel(OCP)
ACT1826	Actuation of mechanical instrument pointers to maximum position	Instrument cluster(IC)
ACT1827	Installation position of brake cables	Electric parking brake(EPB)
ACT1828	Operate parking brake.	Electric parking brake(EPB)
ACT1829	BAS Brake assist	Adaptive Brake(ABR)
ACT1830	Set the driving level.	AIRmatic
ACT1831	Empty central reservoir.	AIRmatic
ACT1832	Actuation of LED in button 'Vehicle level'	AIRmatic

ACT1833	Release of system pressure	Active body control(N51/2)(ABC)
ACT1834	SGRRadar sensors control unit	Radar sensors control unit(SGR)
ACT1835	Test image on instrument cluster display	Night View Assist(NSA)
ACT1836	Actuate component B84/2(Night View Assist camera)	Night View Assist(NSA)
ACT1837	Infrared headlamp	Night View Assist(NSA)
ACT1838	Function test(Actuation of components)	Keyless Go(KG)
ACT1839	M14/6 (Left front door central locking motor)	Keyless Go(KG)
ACT1840	M14/5 (Right front door central locking motor)	Keyless Go(KG)
ACT1841	M14/8 (CL left rear door motor)	Keyless Go(KG)
ACT1842	M14/9 (CL right rear door motor)	Keyless Go(KG)
ACT1843	AllMotors	Keyless Go(KG)
ACT1844	A2/39 (Left door Keyless Go antenna)	Keyless Go(KG)
ACT1845	A2/41 (Right door Keyless Go antenna)	Keyless Go(KG)
ACT1846	A2/60 (Keyless Go antenna center console)	Keyless Go(KG)
ACT1847	A2/61 (Keyless Go antenna, interior)	Keyless Go(KG)
ACT1848	A17/1 (Left front Keyless Go door handle)	Keyless Go(KG)
ACT1849	A17/3 (Left rear Keyless Go door handle)	Keyless Go(KG)
ACT1850	A17/2 (Right front Keyless Go door handle)	Keyless Go(KG)

ACT1851	A17/4 (Right rear Keyless Go door handle)	Keyless Go(KG)
ACT1852	AllCheck door handles using actual value.	Keyless Go(KG)
ACT1853	A2/60 (Cockpit Keyless Go antenna)/A2/61 (Keyless Go antenna, interior)	Keyless Go(KG)
ACT1854	A2/35 (Keyless Go antenna, trunk)(W221)	Keyless Go(KG)
ACT1855	In vehicle	Keyless Go(KG)
ACT1856	Trunk	Keyless Go(KG)
ACT1857	Left front door	KEYLESS GO(KG)
ACT1858	Left rear door	KEYLESS GO(KG)
ACT1859	Right front door	KEYLESS GO(KG)
ACT1860	Right rear door	KEYLESS GO(KG)
ACT1861	Key search within vehicle	KEYLESS GO(KG)
ACT1862	Key search outside vehicle	KEYLESS GO(KG)
ACT1863	Keyless Go system check	KEYLESS GO(KG)
ACT1864	Inside rearview mirror (automatically dimming)	Overhead control panel(OCP)
ACT1865	Sliding/tilting roof	Overhead control panel(OCP)
ACT1866	Panoramic sliding roof	Overhead control panel(OCP)
ACT1867	Ambiance lighting	Upper control panel(UCP)
ACT1868	N72/1e2 (ATA [EDW] function indicator)	Upper control panel(UCP)

ACT1869	N72/1s30 (STH/HB [ZUH]/residual heat button)	Upper control panel(UCP)
ACT1870	N72/1s33 (Left automatic air conditioning button)	Upper control panel(UCP)
ACT1871	N72/1s37 (Air recirculation button)	Upper control panel(UCP)
ACT1872	N72/1s38 (OFF/residual heat button)	Upper control panel(UCP)
ACT1873	N72/1s39 (Heated rear window button)	Upper control panel(UCP)
ACT1874	N72/1s42 (Right automatic air conditioning button)	Upper control panel(UCP)
ACT1875	E13/1 (Glove compartment lamp)	Upper control panel(UCP)
ACT1876	E17/15 (Right front footwell lamp),E17/16 (Left front footwell lamp)	Upper control panel(UCP)
ACT1877	A70/1 (Analog clock)	Upper control panel(UCP)
ACT1878	S6/2e1 (Automatic child seat recognition airbag OFF indicator lamp)	Upper control panel(UCP)
ACT1879	S6/2s10 (Level adjustment switch)	Upper control panel(UCP)
ACT1880	S6/2s11 (ESP OFF switch)	Upper control panel(UCP)
ACT1881	S6/2s15 (Suspension settings switch)	Upper control panel(UCP)
ACT1882	S6/2s12 (PTS OFF switch)	Upper control panel(UCP)
ACT1883	S1e4 (Exterior lamp switch illumination)	Upper control panel(UCP)
ACT1884	S1e1 (Foglamps indicator lamp)	Upper control panel(UCP)
ACT1885	S1e2 (Rear foglamp indicator lamp)	Upper control panel(UCP)
ACT1886	S1e3 (Standing lamps indicator lamp)	Upper control panel(UCP)

ACT1887	A40/9 (Front central operating unit)	Upper control panel(UCP)
ACT1888	Circuit 15R	Driver signal acquisition and actuation module(Dr side SAM)
ACT1889	Daytime running lamps	Driver signal acquisition and actuation module(Dr side SAM)
ACT1890	Parking light	Driver signal acquisition and actuation module(Dr side SAM)
ACT1891	Side lamp	Driver signal acquisition and actuation module(Dr side SAM)
ACT1892	Main beam(Bi-xenon)	Driver signal acquisition and actuation module(Dr side SAM)
ACT1893	Fog light	Driver signal acquisition and actuation module(Dr side SAM)
ACT1894	Turn signal lamp	Driver signal acquisition and actuation module(Dr side SAM)
ACT1895	Side marker lamp	Driver signal acquisition and actuation module(Dr side SAM)
ACT1896	Windshield wiper motor	Driver signal acquisition and actuation module(Dr side SAM)
ACT1897	Heating water circulation pump	Driver signal acquisition and actuation module(Dr side SAM)
ACT1898	Shutoff valve	Driver signal acquisition and actuation module(Dr side SAM)
ACT1899	Quiescent current shutoff	Driver signal acquisition and actuation module(Dr side SAM)
ACT1900	Test of additional battery	Driver signal acquisition and actuation module(Dr side SAM)
ACT1901	Side marker lamps	Rear signal acquisition and actuation module(REAR SAM)
ACT1902	Center high-mounted stop lamp	Rear signal acquisition and actuation module(REAR SAM)
ACT1903	Surround lamp/Warning lamp	Rear signal acquisition and actuation module(REAR SAM)
ACT1904	N10/2kM (Circuit 15 relay)	Rear signal acquisition and actuation module(REAR SAM)

ACT1905	N10/2kN (Circuit 15R relay)	Rear signal acquisition and actuation module(REAR SAM)
ACT1906	N10/2kO (Power outlet relay)	Rear signal acquisition and actuation module(REAR SAM)
ACT1907	N10/2kP (Heated rear window relay)	Rear signal acquisition and actuation module(REAR SAM)
ACT1908	Rear screen Denormalizing	Rear signal acquisition and actuation module(REAR SAM)
ACT1909	Rear screen Normalizing	Rear signal acquisition and actuation module(REAR SAM)
ACT1910	Actuation Rear screen	Rear signal acquisition and actuation module(REAR SAM)
ACT1911	Y24/11 (Rear head restraints valve block)Rear center	Rear signal acquisition and actuation module(REAR SAM)
ACT1912	M14/7 (Trunk lid CL motor)	Rear signal acquisition and actuation module(REAR SAM)
ACT1913	M14/10 (CL fuel filler flap motor)	Rear signal acquisition and actuation module(REAR SAM)
ACT1914	Internal charge transformer	Vehicle power supply control module(BNS)
ACT1915	N82/1k1 (Quiescent current cutout relay)	Vehicle power supply control module(BNS)
ACT1916	F32k1 (Coupling relay battery)	Vehicle power supply control module(BNS)
ACT1917	Consumer shutoff	Vehicle power supply control module(BNS)
ACT1918	On-board electrical system warnings	Vehicle power supply control module(BNS)
ACT1919	Indicator lamp 'Trailer hitch locked'	Trailer recognition(AHE)
ACT1920	Terminal 30G 'Trailer socket'	Trailer recognition(AHE)
ACT1921	Inflatable cushion in shoulder area	Left front dynamic seat(DS LF)
ACT1922	Left air cushion for lateral support	Left front dynamic seat(DS LF)

ACT1923	Right air cushion for lateral support	Left front dynamic seat(DS LF)
ACT1924	Lumbar top	Left front dynamic seat(DS LF)
ACT1925	Lumbar middle	Left front dynamic seat(DS LF)
ACT1926	Lumbar bottom	Left front dynamic seat(DS LF)
ACT1927	Air cushion in left upper leg area	Left front dynamic seat(DS LF)
ACT1928	Air cushion in right upper leg area	Left front dynamic seat(DS LF)
ACT1929	Air cushion for lateral support in left upper leg area	Left front dynamic seat(DS LF)
ACT1930	Air cushion for lateral support in right upper leg area	Left front dynamic seat(DS LF)
ACT1931	Air cushion for lateral support in upper leg area	Left front dynamic seat(DS LF)
ACT1932	Air cushion for massage function, row 1 (lower)	Left front dynamic seat(DS LF)
ACT1933	Air cushion for massage function, row 2	Left front dynamic seat(DS LF)
ACT1934	Air cushion for massage function, row 3	Left front dynamic seat(DS LF)
ACT1935	Air cushion for massage function, row 4	Left front dynamic seat(DS LF)
ACT1936	Air cushion for massage function, row 5	Left front dynamic seat(DS LF)
ACT1937	Air cushion for massage function, row 6	Left front dynamic seat(DS LF)
ACT1938	Air cushion for massage function, row 7 (upper)	Left front dynamic seat(DS LF)
ACT1939	Pneumatic pump for dynamic seat	Pneumatic pump for dynamic seat(DSP)
ACT1940	Power window	Door control module front left(DCM FL)

ACT1941	Mirror memory	Door control module front left(DCM FL)
ACT1942	Additional door lock	Door control module front left(DCM FL)
ACT1943	Switch illuminationTerminal 58d	Door control module front left(DCM FL)
ACT1944	E17/19 (Left front door warning light)	Door control module front left(DCM FL)
ACT1945	Door handle recess and trim strip illumination	Door control module front left(DCM FL)
ACT1946	LEDsFunction lighting	Door control module front left(DCM FL)
ACT1947	LEDsSeat heater and ventilation	Door control module front left(DCM FL)
ACT1948	LEDsBlind spot assist	Door control module front left(DCM FL)
ACT1949	E17/4 (Right front door entry/exit lamp	Door control module front right(DCM FR)
ACT1950	E17/21 (Right front door warning light)	Door control module front right(DCM FR)
ACT1951	Power windowWindow in short stroke position	Rear control module(RCM)
ACT1952	Head restraint adjustment	Rear control module(RCM)
ACT1953	Terminal 58d(Switch illumination)	Rear control module(RCM)
ACT1954	Seat cushion depth	Electric seat adjustment front left(ESA FL)
ACT1955	Seat heater	Electric seat adjustment front left(ESA FL)
ACT1956	Seat ventilation	Electric seat adjustment front left(ESA FL)
ACT1957	Footwell lightingREAR	Electric seat adjustment front left(ESA FL)
ACT1958	Lumbar support adjustment	Electric seat adjustment front left(ESA FL)

ACT1959	Test current consumption of component Seat ventilation.	Electric seat adjustment front left(ESA FL)
ACT1960	Switch illumination/Function illumination	Steering column module(SCM [MRM])
ACT1961	Denormalization and normalization of remote trunk closing	Trunk lid control(TLC)
ACT1962	PTS-Parktronic(Interior CAN bus)	Parktronic system(PTS)
ACT1963	M2/8 (Left defroster flap actuator)	Automatic air conditioning(AAC)
ACT1964	M2/9 (Right defroster flap actuator)	Automatic air conditioning(AAC)
ACT1965	M2/10 (Left footwell flap actuator)	Automatic air conditioning(AAC)
ACT1966	M2/11 (Right footwell flap actuator)	Automatic air conditioning(AAC)
ACT1967	M2/17 (Left side outlet flap actuator motor)	Automatic air conditioning(AAC)
ACT1968	M2/18 (Right side outlet flap actuator motor)	Automatic air conditioning(AAC)
ACT1969	M2/12 (Left center vent air flap actuator motor)	Automatic air conditioning(AAC)
ACT1970	M2/13 (Right center vent air flap actuator motor)	Automatic air conditioning(AAC)
ACT1971	M2/30 (Upper left blending air flap actuator motor)M2/31 (Lower left blending air flap actuator motor)	Automatic air conditioning(AAC)
ACT1972	M2/32 (Upper right blending air flap actuator motor)M2/33 (Lower right blending air flap actuator motor)	Automatic air conditioning(AAC)
ACT1973	M16/19 (Left rear center nozzle open/close actuator motor)	Automatic air conditioning(AAC)
ACT1974	M16/20 (Right rear center nozzle open/close actuator motor)	Automatic air conditioning(AAC)
ACT1975	Illumination for rotary potentiometers	Automatic air conditioning(AAC)
ACT1976	R22/3 (Heater booster)	Automatic air conditioning(AAC)

ACT1977	Heated windshield	Automatic air conditioning(AAC)
ACT1978	A31/1 (Rear heating system delivery unit)	Automatic air conditioning(AAC)
ACT1979	Operational check	Stationary heater with remote control(STH)
ACT1980	HeatingSwitch on ventilation in line with the request from the AC pushbutton control module.	Stationary heater with remote control(STH)
ACT1981	Switch on component A6r4 (Flame monitor glowpin unit).	Stationary heater with remote control(STH)
ACT1982	Switch on component A6r5 (Fuel preheating system).	Stationary heater with remote control(STH)
ACT1983	Switch on component A6m2 (combustion air blower).	Stationary heater with remote control(STH)
ACT1984	Switch on component Y16 (STH switchover valve).	Stationary heater with remote control(STH)
ACT1985	Switch on component Y23 (Stationary heater or heater booster fuel metering pump).	Stationary heater with remote control(STH)
ACT1986	Measurement of fuel delivery quantity	Stationary heater with remote control(STH)
ACT1987	Learning component A8/3 (STH radio remote control transmitter)	Stationary heater with remote control(STH)
ACT1988	Deletion of fault interlock or temperature cutoutFault interlock	Stationary heater with remote control(STH)
ACT1989	Deletion of crash interlock	Stationary heater with remote control(STH)
ACT1990	Actuation of curve illumination with vehicle at standstill	Xenon headlamp, left(XALWA L)
ACT1991	Cornering illumination, left	Xenon headlamp, left(XALWA L)
ACT1992	Cornering illumination, left and right	Xenon headlamp, left(XALWA L)
ACT1993	Move xenon bulb to removal position.	Xenon headlamp, left(XALWA L)
ACT1994	Left and right motorway spotlight	Xenon headlamp, left(XALWA L)

ACT1995	Light distribution of left headlamp	Xenon headlamp, left(XALWA L)
ACT1996	Light distribution of left and right headlamps	Xenon headlamp, left(XALWA L)
ACT1997	Left cornering light or static curve light	Xenon headlamp, left(XALWA L)
ACT1998	Left and right cornering light or static curve illumination	Xenon headlamp, left(XALWA L)
ACT1999	Cornering illumination, right	Xenon headlamp, right(XALWA R)
ACT2000	Light distribution of right headlamp	Xenon headlamp, right(XALWA R)
ACT2001	Right cornering light or static curve light	Xenon headlamp, right(XALWA R)
ACT2002	Colors	COMAND
ACT2003	Stripes	COMAND
ACT2004	TV	COMAND
ACT2005	Check of wake-up line to the MOST components	COMAND
ACT2006	Deleting customer-specific dataReset control unit 'COMAND'.	COMAND
ACT2007	Optical ring test	COMAND
ACT2008	SelftestCOMAND	COMAND
ACT2009	SelftestHandsfree system microphone	COMAND
ACT2010	Operational checksHard disk	COMAND
ACT2011	Operational checksMap reader	COMAND
ACT2012	Operational checksUSB connection	COMAND

ACT2013	Selftest of control module Tuner	Standard tuner(Tuner)
ACT2014	Microphone test for sound amplifier	Standard tuner(Tuner)
ACT2015	Tests of speakers	Standard tuner(Tuner)
ACT2016	Check of volume, balance and fader settings	Standard tuner(Tuner)
ACT2017	Guided test of speakers	Standard tuner(Tuner)
ACT2018	Selftest of control module Voice control	Voice control(VC)
ACT2019	Test of microphone group and voice volume	Voice control(VC)
ACT2020	SelftestCTEL	Mobile phone adapter with universal interface(CTEL)
ACT2021	Test of antenna amplifier	Mobile phone adapter with universal interface(CTEL)
ACT2022	Swivel of display	Central display(ZAN)
ACT2023	M16/45m1 (Right exhaust gas recirculation actuator motor)	Motor electronics for direct injection 17.7(MED 17.7)
ACT2024	M16/45m2 (Left exhaust gas recirculation actuator motor)	Motor electronics for direct injection 17.7(MED 17.7)
ACT2025	Y77/1 (Charge pressure positioner)	Motor electronics for direct injection 17.7(MED 17.7)
ACT2026	Y94/1 (Left quantity control valve)-Y94/2 (Right quantity control valve)	Motor electronics for direct injection 17.7(MED 17.7)
ACT2027	Level adjustment	AIRmatic
ACT2028	Move toward calibrated level (manually)	AIRmatic
ACT2029	Move toward calibrated level (automatic)	AIRmatic
ACT2030	Empty central reservoir	AIRmatic

ACT2031	Fill central reservoir	AIRmatic
ACT2032	E17/5 (Right rear door entry/exit lamp)	Door control module rear left(DCM RL)
ACT2033	E17/13 (Right rear door inside handle illumination)	Door control module rear left(DCM RL)
ACT2034	Cigarette lighter	Door control module rear left(DCM RL)
ACT2035	Left forward/back adjustment	Electric seat adjustment rear(ESA R)
ACT2036	Left Seat ventilation	Electric seat adjustment rear(ESA R)
ACT2037	Right forward/back adjustment	Electric seat adjustment rear(ESA R)
ACT2038	Right Seat ventilation	Electric seat adjustment rear(ESA R)
ACT2039	Engine test	Electric seat adjustment rear(ESA R)
ACT2040	Left seat cushion angle	Electric seat adjustment rear(ESA R)
ACT2041	Right seat cushion angle	Electric seat adjustment rear(ESA R)
ACT2042	Center inflatable cushion in lumbar region	Multicontour backrest rear(OSB R)
ACT2043	Function lighting in switch S104s1 (Dynamic lumbar support adjustment switch)	Multicontour backrest rear(OSB R)
ACT2044	Function lighting in switch S103s1 (Dynamic lumbar support adjustment switch)	Multicontour backrest rear(OSB R)
ACT2045	Top inflatable cushion in shoulder region	Multicontour backrest front left(OSB FL)
ACT2046	Bottom inflatable cushion in shoulder region	Multicontour backrest front left(OSB FL)
ACT2047	Function lighting in switch S109s1 (Dynamic lumbar support adjustment switch)	Multicontour backrest front left(OSB FL)
ACT2048	Function lighting in switch S108s1 (Dynamic lumbar support adjustment switch)	Multicontour backrest front right(OSB FR)

ACT2049	Function lighting in switch S108s1 (right front PULSE switch)	Right front dynamic seat(DS RF)
ACT2050	Pressure lighting in switch S108/1 (Right front DYNAMIC switch)	Right front dynamic seat(DS RF)
ACT2051	Perform overpressure run.	Pneumatic pump for dynamic seat(DSP)
ACT2052	Actuate pneumatic pump.	Pneumatic pump for dynamic seat(DSP)
ACT2053	Output Door contact	Special vehicle multifunction control module(MSS)
ACT2054	Output Terminal 58d	Special vehicle multifunction control module(MSS)
ACT2055	Output Distance	Special vehicle multifunction control module(MSS)
ACT2056	OutputTaximeter supply	Special vehicle multifunction control module(MSS)
ACT2057	Output Two-way radio connection	Special vehicle multifunction control module(MSS)
ACT2058	OutputRoof sign	Special vehicle multifunction control module(MSS)
ACT2059	OutputRoof sign inverted	Special vehicle multifunction control module(MSS)
ACT2060	Output Voltage supply of peripheral units1	Special vehicle multifunction control module(MSS)
ACT2061	Output Voltage supply of peripheral units2	Special vehicle multifunction control module(MSS)
ACT2062	Output Radio help call	Special vehicle multifunction control module(MSS)
ACT2063	Output KL15C/KL15R/KL15	Special vehicle multifunction control module(MSS)
ACT2064	Output Two-way radio set supply	Special vehicle multifunction control module(MSS)
ACT2065	Output Horn contact	Special vehicle multifunction control module(MSS)
ACT2066	Output Charging of 2nd battery	Special vehicle multifunction control module(MSS)

ACT2067	Output 2nd battery	Special vehicle multifunction control module(MSS)
ACT2068	Output Two-way radio handsfree facility	Special vehicle multifunction control module(MSS)
ACT2069	Output Reset Through	Special vehicle multifunction control module(MSS)
ACT2070	Output KL30(10A)	Special vehicle multifunction control module(MSS)
ACT2071	Output KL15(10A)	Special vehicle multifunction control module(MSS)
ACT2072	Output Communication	Special vehicle multifunction control module(MSS)
ACT2073	Output KL15(6A)	Special vehicle multifunction control module(MSS)
ACT2074	Front roller sun blindRear roller sun blind	Panoramic sliding roof(Interior CAN bus)(PSD)
ACT2075	ActuationPower window	Door control module rear left(DCM RL)
ACT2076	Childproof locks	Door control module rear left(DCM RL)
ACT2077	E17/5 (Left rear door entry/exit lamp)	Door control module rear left(DCM RL)
ACT2078	E17/20 (Left rear door warning light)	Door control module rear left(DCM RL)
ACT2079	LEDS55/1s10 (Front or rear seat adjustment selection switch)	Door control module rear left(DCM RL)
ACT2080	LEDsSeat heater	Door control module rear left(DCM RL)
ACT2081	LEDsSeat ventilation	Door control module rear left(DCM RL)
ACT2082	E17/6 (Right rear door entry/exit lamp)	Door control module rear right(DCM RR)
ACT2083	E17/22 (Right rear door warning light)	Door control module rear right(DCM RR)
ACT2084	Longitudinal adjustment and backrest adjustment	Electric seat adjustment rear(ESA R)

ACT2085	Left rear head restraint lowering	Electric seat adjustment rear(ESA R)
ACT2086	Left seat ventilation	Electric seat adjustment rear(ESA R)
ACT2087	Right rear head restraint lowering	Electric seat adjustment rear(ESA R)
ACT2088	Right seat ventilation	Electric seat adjustment rear(ESA R)
ACT2089	Left front reversible emergency tensioning retractor	Left front reversible emergency tensioning retractor(RevETR LF)
ACT2090	Right front reversible emergency tensioning retractor	Right front reversible emergency tensioning retractor(RevETR RF)
ACT2091	Selftest of control module	Rear audio video unit(AVE H)
ACT2092	Cabling test of component TV tuner	Rear audio video unit(AVE H)
ACT2093	Headphone test(Output of test tone)	Rear audio video unit(AVE H)
ACT2094	Check of AUX connections for video signals	Rear audio video unit(AVE H)
ACT2095	Selftest	Rear audio video unit(AVE H)
ACT2096	Output of test tone(Headphone test)	Rear audio video unit(AVE H)
ACT2097	Output of audio and video signal from control unit 'COMAND' on rear monitors.	Rear audio video unit(AVE H)
ACT2098	Output of audio and video signal from control unit 'TV tuner' on rear monitors.	Rear audio video unit(AVE H)
ACT2099	Output of audio and video signal from CD/DVD drive on rear monitors.	Rear audio video unit(AVE H)
ACT2100	Output of audio and video signal from AUX jack on rear monitors.	Rear audio video unit(AVE H)
ACT2101	Window roller blind	Left center door control unit (interior Can bus)(TSG ML)
ACT2102	Seat lengthwise adjustment	Left center door control unit (interior Can bus)(TSG ML)

ACT2103	E6/7 (Left center side-marker lamp)	Left center door control unit (interior Can bus)(TSG ML)
ACT2104	E3e6 (Left side marker lamp)	Left center door control unit (interior Can bus)(TSG ML)
ACT2105	Door trim strip illumination	Left center door control unit (interior Can bus)(TSG ML)
ACT2106	E6/8 (Right center side-marker lamp)	Right center door control unit (interior Can bus)(TSG MR)
ACT2107	E4e6 (Right side marker lamp)	Right center door control unit (interior Can bus)(TSG MR)
ACT2108	Air cushion in seat cushion	Left front dynamic seat(DS LF)
ACT2109	Test of emergency tensioning retractor function	Left front reversible emergency tensioning retractor(RevETR LF)
ACT2110	Actuation of contactors	Battery management system control unit(SG BMS)
ACT2111	Actuation of component Y19/1 (High-voltage battery cooling system shutoff valve)	Battery management system control unit(SG BMS)
ACT2112	Measurement of insulation resistance with open contactors	Battery management system control unit(SG BMS)
ACT2113	Measurement of insulation resistance with closed contactors	Battery management system control unit(SG BMS)
ACT2114	Y123 (Left switchable engine mount)Y123/1 (Right switchable engine mount)Automatic evaluation of measurement results	Common Rail Diesel Injection3(CDI 3)
ACT2115	Check actuations of components Y123 (Left switchable engine mount) and Y123/1 (Right switchable engine mount).	Common Rail Diesel Injection3(CDI 3)
ACT2116	Y131 (Oil spray nozzle shutoff valve)	Common Rail Diesel Injection3(CDI 3)
ACT2117	Perform an actuation of components Y93 (Boost pressure control flap pressure transducer) and Y31/4 (Wastegate control pressure transducer).	Common Rail Diesel Injection3(CDI 3)
ACT2118	K40/4kP (Fanfare horns relay)	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT2119	E36 (Armrest storage compartment lighting)	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT2120	K40/2kB (Circuit 15 relay)	Driver signal acquisition and actuation module(Dr side SAM)

ACT2121	K40/2kC (Circuit 15R relay)	Driver signal acquisition and actuation module(Dr side SAM)
ACT2122	Wake-up cable to control module N51/2 (ABC control module)	Driver signal acquisition and actuation module(Dr side SAM)
ACT2123	Unlock trunk lid.	Pneumatic system equipment(PSE)
ACT2124	Open or close central locking.	Pneumatic system equipment(PSE)
ACT2125	Seat height	Electric seat adjustment front left(ESA FL)
ACT2126	Voltage supply of component B48(Front passenger seat occupied and child seat recognition)	Electric seat adjustment front right(ESA FR)
ACT2127	Center outlets,Diverter flap,Blending air flap:Left	Automatic air conditioning(AAC)
ACT2128	Center outlets,Diverter flap,Blending air flap:Right	Automatic air conditioning(AAC)
ACT2129	Side vent:Left	Automatic air conditioning(AAC)
ACT2130	Side vent:Right	Automatic air conditioning(AAC)
ACT2131	Heat exchanger shut-off motor	Automatic air conditioning(AAC)
ACT2132	Actuation of the mechanical instrument pointer to the maximum position	Instrument cluster(ICM)
ACT2133	Actuation of standing and parking lamps	Driver signal acquisition and actuation module(Dr side SAM)
ACT2134	Actuation of low beam	Driver signal acquisition and actuation module(Dr side SAM)
ACT2135	Actuation of high beam	Driver signal acquisition and actuation module(Dr side SAM)
ACT2136	Actuation of fog lamp	Driver signal acquisition and actuation module(Dr side SAM)
ACT2137	Actuation of turn signal lamp	Driver signal acquisition and actuation module(Dr side SAM)
ACT2138	Actuation of actuator for Xenon high beam	Driver signal acquisition and actuation module(Dr side SAM)

ACT2139	Actuation of side-marker lamp	Driver signal acquisition and actuation module(Dr side SAM)
ACT2140	N10/1kN (Circuit 15 relay)	Driver signal acquisition and actuation module(Dr side SAM)
ACT2141	Blower motor in control module box	Driver signal acquisition and actuation module(Dr side SAM)
ACT2142	Wake-up cable to control module A7/3n1 (SBC control unit)	Driver signal acquisition and actuation module(Dr side SAM)
ACT2143	Wake-up cable to control module N51 (AIRmatic with ADS control module)	Driver signal acquisition and actuation module(Dr side SAM)
ACT2144	A31/1(Rear heating system delivery unit)	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT2145	M13/5(Rear AC additional circulation pump(small))	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT2146	N10/9kN(Circuit 15 relay)Terminal 15	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT2147	N10/9kP(Circuit 15R relay)Circuit 15R	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT2148	Control unit SBC	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT2149	Relays Charge air cooler	Passenger-side signal acquisition and actuation module(Pass side SAM)
ACT2150	Stowage compartment illumination	Rear signal acquisition and actuation module1(Rear SAM 1)
ACT2151	Spotlight	Rear signal acquisition and actuation module1(Rear SAM 1)
ACT2152	A75/2 (Right side window electric curtain)	Rear signal acquisition and actuation module1(Rear SAM 1)
ACT2153	A75/3 (Partition wall electric curtain)	Rear signal acquisition and actuation module1(Rear SAM 1)
ACT2154	Relays Refrigerator box	Rear signal acquisition and actuation module2(Rear SAM 2)
ACT2155	Output Backup camera	Special vehicle multifunction control module(MSS)
ACT2156	Output KI.30	Special vehicle multifunction control module(MSS)

ACT2157	Output KI.58d	Special vehicle multifunction control module(MSS)
ACT2158	Output K1.15/KI.15R/KI.15C	Special vehicle multifunction control module(MSS)
ACT2159	Output Battery indicator	Special vehicle multifunction control module(MSS)
ACT2160	Output Head restrain, 3rd rear seat	Special vehicle multifunction control module(MSS)
ACT2161	Stationary heater	Front control panel(VBF)
ACT2162	Blower of interior temperature sensor	Rear control field(HBF)
ACT2163	Switch illumination.	Remote control(Rear control field)(BCG)
ACT2164	Blower of interior temperature sensor.	Remote control(Rear control field)(BCG)
ACT2165	SWITCH ON Left front reading lamp	Overhead control panel(OCP)
ACT2166	SWITCH ON Right front reading lamp	Overhead control panel(OCP)
ACT2167	Interior lights in rear compartment	Center roof node(CRN)
ACT2168	Rear left reading lamp	Center roof node(CRN)
ACT2169	Rear right reading lamp	Center roof node(CRN)
ACT2170	Seat Height	Electric seat adjustment front left(ESA FL)
ACT2171	Inclination	Electric seat adjustment front left(ESA FL)
ACT2172	Head restraints inclination	Left rear electrical seat adjustment(ESA LR)
ACT2173	Head restraints height adjustment	Left rear electrical seat adjustment(ESA LR)
ACT2174	Function lighting in switch S104s1 (Pulse switch)	Multicontour backrest front left(OSB FL)

ACT2175	E17/3 (Left front door entry/exit lamp	Door control module front left(DCM FL)
ACT2176	Door pocket illumination	Door control module front left(DCM FL)
ACT2177	LED Seat heater	Door control module front left(DCM FL)
ACT2178	LED Seat ventilation	Door control module front left(DCM FL)
ACT2179	Trunk lid remote release	Pneumatic system equipment(PSE)
ACT2180	Left center vent	Automatic air conditioning(AAC)
ACT2181	Right center vent	Automatic air conditioning(AAC)
ACT2182	M2/25 (Left front diffuse field flaps actuator motor)	Automatic air conditioning(AAC)
ACT2183	M2/26 (Right front diffuse field flap actuator motor)	Automatic air conditioning(AAC)
ACT2184	A32m2 (Activated charcoal filter flap adjustment motor)	Automatic air conditioning(AAC)
ACT2185	Test LCD display.	Automatic air conditioning(AAC)
ACT2186	M16/15 (Left footwell flap actuator motor)	Rear air conditioning(REAR AC)
ACT2187	M16/16 (Right footwell flap actuator motor)	Rear air conditioning(REAR AC)
ACT2188	M16/23 (Left rear center nozzle blending air flap actuator motor)	Rear air conditioning(REAR AC)
ACT2189	M16/24 (Right rear center nozzle blending air flap actuator motor)	Rear air conditioning(REAR AC)
ACT2190	M16/35 (Left rear diffuse field flap actuator motor)	Rear air conditioning(REAR AC)
ACT2191	M16/36 (Right rear diffuse field flap actuator motor)	Rear air conditioning(REAR AC)
ACT2192	M16/37 (Left B-pillar air flap open/close actuator motor)	Rear air conditioning(REAR AC)

ACT2193	M16/38 (Right B-pillar air flap open/close actuator motor)	Rear air conditioning(REAR AC)
ACT2194	M16/21 (Fresh air and recirculated air flap actuator motor)	Rear air conditioning(REAR AC)
ACT2195	Booster blowerLeft	Rear air conditioning(REAR AC)
ACT2196	Booster blowerRight	Rear air conditioning(REAR AC)
ACT2197	Windscreen heater	Rear air conditioning(REAR AC)
ACT2198	Video signal source test	Audio video controller(AVC)
ACT2199	Audio signal source test	Audio video controller(AVC)
ACT2200	Y62 (Fuel injectors cylinder1)	CNG compressed natural gas(ME SFI)
ACT2201	Y62 (Fuel injectors cylinder2)	CNG compressed natural gas(ME SFI)
ACT2202	Y62 (Fuel injectors cylinder3)	CNG compressed natural gas(ME SFI)
ACT2203	Y62 (Fuel injectors cylinder4)	CNG compressed natural gas(ME SFI)
ACT2204	Y107/1y1 (Gas cylinder 1 shutoff valve)-Y107/1y5 (Gas cylinder 5 shutoff valve)\nY107/2 (Gas safety shutoff valve)\nY107/3 (Low pressure gas shutoff	CNG compressed natural gas(ME SFI)
ACT2205	Y77/4 (Boost pressure control pressure transducer)	Motor electronics for direct injection 17.7(MED 17.7)

Special Functions

No.	Functions Name	System Name
SP0001	AC compressor	AAC-Automatic air conditioning
SP0002	Breaking-in of refrigerant compressor	AAC-Automatic air conditioning
SP0003	Breaking-in procedure after replacement of refrigerant compressor	AAC-Automatic air conditioning
SP0004	Breaking-in of refrigerant compressor	AAC-Automatic air conditioning
SP0005	Check of the adjustment range of the actuator motors	AAC-Automatic air conditioning
SP0006	Normalization of actuator motors	AAC-Automatic air conditioning
SP0007	Normalizing of positioning motors	AAC-Automatic air conditioning
SP0008	Teach-in of actuator motors	AAC-Automatic air conditioning
SP0009	Teach-in of actuator motors after actuator motor replacement	AAC-Automatic air conditioning
SP0010	Steering variant	AB-Airbag
SP0011	Calibration of plunger travel	ABC-ABC active body control
SP0012	Initial startup with automatic takeover of settings of previous control unit	ABC-ABC active body control
SP0013	Raise and lower the suspension struts at high speed	ABC-ABC active body control
SP0014	Raise and lower the suspension struts at high speed	ABC-ABC active body control
SP0015	Raise and lower the suspension struts at low speed	ABC-ABC active body control
SP0016	Raise and lower the suspension struts at medium speed	ABC-ABC active body control
SP0017	Raise and lower the suspension struts at medium speed	ABC-ABC active body control

SP0018	Reset of calibrations	ABC-ABC active body control
SP0019	Driving test	ABR-Adaptive Brake
SP0020	Erase zero point offset error of component N49 (Steering angle sensor)	ABR-Adaptive Brake
SP0021	PML speed-sensitive power steering	ABR-Adaptive Brake
SP0022	Tyre pressure loss alarm (activated)	ABR-Adaptive Brake
SP0023	Reset of compressor operating time	ADS-Adaptive damping system
SP0024	Initial startup with automatic takeover of settings of previous control unit	AIRmatic
SP0025	Level calibration	AIRmatic
SP0026	Breaking-in procedure after replacement of refrigerant compressor	C AAC-Convenience automatic air conditioning/AAC-Automatic air conditioning/HEAT-Automatic heater
SP0027	Normalizing of positioning motors	C AAC-Convenience automatic air conditioning/AAC-Automatic air conditioning/HEAT-Automatic heater
SP0028	Teach-in of actuator motors after actuator motor replacement	C AAC-Convenience automatic air conditioning/AAC-Automatic air conditioning/HEAT-Automatic heater
SP0029	Activate fuel pump	CDI 3-Common Rail Diesel Injection3
SP0030	Adjustment of injector injection quantities	CDI 3-Common Rail Diesel Injection3
SP0031	B79/2 (Transmission neutral position sensor)	CDI 3-Common Rail Diesel Injection3
SP0032	Injector injection quantity adjustment	CDI 3-Common Rail Diesel Injection3
SP0033	Oxidation catalytic converter	CDI 3-Common Rail Diesel Injection3
SP0034	Regeneration of diesel particulate filter	CDI 3-Common Rail Diesel Injection3
SP0035	Replacement component Diesel particulate filter	CDI 3-Common Rail Diesel Injection3

SP0036	Reset of lambda values	CDI 3-Common Rail Diesel Injection3
SP0037	Reset quantity mean value adaptation data	CDI 3-Common Rail Diesel Injection3
SP0038	Resetting of contamination level of air filter	CDI 3-Common Rail Diesel Injection3
SP0039	Resetting of learned values of component 'B6/1 (Camshaft Hall sensor)'	CDI 3-Common Rail Diesel Injection3
SP0040	Teach in of throttle valve stop	CDI 3-Common Rail Diesel Injection3
SP0041	Teach-in of diesel particulate filter after replacement of control unit 'N3/9 (CDI control unit)'	CDI 3-Common Rail Diesel Injection3
SP0042	Teach-in of intake port shutoff	CDI 3-Common Rail Diesel Injection3
SP0043	Teach-in process after replacement of component 'AdBlue metering valve'	CDI 3-Common Rail Diesel Injection3
SP0044	Teach-in process after replacement of component 'B16/15 (Temperature sensor upstream of SCR catalytic converter)'	CDI 3-Common Rail Diesel Injection3
SP0045	Teach-in process after replacement of component 'Diesel particulate filter'	CDI 3-Common Rail Diesel Injection3
SP0046	Teach-in process after replacement of component 'SCR catalytic converter'	CDI 3-Common Rail Diesel Injection3
SP0047	Teach-in process after replacing NOx sensor	CDI 3-Common Rail Diesel Injection3
SP0048	Adjustment of injector injection quantities	CDI 4-Common Rail Diesel Injection
SP0049	Diesel particulate filter Configuration	CDI 4-Common Rail Diesel Injection
SP0050	Diesel particulate filter Purge control	CDI 4-Common Rail Diesel Injection
SP0051	Rapid teach-in of zero quantity calibration values	CDI 4-Common Rail Diesel Injection
SP0052	Regeneration of the diesel particulate filter while driving	CDI 4-Common Rail Diesel Injection
SP0053	Replacement component Diesel particulate filter	CDI 4-Common Rail Diesel Injection

SP0054	Reset quantity mean value adaptation data	CDI 4-Common Rail Diesel Injection
SP0055	Reset values for HFM drift compensation	CDI 4-Common Rail Diesel Injection
SP0056	Resetting air filter learned values after air filter replacement	CDI 4-Common Rail Diesel Injection
SP0057	Teach in of throttle valve stop	CDI 4-Common Rail Diesel Injection
SP0058	Activate fuel pump	CDI 6-Common Rail Diesel Injection
SP0059	Adjustment of injector injection quantities	CDI 6-Common Rail Diesel Injection
SP0060	B28/8(Differential pressure sensor (DPF))	CDI 6-Common Rail Diesel Injection
SP0061	G3/2(Oxygen sensor upstream of catalytic converter)	CDI 6-Common Rail Diesel Injection
SP0062	Quick teach-in of values of zero quantity calibration	CDI 6-Common Rail Diesel Injection
SP0063	Regeneration of diesel particulate filter	CDI 6-Common Rail Diesel Injection
SP0064	Replacement of component 'Diesel particulate filter'	CDI 6-Common Rail Diesel Injection
SP0065	Reset values of HFM drift compensation	CDI 6-Common Rail Diesel Injection
SP0066	Reset values of quantity mean value adaptation	CDI 6-Common Rail Diesel Injection
SP0067	Resetting of contamination level of air filter	CDI 6-Common Rail Diesel Injection
SP0068	Teach in of throttle valve stop	CDI 6-Common Rail Diesel Injection
SP0069	Teach in used diesel particulate filter	CDI 6-Common Rail Diesel Injection
SP0070	Y74(Pressure control valve)	CDI 6-Common Rail Diesel Injection
SP0071	Activate fuel pump	CDI 60LS-Common Rail Diesel Injection

SP0072	B16/15 (Temperature sensor upstream of SCR catalytic converter)	CDI 60LS-Common Rail Diesel Injection
SP0073	B28/8 (DPF differential pressure sensor)	CDI 60LS-Common Rail Diesel Injection
SP0074	G3/2 (Oxygen sensor upstream of catalytic converter)	CDI 60LS-Common Rail Diesel Injection
SP0075	Injector injection quantity adjustment	CDI 60LS-Common Rail Diesel Injection
SP0076	Oxidation catalytic converter	CDI 60LS-Common Rail Diesel Injection
SP0077	Quick teach-in of values of zero quantity calibration	CDI 60LS-Common Rail Diesel Injection
SP0078	Regeneration of the diesel particulate filter while driving	CDI 60LS-Common Rail Diesel Injection
SP0079	Replacing component 'Diesel particulate filter'	CDI 60LS-Common Rail Diesel Injection
SP0080	Reset values of HFM drift compensation	CDI 60LS-Common Rail Diesel Injection
SP0081	Reset values of quantity mean value adaptation	CDI 60LS-Common Rail Diesel Injection
SP0082	Resetting of contamination level of air filter	CDI 60LS-Common Rail Diesel Injection
SP0083	SCR catalytic converter	CDI 60LS-Common Rail Diesel Injection
SP0084	Teach in of throttle valve stop	CDI 60LS-Common Rail Diesel Injection
SP0085	Teach in used diesel particulate filter	CDI 60LS-Common Rail Diesel Injection
SP0086	Teach-in process after replacing Nox sensor	CDI 60LS-Common Rail Diesel Injection
SP0087	Y129 (AdBlue metering valve)	CDI 60LS-Common Rail Diesel Injection
SP0088	Y74 (Pressure regulating valve)	CDI 60LS-Common Rail Diesel Injection
SP0089	Activate fuel pump	CDI-Common Rail Diesel Injection

SP0090	Adjustment of injector injection quantities	CDI-Common Rail Diesel Injection
SP0091	Reset quantity mean value adaptation data	CDI-Common Rail Diesel Injection
SP0092	Reset values for HFM drift compensation	CDI-Common Rail Diesel Injection
SP0093	Resetting air filter learned values after air filter replacement	CDI-Common Rail Diesel Injection
SP0094	Teach-in of diesel particulate filter after replacement of engine control unit without transfer of values	CDI-Common Rail Diesel Injection
SP0095	Teach-in process after replacement of component (B28/8(Differential pressure sensor(DPF)	CDI-Common Rail Diesel Injection
SP0096	Teach-in process after replacement of component G3/1(O2 sensor downstream TWC)	CDI-Common Rail Diesel Injection
SP0097	Teach-in process after replacement of component Y100/2(Boost pressure regulator)	CDI-Common Rail Diesel Injection
SP0098	Teach-in process after replacement of component Y74(Pressure control valve)	CDI-Common Rail Diesel Injection
SP0099	Teach-in process after replacement of component diesel particulate filter	CDI-Common Rail Diesel Injection
SP0100	Teaching in the diesel particulate filter after replacing the engine control unit	CDI-Common Rail Diesel Injection
SP0101	Activate fuel pump	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0102	B16/15 (Temperature sensor upstream of SCR catalytic converter)	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0103	B79/2 (Transmission neutral position sensor)	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0104	Diesel particulate filter	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0105	G3/2(Oxygen sensor upstream of catalytic converter)	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0106	Injector injection quantity adjustment	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0107	Oxidation catalytic converter	CDI-Motor electronics 'CR42' for combustion engine 'OM607'

SP0108	Quick teach-in of values of zero quantity calibration	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0109	Reset values of HFM drift compensation	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0110	Reset values of quantity mean value adaptation	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0111	Resetting of contamination level of air filter	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0112	Teach in of throttle valve stop	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0113	Y129 (AdBlue metering valve)	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0114	Y74(Pressure control valve)	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0115	Y94 (Quantity control valve)	CDI-Motor electronics 'CR42' for combustion engine 'OM607'
SP0116	Activate fuel pump	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0117	Injector injection quantity adjustment	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0118	Regeneration of the diesel particulate filter while driving	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0119	Resetting of learned values of component 'B4/6 (Rail pressure sensor)'	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0120	Resetting of learned values of component 'Diesel particulate filter'	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0121	Resetting of learned values of component 'Fuel system high pressure pump'	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0122	Resetting of learned values of component 'G3/2 (Oxygen sensor upstream of catalytic converter)'	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0123	Resetting of learned values of component 'Turbocharger'	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0124	Status of teach-in processes	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0125	Teach in component 'M16/57 (Exhaust flap controller)'	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'

SP0126	Teach in component 'M16/6 (Throttle valve actuator)'	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0127	Teach in component 'Y27/7 (Exhaust gas recirculation actuator, low pressure)'	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0128	Teach in component 'Y27/8 (Exhaust gas recirculation actuator, high pressure)'	CDI-Motor electronics 'CRR1' for combustion engine 'OM607'
SP0129	Activate fuel pump	CDID-Common Rail Diesel Injection
SP0130	Injector injection quantity adjustment	CDID-Common Rail Diesel Injection
SP0131	Learning component 'Y94 (Quantity control valve)'	CDID-Common Rail Diesel Injection
SP0132	Regeneration of diesel particulate filter	CDID-Common Rail Diesel Injection
SP0133	Replacement component Diesel particulate filter	CDID-Common Rail Diesel Injection
SP0134	Reset of lambda values	CDID-Common Rail Diesel Injection
SP0135	Reset values of quantity mean value adaptation	CDID-Common Rail Diesel Injection
SP0136	Resetting of contamination level of air filter	CDID-Common Rail Diesel Injection
SP0137	Teach in of throttle valve stop	CDID-Common Rail Diesel Injection
SP0138	Teach in used diesel particulate filter	CDID-Common Rail Diesel Injection
SP0139	Teach-in of intake port shutoff	CDID-Common Rail Diesel Injection
SP0140	Initial startup	DTR-Distronic
SP0141	Calibration of control unit 'N128 (Electric parking brake control unit)'	EFB-Electronic parking brake
SP0142	Replacing brake pads	EFB-Electronic parking brake
SP0143	Reset of compressor operating time	ELC-Electronic level control

SP0144	Calibration of the torque sensor	ES-Electrical power steering
SP0145	Erase zero point offset error of component N49 (Steering angle sensor)	ESP-Electronic stability program
SP0146	Erase zero point offset error of component N49 (Steering angle sensor).	ESP-Electronic stability program
SP0147	Reset offset value of signal 'Steering angle'	ESP-Electronic stability program
SP0148	Tyre pressure loss alarm (activated)	ESP-Electronic stability program
SP0149	Adaptation values of shift 1-2	ETC-Electronic transmission control
SP0150	Adaptation values of shift 2-1	ETC-Electronic transmission control
SP0151	Adaptation values of shift 2-3	ETC-Electronic transmission control
SP0152	Adaptation values of shift 3-2	ETC-Electronic transmission control
SP0153	Adaptation values of shift 3-4	ETC-Electronic transmission control
SP0154	Adaptation values of shift 4-3	ETC-Electronic transmission control
SP0155	Adaptation values of shift 4-5	ETC-Electronic transmission control
SP0156	Adaptation values of shift 5-4	ETC-Electronic transmission control
SP0157	Adaptation values of shift 5-6	ETC-Electronic transmission control
SP0158	Adaptation values of shift 6-5	ETC-Electronic transmission control
SP0159	Adaptation values of shift 6-7	ETC-Electronic transmission control
SP0160	Adaptation values of shift 7-6	ETC-Electronic transmission control
SP0161	Display all adaptation data	ETC-Electronic transmission control

SP0162	Resetting of adaptation data	ETC-Electronic transmission control
SP0163	Resetting of adaptation data - Hydraulic brake	ETC-Electronic transmission control
SP0164	Resetting of adaptation data(Torque converter lockup clutch)	ETC-Electronic transmission control
SP0165	Reverse gear	ETC-Electronic transmission control
SP0166	Switch off solenoid valve for torque converter lockup clutch	ETC-Electronic transmission control
SP0167	Switch off the incline recognition for dynamometer mode	ETC-Electronic transmission control
SP0168	Torque converter lockup clutch	ETC-Electronic transmission control
SP0169	Y3/8s1(Selection range sensor(VGS))	ETC-Electronic transmission control
SP0170	Activate control module N26/5 (Electric steering lock control module)	EZS-Electronic ignition switch
SP0171	Switch off solenoid valve for torque converter lockup clutch	FCVT-Continuously variable automatic transmission
SP0172	N121 (Trunk lid control control unit)	HKS-Tailgate control (N121/1)
SP0173	N121/1 (Liftgate control control unit)	HKS-Tailgate control (N121/1)
SP0174	Curve illumination	HRA-Automatic headlamp range adjustment and headlamp control
SP0175	Headlamp range adjustment	HRA-Automatic headlamp range adjustment and headlamp control
SP0176	Maintenance light reset	IC-Instrument cluster
SP0177	Confirmation of general maintenance	ICM-Instrument cluster with maintenance interval display
SP0178	Maintenance light reset	ICM-Instrument cluster with maintenance interval display
SP0179	Reset general maintenance	ICM-Instrument cluster with maintenance interval display

SP0180	Activate fuel pump	ME 9.7-Motor electronics 9.7
SP0181	Correction programming of fuel quantity	ME 9.7-Motor electronics 9.7
SP0182	Correction programming of ignition	ME 9.7-Motor electronics 9.7
SP0183	Correction programming of specified idle speed in selector lever position P or N	ME 9.7-Motor electronics 9.7
SP0184	Correction programming of specified idle speed with gear range engaged	ME 9.7-Motor electronics 9.7
SP0185	Reset of cold start adaptation values	ME 9.7-Motor electronics 9.7
SP0186	Teach in of throttle valve stop	ME 9.7-Motor electronics 9.7
SP0187	Activate fuel pump	ME SFI-Motor electronics
SP0188	Correction programming of fuel quantity	ME SFI-Motor electronics
SP0189	Correction programming of ignition	ME SFI-Motor electronics
SP0190	Correction programming of specified idle speed in selector lever position P or N	ME SFI-Motor electronics
SP0191	Correction programming of specified idle speed with gear range engaged	ME SFI-Motor electronics
SP0192	Correction programming of the electric suction fan for engine or air conditioning	ME SFI-Motor electronics
SP0193	Resetting of mixture adaptation	ME SFI-Motor electronics
SP0194	Teach in component B79/2 (Transmission neutral position sensor)	ME SFI-Motor electronics
SP0195	Teach in of throttle valve stop	ME SFI-Motor electronics
SP0196	Activate fuel pump	ME-Motor electronics 'MED177AMG' for combustion engine 'M152'
SP0197	Correction programming of fuel quantity	ME-Motor electronics 'MED177AMG' for combustion engine 'M152'

SP0198	Correction programming of specified idle speed in selector lever position P or N	ME-Motor electronics 'MED177AMG' for combustion engine 'M152'
SP0199	Correction programming of specified idle speed with gear range engaged	ME-Motor electronics 'MED177AMG' for combustion engine 'M152'
SP0200	Injector injection quantity adjustment	ME-Motor electronics 'MED177AMG' for combustion engine 'M152'
SP0201	Resetting of adaptation values	ME-Motor electronics 'MED177AMG' for combustion engine 'M152'
SP0202	Teach in of throttle valve stop	ME-Motor electronics 'MED177AMG' for combustion engine 'M152'
SP0203	Activate fuel pump	ME-Motor electronics 'MED40' for combustion engine 'M270'
SP0204	Injector injection quantity adjustment	ME-Motor electronics 'MED40' for combustion engine 'M270'
SP0205	Resetting of adaptation values	ME-Motor electronics 'MED40' for combustion engine 'M270'
SP0206	Teach in of throttle valve stop	ME-Motor electronics 'MED40' for combustion engine 'M270'
SP0207	Teach-in of positions for camshafts	ME-Motor electronics 'MED40' for combustion engine 'M270'
SP0208	Activate fuel pump	ME-Motor electronics 'MED40AMG' for combustion engine 'M133'
SP0209	Correction programming of fuel quantity	ME-Motor electronics 'MED40AMG' for combustion engine 'M133'
SP0210	Correction programming of ignition	ME-Motor electronics 'MED40AMG' for combustion engine 'M133'
SP0211	Correction programming of specified idle speed in selector lever position P or N	ME-Motor electronics 'MED40AMG' for combustion engine 'M133'
SP0212	Correction programming of specified idle speed with gear range engaged	ME-Motor electronics 'MED40AMG' for combustion engine 'M133'
SP0213	Injector injection quantity adjustment	ME-Motor electronics 'MED40AMG' for combustion engine 'M133'
SP0214	Resetting of adaptation values	ME-Motor electronics 'MED40AMG' for combustion engine 'M133'
SP0215	Teach in of throttle valve stop	ME-Motor electronics 'MED40AMG' for combustion engine 'M133'

SP0216	Teach-in of positions for camshafts	ME-Motor electronics 'MED40AMG' for combustion engine 'M133'
SP0217	B79/3 (Manual transmission main shifter shaft position sensor)	ME-Motor electronics 'MED40CNG' for combustion engine 'M274'
SP0218	Correction programming of fuel quantity	ME-Motor electronics 'MED40CNG' for combustion engine 'M274'
SP0219	Correction programming of ignition	ME-Motor electronics 'MED40CNG' for combustion engine 'M274'
SP0220	Correction programming of specified idle speed	ME-Motor electronics 'MED40CNG' for combustion engine 'M274'
SP0221	Injector injection quantity adjustment	ME-Motor electronics 'MED40CNG' for combustion engine 'M274'
SP0222	Resetting of adaptation values	ME-Motor electronics 'MED40CNG' for combustion engine 'M274'
SP0223	Resetting reading of frequency counter for ethanol teach-in processes	ME-Motor electronics 'MED40CNG' for combustion engine 'M274'
SP0224	Teach in of throttle valve stop	ME-Motor electronics 'MED40CNG' for combustion engine 'M274'
SP0225	Teach-in of positions for camshafts	ME-Motor electronics 'MED40CNG' for combustion engine 'M274'
SP0226	Teaching in the ethanol proportion in the fuel	ME-Motor electronics 'MED40CNG' for combustion engine 'M274'
SP0227	Activate fuel pump	MED 17.7-Motor electronics for direct injection 17.7
SP0228	Correction programming of fuel quantity	MED 17.7-Motor electronics for direct injection 17.7
SP0229	Correction programming of specified idle speed in selector lever position P or N	MED 17.7-Motor electronics for direct injection 17.7
SP0230	Correction programming of specified idle speed with gear range engaged	MED 17.7-Motor electronics for direct injection 17.7
SP0231	Injector injection quantity adjustment	MED 17.7-Motor electronics for direct injection 17.7
SP0232	Resetting of adaptation values	MED 17.7-Motor electronics for direct injection 17.7
SP0233	Teach in of throttle valve stop	MED 17.7-Motor electronics for direct injection 17.7

SP0234	Teach-in process after replacement of the combustion engine	MED 17.7-Motor electronics for direct injection 17.7
SP0235	Activate fuel pump	MED 9.7-Motor electronics for direct injection 9.7
SP0236	Correction programming of fuel quantity	MED 9.7-Motor electronics for direct injection 9.7
SP0237	Correction programming of ignition	MED 9.7-Motor electronics for direct injection 9.7
SP0238	Correction programming of specified idle speed in selector lever position P or N	MED 9.7-Motor electronics for direct injection 9.7
SP0239	Correction programming of specified idle speed with gear range engaged	MED 9.7-Motor electronics for direct injection 9.7
SP0240	Resetting of adaptation data	MED 9.7-Motor electronics for direct injection 9.7
SP0241	Teach in of throttle valve stop	MED 9.7-Motor electronics for direct injection 9.7
SP0242	Teach-in process after replacement of the combustion engine	MED 9.7-Motor electronics for direct injection 9.7
SP0243	Activate system 'SBC'	SBC-Sensotronic Brake Control
SP0244	Response threshold of speed sensors	SBC-Sensotronic Brake Control
SP0245	System 'SBC' deactivated	SBC-Sensotronic Brake Control
SP0246	Initial startup	SCM [MRM]-Steering column module
SP0247	Resetting of operating hours counters of component 'E1(Left front lamp unit)'	SG SW L-Left headlamp
SP0248	Zero position adjustment	SG SW L-Left headlamp
SP0249	Resetting of operating hours counters of component 'E2(Right front lamp unit)'	SG SW R-Right headlamp
SP0250	Resetting of operating hours counters of component 'Xenon headlamp, left'	SG SW-Control unit 'Headlamp'
SP0251	Resetting of operating hours counters of component 'Xenon headlamp, right'	SG SW-Control unit 'Headlamp'

SP0252	Zero position adjustment	SG SW-Control unit 'Headlamp'
SP0253	Initial startup with automatic takeover of settings of previous control unit	Suspension
SP0254	Initial startup with manual settings input for new control unit/Level calibration	Suspension
SP0255	Reset compressor operating time	Suspension
SP0256	Reset of operating hours counter	XALWA L-Xenon headlamp, left
SP0257	EP:Reset of operating hours counter	XALWA R-Xenon headlamp, right
SP0258	Reset of operating hours counter	XALWA R-Xenon headlamp, right
SP0300	Road test	ABR-Adaptive Brake
SP0301	Tire pressure loss warnerActivating	ABR-Adaptive Brake
SP0302	Erase zero point offset error of component N49 (Steering angle sensor).	ABR-Adaptive Brake
SP0303	Calibration of control unit N47-5 (ESP control unit)	ABR-Adaptive Brake
SP0304	Tourist mode-Adaptation of headlamps from left-hand traffic system to right-hand traffic system or vice versa.	XALWA L-Xenon headlamp, left
SP0305	Resetting operating hours counter	XALWA L-Xenon headlamp, left
SP0306	Tourist mode-Adaptation of headlamps from left-hand traffic system to right-hand traffic system or vice versa.	XALWA L-Xenon headlamp, left
SP0307	Resetting operating hours counter	XALWA L-Xenon headlamp, left
SP0308	Tourist mode-Adaptation of headlamps from left-hand traffic system to right-hand traffic system or vice versa.	XALWA R-Xenon headlamp, right
SP0309	Resetting operating hours counter	XALWA R-Xenon headlamp, right
SP0310	Tourist mode-Adaptation of headlamps from left-hand traffic system to right-hand traffic system or vice versa.	XALWA R-Xenon headlamp, right

SP0311	Resetting operating hours counter	XALWA R-Xenon headlamp, right
SP0312	Adjustment of injector injection quantities	CDI 60LS-Common Rail Diesel Injection
SP0313	Regeneration of diesel particulate filter when driving	CDI 60LS-Common Rail Diesel Injection
SP0314	Teaching in the diesel particulate filter after replacing the engine control unit	CDI 60LS-Common Rail Diesel Injection
SP0315	Teach-in process after replacement of component Diesel particulate filter	CDI 60LS-Common Rail Diesel Injection
SP0316	Teach-in process after replacement of component SCR-Catalytic converter	CDI 60LS-Common Rail Diesel Injection
SP0317	Learning of the throttle valve stop	CDI 60LS-Common Rail Diesel Injection
SP0318	Teach-in process after replacement of component Diesel oxidation catalytic converter	CDI 60LS-Common Rail Diesel Injection
SP0319	Teach-in process after replacement of component B16/15 (Temperature sensor upstream of SCR catalytic converter)	CDI 60LS-Common Rail Diesel Injection
SP0320	Teach-in process after replacement of component B28/8 (Pressure differential sensor (DPF))	CDI 60LS-Common Rail Diesel Injection
SP0321	Teach-in process after replacement of component G3/2 (O2 sensor upstream of KAT)	CDI 60LS-Common Rail Diesel Injection
SP0322	Teach-in process after replacement of component NOx sensor	CDI 60LS-Common Rail Diesel Injection
SP0323	Teach-in process after replacement of component Y74 (Pressure control valve)	CDI 60LS-Common Rail Diesel Injection
SP0324	Teach-in process after replacement of component Y129 (AdBlue? metering valve)	CDI 60LS-Common Rail Diesel Injection
SP0325	Activate fuel pump.	CDI 60LS-Common Rail Diesel Injection
SP0326	Reset quantity mean value adaptation data.	CDI 60LS-Common Rail Diesel Injection
SP0327	Rapid teach-in of zero quantity calibration values	CDI 60LS-Common Rail Diesel Injection
SP0328	Reset values for HFM drift compensation.	CDI 60LS-Common Rail Diesel Injection

SP0329	Resetting air filter learned values after air filter replacement	CDI 60LS-Common Rail Diesel Injection
SP0330	Cancellation of limitation of engine starts(USA)/Cancellation of limitation of remaining distance	CDI 60LS-Common Rail Diesel Injection
SP0331	Reset of fault message 'Fault in AdBlue system' in instrument cluster	CDI 60LS-Common Rail Diesel Injection
SP0332	Injector injection quantity adjustment (manual input)	CDI 3-Common Rail Diesel Injection3
SP0333	Injector injection quantity adjustment (input via data scanner)	CDI 3-Common Rail Diesel Injection3
SP0334	Regeneration of diesel particulate filter	CDI 3-Common Rail Diesel Injection3
SP0335	Regeneration of diesel particulate filter when driving	CDI 3-Common Rail Diesel Injection3
SP0336	Activate fuel pump.	CDI 3-Common Rail Diesel Injection3
SP0337	Resetting air filter learned values after air filter replacement	CDI 3-Common Rail Diesel Injection3
SP0338	Teach-in process after replacement of component Diesel particulate filter	CDI 3-Common Rail Diesel Injection3
SP0339	Teaching in the diesel particulate filter after replacing the engine control unit	CDI 3-Common Rail Diesel Injection3
SP0340	Teach in component M16/6 (Throttle valve actuator).	CDI 3-Common Rail Diesel Injection3
SP0341	Teach in component M55 (Inlet port shutoff motor).	CDI 3-Common Rail Diesel Injection3
SP0342	Teach in component Y77/1 (Charge pressure positioner).	CDI 3-Common Rail Diesel Injection3
SP0343	Resetting the lambda values	CDI 3-Common Rail Diesel Injection3
SP0344	Detach the transport protection of control module ISM, personalize or activate the control module.	ISM-Shift module
SP0345	Disable key or key track.	EZS-Electronic ignition switch
SP0346	Disable key or key track with the workshop key.	EZS-Electronic ignition switch

SP0347	Once again authorize key or key track.	EZS-Electronic ignition switch
SP0348	Program replacement keys.	EZS-Electronic ignition switch
SP0349	Activate control module N73 (EIS [EZS] control unit).	EZS-Electronic ignition switch
SP0350	Test procedure for voltage comparison	SG EM-Electric motor control unit
SP0351	Test procedure for rpm comparison	SG EM-Electric motor control unit
SP0352	Normalizing of positioning motors	AAC-Automatic air conditioning
SP0353	Check of adjustment range of positioning motors	AAC-Automatic air conditioning
SP0354	Teach-in of actuator motors after actuator motor replacement	AAC-Automatic air conditioning
SP0355	Breaking-in procedure after replacement of refrigerant compressor	AAC-Automatic air conditioning
SP0356	Teach-in of rotary potentiometers for the air outlets	AAC-Automatic air conditioning
SP0357	Level calibration	AIRmatic
SP0358	Activate fuel pump.	ME SF 17.7-Motor electronics 17.7
SP0359	Learning of the throttle valve stop	ME SF 17.7-Motor electronics 17.7
SP0360	Teach in of drive authorization system	ME SF 17.7-Motor electronics 17.7
SP0361	Teach-in process after engine replacement	ME SF 17.7-Motor electronics 17.7
SP0362	Resetting of adaptation data	ME SF 17.7-Motor electronics 17.7
SP0363	Resetting the cold-start adaptation values	ME SF 17.7-Motor electronics 17.7
SP0364	Sensor rotor adaptation	ME SF 17.7-Motor electronics 17.7

SP0365	Activate fuel pump.	ME 2.7.2-Motor electronics 2.7.2
SP0366	Teach in of drive authorization system	ME 2.7.2-Motor electronics 2.7.2
SP0367	Resetting of mixture adaptation	ME 2.7.2-Motor electronics 2.7.2
SP0368	Reset lambda adaptation	ME 2.7.2-Motor electronics 2.7.2
SP0369	Default initialization	ME 2.7.2-Motor electronics 2.7.2
SP0370	Activate fuel pump.	ME 2.7.2-Motor electronics 2.7.2
SP0371	Teach in of drive authorization system	ME 2.7.2-Motor electronics 2.7.2
SP0372	Resetting of mixture adaptation	ME 2.7.2-Motor electronics 2.7.2
SP0373	Reset lambda adaptation	ME 2.7.2-Motor electronics 2.7.2
SP0374	Default initialization	ME 2.7.2-Motor electronics 2.7.2
SP0375	Activate fuel pump.	ME 9.7-Motor electronics 9.7
SP0376	Learning of the throttle valve stop	ME 9.7-Motor electronics 9.7
SP0377	Teach in of drive authorization system	ME 9.7-Motor electronics 9.7
SP0378	Teach-in process after engine replacement	ME 9.7-Motor electronics 9.7
SP0379	Resetting of adaptation data	ME 9.7-Motor electronics 9.7
SP0380	Resetting the cold-start adaptation values	ME 9.7-Motor electronics 9.7
SP0381	Sensor rotor adaptation	ME 9.7-Motor electronics 9.7
SP0382	Activate fuel pump.	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)

SP0383	Learning of the throttle valve stop	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)
SP0384	Teach in of drive authorization system	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)
SP0385	Teach-in of camshaft positions	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)
SP0386	Resetting of adaptation data	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)
SP0387	Resetting the cold-start adaptation values	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)
SP0388	Sensor rotor adaptation	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)
SP0389	Activate fuel pump.	MED 17.7-Motor electronics for direct injection 17.7
SP0390	Learning of the throttle valve stop	MED 17.7-Motor electronics for direct injection 17.7
SP0391	Teach in of drive authorization system	MED 17.7-Motor electronics for direct injection 17.7
SP0392	Teach-in process after engine replacement	MED 17.7-Motor electronics for direct injection 17.7
SP0393	Teach in ethanol portion in fuel.	MED 17.7-Motor electronics for direct injection 17.7
SP0394	Teach-in process for component M16/45 (EGR [ARF] actuator motors)	MED 17.7-Motor electronics for direct injection 17.7
SP0395	Resetting of adaptation data	MED 17.7-Motor electronics for direct injection 17.7
SP0396	Resetting the cold-start adaptation values	MED 17.7-Motor electronics for direct injection 17.7
SP0397	Resetting the reading of the counter for ethanol teach-in processes	MED 17.7-Motor electronics for direct injection 17.7
SP0398	Sensor rotor adaptation	MED 17.7-Motor electronics for direct injection 17.7
SP0399	Quick test of mixture adaptation	MED 17.7-Motor electronics for direct injection 17.7
SP0400	Enabling of engine start after crash event	MED 17.7-Motor electronics for direct injection 17.7

SP0401	Steering column module	Dr side SAM-Driver signal acquisition and actuation module
SP0402	Road test	ABR-Adaptive Brake
SP0403	Tire pressure loss warner	ABR-Adaptive Brake
SP0404	Erase zero point offset error of component Steering angle sensor.	ABR-Adaptive Brake
SP0405	Calibration of control unit ABR	ABR-Adaptive Brake
SP0406	Refill AdBlue.	SCR-Selective Catalytic Reduction
SP0407	Erasing adaptation values after replacement of AdBlue fluid	SCR-Selective Catalytic Reduction
SP0408	Teach-in process after replacement of component Y129 (AdBlue? metering valve)	SCR-Selective Catalytic Reduction
SP0409	Cancellation of limitation of engine starts-Cancellation of limitation of remaining distance	SCR-Selective Catalytic Reduction
SP0410	Reset of fault message 'Fault in AdBlue system' in instrument cluster	SCR-Selective Catalytic Reduction
SP0411	Normalizing-Rear left and right	ESA R-Electric seat adjustment rear
SP0412	Normalization of all seat adjustment motors	ESA FL-Electric seat adjustment front left
SP0413	Change standard distance of travel.	ESA FL-Electric seat adjustment front left
SP0414	Adjust end of forward range.	ESA FL-Electric seat adjustment front left

SP0415	Adjust end of forward range.	ESA FL-Electric seat adjustment front left
SP0416	Adjust beginning of rearward range	ESA FL-Electric seat adjustment front left
SP0417	Normalization of all seat adjustment motors	ESA FR-Electric seat adjustment front right
SP0418	Change standard distance of travel.	ESA FR-Electric seat adjustment front right
SP0419	Adjust end of forward range.	ESA FR-Electric seat adjustment front right
SP0420	Adjust end of forward range.	ESA FR-Electric seat adjustment front right
SP0421	Adjust beginning of rearward range	ESA FR-Electric seat adjustment front right
SP0422	Write wheel electronics identification number.	TPM-Tire pressure monitor
SP0423	Write specified tire pressure values.	TPM-Tire pressure monitor
SP0424	Initialization of power closing	DCM RL-Door control module rear left
SP0425	Initialization of power closing	DCM RR-Door control module rear right
SP0426	Initialization of power closing	DCM FL-Door control module front left
SP0427	Initialization of power closing	DCM FR-Door control module front right
SP0428	Teach-in process for anti-pinch protection function of panoramic sliding sunroofRoller sun blind	PSD-Panoramic sliding roof(Interior CAN bus)
SP0429	Performing adaptation(Wet start-off clutch (NAK))	ETC-Electronic transmission control
SP0430	Adaptation values of shift 1-2:	ETC-Electronic transmission control
SP0431	Adaptation values of shift 2-3:	ETC-Electronic transmission control
SP0432	Adaptation values of shift 3-4:	ETC-Electronic transmission control

SP0433	Adaptation values of shift 4-5:	ETC-Electronic transmission control
SP0434	Adaptation values of shift 5-6:	ETC-Electronic transmission control
SP0435	Adaptation values of shift 6-7:	ETC-Electronic transmission control
SP0436	Resetting of adaptation data	ETC-Electronic transmission control
SP0437	Adaptation values of shift 7-6:	ETC-Electronic transmission control
SP0438	Adaptation values of shift 6-5:	ETC-Electronic transmission control
SP0439	Adaptation values of shift 5-4:	ETC-Electronic transmission control
SP0440	Adaptation values of shift 4-3:	ETC-Electronic transmission control
SP0441	Adaptation values of shift 3-2:	ETC-Electronic transmission control
SP0442	Adaptation values of shift 2-1:	ETC-Electronic transmission control
SP0443	Resetting of adaptation data	ETC-Electronic transmission control
SP0444	Reverse gear	ETC-Electronic transmission control
SP0445	UPSHIFT	ETC-Electronic transmission control
SP0446	DOWNSHIFT	ETC-Electronic transmission control
SP0447	Acceleration downshifts	ETC-Electronic transmission control
SP0448	Resetting of adaptation data(Torque converter lockup clutch)	ETC-Electronic transmission control
SP0449	Adaptation via torque ranges	ETC-Electronic transmission control
SP0450	Fill time adaptation of the torque converter lockup clutch	ETC-Electronic transmission control

SP0451	Thrust-Program	ETC-Electronic transmission control
SP0452	ASSYST settings	ASSYST-Active Service System
SP0453	Re-initialization of AdBlue range	ASSYST-Active Service System
SP0454	Learning component A8/3 (STH radio remote control transmitter)	ASSYST-Active Service System
SP0455	Adaptation of the gearshifts	ETC-Electronic transmission control
SP0456	Upshifts	VGS-Fully integrated transmission control
SP0457	Downshifts	VGS-Fully integrated transmission control
SP0458	Acceleration downshifts	VGS-Fully integrated transmission control
SP0459	Standstill adaptation	VGS-Fully integrated transmission control
SP0460	Upshifts	VGS-Transmission control for 7-speed transimssion
SP0461	Downshifts	VGS-Transmission control for 7-speed transimssion
SP0462	Acceleration downshifts	VGS-Transmission control for 7-speed transimssion
SP0463	Standstill adaptation	VGS-Transmission control for 9-speed transimssion
SP0464	Adaptation procedure for torque converter lockup clutch	VGS-Transmission control for 9-speed transimssion
SP1000	Injector injection quantity adjustment	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1001	Activation of fuel pump	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1002	Teach-in of drive authorization system	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1003	Teach-in of intake port shutoff	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)

SP1004	Teach in of throttle valve stop	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1005	Teach-in process of component "B28/8 (DPF differential pressure sensor)"	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1006	Resetting of learned values of component "B6/1 (Camshaft Hall sensor)"	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1007	B79/2 (Transmission neutral position sensor)	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1008	Teach in component "Y77/1 (Boost pressure positioner)".	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1009	Quick teach-in of values of zero quantity calibration	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1010	Quick teach-in of the zero quantity calibration values at idle	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1011	Quick teach-in of the zero quantity calibration values while driving	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1012	Reset values of HFM drift compensation.	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1013	Resetting of contamination level of air filter	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1014	Oxidation catalytic converter	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1015	Teach-in of diesel particulate filter after replacement of control unit "N3/9 (CDI control unit)"	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1016	Teach-in process after replacement of component "Diesel particulate filter"	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1017	Enabling of engine start after crash event	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1018	Bleeding of high-pressure fuel circuit	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1019	Perform teach-in process for component "Y129 (AdBlue?metering valve)".	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1020	Perform teach-in process for component "B16/15 (Temperature sensor upstream of SCR catalytic converter)".	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1021	Reset learned values of components "NOx sensor upstream of SCR catalytic converter" and "NOx sensor downstream of SCR catalytic converter".	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)

SP1022	Reset learned values for AdBlue?metering.	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1023	Teach-in process after replacement of component "SCR catalytic converter"	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1024	Resetting of learned values of component "M16/46 (Low-pressure exhaust gas recirculation actuator motor)"	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1025	Teach-in process of component "B53/1 (Clutch pedal sensor)"	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1026	Resetting learned values "Exhaust gas recirculation (low pressure)"	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1027	Teach-in process after replacement of diesel particulate filter combined with NOx storage catalytic converter	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1028	Teach-in of diesel particulate filter combined with NOx storage catalytic converter after replacement of control unit "N3/9 (CDI control unit)"	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
SP1029	Status of teach-in processes	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1030	Regeneration of the diesel particulate filter while driving	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1031	Resetting of learned values of component "Fuel injectors"	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1032	Teach in component "M16/6 (Throttle valve actuator)".	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1033	Teach in component "Y27/8 (Exhaust gas recirculation actuator, high pressure)".	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1034	Teach in component "Y27/7 (Exhaust gas recirculation actuator, low pressure)".	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1035	Teach in component "M16/57 (Exhaust flap controller)".	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1036	Resetting of learned values of component "B4/6 (Rail pressure sensor)"	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1037	Resetting of learned values of component "Fuel system high pressure pump"	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1038	Resetting of learned values of component "B28/8 (Differential pressure sensor (DPF))"	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1039	Resetting of learned values of component "G3/2 (Oxygen sensor upstream of catalytic converter)"	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)

SP1040	Resetting of learned values of component "Turbocharger"	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1041	Resetting of learned values of component "Diesel particulate filter"	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1042	B79/3 (Manual transmission main shifter shaft position sensor)	Motor electronics "OM607" for combustion engine "CRR1"(N3/3)(CDI)
SP1043	Confirmation of general maintenance	Instrument cluster(IC)
SP1044	Reset general maintenance.	Instrument cluster(IC)
SP1045	Special maintenance	Instrument cluster(IC)
SP1046	Activation	Communication module 'Telematics services'/Notrufsystem(KOMO[mbrace])
SP1047	Deactivation	Communication module 'Telematics services'/Notrufsystem(KOMO[mbrace])
SP1048	Teach-in of a spare key	Electronic ignition switch(EZS)
SP1049	Activation of control unit "N73 (Electronic ignition lock control unit)"	Electronic ignition switch(EZS)
SP1050	Initial startup:ESL [ELV]	Electronic ignition switch(EZS)
SP1051	Activate function "Tire pressure loss warning".	Electronic stability program(N30/4)(ESP)
SP1052	Calibration of component "Acceleration sensor"	Electronic stability program(N30/4)(ESP)
SP1053	Write identification numbers of tire pressure sensors.	Tire pressure monitor(N88)(TPM)
SP1054	Activate comfort telephony.	Audio or COMAND(A2-A40/3)(AUDIO)
SP1055	Comfort telephony	Audio or COMAND(A2-A40/3)(AUDIO)
SP1056	Pairing:Audio or COMAND-mbrace(Internet connection)	Audio or COMAND(A2-A40/3)(AUDIO)
SP1057	Restore initial authorization certificate for VPN connection.	Audio or COMAND(A2-A40/3)(AUDIO)

SP1058	Teach-in process"Current date(GPS data)"	Audio or COMAND(A2-A40/3)(AUDIO)
SP1059	Resetting of learned values of component "A90 (COLLISION PREVENTION ASSIST controller unit)"	Control unit 'COLLISION PREVENTION ASSIST'(A90)(CPA)
SP1060	Calibration of microphone for sound system	Bose sound system(SOUND)
SP1061	Level calibration	Adaptive damping system(N51/5)(ADS)
SP1062	N121/1 (Liftgate control control unit)	Tailgate control(HKS)
SP1063	Calibration	Multifunction camera(MFK)
SP1064	Retrofitting	Multifunction camera(A40/11)(MFK)
SP1065	Normalization of actuator motors	Automatic air conditioning(AAC)
SP1066	Teach-in of actuator motors	Automatic air conditioning(AAC)
SP1067	Breaking-in of refrigerant compressor	Automatic air conditioning(AAC)
SP1068	Teach in component "A8/3 (Stationary heater radio remote control transmitter)".	Stationary heater(STH)
SP1069	Calibration of component "A91b1 (Electric power steering torque sensor)"	Electrical power steering(N68)(ES)
SP1070	Resetting the center position of the steering	Electrical power steering(N68)(ES)
SP1071	Reset of coding	Electrical power steering(N68)(ES)
SP1072	Teach-in process of anti-pinch protection	Control module 'Panoramic sliding roof'(A98)(PSD)
SP1073	Coding	Head up display(HUD)
SP1074	Normalization and adaptation	Electric seat adjustmnet Driver with memory function(ESV Driver)
SP1075	Normalization	Electric seat adjustmnet Driver with memory function(ESV Driver)

SP1076	Easy entry/exit	Electric seat adjustmnet Driver with memory function(ESV Driver)
SP1077	Initial startup	Trailer recognition module (N28/1)(TRM)
SP1078	Erasing of initialization values	Trailer recognition module (N28/1)(TRM)
SP1079	Calibration of long range radar sensor	DISTRONIC (A89)(DTR)
SP1080	Normalization of power window	Left front door(LFD)
SP1081	Calibration of control unit "N128 (Electric parking brake control unit)"	Electronic parking brake(N128)(EFB)
SP1082	Calibration of steering angle sensor	Backup camera(RFK)
SP1083	Calibration of reversing camera	Backup camera(RFK)
SP1084	Zero position adjustment	Control unit 'Headlamp'(N71/1)(SG SW)
SP1085	Resetting the operating hours counter of component "Left xenon headlamp"	Control unit 'Headlamp'(N71/1)(SG SW)
SP1086	Resetting the operating hours counter of component "Right xenon headlamp"	Control unit 'Headlamp'(N71/1)(SG SW)
SP1087	Tourist mode	Control unit 'Headlamp'(N71/1)(SG SW)
SP1088	Adjustment of headlamps via diagnosis	Left headlamp(SG SW L)
SP1089	Resetting of operating hours counters of component "E1 (Left front lamp unit)"	Left headlamp(SG SW L)
SP1090	Resetting of operating hours counters of component "E1m4 (Left front lamp unit fan motor 1)"	Left headlamp(SG SW L)
SP1091	Adaptation of codings of control units to lamp unit	Left headlamp(SG SW L)
SP1092	Adaptation of coding of control unit to lamp unit	Left headlamp(SG SW L)
SP1093	Resetting of assignment of control unit "E1n9" to vehicle side	Left headlamp(SG SW L)

SP1094	Resetting of operating hours counters of component "E1m5 (Left front lamp unit fan motor 2)"	Left headlamp(E1n9)(SG SW L)
SP1095	Resetting of operating hours counters of component "E2 (Right front headlamp unit)"	Right headlamp(SG SW R)
SP1096	Resetting of operating hours counters of component "E2m4 (Right front lamp unit fan motor 1)"	Right headlamp(SG SW R)
SP1097	Resetting of operating hours counters of component "E2m5 (Right front lamp unit fan motor 2)"	Right headlamp(SG SW R)
SP1098	Parameterization and adaptation of windshield	B38/2-Rain/light sensor(RGLS)
SP1099	Resetting the oil service data	All wheel drive(VG)
SP1100	Replacement of component "Transfer case"	All wheel drive(VG)
SP1101	Function test of component "Y68/3 (All-wheel drive solenoid valve)" while driving	All wheel drive(VG)
SP1102	Resetting of learned values of component "Y68/3 (All-wheel drive solenoid valve)"	All wheel drive(VG)
SP1103	Display of EEPROM values	Electronic transmission control for double-plate clutch transmission(DKG)
SP1104	Deactivate transport protection.	Electronic transmission control for double-plate clutch transmission(DKG)
SP1105	B28/18 (Low-pressure exhaust gas recirculation differential pressure sensor)	N127 (Drivetrain control unit)(PTCU)
SP1106	Teach in component "M16/46 (Low-pressure exhaust gas recirculation actuator motor)".	N127 (Drivetrain control unit)(PTCU)
SP1107	Teach in component "M16/57 (Exhaust flap controller actuator motor)".	N127 (Drivetrain control unit)(PTCU)
SP1108	Resetting reading of frequency counter for ethanol teach-in processes	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
SP1109	Reset of mixture adaptation values	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
SP1110	Resetting of values for sensor rotor adaptation	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
SP1111	Resetting of learned values of component "Gasoline particulate filter"	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)

SP1112	Reset learned values for diagnosis of CAN bus through control unit "N3/10 (ME-SFI [ME] control unit)".	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
SP1113	Teaching in the ethanol proportion in the fuel	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
SP1114	Teach-in of exhaust gas recirculation actuator	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
SP1115	Perform teach-in process "Sensor rotor adaptation".	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
SP1116	Teach-in of positions for camshafts	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
SP1117	Resetting of adaptation values	Motor electronics "MED40AMG" for combustion engine "M133"(N3/10)(ME)
SP1118	Adjustment of zero quantity calibration	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
SP1119	Resetting of learned values of component "B2/5 (Hot film mass air flow sensor)"	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
SP1120	Resetting of learned values of component "B175 (Temperature sensors sensor unit)"	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
SP1121	Resetting of learned values of component "Exhaust aftertreatment unit"	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
SP1122	Resetting learned values of component parts "Fuel system high pressure pump" and "Rail"	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
SP1123	Teach-in process of component "Y27/7 (Exhaust gas recirculation actuator, low pressure)"	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
SP1124	Teach-in process of component "Y27/8 (Exhaust gas recirculation actuator, high pressure)"	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
SP1125	Teach-in process of component "M16/6 (Throttle valve actuator)"	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
SP1126	Teach-in process of component "Y77/1 (Boost pressure regulator)"	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
SP1127	Activation of component "M3 (Fuel pump)"	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
SP1128	Resetting of learned values of component "Y129 (AdBlue?metering valve)"	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)
SP1129	Resetting of learned values of component "A103 (AdBlue?pump module)"	Engine Electronics CRR2 for Internal Combustion Engine OM608(CDI)

SP1130	Teach-in process after replacement of component "B2/5 (Hot film mass air flow sensor)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1131	Teach-in process of component "M55 (Intake port shutoff actuator motor)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1132	Teach-in process of component "Y77/1 (Boost pressure positioner)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1133	Teach-in process of component "M16/46 (Low-pressure exhaust gas recirculation actuator motor)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1134	Teach-in process of component "Y27/9 (Exhaust gas recirculation actuator)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1135	Teach-in process after replacement of component "Y74 (Pressure regulating valve)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1136	Teach-in process after replacement of component "Y94 (Quantity control valve)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1137	Teach-in process after replacement of component "B28/8 (DPF differential pressure sensor)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1138	Teach-in process after replacement of component "B28/18 (Low-pressure exhaust gas recirculation differential pressure sensor)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1139	Resetting the event memory for loss of synchronization between crankshaft and camshaft	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1140	Reset learned values for diagnosis of CAN bus through control unit "N3/9 (CDI control unit)".	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1141	Teach-in process after replacement of component "B19/7 (Temperature sensor upstream of catalytic converter)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1142	Teach-in process after replacement of component "B19/9 (Temperature sensor upstream of diesel particulate filter)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1143	Teach-in process after replacement of component "B175 (Temperature sensors sensor unit)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1144	Teach-in process after replacement of component "Oxidation catalytic converter"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1145	Reset learned values of components "Diesel particulate filter" and "SCR catalytic converter".	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1146	Teach-in process of component "Y129 (AdBlue?metering valve)"	N3/40-Motor electronics "MRD1" for combustion engine "OM654"(CDI)
SP1147	Deactivation of production mode	Left front door(LFD)

SP1148	Start control unit reset.	Left front door(LFD)
SP1149	Perform normalization of component "N121/1 (Liftgate control control unit)".	Tailgate control(HKS)
SP1150	Initialization	Trailer recognition(Trailer recognition module)
SP1151	Addressing of LIN bus participants	Ambiance light(AML)
SP1152	Writing of the VIN	Outer right rear integrated radar sensor (B92/6)(IRS HRA)
SP1153	Reset VIN.	Outer right rear integrated radar sensor (B92/6)(IRS HRA)
SP1154	Function test of component "Button "Abort""	Steering wheel electronics(LRE)
SP1155	Calibration with calibration aid	Backup camera(RFK)
SP1156	Teach-in processSoftware module "AMG suspension"	AMG DRIVE UNIT(AMG DRVU)
SP1157	Teach-in process of component "N170 (Rear wing control unit)"	AMG DRIVE UNIT(AMG DRVU)
SP1158	Initialization of component part "ActuatorDifferential lock"	AMG DRIVE UNIT(AMG DRVU)
SP1159	Calibration of component "A40/11 (Multifunction camera)"	Multifunction camera(mono)(A40/11)(MFK)
SP1160	Automatic illumination test	Overhead control panel(OCP)
SP1161	Control unit UNLOCK	"Front passenger" seat heater(SIH BFS)
SP1162	Control unit LOCK	"Front passenger" seat heater(SIH BFS)
SP1163	Control unitUNLOCK	"Driver" seat heater(SIH FS)
SP1164	Control unitLOCK	"Driver" seat heater(SIH FS)
SP1165	Resetting of counter "Degree of contamination of air filter"	Automatic air conditioning(AAC)

SP1166	Teach-in of sensor "B12/2 (Refrigerant pressure sensor)"	Automatic air conditioning(AAC)
SP1167	Resetting of learned values of component "B92/12 (Short and long-range radar sensor)"	DISTRONIC(DTR)
SP1168	Loading of manufacturer default settings	DISTRONIC(DTR)
SP1169	Reset of reading of frequency counter "Crash event"	Radar sensors control unit(SGR)
SP1170	Writing of vehicle identification number	Radar sensors control unit(SGR)
SP1171	Resetting of learned values of component "Mercedes-Benz Intelligent Drive"	Radar sensors control unit(SGR)
SP1172	Calibration of control unit "N62 (Parking system control unit)"	PARKTRONIC(PTS)
SP1173	Reset learned values.	Electric power steering(ES)
SP1174	Reset offset value of signal "Steering angle".	Electric power steering(ES)
SP1175	Reset adaptation values for internal friction of steering.	Electric power steering(ES)
SP1176	Calibration of component "Transfer case"	All-wheel drive(VG)
SP1177	Adaptation of clutch engagement point	All-wheel drive(VG)
SP1178	Reset learned values of component "B92/7 (Right outer rear bumper radar sensor)".	Right rear short-range radar(NBR RR)
SP1179	Reset learned values of component "B92/10 (Left outer rear bumper radar sensor)".	Left rear short-range radar(NBR LR)
SP1180	Calibration of component "Yaw rate sensor for lateral and longitudinal acceleration"	Electric stability program(ESP)
SP1181	Calibration of component "ESP?control valves"	Electric stability program(ESP)
SP1182	Calibration of component "Electric parking brake"	Electric stability program(ESP)
SP1183	Calibration of component "B37/1 (Pedal angle sensor)"	Electric stability program(ESP)

SP1184	Activation of function "Tire pressure loss warning"	Electric stability program(ESP)
SP1185	Resetting value "Clutch grip point"	Electric stability program(ESP)
SP1186	Reset wear value of component "M56 (Vacuum pump)".	Electric stability program(ESP)
SP1187	Test of component "B37/1 (Pedal angle sensor)"	Electric stability program(ESP)
SP1188	Function test of component "S9/1 (Brake light switch)"	Electric stability program(ESP)
SP1189	Activation of function "Permanent fault memory"	Electric stability program(ESP)
SP1190	Calibration of component "A103/1b5 (AdBlue?fill level sensor)"	Selective catalytic reduction(SCR)
SP1191	Resetting the calculated fill level of the AdBlue?tank	Selective catalytic reduction(SCR)
SP1192	DEF@CPC_NG_ODX_MFA2*44058**default*70630	N127 (Drivetrain control unit)(PTCU)
SP1193	Bleeding the cooling system of the low-temperature circuit	N127 (Drivetrain control unit)(PTCU)
SP1194	Filling the cooling system of the low-temperature circuit	N127 (Drivetrain control unit)(PTCU)
SP1195	TEST MODE1	N127 (Drivetrain control unit)(PTCU)
SP1196	TEST MODE2	N127 (Drivetrain control unit)(PTCU)
SP1197	B79/3 (Manual transmission main shifter shaft position sensor)Position REVERSE	N127 (Drivetrain control unit)(PTCU)
SP1198	B79/3 (Manual transmission main shifter shaft position sensor)Position Gear 5	N127 (Drivetrain control unit)(PTCU)
SP1199	Perform voltage adjustment.	Power electronics(SG EM)
SP1200	Teach-in of position sensor	Power electronics(SG EM)
SP1201	Contacting of component "Electric machine"(High voltage)	Power electronics(SG EM)

SP1202	Test of contact of electrical line of ground strap on component "DC/DC converter"	Power electronics(SG EM)
SP1203	High-voltage component lock	Battery management system(BMS)
SP1204	Teach-in process Timing chain	N3/10-Motor electronics "EM71" for combustion engine "M282"(ME)
SP1205	Regeneration of gasoline particulate filter when driving	N3/10-Motor electronics "EM71" for combustion engine "M282"(ME)
SP1206	Teach-in processes	N3/10-Motor electronics "MED41" for combustion engine "M260/M264"(ME)
SP1207	Perform teach-in process "Sensor rotor adaptation" at vehicle standstill.	N3/10-Motor electronics "MRG1AMGR4" for combustion engine "M139"(ME)
SP1208	Perform teach-in process "Sensor rotor adaptation" during driving operation.	N3/10-Motor electronics "MRG1AMGR4" for combustion engine "M139"(ME)
SP1209	Teach-in process after replacement of the combustion engine	N3/10-Motor electronics "MRG1AMGR4" for combustion engine "M139"(ME)
SP1210	Teach-in of used fuel injectors	N3/10-Motor electronics "MRG1AMGR4" for combustion engine "M139"(ME)
SP1211	Resetting of function "CAN bus"Configuration	N3/10-Motor electronics "MRG1AMGR4" for combustion engine "M139"(ME)
SP1212	Calibration of 360°camera at front end	360 camera(N148)(CAMERA)
SP1213	Calibration of 360°camera at rear end	360 camera(N148)(CAMERA)
SP1214	Calibration of 360°camera in left outside mirror	360 camera(N148)(CAMERA)
SP1215	Calibration of 360°camera in right outside mirror	360 camera(N148)(CAMERA)
SP1216	Calibration of multiple 360°cameras	360 camera(N148)(CAMERA)
SP1217	Activate fuel pump.	Motor electronics 9.7(ME 9.7)
SP1218	Learning of the throttle valve stop	Motor electronics 9.7(ME 9.7)
SP1219	Teach in of drive authorization system	Motor electronics 9.7(ME 9.7)

SP1220	Teach-in process after engine replacement	Motor electronics 9.7(ME 9.7)
SP1221	Resetting of adaptation data	Motor electronics 9.7(ME 9.7)
SP1222	Resetting the cold-start adaptation values	Motor electronics 9.7(ME 9.7)
SP1223	Sensor rotor adaptation	Motor electronics 9.7(ME 9.7)
SP1224	Performing adaptation(Wet start-off clutch (NAK))	Electronic transmission control(ETC)
SP1225	Adaptation values of shift 1-2:	Electronic transmission control(ETC)
SP1226	Adaptation values of shift 2-3:	Electronic transmission control(ETC)
SP1227	Adaptation values of shift 3-4:	Electronic transmission control(ETC)
SP1228	Adaptation values of shift 4-5:	Electronic transmission control(ETC)
SP1229	Adaptation values of shift 5-6:	Electronic transmission control(ETC)
SP1230	Adaptation values of shift 6-7:	Electronic transmission control(ETC)
SP1231	Adaptation values of shift 7-6:	Electronic transmission control(ETC)
SP1232	Adaptation values of shift 6-5:	Electronic transmission control(ETC)
SP1233	Adaptation values of shift 5-4:	Electronic transmission control(ETC)
SP1234	Adaptation values of shift 4-3:	Electronic transmission control(ETC)
SP1235	Adaptation values of shift 3-2:	Electronic transmission control(ETC)
SP1236	Adaptation values of shift 2-1:	Electronic transmission control(ETC)
SP1237	Reverse gear	Electronic transmission control(ETC)

SP1238	UPSHIFT	Electronic transmission control(ETC)
SP1239	DOWNSHIFT	Electronic transmission control(ETC)
SP1240	Acceleration downshifts	Electronic transmission control(ETC)
SP1241	Resetting of adaptation data(Torque converter lockup clutch)	Electronic transmission control(ETC)
SP1242	Adaptation via torque ranges	Electronic transmission control(ETC)
SP1243	Fill time adaptation of the torque converter lockup clutch	Electronic transmission control(ETC)
SP1244	Thrust-Program	Electronic transmission control(ETC)
SP1245	Tire pressure loss warner(Activating)	Electronic stability program(ESP)
SP1246	Erase zero point offset error of component N49 (Steering angle sensor).	Electronic stability program(ESP)
SP1247	ABS fault Actuations/NOT ACTUATED	Electronic stability program(ESP)
SP1248	Road test	Electronic stability program(ESP)
SP1249	Erase zero point offset error of component B24/15 (Micromechanical yaw rate sensor AY pickup).	Electronic stability program(ESP)
SP1250	Steering variant	Airbag(AB)
SP1251	Write wheel electronics identification number.	Tire pressure monitor(TPM)
SP1252	Write specified tire pressure values.	Tire pressure monitor(TPM)
SP1253	Detach the transport protection of control module ISM, personalize or activate the control module.	Shift module(ISM)
SP1254	Calibration of control unit RBS	Electrohydraulic Power Steering(EHPS)
SP1255	Calibration of component B37/1 (Pedal angle sensor)	Electrohydraulic Power Steering(EHPS)

SP1256	Calibration of component Vacuum pump brake booster	Electrohydraulic Power Steering(EHPS)
SP1257	Denormalization due to VIN deletion	Electrohydraulic Power Steering(EHPS)
SP1258	Interrupt driving test.	Electrohydraulic Power Steering(EHPS)
SP1259	Initial startup with automatic takeover of settings of previous control unit	Suspension
SP1260	Initial startup with manual settings input for new control unit/Level calibration	Suspension
SP1261	Reset compressor operating time	Suspension
SP1262	Normalization of panoramic sliding roof	Overhead control panel(OCP)
SP1263	Teach-in process for anti-pinch protection function of panoramic sliding sunroof	Overhead control panel(OCP)
SP1264	Maintenance light reset	Active Service System(ASSYST)
SP1265	Confirm overall maintenance	PLUS Active Service System(ASSYST PLUS)
SP1266	Reset mistakenly confirmed overall maintenance	PLUS Active Service System(ASSYST PLUS)
SP1267	Tourist mode(Symmetrical light distribution)	Xenon headlamp, left(XALWA L)
SP1268	Resetting operating hours counter	Xenon headlamp, left(XALWA L)
SP1269	EP:Reset of operating hours counter	Xenon headlamp, left(XALWA L)
SP1270	Zero position adjustment of axle or level sensors	Automatic headlamp range adjustment and headlamp control(HRA)
SP1271	Normalizing of positioning motors	Automatic air conditioning(AAC)
SP1272	Check of the adjustment range of the actuator motors	Automatic air conditioning(AAC)
SP1273	Teach-in of actuator motors after actuator motor replacement	Automatic air conditioning(AAC)

SP1274	Breaking-in procedure after replacement of refrigerant compressor	Automatic air conditioning(AAC)
SP1275	Adjustment of injector injection quantities	Common Rail Diesel Injection(CDI 6BIN5)
SP1276	Teaching in the diesel particulate filter after replacing the engine control unit	Common Rail Diesel Injection(CDI 6BIN5)
SP1277	Teach-in of diesel particulate filter after replacement of engine control unit without transfer of values	Common Rail Diesel Injection(CDI 6BIN5)
SP1278	Teach-in of SCR exhaust aftertreatment system after replacement of engine control unit without transfer of values	Common Rail Diesel Injection(CDI 6BIN5)
SP1279	Teach-in process after replacement of component Diesel particulate filter	Common Rail Diesel Injection(CDI 6BIN5)
SP1280	Teach-in process after replacement of component Diesel oxidation catalytic converter	Common Rail Diesel Injection(CDI 6BIN5)
SP1281	Teach-in process after replacement of component SCR-Catalytic converter	Common Rail Diesel Injection(CDI 6BIN5)
SP1282	Teach-in process after replacement of component B16/15 (Temperature sensor upstream of SCR catalytic converter)	Common Rail Diesel Injection(CDI 6BIN5)
SP1283	Teach-in process after replacement of component B28/8 (Pressure differential sensor (DPF))	Common Rail Diesel Injection(CDI 6BIN5)
SP1284	Teach-in process after replacement of component G3/2 (O2 sensor upstream of KAT)	Common Rail Diesel Injection(CDI 6BIN5)
SP1285	Teach-in process after replacement of component NOx sensor upstream of SCR catalytic converter	Common Rail Diesel Injection(CDI 6BIN5)
SP1286	Teach-in process after replacement of component NOx sensor downstream of SCR catalytic converter	Common Rail Diesel Injection(CDI 6BIN5)
SP1287	Teach-in process after replacement of component Y27/9 (Exhaust gas recirculation actuator)	Common Rail Diesel Injection(CDI 6BIN5)
SP1288	Teach-in process after replacement of component Y74 (Pressure control valve)	Common Rail Diesel Injection(CDI 6BIN5)
SP1289	Teach-in process after replacement of component Y129 (AdBlue metering valve)	Common Rail Diesel Injection(CDI 6BIN5)
SP1290	Activate fuel pump	Common Rail Diesel Injection(CDI 6BIN5)
SP1291	Reset quantity mean value adaptation data	Common Rail Diesel Injection(CDI 6BIN5)

SP1292	Rapid teach-in of zero quantity calibration values	Common Rail Diesel Injection(CDI 6BIN5)
SP1293	Reset values for HFM drift compensation	Common Rail Diesel Injection(CDI 6BIN5)
SP1294	Resetting AdBlue quality factor	Common Rail Diesel Injection(CDI 6BIN5)
SP1295	Resetting air filter learned values after air filter replacement	Common Rail Diesel Injection(CDI 6BIN5)
SP1296	Refill AdBlue.	Selective Catalytic Reduction(SCR)
SP1297	Erasing adaptation values after replacement of AdBlue fluid	Selective Catalytic Reduction(SCR)
SP1298	Teach-in process after replacement of component Y129 (AdBlue(R) metering valve)	Selective Catalytic Reduction(SCR)
SP1299	Cancellation of limitation of engine starts-Cancellation of limitation of remaining distance	Selective Catalytic Reduction(SCR)
SP1300	Reset of fault message 'Fault in AdBlue system' in instrument cluster	Selective Catalytic Reduction(SCR)
SP1301	Regeneration of diesel particulate filter when driving	Common Rail Diesel Injection(CDI 60LS)
SP1302	Teach-in process after replacement of component NOx sensor	Common Rail Diesel Injection(CDI 60LS)
SP1303	Reset quantity mean value adaptation data.	Common Rail Diesel Injection(CDI 60LS)
SP1304	Reset values for HFM drift compensation.	Common Rail Diesel Injection(CDI 60LS)
SP1305	Cancellation of limitation of engine starts(USA)/Cancellation of limitation of remaining distance	Common Rail Diesel Injection(CDI 60LS)
SP1306	Perform teach-in process for component "B28/8 (DPF differential pressure sensor)".	N3/9-Motor electronics "CR43" for combustion engine "OM651"(CDI)
SP1307	Teach-in process of component "B79/2 (Transmission neutral position sensor)"	N3/9-Motor electronics "CR43" for combustion engine "OM651"(CDI)
SP1308	Teach-in process of component "G3/2 (Oxygen sensor upstream of catalytic converter)"	N3/9-Motor electronics "CR43" for combustion engine "OM651"(CDI)
SP1309	Teach-in process of component "Y74 (Pressure regulating valve)"	N3/9-Motor electronics "CR43" for combustion engine "OM651"(CDI)

SP1310	Teach-in process of component "Y94 (Quantity control valve)"	N3/9-Motor electronics "CR43" for combustion engine "OM651"(CDI)
SP1311	Reset values of quantity mean value adaptation.	N3/9-Motor electronics "CR43" for combustion engine "OM651"(CDI)
SP1312	Teach-in process after replacement of component "G3/2 (Oxygen sensor upstream of catalytic converter)"	N3/9-Motor electronics "CDI60LS" for combustion engine "OM642"(CDI)
SP1313	Teach-in process after replacement of combined diesel particulate filter with oxidation catalytic converter	N3/9-Motor electronics "CDI61" for combustion engine "OM642"(CDI)
SP1314	Teach-in of combined diesel particulate filter with oxidation catalytic converter after replacement of control unit "N3/9 (CDI control unit)"	N3/9-Motor electronics "CDI61" for combustion engine "OM642"(CDI)
SP1315	Teach-in of oxidation catalytic converter after replacement of control unit "N3/9 (CDI control unit)"	N3/9-Motor electronics "CDI61" for combustion engine "OM642"(CDI)
SP1316	Adaptation of component "Torque converter lockup clutch"	Y3/8n4-Fully integrated transmission control(IGS)
SP1317	Adaptation of wet start-up clutch (NAK)	Y3/8n4-Fully integrated transmission control(IGS)
SP1318	Extended adaptation of "Wet clutch" component when driving	Y3/8n4-Fully integrated transmission control(IGS)
SP1319	Assignment of hydraulic shift elements	Y3/8n4-Fully integrated transmission control(IGS)
SP1320	Upshifts	Y3/8n4-Fully integrated transmission control(IGS)
SP1321	Downshifts	Y3/8n4-Fully integrated transmission control(IGS)
SP1322	Standstill adaptation	Y3/8n4-Fully integrated transmission control(IGS)
SP1323	Adaptation values of shift operations	Y3/8n4-Fully integrated transmission control(IGS)
SP1324	Resetting the service life data of the torque converter	Y3/8n4-Fully integrated transmission control(IGS)
SP1325	Resetting of service life data of automatic transmission	Y3/8n4-Fully integrated transmission control(IGS)
SP1326	Resetting learned values "Deceleration mode"	Y3/8n4-Fully integrated transmission control(IGS)
SP1327	Reinitialization of component part "Torque converter lockup clutch"	Y3/8n4-Fully integrated transmission control(IGS)

SP1328	Teach-in of selection range sensor	Y3/8n4-Fully integrated transmission control(IGS)
SP1329	Teach-in of position sensor of park pawl	Y3/8n4-Fully integrated transmission control(IGS)
SP1330	Adaptation procedure for torque converter lockup clutch	Y3/8n4-Transmission control for 7 speed transmission(VGS)
SP1331	Shift	Y3/8n4-Transmission control for 7 speed transmission(VGS)
SP1332	Torque converter	Y3/8n4-Transmission control for 7 speed transmission(VGS)
SP1333	Shift qualityHistory	Y3/8n4-Transmission control for 9 speed transmission(VGS)
SP1334	Resetting the service life data of the shift elements	Y3/8n4-Transmission control for 9 speed transmission(VGS)
SP1335	Resetting of learned values of component "Park pawl"	Y3/8n4-Transmission control for 9 speed transmission(VGS)
SP1336	Teach-in process after replacement of component "AdBlue?metering valve"	Selective Catalytic Reduction(SCR)
SP1337	Resetting of adaptation values-Factor for long-term adaptation of SCR exhaust aftertreatment system	Selective Catalytic Reduction(SCR)
SP1338	Resetting the adaptation values of the NOx sensors	Selective Catalytic Reduction(SCR)
SP1339	Cancellation of limitation of remaining distance	Selective Catalytic Reduction(SCR)
SP1340	Resetting adaptation values of component "A103/2m1 (AdBlue?delivery pump)"	Selective catalytic reduction(SCR)
SP1341	Reset of "L20 (Electric machine rotor position sensor)" component	Power electronics(SG EM)
SP1342	Calculation of average value for transition resistance of ground strap of component "N83/1 (DC/DC converter control unit)"	Power electronics(SG EM)
SP1343	Reactivate tire pressure loss warning.	Electronic stability program(N30/4)(ESP)
SP1344	Calibration of component "A7/3 (Traction system hydraulic unit)"	Electronic stability program(N30/4)(ESP)
SP1345	Calibration of component "B24/15 (Yaw rate sensor for lateral and longitudinal acceleration)"	Electronic stability program(N30/4)(ESP)

SP1346	Production	Electronic stability program(N30/4)(ESP)
SP1347	Calibrate separation and intake valves in component "A7/3 (Traction system hydraulic unit)".	Regenerative braking system(N30/6)(ESP)
SP1348	Teach in component "B37/1 (Pedal angle sensor)".	Regenerative braking system(N30/6)(ESP)
SP1349	Resetting the operating hours counter of component "M56 (Vacuum pump)"	Regenerative braking system(N30/6)(ESP)
SP1350	Development data	Regenerative braking system(N30/6)(ESP)
SP1351	Reset frequency counter "Emergency stop".	Radar sensors control unit(SGR)
SP1352	Initial startup of components "B29/2 (Left front bumper DISTRONIC (DTR) sensor)" and "B29/3 (Right front bumper DISTRONIC (DTR) sensor)"	Radar sensors control unit(SGR)
SP1353	Read out actual values "Offset value of component "Left front short range radar"" and "Offset value of component "Right front short range radar"".	Radar sensors control unit(SGR)
SP1354	Calibration of component "N148 (360?camera control unit)"	360 camera(N148)(CAMERA)
SP1355	Transfer of calibration values	360 camera(N148)(CAMERA)
SP1356	Special measures	360 camera(N148)(CAMERA)
SP1357	Reset of compressor operating time	Adaptive damping system(N51/5)(ADS)
SP1358	Pairing of Mercedes-Benz headphones	Display in left rear passenger compartment(D FOL)
SP1359	Pairing of other headphones(Only for the development department)	Display in left rear passenger compartment(D FOL)
SP1360	Manufacturer default setting	Display in left rear passenger compartment(D FOL)
SP1361	Currently paired headphones	Display in left rear passenger compartment(D FOL)
SP1362	Pairing of Mercedes-Benz headphones(Only for the development department)	Display in left rear passenger compartment(D FOL)
SP1363	Calibrate control unit "A80 (Intelligent servo module for DIRECT SELECT)".	Shift module(ISM)

SP1364	Variant coding reset	Shift module(ISM)
SP1365	Teach in of sensors	Roll control(B38/2)(RC)
SP1366	Calibration of component "N15/7 (Transfer case control module)"	Transfer case(VG)
SP1367	Resetting learned values of component parts "Left" and "Right" Gasoline particulate filter	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)
SP1368	Resetting of learned values of component "Gasoline particulate filter" Right	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)
SP1369	Resetting of learned values of component "Gasoline particulate filter" Left	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)
SP1370	Teach-in of exhaust gas recirculation actuators	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)
SP1371	Resetting of learned values of component "Gasoline particulate filter"Right	N3/10-Motor electronics "MED177V6LA" for combustion engine "M276Turbocharger"(ME)
SP1372	Resetting of learned values of component "Gasoline particulate filter"Left	N3/10-Motor electronics "MED177V6LA" for combustion engine "M276Turbocharger"(ME)
SP1373	Carrying out adaptation	Y3/8n4-Transmission control for 9 speed transmission(VGS)
SP1374	Fast adaptation of the component "Wet clutch(NAK)"	Y3/8n4-Transmission control for 9 speed transmission(VGS)
SP1375	Initializing of control module	Y3/8n4-Transmission control for 9 speed transmission(VGS)
SP1376	Resetting of adaptation values(Quick adaptation)	Y3/8n4-Transmission control for 9 speed transmission(VGS)
SP1377	Resetting the adaptation values(Wet clutch(NAK))	Y3/8n4-Transmission control for 9 speed transmission(VGS)
SP1378	Teach-in process of component "M16/37 (Left B-pillar air flap open/close actuator motor)"	Automatic air conditioning(AAC)
SP1379	Teach-in process of component "M16/38 (Right B-pillar air flap open/close actuator motor)"	Automatic air conditioning(AAC)
SP1380	Resetting the operating hours counter of component "E1m4 (Left front lamp unit fan motor 1)"	LED matrix of left front lamp unit(SG LML VL)
SP1381	Resetting of operating hours counters of component "E2 (Right front lamp unit)"	LED matrix of right front lamp unit(SG-LML-RF)

SP1382	Resetting the operating hours counter of component "E2m4 (Right front lamp unit fan motor 1)"	LED matrix of right front lamp unit(SG-LML-RF)
SP1383	Normalization of the component "Running boards"	Electric step(ARB)
SP1384	Redocumentation	Electric step(ARB)
SP1385	Reset wear value of component "M56 (Electric vacuum pump)".	Electric stability program(N30/4)(ESP)
SP1386	Test of component "S9/1 (Brake light switch)"	Electric stability program(N30/4)(ESP)
SP1387	Teach in component "N129 (Starter-alternator control unit)".	Integrated starter alternator(ISG)
SP1388	Resetting learned values of component parts "Gasoline particulate filterLeft" and "Gasoline particulate filterRight"	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)
SP1389	Resetting of learned values of component "Gasoline particulate filterLeft"	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)
SP1390	Resetting of learned values of component "Gasoline particulate filterRight"	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)
SP1391	Teach-in of throttle valve end stops of right and left throttle valve actuators	N3/10-Motor electronics "MED1775" for combustion engine "M178"(ME)
SP1392	Vehicle data	Central gateway(CGW[ZGW])
SP1393	Calibration of intake valves	Electric stability program(ESP)
SP1394	Calibration of separation valves	Electric stability program(ESP)
SP1395	Calibrate control unit "N30/4 (Electronic Stability Program control unit)".	Electric stability program(ESP)
SP1396	ABS fault ACTIVE/NOT ACTIVE	Electric stability program(ESP)
SP1397	Separate normalization of steering column	N32/1 (Driver seat control unit)(SCU DRIVE)
SP1398	M59 (Intake manifold swirl flap actuator motor)	N3/10-Motor electronics "SIM271DE20" for combustion engine "M271EVO"(ME)
SP1399	Acceleration of sensor rotor adaptation	N3/10-Motor electronics "SIM271DE20" for combustion engine "M271EVO"(ME)

SP1400	Perform teach-in process for control unit "ME".	N3/10-Motor electronics "SIM271DE20" for combustion engine "M271EVO"(ME)
SP1401	Special procedures	Instrument cluster(IC)
SP1402	Resetting of learned values of component "B92/6 (Right outer rear bumper integrated radar sensor)"	Outer right rear integrated radar sensor (B92/6)(IRS HRA)
SP1403	Resetting of learned values of component "B92/11 (Left outer rear bumper integrated radar sensor)"	Outer left rear integrated radar sensor (B92/11)(IRS HLA)
SP1404	M16/53 (Left exhaust flap actuator motor)	N127 (Drivetrain control unit)(PTCU)
SP1405	Reset of cold start adaptation values	N3/10-Motor electronics "ME97 AMG" for combustion engine "M156"(ME)
SP1406	Operating time of component "M75/7 (Rear high-voltage battery coolant pump)"	H-Battery management system, rear (master)(BMS)
SP1407	M75/7 (Rear high-voltage battery coolant pump)	H-Battery management system, rear (master)(BMS)
SP1408	Unlock high-voltage component lock.	H-Battery management system, rear (master)(BMS)
SP1409	Reset of control unit "N82/8 (Rear battery management system control unit (slave))"	H-Battery management system, rear (master)(BMS)
SP1410	ESP?calibration at standstill	Electric stability program(N30/4)(ESP)
SP1411	Initial startup of component "Front left electrical machine"	VL-Front left electrical machine(ELM)
SP1412	FBS3-teach-in processes	VL-Front left electrical machine(ELM)
SP1413	Write tire pressure specified values.	Tire pressure monitor(N88)(TPM)
SP1414	Customer-specific data	Audio or COMAND(Audio)
SP1415	Teach-in processCurrent dateGPS data	Audio or COMAND(Audio)
SP1416	Initial startup of component "Front right electrical machine"	VR-Front right electrical machine(ELM)
SP1417	Initial startup of component "Rear left electrical machine"	HL-Rear left electrical machine(ELM)

SP1418	Initial startup of component "Rear right electrical machine"	HR-Rear right electrical machine(ELM)
SP1419	Bleeding of coolant circuit(Electric drive)	MA-Drivetrain (master)(PTCU)
SP1420	Bleeding of coolant circuit(High-voltage battery)	MA-Drivetrain (master)(PTCU)
SP1421	Check of coolant level of coolant circuit for high-voltage battery	MA-Drivetrain (master)(PTCU)
SP1422	Bedding in new brake pads	Electric parking brake(EFB)
SP1423	Operating time of component "M75/5 (Front high-voltage battery coolant pump)"	V-Battery management system, front (slave)(BMS)
SP1424	M75/5 (Front high-voltage battery coolant pump)	V-Battery management system, front (slave)(BMS)
SP1425	Reset of control unit "N82/7 (Front battery management system control unit (slave))"	V-Battery management system, front (slave)(BMS)
SP1426	Operating time of component "M75/6 (Center high-voltage battery coolant pump)"	M-Battery management system, center (master)(BMS)
SP1427	Measurements before replacement of componentsHigh-voltage battery:Writing the offset value:Kilometer reading	M-Battery management system, center (master)(BMS)
SP1428	After replacement of component "High-voltage battery":Writing the offset value:Kilometer reading	M-Battery management system, center (master)(BMS)
SP1429	M75/6 (Center high-voltage battery coolant pump)	M-Battery management system, center (master)(BMS)
SP1430	Reset of control unit "N82/6 (Battery management system control unit (master))"	M-Battery management system, center (master)(BMS)
SP1431	Teach-in process of component "B28/8 (Differential pressure sensor (DPF))"	N3/9-Motor electronics "CR42" for combustion engine "OM651"(CDI)
SP1432	Teach-in process of component "Oxidation catalytic converter"	N3/9-Motor electronics "CR42" for combustion engine "OM651"(CDI)
SP1433	Perform teach-in process for component "Diesel particulate filter".	N3/9-Motor electronics "CR42" for combustion engine "OM651"(CDI)
SP1434	Replace component "Diesel particulate filter".	N3/9-Motor electronics "CDI6" for combustion engine "OM642"(CDI)
SP1435	Y74 (Pressure regulating valve)	N3/9-Motor electronics "CDI6" for combustion engine "OM642"(CDI)

SP1436	B28/8 (DPF differential pressure sensor)	N3/9-Motor electronics "CDI6" for combustion engine "OM642"(CDI)
SP1437	G3/2 (Oxygen sensor upstream of catalytic converter)	N3/9-Motor electronics "CDI6EU5" for combustion engine "OM642"(CDI)
SP1438	Teach in component "Y94 (Quantity control valve)".	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
SP1439	Teach in used diesel particulate filter.	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
SP1440	Quick teach-in of the zero quantity calibration values for calibration point 230.0bar	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
SP1441	Quick teach-in of the zero quantity calibration values for calibration point 600.0bar	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
SP1442	Number of injection period corrections for all fuel injectors	N3/9-Motor electronics "CDI" for combustion engine "OM646"(CDI)
SP1443	Definition	N15/3-Transmission control for 5 speed transmission(VGS)
SP1444	Information on the adaptation limit values	N15/3-Transmission control for 5 speed transmission(VGS)
SP1445	Display of all adaptation data	N15/3-Transmission control for 5 speed transmission(VGS)
SP1446	Adaptation of the gearshifts	N15/3-Transmission control for 5 speed transmission(VGS)
SP1447	Teach in component "B24/15 (Yaw rate sensor for lateral and longitudinal acceleration)".	Electric stability program(ESP)
SP1448	Activation of control unit "N26/5 (Electric steering lock control unit)"	Electronic ignition lock(EZS)
SP1449	N121 (Trunk lid control control unit)	Trunk lid control(TLC)
SP1450	Resetting of calibration settings	Backup camera(RFK)
SP1451	Reset of operating hours counter	Xenon headlamp, left(XALWA L)
SP1452	Teach-in of stop for boost pressure control flap	N3/10-Motor electronics "SIM271KE20" for combustion engine "M271"(ME)
SP1453	Teach in component "M55 (Intake port shutoff actuator motor)".	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)

SP1454	Teach-in process of component "B79/3 (Manual transmission main shifter shaft position sensor)"	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)
SP1455	Resetting of learned values of component "B28/8 (DPF differential pressure sensor)"	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)
SP1456	Resetting adaptation values of component "Turbocharger"	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)
SP1457	Resetting of learned values of component "Low-pressure fuel circuit"	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)
SP1458	Teach in diesel particulate filter again.	N3/9-Motor electronics "CDI41R" for combustion engine "OM626"(CDI)
SP1459	Remove and install head restraint.	Electric seat adjustmnet Driver with memory function(ESV Driver)
SP1460	N121/1 (Trunk lid/liftgate control control unit)	Tailgate control(HKS)
SP1461	Normalization of right rear power window	Rear control unit(SG FOND)
SP1462	Normalization of left rear power window	Rear control unit(SG FOND)
SP1463	Normalization of trunk lid control	Rear control unit(SG FOND)
SP1464	Intelligent Light SystemActivation	Left headlamp(SG SW L)
SP1465	Teach-in process of control unit "A80 (Intelligent servo module for DIRECT SELECT)" after updating control unit "N145/1 (Drive Unit control unit)"	Shift module(ISM)
SP1466	Resetting the operating hours counter of component "E2m5 (Right front lamp unit fan motor 2)"	R (Actuation module, LED exterior lighting, right front)(AMLAB)
SP1467	Resetting the operating hours counter of component "E1m5 (Left front lamp unit fan motor 2)"	L (Actuation module, LED exterior lighting, left front)(AMLAB)
SP1468	Resetting of learned values of component "SGR"	Radar sensors control unit(N62/1)(SGR)
SP1469	Teach in component "B24/15 (Yaw rate, lateral and longitudinal acceleration sensor)".	Electric stability program(N30/4)(ESP)
SP1470	Teach in component "ESP?control valves".	Electric stability program(N30/4)(ESP)
SP1471	Teach in component "Electric parking brake".	Electric stability program(N30/4)(ESP)

SP1472	Resetting value "Offset value for steering wheel angle"	Electric stability program(N30/4)(ESP)
SP1473	Resetting value "Wear values"	Electric stability program(N30/4)(ESP)
SP1474	Permanent fault memory	Electric stability program(N30/4)(ESP)
SP1475	Teach in component "S9/1 (Brake light switch)".	Electric stability program(N30/4)(ESP)
SP1476	Check offset value of component "N49 (Steering angle sensor)".	Electric stability program(N30/4)(ESP)
SP1477	Electric parking brake	Electric stability program(N30/4)(ESP)
SP1478	Test of contact of electrical line of ground strap on component "N129/1 (Power electronics control unit)"	Power electronics(SG EM)
SP1479	Regeneration of gasoline particulate filter	N3/10-Motor electronics "MED177" for combustion engine "M276"(ME)
SP1480	Tire pressure loss warning	Electronic stability program(N30/4)(ESP)
SP1481	The contact of the ground strap is faulty.	Power electronics(N129/1)(PE)
SP1482	Commissioning of control unit "N118/2 (CNG control unit)"	N3/10-Motor electronics "MED40CNG" for combustion engine "M270"(ME)
SP1483	Bleeding after replacement of fuel components	N3/10-Motor electronics "MED40CNG" for combustion engine "M270"(ME)
SP1484	Enable natural gas operation after crash event.	N3/10-Motor electronics "MED40CNG" for combustion engine "M270"(ME)
SP1485	Y107/1 (Gas cylinder shutoff valves)	N3/10-Motor electronics "SIM271KECNG" for combustion engine "M271CNG"(ME)
SP1486	Enable natural gas operation	N3/10-Motor electronics "SIM271KECNG" for combustion engine "M271CNG"(ME)
SP1487	PRESSURE CONTROL	N3/10-Motor electronics "SIM271KECNG" for combustion engine "M271CNG"(ME)
SP1488	Injector injection quantity adjustment(Manual entry)	N3/9-Motor electronics "CDI61" for combustion engine "OM642"(CDI)
SP1489	Teach-in process of component "M16/53 (Left exhaust flap actuator motor)"	Motor electronics(CDI)

SP1490	Teach-in process of component "Y77/6 (Boost pressure regulator)"	Motor electronics(CDI)
SP1491	Reset learned values for diagnosis of CAN bus through control unit "N3/49 (CDI control unit)".	Motor electronics(CDI)
SP1492	Teach-in process after replacement of component "NOx storage catalytic converter"	Motor electronics(CDI)
SP1493	Resetting of learned values of component "B29/13 (Left rear short range radar)"	Outer left rear integrated radar sensor (B92/11)(IRS HLA)
SP1494	Resetting of learned values of component "B29/14 (Right rear short range radar)"	Outer right rear integrated radar sensor (B92/6)(IRS HRA)
SP1495	B84/3 (Reversing camera)	Backup camera(RFK)
SP1496	Resetting of learned values of component "A108 (Active Brake Assist controller unit)"	Control unit COLLISION PREVENTION ASSIST(SG AWF)
SP1497	Reset of frequency counter "Emergency stop"	Control unit COLLISION PREVENTION ASSIST(SG AWF)
SP1498	Resetting of calibration values	Active body control(N51/2)(ABC)
SP1499	Calibration of stroke of suspension struts	Active body control(N51/2)(ABC)
SP1500	Vehicle load condition comparison	Active body control(N51/2)(ABC)
SP1501	Calibration of component "B24/12 (ABC lateral acceleration sensor)"	Active body control(N51/2)(ABC)
SP1502	Initial startup after repair	Active body control(N51/2)(ABC)
SP1503	Control unit reset	Active body control(N51/2)(ABC)
SP1504	Commissioning of control unit "E1n8 (Actuation module 2, LED exterior lighting, left front)"	Left xenon headlamp(E1n1)(XALWA L)
SP1505	Commissioning of control unit "E1n7 (Actuation module, LED exterior lighting, left front)"	Left xenon headlamp(E1n1)(XALWA L)
SP1506	Commissioning of control unit "E2n8 (Actuation module 2, LED exterior lighting, right front)"	Right xenon headlamp(E2n1)(XALWA R)
SP1507	Commissioning of control unit "E2n7 (Actuation module, LED exterior lighting, right front)"	Right xenon headlamp(E2n1)(XALWA R)

SP1508	List of paired devices Remote control Headphones	Display in left rear passenger compartment(D FOL)
SP1509	Pairing'Handset'	Controller unit Rear entertainment system(AVE H)
SP1510	Check component "B37/1 (Pedal angle sensor)".	Regenerative braking system(RBS)
SP1511	Check component "S9/1 (Brake light switch)".	Regenerative braking system(RBS)
SP1512	Teach-in process of component "N158 (Park pawl control unit)"	Common powertrain controller(N127)(PTCU)
SP1513	Teach-in process of component "M56 (Vacuum pump)"	Common powertrain controller(N127)(PTCU)
SP1514	Parameters of control unit "N3/19 (Fuel tank control unit)"	Fuel tank(FT)
SP1515	Reset of reading of frequency counter "Refueling"	Fuel tank(FT)
SP1516	Perform control unit reset.	Crash sensor high-voltage battery(CSHVB)
SP1517	Check electronic accelerator pedal.	N127 (Drivetrain control unit)(PTCU)
SP1518	Electrical contacting of coolant pumps via LIN bus	N127 (Drivetrain control unit)(PTCU)
SP1519	Electrical contacting of fans	N127 (Drivetrain control unit)(PTCU)
SP1520	Electrical contacting of relays	N127 (Drivetrain control unit)(PTCU)
SP1521	Electrical contacting of coolant pumps	N127 (Drivetrain control unit)(PTCU)
SP1522	Electrical contacting of valves	N127 (Drivetrain control unit)(PTCU)
SP1523	Electrical contacting of PTC heater "High voltage"	N127 (Drivetrain control unit)(PTCU)
SP1524	Function illumination(Author data)	Shift module(ISM)
SP1525	Actuation of component "Water pumps"	N127 (Drivetrain control unit)(PTCU)

SP1526	Teach-in process after replacement of component "Y27/9 (Exhaust gas recirculation actuator)"	N3/30-Motor electronics "CDI6" for combustion engine "OM642"(CDI)
SP1527	Activate radio code.	Audio or COMAND(A2-A40/3)(AUDIO)
SP1528	Fixed assignment of control unit to vehicle	Electronic ignition switch(EZS)
SP1529	Reactivate key.	Electronic ignition switch(EZS)
SP1530	Revocably deactivate key.	Electronic ignition switch(EZS)
SP1531	Irrevocably deactivate key.	Electronic ignition switch(EZS)
SP1532	Calibration of component "B24/8 (Steering angle sensor)"	Electric stability program(ESP)
SP1533	Switch off solenoid valve for torque converter lockup clutch	Electronic transmission control(ETC)
SP1534	Switch off the incline recognition for dynamometer mode	Electronic transmission control(ETC)
SP1535	Adaptation values of shift 1-2	Electronic transmission control(ETC)
SP1536	Adaptation values of shift 2-3	Electronic transmission control(ETC)
SP1537	Adaptation values of shift 3-4	Electronic transmission control(ETC)
SP1538	Adaptation values of shift 4-5	Electronic transmission control(ETC)
SP1539	Adaptation values of shift 5-4	Electronic transmission control(ETC)
SP1540	Adaptation values of shift 4-3	Electronic transmission control(ETC)
SP1541	Adaptation values of shift 3-2	Electronic transmission control(ETC)
SP1542	Adaptation values of shift 2-1	Electronic transmission control(ETC)
SP1543	Display all adaptation data	Electronic transmission control(ETC)

SP1544	Torque converter lockup clutch	Electronic transmission control(ETC)
SP1545	Erase zero point offset error of component B24/15 (Rotary speed and lateral acceleration sensor).	Electronic stability program(ESP)
SP1546	Test of remote control key	All Activity Module(AAM)
SP1547	Erase crash memory.	All Activity Module(AAM)
SP1548	Learn radio code of a new transmitter key.	All Activity Module(AAM)
SP1549	Perform windscreen adaptation for rain sensor.	All Activity Module(AAM)
SP1550	Learn replacement key.	Drive authorization system(DAS)
SP1551	Teach-in of camshaft positions	ME 9.7 (AMG)-Motor electronics 9.7 (AMG)
SP1552	Default initialization	Engine control monolith(ECM)
SP1553	Performing sensor rotor adaptation	Engine control monolith(ECM)
SP1554	Actuate solenoid valve.	Front transmission control(FTC)
SP1555	Reset teach-in byte for the air conditioning or automatic heater.	Front transmission control(FTC)
SP1556	Switch off solenoid valve for torque converter lockup clutch.	Front transmission control(FTC)
SP1557	Force-free in position D	Front transmission control(FTC)
SP1558	Noise reduction	Front transmission control(FTC)
SP1559	Filling time and fill pressure adaptation	Front transmission control(FTC)
SP1560	Optimization of switch-on procedure	Front transmission control(FTC)
SP1561	Optimization of functions 'Power-free transmission position' and 'Engage a drive position'	Front transmission control(FTC)

SP1562	Adaptation of downshifts	Front transmission control(FTC)
SP1563	Adaptation of torque converter lockup clutch	Front transmission control(FTC)
SP1564	Electric emergency running	Front transmission control(FTC)
SP1565	Mechanical-hydraulic emergency running	Front transmission control(FTC)
SP1566	Switch-on process(N -- D- N -- R)	Front transmission control(FTC)
SP1567	Switching 'POWER-FREE' in position D	Front transmission control(FTC)
SP1568	Acceleration upshift from gear 1 to 2	Front transmission control(FTC)
SP1569	Acceleration upshift from gear 2 to 3	Front transmission control(FTC)
SP1570	Acceleration upshift from gear 3 to 4	Front transmission control(FTC)
SP1571	Acceleration upshift from gear 4 to 5	Front transmission control(FTC)
SP1572	Optimization of fill time adaptation	Front transmission control(FTC)
SP1573	Optimization of disturbance variable adaptation in low load range	Front transmission control(FTC)
SP1574	Optimization of disturbance variable adaptation in high load range	Front transmission control(FTC)
SP1575	Optimization of disturbance variable adaptation in deceleration mode	Front transmission control(FTC)
SP1576	Resetting of mixture adaptation	Gasoline engine control(ME SFI)
SP1577	Ignition	Gasoline engine control(ME SFI)
SP1578	Fuel quantity	Gasoline engine control(ME SFI)
SP1579	Idle speed set value	Gasoline engine control(ME SFI)

SP1580	Idling specified speed with selector lever in position P or N	Gasoline engine control(ME SFI)
SP1581	Idling specified speed with gear engaged	Gasoline engine control(ME SFI)
SP1582	CO setting for vehicles without TWC	Gasoline engine control(ME SFI)
SP1583	Dwell time	Gasoline engine control(ME SFI)
SP1584	Desensibilize shutoff threshold of smooth engine running.	Gasoline engine control(ME SFI)
SP1585	Electric suction fan for engine or air conditioning	Gasoline engine control(ME SFI)
SP1586	Oil color and oil smell	Continuously variable automatic transmission(FCVT)
SP1587	Abrasion in transmission oil:	Continuously variable automatic transmission(FCVT)
SP1588	Actual values:Oil level check	Continuously variable automatic transmission(FCVT)
SP1589	Warranty or goodwill processing	Continuously variable automatic transmission(FCVT)
SP1590	Standstill test	Electronic stability program(ESP)
SP1591	Hill Start Assist(Activating)	Electronic stability program(ESP)
SP1592	Calibration of the torque sensor	Electrical power steering(ES)
SP1593	Teach in component B79/2 (Transmission neutral position sensor).	Motor electronics(ME SFI)
SP1594	Replace component Diesel particulate filter.	Common Rail Diesel Injection(CDI)
SP1595	Diesel particulate filterUsedProgram	Common Rail Diesel Injection(CDI)
SP1596	Teach-in process after replacement of component diesel particulate filter	Common Rail Diesel Injection(CDI)
SP1597	Teach-in process after replacement of component (B28/8(Differential pressure sensor(DPF)	Common Rail Diesel Injection(CDI)

SP1598	Teach-in process after replacement of component G3/1(O2 sensor downstream TWC)	Common Rail Diesel Injection(CDI)
SP1599	Teach-in process after replacement of component Y74(Pressure control valve)	Common Rail Diesel Injection(CDI)
SP1600	Teach-in process after replacement of component Y100/2(Boost pressure regulator)	Common Rail Diesel Injection(CDI)
SP1601	Learning of the recirculated air flap stop	Motor electronics(ME SFI)
SP1602	Resetting of sensor adaptation	Motor electronics(ME SFI)
SP1603	Teaching in of swirl flap stop	Motor electronics(ME SFI)
SP1604	Exhaust gas recirculation valve teach-in	Motor electronics(ME SFI)
SP1605	Information regarding learning processes	Sequentronic automated manual transmission(SEQ)
SP1606	Learning process for gears	Sequentronic automated manual transmission(SEQ)
SP1607	Learning process for clutch closing point1	Sequentronic automated manual transmission(SEQ)
SP1608	Learning process for clutch closing point2	Sequentronic automated manual transmission(SEQ)
SP1609	Learning process for clutch transmission index	Sequentronic automated manual transmission(SEQ)
SP1610	Activate control module N26/5 (Electric steering lock control module)	Electronic ignition switch(EZS)
SP1611	Initial startup with manual settings input for new control unit(For example: The previous control unit can no longer be read.)	Electric seat adjustment driver (with memory)(ESV driver)
SP1612	Perform oil change.	Instrument cluster with maintenance interval display(ICM)
SP1613	Reinitialize ASSYST.	Instrument cluster with maintenance interval display(ICM)
SP1614	Disable key or key track.	Electronic ignition switch(EZS)
SP1615	Disable key or key track with the workshop key.	Electronic ignition switch(EZS)

SP1616	Once again authorize key or key track.	Electronic ignition switch(EZS)
SP1617	Program replacement keys.	Electronic ignition switch(EZS)
SP1618	Key assignment or key track assignment to a memory block number	Electronic ignition switch(EZS)
SP1619	Activate control module N73 (EIS [EZS] control unit).	Electronic ignition switch(EZS)
SP1620	Activate control module N26/5 (Electric steering lock control module).	Electronic ignition switch(EZS)
SP1621	Replacement component Diesel particulate filter	Common Rail Diesel Injection3(CDI 3)
SP1622	ASSYST settings	Instrument cluster with maintenance interval display(ICM)
SP1623	Setting of short stroke position of left rear window	Rear control module(RCM)
SP1624	Setting of short stroke position of right rear window	Rear control module(RCM)
SP1625	CNG compressed natural gasMode	Motor electronics(ME SFI)
SP1626	Resetting of mixture adaptation(CNG compressed natural gas)	Motor electronics(ME SFI)
SP1627	Rpm sensor	Electronic stability program(ESP)
SP1628	Deactivate system 'SBC'.	Sensotronic Brake Control(SBC)
SP1629	Activate system 'SBC'.	Sensotronic Brake Control(SBC)
SP1630	Bleed brake system.	Sensotronic Brake Control(SBC)
SP1631	Pressure reservoir: check pretension pressure.	Sensotronic Brake Control(SBC)
SP1632	Inspect brake system for air.	Sensotronic Brake Control(SBC)
SP1633	Check operating time of component A7/3 (SBC hydraulic unit).	Sensotronic Brake Control(SBC)
SP1634	Pneumatic tests	Suspension
SP1635	Confirm overall maintenance.	PLUS Active Service System(ASSYST PLUS)
SP1636	Reset mistakenly confirmed overall maintenance.	PLUS Active Service System(ASSYST PLUS)
SP1637	PML speed-sensitive power steering	Adaptive Brake(ABR)
SP1638	Learning component'Y94 (Quantity control valve)'	Common Rail Diesel Injection(CDID)
SP1639	Reset values of quantity mean value adaptation	Common Rail Diesel Injection(CDID)
SP1640	Teach in used diesel particulate filter	Common Rail Diesel Injection(CDID)
SP1641	Learning process	Electronic stability program(ESP)
SP1642	Resetting of variant locking	Electronic stability program(ESP)
SP1643	Reset inadvertently performed oil change.	Instrument cluster with maintenance interval display(ICM)

SP1644	Load adjustment	Active body control(N51/2)(ABC)
SP1645	Activate electronic ignition switch.	Electronic ignition switch(EZS)
SP1646	Setting of limit position of excess force limiter	Overhead control panel(OCP)
SP1647	Coding of the close-via-tilt function	Overhead control panel(OCP)
SP1648	Coding of sliding/tilting roof function of 'automatic operation'	Overhead control panel(OCP)
SP1649	AC compressor	Automatic air conditioning(AAC)
SP1650	Installation position of brake cables	Electric parking brake(EPB)
SP1651	Operate parking brake.	Electric parking brake(EPB)
SP1652	Tire pressure loss warner	Adaptive Brake(ABR)
SP1653	Erase zero point offset error of component Steering angle sensor.	Adaptive Brake(ABR)
SP1654	Calibration of control unit ABR	Adaptive Brake(ABR)
SP1655	Tire pressure loss warnerActivating	Adaptive Brake(ABR)
SP1656	Calibration of control unit N47-5 (ESP control unit)	Adaptive Brake(ABR)
SP1657	Initial startup with manual settings input for new control unit	Active body control(N51/2)(ABC)
SP1658	Steering column module	Driver signal acquisition and actuation module(Dr side SAM)
SP1659	Initialization of power closing	Door control module front left(DCM FL)
SP1660	Normalization of all seat adjustment motors	Electric seat adjustment front left(ESA FL)
SP1661	Change standard distance of travel.	Electric seat adjustment front left(ESA FL)
SP1662	Change minimum distance of travel.	Electric seat adjustment front left(ESA FL)
SP1663	Adjust end of forward range.	Electric seat adjustment front left(ESA FL)
SP1664	Adjust beginning of rearward range	Electric seat adjustment front left(ESA FL)
SP1665	Re-initialization of AdBlue range	Active Service System(ASSYST)
SP1666	Check of adjustment range of positioning motors	Automatic air conditioning(AAC)
SP1667	Teach-in of rotary potentiometers for the air outlets	Automatic air conditioning(AAC)
SP1668	Learning component A8/3 (STH radio remote control transmitter)	Stationary heater with remote control(STH)
SP1669	Tourist mode-Adaptation of headlamps from left-hand traffic system to right-hand traffic system or vice versa.	Xenon headlamp, left(XALWA L)
SP1670	Reset lambda adaptation	Motor electronics 2.7.2(ME 2.7.2)
SP1671	Teach in ethanol portion in fuel.	Motor electronics for direct injection 17.7(MED 17.7)
SP1672	Teach-in process for component M16/45 (EGR [ARF] actuator motors)	Motor electronics for direct injection 17.7(MED 17.7)
SP1673	Resetting the reading of the counter for ethanol teach-in processes	Motor electronics for direct injection 17.7(MED 17.7)
SP1674	Quick test of mixture adaptation	Motor electronics for direct injection 17.7(MED 17.7)
SP1675	Teach-in process for anti-pinch protection function of panoramic sliding sunroofRoller sun blind	Panoramic sliding roof(Interior CAN bus)(PSD)
SP1676	Normalizing-Rear left and right	Electric seat adjustment rear(ESA R)
SP1677	Test procedure for voltage comparison	Electric motor control unit(SG EM)
SP1678	Test procedure for rpm comparison	Electric motor control unit(SG EM)

SP1679	Injector injection quantity adjustment (manual input)	Common Rail Diesel Injection3(CDI 3)
SP1680	Injector injection quantity adjustment (input via data scanner)	Common Rail Diesel Injection3(CDI 3)
SP1681	Regeneration of diesel particulate filter	Common Rail Diesel Injection3(CDI 3)
SP1682	Teach in component M16/6 (Throttle valve actuator).	Common Rail Diesel Injection3(CDI 3)
SP1683	Teach in component M55 (Inlet port shutoff motor).	Common Rail Diesel Injection3(CDI 3)
SP1684	Teach in component Y77/1 (Charge pressure positioner).	Common Rail Diesel Injection3(CDI 3)
SP1685	Resetting the lambda values	Common Rail Diesel Injection3(CDI 3)
SP1686	Teaching-in of rotary potentiometer for center nozzle and side outlets	Rear air conditioning(REAR AC)

*XT***TOOL**

Coding Functions List

No.	Functions Name	System Name
CD0001	All codes	AAC-Automatic air conditioning
CD0002	All coding settings	AAC-Automatic air conditioning
CD0003	Read coding and change if necessary.	AAC-Automatic air conditioning
CD0004	Special settings	AAC-Automatic air conditioning
CD0005	This setting should only be changed if requested by customer.	AAC-Automatic air conditioning
CD0006	Workshop coding	AAC-Automatic air conditioning
CD0007	Workshop coding1	AAC-Automatic air conditioning
CD0008	Workshop coding2	AAC-Automatic air conditioning
CD0009	Automatic child seat recognition(AKSE)/Seat occupied recognition	AB-Airbag
CD0010	Buckle emergency tensioning retractor	AB-Airbag
CD0011	Disposal detonation	AB-Airbag
CD0012	Emergency tensioning retractor	AB-Airbag
CD0013	Emergency tensioning retractor(FRONT)	AB-Airbag
CD0014	Kneebags	AB-Airbag
CD0015	NECK-PRO head restraint	AB-Airbag
CD0016	Passenger airbag	AB-Airbag
CD0017	Pyrofuse	AB-Airbag

CD0018	Read coding and change if necessary.	AB-Airbag
CD0019	Rear seat belts	AB-Airbag
CD0020	Seat belt buckle switch(FRONT)	AB-Airbag
CD0021	Seat belt buckles	AB-Airbag
CD0022	Seat belt reminder warning for front passenger	AB-Airbag
CD0023	Seat fittings	AB-Airbag
CD0024	Seat mat type 'Passenger'	AB-Airbag
CD0025	Settings	AB-Airbag
CD0026	Side airbag deactivation [USA]	AB-Airbag
CD0027	Side airbags	AB-Airbag
CD0028	Side airbags[FRONT PASSENGER]	AB-Airbag
CD0029	Special protection	AB-Airbag
CD0030	Steering variant	AB-Airbag
CD0031	Vehicle equipment	AB-Airbag
CD0032	Vehicle model	AB-Airbag
CD0033	Window airbags	AB-Airbag
CD0034	Additional settings	AGW-Audio gateway (MOST network management, diagnosis gateway, radio tuner)
CD0035	Installation state	AGW-Audio gateway (MOST network management, diagnosis gateway, radio tuner)

CD0036	Radio parameters	AGW-Audio gateway (MOST network management, diagnosis gateway, radio tuner)
CD0037	Specified configuration of MOST components	AGW-Audio gateway (MOST network management, diagnosis gateway, radio tuner)
CD0038	Read coding and change if necessary.	AHE-Trailer recognition
CD0039	Variant coding	AHE-Trailer recognition
CD0040	Brake data	ASSYST PLUS-PLUS Active Service System
CD0041	Current brake lining thickness	ASSYST PLUS-PLUS Active Service System
CD0042	Internal ASSYST PLUS data	ASSYST PLUS-PLUS Active Service System
CD0043	Service work sequence	ASSYST PLUS-PLUS Active Service System
CD0044	ATA alarm signal siren	ATA-Anti theft alarm system
CD0045	ATA basic function	ATA-Anti theft alarm system
CD0046	Installation state	AUDIO
CD0047	Navigation	AUDIO
CD0048	Navigation parameters	AUDIO
CD0049	Radio parameters	AUDIO
CD0050	Rear screen	AUDIO
CD0051	TV parameters(Shut off criteria)	AUDIO
CD0052	All codes	C AAC-Convenience automatic air conditioning/AAC-Automatic air conditioning/HEAT-Automatic heater
CD0053	Special settings	C AAC-Convenience automatic air conditioning/AAC-Automatic air conditioning/HEAT-Automatic heater

CD0054	This setting should only be changed if requested by customer.	C AAC-Convenience automatic air conditioning/AAC-Automatic air conditioning/HEAT-Automatic heater
CD0055	Workshop coding	C AAC-Convenience automatic air conditioning/AAC-Automatic air conditioning/HEAT-Automatic heater
CD0056	Coding	CDI 3-Common Rail Diesel Injection3
CD0057	Read coding and change if necessary.	CDI 3-Common Rail Diesel Injection3
CD0058	SCN(Software Calibration Number)	CDI 3-Common Rail Diesel Injection3
CD0059	Variant coding according to factory data	CDI 3-Common Rail Diesel Injection3
CD0060	All codes	CGW-Central gateway
CD0061	Factory settings	COMAND
CD0062	Language settings	COMAND
CD0063	Menu settings	COMAND
CD0064	Menu settings()	COMAND
CD0065	AUX input	COMAND or AUDIO
CD0066	Language settings	COMAND or AUDIO
CD0067	Navigation data	COMAND or AUDIO
CD0068	Read coding and change if necessary.	DCM FL-Door control module front left
CD0069	Read coding and change if necessary.	DCM FR-Door control module front right
CD0070	Read coding and change if necessary.	DCM RL-Door control module rear left
CD0071	Read coding and change if necessary.	DCM RR-Door control module rear right

CD0072	Refrigerant' pressure sensor	Dr side SAM-Driver signal acquisition and actuation module
CD0073	Air conditioning	Dr side SAM-Driver signal acquisition and actuation module
CD0074	Auxiliary fan Coolant	Dr side SAM-Driver signal acquisition and actuation module
CD0075	Blower motor in control module box	Dr side SAM-Driver signal acquisition and actuation module
CD0076	Coding of model series	Dr side SAM-Driver signal acquisition and actuation module
CD0077	Curve illumination	Dr side SAM-Driver signal acquisition and actuation module
CD0078	Engine version	Dr side SAM-Driver signal acquisition and actuation module
CD0079	Equipment	Dr side SAM-Driver signal acquisition and actuation module
CD0080	Exterior lighting	Dr side SAM-Driver signal acquisition and actuation module
CD0081	Footwell lighting	Dr side SAM-Driver signal acquisition and actuation module
CD0082	Gear display	Dr side SAM-Driver signal acquisition and actuation module
CD0083	Headlamp cleaning system	Dr side SAM-Driver signal acquisition and actuation module
CD0084	Heated steering wheel	Dr side SAM-Driver signal acquisition and actuation module
CD0085	Model designation(Only with code 336)	Dr side SAM-Driver signal acquisition and actuation module
CD0086	Oil cooler relay	Dr side SAM-Driver signal acquisition and actuation module
CD0087	Signal Terminal 61	Dr side SAM-Driver signal acquisition and actuation module
CD0088	Steering column module	Dr side SAM-Driver signal acquisition and actuation module
CD0089	Turning lamps	Dr side SAM-Driver signal acquisition and actuation module

CD0090	Washer nozzle heater	Dr side SAM-Driver signal acquisition and actuation module
CD0091	Windshield wiper	Dr side SAM-Driver signal acquisition and actuation module
CD0092	Wiper rest heater	Dr side SAM-Driver signal acquisition and actuation module
CD0093	Wiper system	Dr side SAM-Driver signal acquisition and actuation module
CD0094	Read coding and change if necessary.	EPB-Electric parking brake
CD0095	Variant coding	ESA FL-Electric seat adjustment front left
CD0096	Variant coding	ESA FR-Electric seat adjustment front right
CD0097	Read coding and change if necessary.	ESA R-Electric seat adjustment rear
CD0098	Variant coding	ESA R-Electric seat adjustment rear
CD0099	Read coding and change if necessary.	ESA driver-Electric seat adjustment driver (with memory)
CD0100	Read coding and change if necessary.	ESA passenger-Electric seat adjustment passenger
CD0101	Read coding and change if necessary.	ESM-Electronic selector module
CD0102	DISTRONIC	ESP-Electronic stability program
CD0103	ESP-Trailer stabilization	ESP-Electronic stability program
CD0104	Speed-sensitive power steering	ESP-Electronic stability program
CD0105	AIRmatic/ABC active body control	EZS-Electronic ignition switch
CD0106	ATA interior motion / towing sensor	EZS-Electronic ignition switch
CD0107	ATA interior motion sensor	EZS-Electronic ignition switch

CD0108	ATA towing sensor	EZS-Electronic ignition switch
CD0109	All codes	EZS-Electronic ignition switch
CD0110	Automatic closing of front windows	EZS-Electronic ignition switch
CD0111	Automatic closing of rear windows	EZS-Electronic ignition switch
CD0112	Automatic dimming mirror	EZS-Electronic ignition switch
CD0113	Automatic driving lights on	EZS-Electronic ignition switch
CD0114	COMAND or AUDIO	EZS-Electronic ignition switch
CD0115	Cellular telephone	EZS-Electronic ignition switch
CD0116	Central gateway functionality	EZS-Electronic ignition switch
CD0117	Climate control	EZS-Electronic ignition switch
CD0118	Convenience systems	EZS-Electronic ignition switch
CD0119	Distronic	EZS-Electronic ignition switch
CD0120	Driving lights	EZS-Electronic ignition switch
CD0121	Engine cooling	EZS-Electronic ignition switch
CD0122	Fuel cell or electric drive	EZS-Electronic ignition switch
CD0123	Headlamp cleaning system	EZS-Electronic ignition switch
CD0124	Headlamp range adjustment	EZS-Electronic ignition switch
CD0125	Keyless Go	EZS-Electronic ignition switch

CD0126	Lane recognition	EZS-Electronic ignition switch
CD0127	Manual recirculated air control	EZS-Electronic ignition switch
CD0128	Multifunction steering wheel	EZS-Electronic ignition switch
CD0129	National version	EZS-Electronic ignition switch
CD0130	Parktronic	EZS-Electronic ignition switch
CD0131	Power locking	EZS-Electronic ignition switch
CD0132	Rear air conditioning	EZS-Electronic ignition switch
CD0133	Rear window screen	EZS-Electronic ignition switch
CD0134	Relocking/Vehicle speed threshold for automatic locking	EZS-Electronic ignition switch
CD0135	Seat adjustment	EZS-Electronic ignition switch
CD0136	Series and engine version	EZS-Electronic ignition switch
CD0137	Set status CAN bus	EZS-Electronic ignition switch
CD0138	Sound system	EZS-Electronic ignition switch
CD0139	Special vehicle multifunction control module (SVMCM)	EZS-Electronic ignition switch
CD0140	Special vehicles	EZS-Electronic ignition switch
CD0141	Standard setting: Climate control	EZS-Electronic ignition switch
CD0142	Stationary heater or Telestart	EZS-Electronic ignition switch
CD0143	Sun sensor	EZS-Electronic ignition switch

CD0144	Telecommunications	EZS-Electronic ignition switch
CD0145	Telematic service 'Remote door unlocking' (TELE AID)	EZS-Electronic ignition switch
CD0146	Tire pressure monitor	EZS-Electronic ignition switch
CD0147	Trailer	EZS-Electronic ignition switch
CD0148	Trailer lighting	EZS-Electronic ignition switch
CD0149	Trailer recognition	EZS-Electronic ignition switch
CD0150	Trailer recognition/Trailer lighting	EZS-Electronic ignition switch
CD0151	Transmission	EZS-Electronic ignition switch
CD0152	Turn signal confirmation for opening and closing via transmitter key	EZS-Electronic ignition switch
CD0153	Vehicle speed signal threshold for automatic locking	EZS-Electronic ignition switch
CD0154	Voice control system	EZS-Electronic ignition switch
CD0155	Washer system	EZS-Electronic ignition switch
CD0156	Windscreen heater	EZS-Electronic ignition switch
CD0157	Wiper system	EZS-Electronic ignition switch
CD0158	Wipers	EZS-Electronic ignition switch
CD0159	Read coding.	FSCU-Fuel pump
CD0160	Read coding and change if necessary.	FSCU-Fuel pump AMG
CD0161	Read coding and change if necessary.	HRA-Automatic headlamp range adjustment and headlamp control

CD0162	Configuration for key 1	IC-Instrument cluster
CD0163	Configuration for key 2	IC-Instrument cluster
CD0164	Configuration for key 3	IC-Instrument cluster
CD0165	Current menu setting	IC-Instrument cluster
CD0166	Customer-specific settings	IC-Instrument cluster
CD0167	Trip computer settings	IC-Instrument cluster
CD0168	Codings specific for instrument cluster	ICM-Instrument cluster with maintenance interval display
CD0169	Configuration for key 1	ICM-Instrument cluster with maintenance interval display
CD0170	Configuration for key 2	ICM-Instrument cluster with maintenance interval display
CD0171	Configuration for key 3	ICM-Instrument cluster with maintenance interval display
CD0172	Display coding	ICM-Instrument cluster with maintenance interval display
CD0173	Factory settings	ICM-Instrument cluster with maintenance interval display
CD0174	RDK tire pressure control	ICM-Instrument cluster with maintenance interval display
CD0175	Special equipment	ICM-Instrument cluster with maintenance interval display
CD0176	Read coding and change if necessary.	KG-KEYLESS GO
CD0177	Read coding and change if necessary.	KG-Keyless Go
CD0178	Coding	ME 9.7-Motor electronics 9.7
CD0179	Coding	ME SF 17.7-Motor electronics 17.7

CD0180	Read coding and change if necessary.	ME SFI 2.0-Motor electronics 2.0
CD0181	Special vehicle special protection(B4):Read coding and change if necessary.	ME SFI 2.0-Motor electronics 2.0
CD0182	Special vehicle special protection(B6/B7):Read coding and change if necessary.	ME SFI 2.0-Motor electronics 2.0
CD0183	CVN(Calibration verification number)	ME SFI 2.8-Motor electronics 2.8
CD0184	Coding	ME SFI 2.8-Motor electronics 2.8
CD0185	Read coding and change if necessary.	ME SFI 2.8-Motor electronics 2.8
CD0186	Read coding.	ME SFI 2.8-Motor electronics 2.8
CD0187	SCN(Software Calibration Number)	ME SFI 2.8-Motor electronics 2.8
CD0188	Special vehicle special protection:Read coding and change if necessary.	ME SFI 2.8-Motor electronics 2.8
CD0189	CVN(Calibration verification number)	ME SFI-CNG compressed natural gas
CD0190	Coding	ME SFI-CNG compressed natural gas
CD0191	SCN(Software Calibration Number)	ME SFI-CNG compressed natural gas
CD0192	Variant coding according to factory data	ME SFI-CNG compressed natural gas
CD0193	CVN(Calibration verification number)	ME SFI-Gasoline engine control
CD0194	Coding	ME SFI-Gasoline engine control
CD0195	Coding according to plant data	ME SFI-Gasoline engine control
CD0196	SCN(Software Calibration Number)	ME SFI-Gasoline engine control
CD0197	Coding	ME SFI-Motor electronics

CD0198	Read coding and change if necessary.	ME SFI-Motor electronics
CD0199	Read coding.	ME SFI-Motor electronics
CD0200	CVN(Calibration verification number)	MED 17.7-Motor electronics for direct injection 17.7
CD0201	Coding	MED 17.7-Motor electronics for direct injection 17.7
CD0202	SCN(Software Calibration Number)	MED 17.7-Motor electronics for direct injection 17.7
CD0203	Type approval number	MED 17.7-Motor electronics for direct injection 17.7
CD0204	Coding	MED 9.7-Motor electronics for direct injection 9.7
CD0205	Additional equipment	MSS-Special vehicle multifunction control module
CD0206	Advanced options	MSS-Special vehicle multifunction control module
CD0207	Full alarm	MSS-Special vehicle multifunction control module
CD0208	Higher-priority alarm options	MSS-Special vehicle multifunction control module
CD0209	Odometer	MSS-Special vehicle multifunction control module
CD0210	Options	MSS-Special vehicle multifunction control module
CD0211	Radio help call	MSS-Special vehicle multifunction control module
CD0212	Read the coding of control module ZGW.	MSS-Special vehicle multifunction control module
CD0213	Run-on times	MSS-Special vehicle multifunction control module
CD0214	Silent alarm	MSS-Special vehicle multifunction control module
CD0215	Undervoltage value	MSS-Special vehicle multifunction control module

CD0216	Anti-pinch protection	OCP-Overhead control panel
CD0217	Automatic interior mirror dimming	OCP-Overhead control panel
CD0218	Close-via-tilt function	OCP-Overhead control panel
CD0219	Closing of tilting/sliding roof when it rains	OCP-Overhead control panel
CD0220	Coding of sliding/tilting roof function of 'automatic operation'	OCP-Overhead control panel
CD0221	Interior lamp-Actuation	OCP-Overhead control panel
CD0222	Light sensor	OCP-Overhead control panel
CD0223	Panoramic sliding roof	OCP-Overhead control panel
CD0224	Parameterization and windshield adaptation	OCP-Overhead control panel
CD0225	Presafe	OCP-Overhead control panel
CD0226	Read coding and change if necessary.	OCP-Overhead control panel
CD0227	Read coding and change if necessary.(Panoramic sliding roof)	OCP-Overhead control panel
CD0228	Read coding and change if necessary.(Sliding/tilting roof)	OCP-Overhead control panel
CD0229	Roller sun blind	OCP-Overhead control panel
CD0230	Sliding/tilting roof	OCP-Overhead control panel
CD0231	Tilting/sliding roof memory feature	OCP-Overhead control panel
CD0232	Central locking	PSE-Pneumatic system equipment
CD0233	Childproof locks	PSE-Pneumatic system equipment

CD0234	Emergency opening	PSE-Pneumatic system equipment
CD0235	Factory settings Trunk lid remote closing	PSE-Pneumatic system equipment
CD0236	Head restraint adjustment	PSE-Pneumatic system equipment
CD0237	Multicontour backrests	PSE-Pneumatic system equipment
CD0238	Power locking	PSE-Pneumatic system equipment
CD0239	Trunk interior button(1)	PSE-Pneumatic system equipment
CD0240	Trunk interior button(2)	PSE-Pneumatic system equipment
CD0241	Trunk lid remote closing	PSE-Pneumatic system equipment
CD0242	Trunk lid remote release	PSE-Pneumatic system equipment
CD0243	License plate bracket	PTS-PARKTRONIC
CD0244	Steering version	PTS-PARKTRONIC
CD0245	Trailer coupling	PTS-PARKTRONIC
CD0246	Warning signal-Configuration	PTS-PARKTRONIC
CD0247	License plate bracket	PTS-Parktronic system
CD0248	PTS switch	PTS-Parktronic system
CD0249	ROELight Configuration	PTS-Parktronic system
CD0250	Rear warning elements	PTS-Parktronic system
CD0251	Trailer coupling	PTS-Parktronic system

CD0252	Vehicle version	PTS-Parktronic system
CD0253	Warning signal-Configuration	PTS-Parktronic system
CD0254	Front seat heater	Pass side SAM-Passenger-side signal acquisition and actuation module
CD0255	Radiator blind	Pass side SAM-Passenger-side signal acquisition and actuation module
CD0256	Side lamp Version	Pass side SAM-Passenger-side signal acquisition and actuation module
CD0257	Turning lamps	Pass side SAM-Passenger-side signal acquisition and actuation module
CD0258	ATA National variant coding	REAR SAM-Rear signal acquisition and actuation module
CD0259	ATA Volume control:Warning buzzer(USA)	REAR SAM-Rear signal acquisition and actuation module
CD0260	Ambiance lighting(Code 877)	REAR SAM-Rear signal acquisition and actuation module
CD0261	Battery sensor	REAR SAM-Rear signal acquisition and actuation module
CD0262	Battery sensor LIN bus	REAR SAM-Rear signal acquisition and actuation module
CD0263	Cigarette lighter	REAR SAM-Rear signal acquisition and actuation module
CD0264	Diesel particulate filter	REAR SAM-Rear signal acquisition and actuation module
CD0265	EDW anti-theft alarm	REAR SAM-Rear signal acquisition and actuation module
CD0266	Easy Entry	REAR SAM-Rear signal acquisition and actuation module
CD0267	Easy Entry/Rear seat belt buckle switch(Code U01)	REAR SAM-Rear signal acquisition and actuation module
CD0268	Electric rear window curtain	REAR SAM-Rear signal acquisition and actuation module
CD0269	Equipment version	REAR SAM-Rear signal acquisition and actuation module

CD0270	Flashing stop lamp	REAR SAM-Rear signal acquisition and actuation module
CD0271	LED'Trailer lighting'	REAR SAM-Rear signal acquisition and actuation module
CD0272	Light	REAR SAM-Rear signal acquisition and actuation module
CD0273	Miscellaneous	REAR SAM-Rear signal acquisition and actuation module
CD0274	Model series	REAR SAM-Rear signal acquisition and actuation module
CD0275	Rear foglight	REAR SAM-Rear signal acquisition and actuation module
CD0276	Rear head restraint lowering	REAR SAM-Rear signal acquisition and actuation module
CD0277	Rear screen	REAR SAM-Rear signal acquisition and actuation module
CD0278	Rear-end door lock	REAR SAM-Rear signal acquisition and actuation module
CD0279	Relays Seat adjustment	REAR SAM-Rear signal acquisition and actuation module
CD0280	Assignment of control unit to model series	REDC-Rear end door closing control module
CD0281	Read coding and change if necessary.	REDC-Rear end door closing control module
CD0282	Special equipment 'Spare wheel carrier'	REDC-Rear end door closing control module
CD0283	Read coding and change if necessary.	RWT-Rear end door control module
CD0284	Read coding and change if necessary.	RevETR LF-Left front reversible emergency tensioning retractor
CD0285	Vehicle equipment	RevETR LF-Left front reversible emergency tensioning retractor
CD0286	Read coding and change if necessary.	RevETR RF-Right front reversible emergency tensioning retractor
CD0287	Vehicle equipment	RevETR RF-Right front reversible emergency tensioning retractor

CD0288	Read coding and change if necessary.(Only for special protection vehicles)	SAM F-Signal acquisition and actuation module front
CD0289	Basic setting(N10 (SAM control unit))	SAM-Signal acquisition and actuation module
CD0290	Light sensor	SAM-Signal acquisition and actuation module
CD0291	Rear foglight(National version)	SAM-Signal acquisition and actuation module
CD0292	CVN(Calibration verification number)	SCR-Selective Catalytic Reduction
CD0293	Coding according to plant data	SCR-Selective Catalytic Reduction
CD0294	SCN(Software Calibration Number)	SCR-Selective Catalytic Reduction
CD0295	Type approval number	SCR-Selective Catalytic Reduction
CD0296	Read coding and change if necessary.	TLC-Trunk lid control
CD0297	Read coding and change if necessary.	TPM-Tire pressure monitor
CD0298	National variant coding	TV-TV tuner(AGW)
CD0299	PAL/NTSC	TV-TV tuner(AGW)
CD0300	Read coding and change if necessary.	UCP-Upper control panel
CD0301	Coding according to plant data:Read coding and change if necessary.	XALWA L-Xenon headlamp, left
CD0302	Display of coding data	XALWA L-Xenon headlamp, left
CD0303	Read coding and change if necessary.	XALWA L-Xenon headlamp, left
CD0304	Display of SCN	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
CD0305	Display of CVN	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)

CD0306	Display of model check number	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
CD0307	Writing of the VIN	Motor electronics "CDID3" for combustion engine "OM651"(N3/9)(CDI)
CD0308	Initial startup	Emergency call system(E call [Europe])
CD0309	Current menu settings	Instrument cluster(IC)
CD0310	Transfer of manufacturer default settings	Instrument cluster(IC)
CD0311	Oil grade factor	Instrument cluster(IC)
CD0312	Customer-specific settings	Instrument cluster(IC)
CD0313	Subsequent adjustment of resistance of GSM antenna	Communication module Telematics services(KOMO)
CD0314	Language setting	Communication module 'Telematics services'/Notrufsystem(KOMO[mbrace])
CD0315	Check configuration.	Communication module 'Telematics services'/Notrufsystem(KOMO[mbrace])
CD0316	Data logger	Communication module 'Telematics services'/Notrufsystem(KOMO[mbrace])
CD0317	Display of coding data	Electronic ignition switch(EZS)
CD0318	Disabling of key or key track with workshop key	Electronic ignition switch(EZS)
CD0319	Disabling of key or key track	Electronic ignition switch(EZS)
CD0320	Re-enabling of key or key track	Electronic ignition switch(EZS)
CD0321	Writing of vehicle identification number	Electronic ignition switch(EZS)
CD0322	Vehicle model	AMG DRIVE UNIT(N145)(AMG DRVU)
CD0323	Events	Electronic stability program(N30/4)(ESP)

CD0324	Check coding "Hill Start Assist".	Electronic stability program(N30/4)(ESP)
CD0325	Special function FIN	Electronic stability program(N30/4)(ESP)
CD0326	Check of control unit software	Supplemental restraint system (N2/10)(SRS)
CD0327	Locking of control unit	Supplemental restraint system (N2/10)(SRS)
CD0328	Unlocking of control unit	Supplemental restraint system (N2/10)(SRS)
CD0329	Setting language	Audio or COMAND(A2-A40/3)(AUDIO)
CD0330	Video AUX jack	Audio or COMAND(A2-A40/3)(AUDIO)
CD0331	Mercedes-Benz Contact	Audio or COMAND(A2-A40/3)(AUDIO)
CD0332	Run-on time after switching off ignition	Audio or COMAND(A2-A40/3)(AUDIO)
CD0333	SPLITVIEW	Audio or COMAND(A2-A40/3)(AUDIO)
CD0334	Restart MOST ring.	Audio or COMAND(A2-A40/3)(AUDIO)
CD0335	Taxi	Multifunction control unit(Multifunction control unit)
CD0336	Customer request	Multifunction control unit(Multifunction control unit)
CD0337	Mercedes-Benz Guard special protection vehicle	Multifunction control unit(Multifunction control unit)
CD0338	Reset of coding	Multifunction control unit(Multifunction control unit)
CD0339	Restoration of communication with the control unit	Multifunction control unit(Multifunction control unit)
CD0340	Control unit reset	Multifunction control unit(Multifunction control unit)
CD0341	Control unit replacement with initial startup of new control unit	TV tuner (TV)

CD0342	Initial startup of already installed control unit	TV tuner (TV)
CD0343	National version	TV tuner (TV)
CD0344	Control line of component "Antenna amplifier"	TV tuner (TV)
CD0345	Type of antennas	TV tuner (TV)
CD0346	Type of video signal	TV tuner (TV)
CD0347	PAL / NTSC	TV tuner (TV)
CD0348	Configuration of AUX jacks	TV tuner (TV)
CD0349	Special function	TV tuner (TV)
CD0350	Fan	TV tuner (TV)
CD0351	All codings	TV tuner (TV)
CD0352	Reset	TV tuner (TV)
CD0353	Workshop coding	Automatic air conditioning(AAC)
CD0354	Special settings	Automatic air conditioning(AAC)
CD0355	No-load current	Automatic air conditioning(AAC)
CD0356	Parameters of DAB tuner	Digital Audio Broadcasting(N87/3)(DAB)
CD0357	Variant coding	Stationary heater(STH)
CD0358	Data record	Stationary heater(STH)
CD0359	Model of trailer hitch	Trailer recognition module (N28/1)(TRM)

CD0360	Erasing of initialization values	Trailer recognition(Trailer recognition module)
CD0361	Teach-in process	Weight sensing system(N110)(WSS)
CD0362	Security code	Garage door opener(A67n2)(GTO)
CD0363	Country code	Garage door opener(A67n2)(GTO)
CD0364	Initialization	Garage door opener(A67n2)(GTO)
CD0365	Version of switch group	Control unit 'Overhead control panel'(OCP)
CD0366	Location of interior lamp	Control unit 'Overhead control panel'(OCP)
CD0367	E15/3 (Rear dome lamp)	Control unit 'Overhead control panel'(OCP)
CD0368	Volume and frequency	Parking system (N62)(PARK)
CD0369	Function illumination	DIRECT SELECT interface(N150)(DSI)
CD0370	Manual initial startup	All wheel drive(VG)
CD0371	Volume of acoustic locking feedback	Alarm siren(H3/1)(AS)
CD0372	Important note	Alarm siren(H3/1)(AS)
CD0373	Correction programming of ignition	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
CD0374	Correction programming of fuel quantity	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
CD0375	Correction programming of specified idle speed	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
CD0376	Correction programming of specified idle speed with gear range engaged	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)
CD0377	Injector injection quantity adjustment	N3/10-Motor electronics "MED40" for combustion engine "M274"(ME)

CD0378	Correction programming of specified idle speed in selector lever position "P" or "N"	Motor electronics "MED40AMG" for combustion engine "M133"(N3/10)(ME)
CD0379	Correction programming of electrohydraulic actuator part number	Y3/8n4-Transmission control for 7 speed transmission(VGS)
CD0380	Automatic function:Transfer of coding into control unit "Display in rear passenger compartment"	Rear audio video unit(AVE H)
CD0381	Connected control units	Rear audio video unit(AVE H)
CD0382	Region code	Rear audio video unit(AVE H)
CD0383	Special functionFIN	Electronic stability program(N30/4)(ESP)
CD0384	Calibration of component "A7/3 (Traction system hydraulic unit)"	Electronic stability program(N30/4)(ESP)
CD0385	Special functions	Regenerative braking system(N30/6)(ESP)
CD0386	Special functionVIN	Regenerative braking system(N30/6)(ESP)
CD0387	M40Pneumatic pump for multicontour seat	Pneumatic pump for active multicontour seat(PPAMKS)
CD0388	M40/1Pneumatic pump for active multicontour seat	Pneumatic pump for active multicontour seat(PPAMKS)
CD0389	M40 (Multicontour seat pneumatic pump)	Pneumatic pump for multicontour seat(PPAMKS)
CD0390	M40/1 (Dynamic multicontour seat pneumatic pump)	Pneumatic pump for multicontour seat(PPAMKS)
CD0391	M40/1 (Active multicontour seat pneumatic pump)	Pneumatic pump for multicontour seat(PPAMKS)
CD0392	Activation of component "Rear switching module"	KEYLESS GO(N69/5)(KG)
CD0393	Parameters of sound system	Bose sound system(SOUND)
CD0394	Antenna monitoring	N123/4 Emergency call system control unit(ECS)
CD0395	Waking control unit by pressing a button	N123/4 Emergency call system control unit(ECS)

CD0396	NavigationParameter	N123/4 Emergency call system control unit(ECS)
CD0397	Model series	N123/4 Emergency call system control unit(ECS)
CD0398	Vehicle configuration	N123/4 Emergency call system control unit(ECS)
CD0399	Messages in multifunction display	N123/4 Emergency call system control unit(ECS)
CD0400	Antenna resistance values	N123/4 Emergency call system control unit(ECS)
CD0401	Antenna resistance values(alternative)	N123/4 Emergency call system control unit(ECS)
CD0402	EXTENDEDSet	N123/4 Emergency call system control unit(ECS)
CD0403	AirbagCode	N123/4 Emergency call system control unit(ECS)
CD0404	Width of license plate bracket	Parktronic system(PTS)
CD0405	Trailer hitch	Parktronic system(PTS)
CD0406	Delay period for turn signals after closing of trunk lid	Electronic ignition switch(EZS)
CD0407	Special functions VIN	Electric stability program(ESP)
CD0408	Seat adjustment	N32/1 (Driver seat control unit)(SCU DRIVE)
CD0409	Exit lamp "A-pillar"	Control unit 'Overhead control panel'(OCP)
CD0410	Switch group	Control unit 'Overhead control panel'(OCP)
CD0411	Interior lamp in rear compartment	Control unit 'Overhead control panel'(OCP)
CD0412	Correction programming of electric fan for combustion engine or air conditioning	N3/10-Motor electronics "SIM271DE20" for combustion engine "M271EVO"(ME)
CD0413	Default initialization	N3/10-Motor electronics "SIM271DE20" for combustion engine "M271EVO"(ME)

CD0414	Frequency readout	Audio(A2)(AUDIO)
CD0415	Perform control unit reset.	Audio(A2)(AUDIO)
CD0416	The production run is active.	Soft top control(N52)(STC)
CD0417	Adjusting the parameters	AMG Performance Media(N125/2)(AMG PM)
CD0418	Special function VIN	Electronic stability program(N30/4)(ESP)
CD0419	Check codings in control unit "Audio or COMAND" and change if necessary.	Audio or COMAND(Audio)
CD0420	Language for the voice control system	Audio or COMAND(Audio)
CD0421	Navigation data	Audio or COMAND(Audio)
CD0422	Special equipment	Audio or COMAND(Audio)
CD0423	Deactivation of MOST communication	Audio or COMAND(Audio)
CD0424	Activation of MOST communication	Audio or COMAND(Audio)
CD0425	Check codings in control unit "22 KW".	Charger(SG LG)
CD0426	Automatic codings	Charger(SG LG)
CD0427	Lock high-voltage component lock.	Charger(SG LG)
CD0428	Unlock high-voltage component lock.	Charger(SG LG)
CD0429	Set type of antenna.	Communication module Telematics services(KOMO)
CD0430	Reading of parameter data from control unit	MA-Drivetrain (master)(PTCU)
CD0431	Writing of parameter data to control unit	MA-Drivetrain (master)(PTCU)

CD0432	Display currently set codings.	MA-Drivetrain (master)(PTCU)
CD0433	Coding of control unit	MA-Drivetrain (master)(PTCU)
CD0434	Roof sign lamp	Multifunction control unit(Multifunction control unit)
CD0435	Silent alarm	Multifunction control unit(Multifunction control unit)
CD0436	Active alarm	Multifunction control unit(Multifunction control unit)
CD0437	Radio help call	Multifunction control unit(Multifunction control unit)
CD0438	Run-on times	Multifunction control unit(Multifunction control unit)
CD0439	Other options	Multifunction control unit(Multifunction control unit)
CD0440	Increase in the opening angle of the liftgate	Trunk lid control(TLC)
CD0441	Panoramic sliding sunroof	Control module 'Panoramic sliding roof'(A98)(PSD)
CD0442	A67 (Inside rearview mirror)	Overhead control panel(OCP)
CD0443	Tilting/sliding sunroof	Overhead control panel(OCP)
CD0444	OFF time of interior lamp in dimmed state	Overhead control panel(OCP)
CD0445	ON time of interior lamp in dimmed state	Overhead control panel(OCP)
CD0446	Type of trailer hitch and national version	Trailer recognition module (N28/1)(TRM)
CD0447	Read out coding and modify if necessary.	Control unit Fuel pump(FSCU01)
CD0448	Manual coding	Control unit 'Left fuel pump'(FSCU Left)
CD0449	Folding in/out of outside mirrors	Left front door(N69/1)(DCU LF)

CD0450	Special equipment "AIRCAP"	Rear control unit(N22/6)(REAR)
CD0451	Coding of component "Belt extender"	Rear control unit(N22/6)(REAR)
CD0452	Enable natural gas operation	N3/10-Motor electronics "MED40CNG" for combustion engine "M270"(ME)
CD0453	Enable natural gas operation after crash event.	N3/10-Motor electronics "MED40CNG" for combustion engine "M270"(ME)
CD0454	Natural gas operationCorrection value	N3/10-Motor electronics "SIM271KECNG" for combustion engine "M271CNG"(ME)
CD0455	Correction programming of fuel quantity(Natural gas operation)	N3/10-Motor electronics "SIM271KECNG" for combustion engine "M271CNG"(ME)
CD0456	ValveMassage function	Left front multicontour seat(MKS LF)
CD0457	Reading of parameter data for the component "M56 (Vacuum pump)"	Common powertrain controller(N127)(PTCU)
CD0458	Writing of parameter data for the component "M56 (Vacuum pump)"	Common powertrain controller(N127)(PTCU)
CD0459	Resetting of parameter data for the component "M56 (Vacuum pump)"	Common powertrain controller(N127)(PTCU)
CD0460	Reading of fare settings	Common powertrain controller(N127)(PTCU)
CD0461	Writing of fare settings	Common powertrain controller(N127)(PTCU)
CD0462	Resetting of fare settings	Common powertrain controller(N127)(PTCU)
CD0463	Performance of a control unit power-down	Common powertrain controller(N127)(PTCU)