Diagnosis Assistance System

VIN

Order number

164.186 Model series/model designation License plate

Full list of fault codes and events

0059 Continuous camshaft adjustment (RIGHT): Incorrect position of the exhaust (P0014)	t camshaft
0060 Continuous camshaft adjustment (RIGHT): Incorrect position of the exhaust	t camshaft
0063 Continuous camshaft adjustment (LEFT): Incorrect position of the exhaust o	camshaft
0064 Continuous camshaft adjustment (LEFT): Incorrect position of the exhaust o	camshaft
0065 Component Y49/7 (Right camshaft exhaust solenoid) has a short circuit to po (P2091)	ositive.
0066 Component Y49/7 (Right camshaft exhaust solenoid) has a short circuit to gr (P2090)	round.
0067 Component Y49/7 (Right camshaft exhaust solenoid) has an open circuit in t (P0013)	the wiring.
0069 Component Y49/6 (Left camshaft exhaust solenoid) has a short circuit to pos (P2091)	sitive.
0070 Component Y49/6 (Left camshaft exhaust solenoid) has a short circuit to gro (P2090)	und.
0071 Component Y49/6 (Left camshaft exhaust solenoid) has an open circuit in the (P0013)	e wiring.
0073 Check potentiometer of component B37 (Accelerator pedal sensor). Hall sen Short circuit to positive (P2123)	isor 1 :
0077 Check potentiometer of component B37 (Accelerator pedal sensor). Hall sen Short circuit to ground or open circuit (P2122)	isor 1 :
0081 Check potentiometer of component B37 (Accelerator pedal sensor). Hall sen	isor 2 :

Wednesday, November 22, 2017 22:01:27

Wednesday, November 22, 2017 22:01:27 Page 1/19
12/2016 (2016-10-06)\AddOns: ([6988) (7160) (7258) (6755) (6933) (7418) (7176) (6765) (7292) (6726) (6832)
(7030) (6815) (6961) (6892) (6927) (6642) (6882) (6977) (6604) (7100) (7128) (6819) (7134) (7069) (6785) (7229)
(6669) (6658) (7309) (7188) (6728) (6569) (6843) (6826) (6818) (6997) (6896) (7172) (7092) (6931) (7084) (6951)
(6835) (6691) (7014) (6622) (6792) (6828) (6768) (6985) (6721) (6745) (7154) (6677) (7143) (6817) (6919) (6780)
(6707) (6686) (6863) (7002) (6991) (6700) (6615) (6803) (6880) (6580) (6646) (6576) (6986) (6814) (6670) (7009)
(7018) (6781) (6673) (6877) (6864) (6872) (7033) (7256) (7318) (6730) (7104) (6663) (7147) (6798) (6994) (6858)
(6898) (6871) (7386) (6704) (7029) (6822) (6850) (6796) (7065) (6802) (6971) (6874) (7072) (7082) (6746) (7239)
(6772) (6857) (6949) (7180) (6831) (7086) (6627) (6916) (7206) (6742) (7042) (6964) (6870) (7166) (7138) (7080)
(7398) (6848) (6975) (7001) (6760) (6679) (6845) (6732) (6565) (6941) (6902) (6890) (6847) (6842) (6856) (7359)
(6578) (7007) (7185) (7158) (7026) (6894) (6980) (6739) (7119) (6684) (6995) (6816) (6809) (6784) (6972) (6633)
(6952) (6648) (6943) (6793) (6981) (7135) (7036) (6608) (6907) (7023) (6861) (7113) (7433) (7209) (7324) (6954)
(7097) (6705) (6825) (6968) (6885) (6616) (6573) (6759) (6676) (6682) (6887) (6910) (7226) (6914) (6866) (7360)
(6886) (7233) (7108) (6953) (5226) (7267) (7121) (7201) (7063) (6599) (7049) (7216) (6649) (7055) (6774) (6724)
(7225) (6990) (6833) (6965) (6906) (6800) (7251) (6962) (6958) (7068) (7071) (6900) (7316) (7289) (6788) (6851)
(6709) (6948) (6983) (6769) (6714) (7190) (6924) (6889) (6921) (6911) (7012) (7150) (5225) (7164) (7198) (6588)
(6903) (6697) (6596) (6839) (7058) (6790) (7109) (6787) (7052) (6868) (7300) (6653) (7248) (6884) (7032) (6735)
(7046) (6876) (6630) (6806) (6904) (6659) (7458) (6867) (7008) (6946) (7184) (6879) (6841) (6912) (6570) (7142)
(7077) (6801) (6618) (6976) (73131)

0085 Check potentiometer of component B37 (Accelerator pedal sensor). Hall sensor 2 : Short circuit to ground or open circuit (P2127)
0089 B37 (Accelerator pedal sensor) : Voltage of Hall sensor 1 does not agree with voltage of Hall sensor 2. (P2138)
0093 B37 (Accelerator pedal sensor) : Power supply (P0651)
0117 Number of teeth on sensor rotor too high or too low or wiring error (P0336)
0119 No tooth space on sensor rotor detected or wiring error (P0336)
0120 Tooth space on sensor rotor temporarily not detected or wiring error (P0336)
0153 Component Y110 (Three-disk thermostat valve) has a short circuit to positive. (P0599)
0154 Component Y110 (Three-disk thermostat valve) has a short circuit to ground. (P0598)
0155 Component Y110 (Three-disk thermostat valve) has an open circuit in the wiring.
(P0597)
0160 M16/6 (Throttle valve actuator) : Actual value potentiometer 1 or 2 has failed. (P2135)
0161 M16/6 (Throttle valve actuator) : Actual value potentiometer 1 : Short circuit to positive
or open circuit (P0123)
0162 M16/6 (Throttle valve actuator) : Actual value potentiometer 1 : Short circuit to ground (P0122)
0164 M16/6 (Throttle valve actuator) : There is a comparison error between actual value
potentiometers 1 and 2. (P2135)
0165 M16/6 (Throttle valve actuator) : Actual value potentiometer 2 : Short circuit to positive or open circuit (P0223)
0166 M16/6 (Throttle valve actuator) : Actual value potentiometer 2 : Short circuit to ground
(P0222)
0168 M16/6 (Throttle valve actuator) : There is a comparison error between actual value potentiometers 2 and 1. (P2135)
0185 M16/6 (Throttle valve actuator) : Output stage (P2101)
0186 M16/6 (Throttle valve actuator) : Output stage (P2101)
0187 M16/6 (Throttle valve actuator) : Output stage (P2101)
0188 M16/6 (Throttle valve actuator) : Output stage (P2101)
0189 M16/6 (Throttle valve actuator) : Mechanical fault (P2111)
0190 M16/6 (Throttle valve actuator) : Mechanical fault (P2112)
0193 M16/6 (Throttle valve actuator) : Mechanical fault (P0638)
0194 M16/6 (Throttle valve actuator) : Mechanical fault (P0638)
0200 M16/6 (Throttle valve actuator) : Position Throttle valve (P2101)
0204 The safety fuel shutoff is active. (P2176)
0205 M16/6 (Throttle valve actuator) : Position Throttle valve (P2101)
0206 M16/6 (Throttle valve actuator) : Position Throttle valve (P2101)
0212 M16/6 (Throttle valve actuator) : The component was replaced without performing
throttle valve adaptation. (P0638)
0216 M16/6 (Throttle valve actuator) : Throttle valve adaptation is faulty. (P2101)
0217 M16/6 (Throttle valve actuator) : The throttle valve is jamming or is stiff. (P2176)
0218 M16/6 (Throttle valve actuator) : The throttle valve is jamming or is stiff. (P2176)
0224 M16/6 (Throttle valve actuator) : Perform throttle valve adaptation. (P2176)
0228 M16/6 (Throttle valve actuator) : Throttle valve jamming (iced up) (P0638)

0230 Due to a possible leak in the intake air system, an implausible signal was received from oxygen sensor 1 (cylinder bank 1).

0234 Due to a possible leak in the intake air system, an implausible signal was received from oxygen sensor 1 (cylinder bank 2).

0237 The request for fan output is implausible.

0271 Continuous camshaft adjustment (RIGHT): Incorrect position of the intake camshaft (P0011)

0272 Continuous camshaft adjustment (RIGHT): Incorrect position of the intake camshaft (P0012)

0275 Continuous camshaft adjustment (LEFT): Incorrect position of the intake camshaft (P0021)

0276 Continuous camshaft adjustment (LEFT): Incorrect position of the intake camshaft (P0022)

0277 Component Y49/5 (Right camshaft intake solenoid) has a short circuit to positive. (P2089)

0278 Component Y49/5 (Right camshaft intake solenoid) has a short circuit to ground. (P2088)

0279 Component Y49/5 (Right camshaft intake solenoid) has an open circuit in the wiring. (P0010)

0281 Component Y49/4 (Left camshaft intake solenoid) has a short circuit to positive. (P2093)

0282 Component Y49/4 (Left camshaft intake solenoid) has a short circuit to ground. (P2092)

0283 Component Y49/4 (Left camshaft intake solenoid) has an open circuit in the wiring. (P0020)

0301 The injection valve output stage of cylinder 1 detects a short circuit to positive. (P0262) 0302 The injection valve output stage of cylinder 1 detects a short circuit to ground. (P0261)

0303 The injection valve output stage of cylinder 1 detects a line discontinuity. (P0201)

0305 The injection valve output stage of cylinder 4 detects a short circuit to positive. (P0271)

0306 The injection valve output stage of cylinder 4 detects a short circuit to ground. (P0270)

0307 The injection valve output stage of cylinder 4 detects a line discontinuity. (P0204)

0309 The injection valve output stage of cylinder 3 detects a short circuit to positive. (P0268)

0310 The injection valve output stage of cylinder 3 detects a short circuit to ground. (P0267)

0311 The injection valve output stage of cylinder 3 detects a line discontinuity. (P0203) 0313 The injection valve output stage of cylinder 6 detects a short circuit to positive. (P0277)

0314 The injection valve output stage of cylinder 6 detects a short circuit to ground. (P0276)

0315 The injection valve output stage of cylinder 6 detects a short circuit to ground. (P0206)

0317 The injection valve output stage of cylinder 2 detects a short circuit to positive. (P0265)

0318 The injection valve output stage of cylinder 2 detects a short circuit to ground. (P0264)

0319 The injection valve output stage of cylinder 2 detects a line discontinuity. (P0202)

0321 The injection valve output stage of cylinder 5 detects a short circuit to positive. (P0274)

0322 The injection valve output stage of cylinder 5 detects a short circuit to ground. (P0273)

0323 The injection valve output stage of cylinder 5 detects a line discontinuity. (P0205)

0337 Self-adaptation of mixture formation for enrichment at partial load for the right cylinder bank is above the permissible limit. (P0171)

0338 Self-adaptation of mixture formation for enleanment at partial load for the right cylinder bank is below the permissible limit. (P0172) 0341 Self-adaptation of mixture formation for enrichment at partial load for the left cylinder bank is above the permissible limit. (P0174) 0342 Self-adaptation of mixture formation for enleanment at partial load for the left cylinder bank is below the permissible limit. (P0175) 0353 B4 (Fuel level sensor) (P0460) 0354 B4 (Fuel level sensor) (P0460) 0355 B4 (Fuel level sensor) (P0460) 0356 B4 (Fuel level sensor) (P0460) 0365 Operational fault of component G2 (generator) (P0620) 0405 Component Y16/2 (Heating system shutoff valve) has a short circuit to positive. (P0115) 0406 Component Y16/2 (Heating system shutoff valve) has a short circuit to ground. (P0115) 0407 Component Y16/2 (Heating system shutoff valve) has an open circuit in the wiring. (P0115) 0420 Heating of component G3/6 (Right O2 sensor, after TWC [KAT]) : Heating capacity is too low. (P0141) 0424 Heating of component G3/5 (Left O2 sensor, after TWC [KAT]) : Heating capacity is too low. (P0038) 0425 Heating of component G3/6 (Right O2 sensor, after TWC [KAT]) : Short circuit to positive (P0141) 0426 Heating of component G3/6 (Right O2 sensor, after TWC [KAT]) : Short circuit to ground (P0037) 0427 Heating of component G3/6 (Right O2 sensor, after TWC [KAT]) : Open circuit (P0036) 0429 Heating of component G3/5 (Left O2 sensor, after TWC [KAT]) : Short circuit to positive (P0058) 0430 Heating of component G3/5 (Left O2 sensor, after TWC [KAT]) : Short circuit to ground (P0057) 0431 Heating of component G3/5 (Left O2 sensor, after TWC [KAT]) : Open circuit (P0056) 0433 Heating of component G3/4 (Right O2 sensor, before TWC [KAT]) : Short circuit to positive / Resistance of sensor heater too low (P0135) 0435 The electronic analysis system for the O2 sensor in the engine control unit is defective. (P0607) 0436 Heating of component G3/4 (Right O2 sensor, before TWC [KAT]) : Heating capacity is too low. (P0135) 0437 Heating of component G3/3 (Left O2 sensor, before TWC [KAT]) : Short circuit to positive / Resistance of sensor heater too low (P0155) 0439 The electronic analysis system for the O2 sensor in the engine control unit is defective. (P0607) 0440 Heating of component G3/3 (Left O2 sensor, before TWC [KAT]) : Heating capacity is too low. (P0155) 0441 Heating of component G3/4 (Right O2 sensor, before TWC [KAT]) : Short circuit to positive (P0032) 0442 Heating of component G3/4 (Right O2 sensor, before TWC [KAT]) : Short circuit to ground (P0031)

1 000	Heating of component G3/4 (Right O2 sensor, before TWC [KAT]) : Open circuit
	Heating of component G3/3 (Left O2 sensor, before TWC [KAT]) : Short circuit to ve (P0052)
•	Heating of component G3/3 (Left O2 sensor, before TWC [KAT]) : Short circuit to ground
0447	Heating of component G3/3 (Left O2 sensor, before TWC [KAT]) : Open circuit (P0050)
	The electronic analysis system for the O2 sensor in the engine control unit is defective.
0450 (P064	The electronic analysis system for the O2 sensor in the engine control unit is defective.
-	The electronic analysis system for the O2 sensor in the engine control unit is defective.
0452 (P064	The electronic analysis system for the O2 sensor in the engine control unit is defective.
0453 (P064	The electronic analysis system for the O2 sensor in the engine control unit is defective.
0454 (P064	The electronic analysis system for the O2 sensor in the engine control unit is defective.
0455 (P064	The electronic analysis system for the O2 sensor in the engine control unit is defective.
0456 (P064	The electronic analysis system for the O2 sensor in the engine control unit is defective.
0485	Power output limited because of excessively high temperature of coolant
0489	
0490	Relay 'Fuel pump'
0.00	Relay 'Fuel pump' Relay 'Fuel pump'
0491	Relay 'Fuel pump'
0491 0493	Relay 'Fuel pump' Relay 'Fuel pump'
0491 0493 0494	Relay 'Fuel pump' Relay 'Fuel pump' The knock control has a malfunction. (P0324)
0491 0493 0494 0496	Relay 'Fuel pump' Relay 'Fuel pump' The knock control has a malfunction. (P0324) The knock control has a malfunction. (P0324)
0491 0493 0494 0496 0500	Relay 'Fuel pump' Relay 'Fuel pump' The knock control has a malfunction. (P0324)
0491 0493 0494 0496 0500 0501	Relay 'Fuel pump'Relay 'Fuel pump'The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)
0491 0493 0494 0496 0500 0501 0502	Relay 'Fuel pump'Relay 'Fuel pump'The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)Component A16/1 (knock sensor 1, right) has a short circuit to positive. (P0328)
0491 0493 0494 0496 0500 0501 0502 0504	Relay 'Fuel pump'Relay 'Fuel pump'The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)Component A16/1 (knock sensor 1, right) has a short circuit to positive. (P0328)Component A16/1 (knock sensor 1, right) has a short circuit to ground. (P0327)
0491 0493 0494 0496 0500 0501 0502 0504 0505	Relay 'Fuel pump'Relay 'Fuel pump'The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)Component A16/1 (knock sensor 1, right) has a short circuit to positive. (P0328)Component A16/1 (knock sensor 1, right) has a short circuit to ground. (P0327)Component A16/1 (knock sensor 1, right) has an electrical fault. (P0325)
0491 0493 0494 0496 0500 0501 0502 0504 0505 0506	Relay 'Fuel pump'Relay 'Fuel pump'The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)Component A16/1 (knock sensor 1, right) has a short circuit to positive. (P0328)Component A16/1 (knock sensor 1, right) has a short circuit to ground. (P0327)Component A16/1 (knock sensor 1, right) has an electrical fault. (P0325)Component A16/2 (knock sensor 2, left) has a short circuit to positive. (P0333)
0491 0493 0494 0500 0501 0502 0504 0505 0506 0508	Relay 'Fuel pump'Relay 'Fuel pump'The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)Component A16/1 (knock sensor 1, right) has a short circuit to positive. (P0328)Component A16/1 (knock sensor 1, right) has a short circuit to ground. (P0327)Component A16/1 (knock sensor 1, right) has an electrical fault. (P0325)Component A16/2 (knock sensor 2, left) has a short circuit to ground. (P0332)
0491 0493 0494 0500 0501 0502 0504 0505 0506 0508 0509	Relay 'Fuel pump'Relay 'Fuel pump'The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)Component A16/1 (knock sensor 1, right) has a short circuit to positive. (P0328)Component A16/1 (knock sensor 1, right) has a short circuit to ground. (P0327)Component A16/1 (knock sensor 1, right) has an electrical fault. (P0325)Component A16/2 (knock sensor 2, left) has a short circuit to ground. (P0332)Component A16/2 (knock sensor 2, left) has an electrical fault. (P0330)
0491 0493 0494 0500 0501 0502 0504 0505 0506 0508 0509 0510	Relay 'Fuel pump'Relay 'Fuel pump'The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)Component A16/1 (knock sensor 1, right) has a short circuit to positive. (P0328)Component A16/1 (knock sensor 1, right) has a short circuit to ground. (P0327)Component A16/1 (knock sensor 1, right) has an electrical fault. (P0325)Component A16/2 (knock sensor 2, left) has a short circuit to ground. (P0333)Component A16/2 (knock sensor 2, left) has a nelectrical fault. (P0330)G3/6 (Right O2 sensor, after TWC [KAT]) : Aging (P2270)
0491 0493 0494 0500 0501 0502 0504 0505 0506 0508 0509 0510 0511	Relay 'Fuel pump'Relay 'Fuel pump'The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)Component A16/1 (knock sensor 1, right) has a short circuit to positive. (P0328)Component A16/1 (knock sensor 1, right) has a short circuit to ground. (P0327)Component A16/1 (knock sensor 1, right) has an electrical fault. (P0325)Component A16/2 (knock sensor 2, left) has a short circuit to positive. (P0333)Component A16/2 (knock sensor 2, left) has a short circuit to ground. (P0322)Component A16/2 (knock sensor 2, left) has a nelectrical fault. (P0330)G3/6 (Right O2 sensor, after TWC [KAT]) : Aging (P2270)G3/6 (Right O2 sensor, after TWC [KAT]) : Aging (P2271)
0491 0493 0494 0500 0501 0502 0504 0505 0506 0508 0509 0510 0511 0513	Relay 'Fuel pump'Relay 'Fuel pump'The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)Component A16/1 (knock sensor 1, right) has a short circuit to positive. (P0328)Component A16/1 (knock sensor 1, right) has a short circuit to ground. (P0327)Component A16/1 (knock sensor 1, right) has a nelectrical fault. (P0325)Component A16/2 (knock sensor 2, left) has a short circuit to positive. (P0333)Component A16/2 (knock sensor 2, left) has a short circuit to ground. (P0332)Component A16/2 (knock sensor 2, left) has a nelectrical fault. (P0330)G3/6 (Right O2 sensor, after TWC [KAT]) : Aging (P2270)G3/6 (Right O2 sensor, after TWC [KAT]) : Aging (P2271)G3/6 (Right O2 sensor, after TWC [KAT]) : Aging (P0139)
0491 0493 0494 0500 0501 0502 0504 0505 0506 0508 0508 0509 0510 0511 0513 0514	Relay 'Fuel pump'Relay 'Fuel pump'The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)The knock control has a malfunction. (P0324)Component A16/1 (knock sensor 1, right) has a short circuit to positive. (P0328)Component A16/1 (knock sensor 1, right) has a short circuit to ground. (P0327)Component A16/1 (knock sensor 1, right) has an electrical fault. (P0325)Component A16/2 (knock sensor 2, left) has a short circuit to positive. (P0333)Component A16/2 (knock sensor 2, left) has a short circuit to ground. (P0322)Component A16/2 (knock sensor 2, left) has a nelectrical fault. (P0330)G3/6 (Right O2 sensor, after TWC [KAT]) : Aging (P2270)G3/6 (Right O2 sensor, after TWC [KAT]) : Aging (P2271)G3/6 (Left O2 sensor, after TWC [KAT]) : Aging (P2272)

0521 Diagnosis of tumble flap 'Intake manifold' : Short circuit to ground of sensor lines / Tumble flap shafts stick in the actuated position. (P2004)
0522 Diagnosis of tumble flap 'Intake manifold' : Open circuit of sensor lines / Tumble flap shafts stick in the nonactuated position. (P2006)
0524 Diagnosis of tumble flap 'Intake manifold' : Short or open circuit in sensor lines / Mechanical fault of one actuating lever / Sensor faulty, replace sensor. (P2005)
0537 B2/5 (Hot film mass air flow sensor)
0549 G3/6 (Right O2 sensor, after TWC [KAT]) : Short circuit to positive / Resistance of sensor heater too low (P0138)
0550 G3/6 (Right O2 sensor, after TWC [KAT]) : Short circuit to ground (P0136)
0551 G3/6 (Right O2 sensor, after TWC [KAT]) : Discontinuity of signal line (P0140)
0552 G3/6 (Right O2 sensor, after TWC [KAT]) : Short circuit between signal line and line to sensor heater (P0136)
0553 G3/5 (Left O2 sensor, after TWC [KAT]) : Short circuit to positive / Resistance of sensor heater too low (P0158)
0554 G3/5 (Left O2 sensor, after TWC [KAT]) : Short circuit to ground (P0156)
0555 G3/5 (Left O2 sensor, after TWC [KAT]) : Discontinuity of signal line (P0160)
0556 G3/5 (Left O2 sensor, after TWC [KAT]) : Short circuit between signal line and line to sensor heater (P0156)
0559 G3/4 (Right O2 sensor, before TWC [KAT]) : Open circuit (P2626)
0563 G3/3 (Left O2 sensor, before TWC [KAT]) : Open circuit (P2629)
0565 G3/4 (Right O2 sensor, before TWC [KAT]) : Voltage is too high. (P2237)
0567 G3/4 (Right O2 sensor, before TWC [KAT]) : Open circuit (P2237)
0568 G3/4 (Right O2 sensor, before TWC [KAT]) : Signal voltage is implausible. (P2237)
0569 G3/3 (Left O2 sensor, before TWC [KAT]) : Voltage is too high. (P2240)
0571 G3/3 (Left O2 sensor, before TWC [KAT]) : Open circuit (P2240)
0572 G3/3 (Left O2 sensor, before TWC [KAT]) : Signal voltage is implausible. (P2240)
0573 G3/4 (Right O2 sensor, before TWC [KAT]) : Voltage is too high. (P0130)
0574 G3/4 (Right O2 sensor, before TWC [KAT]) : Voltage is too low. (P0130)
0577 G3/3 (Left O2 sensor, before TWC [KAT]) : Voltage is too high. (P0150)
0578 G3/3 (Left O2 sensor, before TWC [KAT]) : Voltage is too low. (P0150)
0583 G3/4 (Right O2 sensor, before TWC [KAT]) : Open circuit (P2243)
0587 G3/3 (Left O2 sensor, before TWC [KAT]) : Open circuit (P2247)
0591 G3/4 (Right O2 sensor, before TWC [KAT]) : Open circuit (P2251)
0595 G3/3 (Left O2 sensor, before TWC [KAT]) : Open circuit (P2254)
0600 O2 sensors upstream TWC : Plug connections of the O2 sensors are wrongly connected. (P0040)
0620 Check intake tract for unmetered air. (P2279)
0629 Misfiring (P0300)
0630 Misfiring (P0300)
0632 Misfiring (P0300)
0633 Misfiring of cylinder 1 : Damages TWC (P0301)
0634 Misfiring of cylinder 1 : Worsening of exhaust emission values (P0301)

0636 Misfiring of cylinder 1 : Worsening of exhaust emission values after engine start (P0301)	
0637 Misfiring of cylinder 4 : Damages TWC (P0304)	
0638 Misfiring of cylinder 4 : Worsening of exhaust emission values (P0304)	
0640 Misfiring of cylinder 4 : Worsening of exhaust emission values after engine start	
(P0304)	
0641 Misfiring of cylinder 3 : Damages TWC (P0303)	
0642 Misfiring of cylinder 3 : Worsening of exhaust emission values (P0303)	
0644 Misfiring of cylinder 3 : Worsening of exhaust emission values after engine start	
(P0303)	
0645 Misfiring of cylinder 6 : Damages TWC (P0306)	
0646 Misfiring of cylinder 6 : Worsening of exhaust emission values (P0306)	
0648 Misfiring of cylinder 6 : Worsening of exhaust emission values after engine start	
(P0306)	
0649 Misfiring of cylinder 2 : Damages TWC (P0302)	
0650 Misfiring of cylinder 2 : Worsening of exhaust emission values (P0302)	
0652 Misfiring of cylinder 2 : Worsening of exhaust emission values after engine start (P0302)	
0653 Misfiring of cylinder 5 : Damages TWC (P0305)	-
0654 Misfiring of cylinder 5 : Worsening of exhaust emission values (P0305)	
0656 Misfiring of cylinder 5 : Worsening of exhaust emission values after engine start (P0305)	
0693 M4/7 (Engine and AC electric suction fan with integrated control) : Output stage	
0694 M4/7 (Engine and AC electric suction fan with integrated control) : Output stage	
0695 M4/7 (Engine and AC electric suction fan with integrated control) : Output stage	
0703 B70 (Crankshaft Hall sensor) : Check wiring of signal line and voltage. (P0335)	
0704 B70 (Crankshaft Hall sensor) : Check wiring of signal line and voltage. (P0339)	
0732 Continuous camshaft adjustment (RIGHT): Incorrect position of the exhaust camshaft	t
(P0014)	-
0736 Continuous camshaft adjustment (LEFT): Incorrect position of the exhaust camshaft (P0024)	
0740 Continuous camshaft adjustment (RIGHT): Incorrect position of the intake camshaft	
(P0010)	
0744 Continuous camshaft adjustment (LEFT): Incorrect position of the intake camshaft	
(P0020)	
0745 Self-adaptation of mixture formation for enrichment at idle for the right cylinder bank is	;
above the permissible limit. (P0171)	
0746 Self-adaptation of mixture formation for enleanment at idle for the right cylinder bank is	S
below the permissible limit. (P0172)	
0749 Self-adaptation of mixture formation for enrichment at idle for the left cylinder bank is above the permissible limit. (P0174)	
0750 Self-adaptation of mixture formation for enleanment at idle for the left cylinder bank is below the permissible limit. (P0175)	
0753 B6/5 (Right intake camshaft Hall sensor) : Short circuit to positive or open circuit	
(P0343)	

0754 B6/5 (Right intake camshaft Hall sensor) : Short circuit to ground (P0342)
0755 B6/5 (Right intake camshaft Hall sensor) : The alternation frequency of the signal value
is implausible. (P0341)
0756 B6/5 (Right intake camshaft Hall sensor) : The time of the signal value change is
implausible. (P0341)
0757 B6/4 (Left intake camshaft Hall sensor) : Short circuit to positive or open circuit (P0348)
0758 B6/4 (Left intake camshaft Hall sensor) : Short circuit to ground (P0347)
0759 B6/4 (Left intake camshaft Hall sensor) : The alternation frequency of the signal value is implausible. (P0346)
0760 B6/4 (Left intake camshaft Hall sensor) : The time of the signal value change is implausible. (P0346)
0761 B6/7 (Right exhaust camshaft Hall sensor) : Short circuit to positive or open circuit
(P0368)
0762 B6/7 (Right exhaust camshaft Hall sensor) : Short circuit to ground (P0367)
0763 B6/7 (Right exhaust camshaft Hall sensor) : The alternation frequency of the signal value is implausible. (P0366)
0764 B6/7 (Right exhaust camshaft Hall sensor) : The time of the signal value change is
implausible. <mark>(P0366)</mark>
0765 B6/6 (Left exhaust camshaft Hall sensor) : Short circuit to positive or open circuit
(P0393)
0766 B6/6 (Left exhaust camshaft Hall sensor) : Short circuit to ground (P0392)
0767 B6/6 (Left exhaust camshaft Hall sensor) : The alternation frequency of the signal value is implausible. (P0391)
0768 B6/6 (Left exhaust camshaft Hall sensor) : The time of the signal value change is implausible. (P0391)
0771 The camshaft Hall sensors were not detected. (B6/4 (Left intake camshaft Hall sensor) B6/5 (Right intake camshaft Hall sensor) B6/6 (Left exhaust camshaft Hall sensor) B6/7 (Right exhaust camshaft Hall sensor)) (P0340)
0773 The signal of the oxygen sensor upstream of the catalytic converter of the right cylinder bank is shifted towards 'Lean'. (P2A00)
0774 The signal of the oxygen sensor upstream of the catalytic converter of the right cylinder bank is shifted towards 'Rich'. (P2A00)
0775 The signal of the oxygen sensor upstream of the catalytic converter of the right cylinder bank is shifted towards 'Lean'. (P2195)
0776 The signal of the oxygen sensor upstream of the catalytic converter of the right cylinder bank is shifted towards 'Rich'. (P2196)
0777 The signal of the oxygen sensor upstream of the catalytic converter of the left cylinder bank is shifted towards 'Lean'. (P2A03)
0778 The signal of the oxygen sensor upstream of the catalytic converter of the left cylinder bank is shifted towards 'Rich'. (P2A03)
0779 The signal of the oxygen sensor upstream of the catalytic converter of the left cylinder bank is shifted towards 'Lean'. (P2197)
0780 The signal of the oxygen sensor upstream of the catalytic converter of the left cylinder bank is shifted towards 'Rich'. (P2198)
0810 Malfunction of secondary air injection at right bank of cylinders (function chain) (P0410)

0814 Malfunction of secondary air injection at left bank of cylinders (function chain) (P04	10)
0817 The secondary air valve (cylinder bank 1) is jammed open. (P2440)	
0821 The secondary air valve (cylinder bank 2) is jammed open. (P2442)	
0849 Y58/1 (Purge control valve) : Short circuit to positive / Switchover valve permanent	ly
closed (P0459)	-
0850 Y58/1 (Purge control valve) : Short circuit to ground / Switchover valve permanent	У
open (P0458)	
0851 Y58/1 (Purge control valve) : Open circuit / Switchover valve permanently closed	
(P0444) 0856 Component Y110 (Three-disk thermostat valve) jams in opened position. : Coolant	
temperature rises too slowly. (P0128)	
0857 B11/4 (Coolant temperature sensor) : Short circuit to ground (P0118)	
0858 B11/4 (Coolant temperature sensor) : Short circuit to positive / Open circuit (P0117	
0859 B11/4 (Coolant temperature sensor) (P0117)	<u>/</u>
0860 B11/4 (Coolant temperature sensor) : Shunt fault / Sensor characteristic curve (P0	116)
0865 Voltage supply of component Motor electronics / Battery voltage too high (P0563)	
0866 Voltage supply of component Motor electronics / Battery voltage too low (P0562)	
0868 Voltage supply of component Motor electronics / Battery voltage too low for ADC	
(P0607)	
0872 The torque calculation of the control unit has a malfunction. (P061B)	
0876 The input signal of the engine speed has a malfunction. (P0726)	
0889 Control module has an internal error. (P0607)	
0890 Control module has an internal error. (P0607)	
0891 Control module has an internal error. (P0607)	
0893 Control module has an internal error. (P0607)	
0894 Control module has an internal error. (P0607)	
0895 Control module has an internal error. (P0607)	
0897 Control module has an internal error. (P0607)	
0898 Control module has an internal error. (P0607)	
0900 Control module has an internal error. (P0607)	
0904 The values from the position sensors of the accelerator pedal are implausible in re	lation
to each other. (P2138)	
0908 G3/4 (Right O2 sensor, before TWC [KAT]) : Signal implausible (P2414)	
0912 G3/3 (Left O2 sensor, before TWC [KAT]) : Signal implausible (P2415)	
0916 Control module has an internal error. (P0604)	
0920 Control module has an internal error. (P0605)	
0922 Control module has an internal error. (P0606)	
0923 Control module has an internal error. (P0606)	
0924 Control module has an internal error. (P0606)	
0940 S9/1 (Stop lamp switch)	
0942 The efficiency of the right catalytic converter is insufficient. (function chain) (P0422	2)
0946 The efficiency of the left catalytic converter is insufficient. (function chain) (P0422)	

0954 Mechanical defect or component Y58/4 (Activated charcoal canister shut-off valve)
permanently closed (P2422)
0957 Component Y58/4 (Activated charcoal canister shut-off valve) has a short circuit to positive. (P0447)
0958 Component Y58/4 (Activated charcoal canister shut-off valve) has a short circuit to
ground. (<mark>P0448)</mark>
0959 Component Y58/4 (Activated charcoal canister shut-off valve) has an open circuit in the wiring. (P0446)
0969 Tank pressure sensor diagnosis : Short circuit to positive (P0453)
0970 Tank pressure sensor diagnosis : Short circuit to ground (P0452)
0976 Control module has an internal error. (P0607)
0981 Ignition coil primary current of cylinder 1 is too high. (P0351)
0982 Ignition coil primary current of cylinder 1 is too low. (P0351)
0983 Signal fault of ignition coil diagnosis of cylinder 1 (P0351)
0984 Ignition coil primary current of cylinder 1 alternates between too high and too low.
(P0351)
0985 Ignition coil primary current of cylinder 4 is too high. (P0354)
0986 Ignition coil primary current of cylinder 4 is too low. (P0354)
0987 Signal fault of ignition coil diagnosis of cylinder 4 (P0354)
0988 Ignition coil primary current of cylinder 4 alternates between too high and too low.
(P0354)
0989 Ignition coil primary current of cylinder 3 is too high. (P0353)
0990 Ignition coil primary current of cylinder 3 is too low. (P0353)
0991 Signal fault of ignition coil diagnosis of cylinder 3 (P0353)
0992 Ignition coil primary current of cylinder 3 alternates between too high and too low. (P0353)
0993 Ignition coil primary current of cylinder 6 is too high. (P0356)
0994 Ignition coil primary current of cylinder 6 is too low. (P0356)
0995 Signal fault of ignition coil diagnosis of cylinder 6 (P0356)
0996 Ignition coil primary current of cylinder 6 alternates between too high and too low. (P0356)
0997 Ignition coil primary current of cylinder 2 is too high. (P0352)
0998 Ignition coil primary current of cylinder 2 is too low. (P0352)
0999 Signal fault of ignition coil diagnosis of cylinder 2 (P0352)
1000 Ignition coil primary current of cylinder 2 alternates between too high and too low.
(<u>P0352</u>)
1001 Ignition coil primary current of cylinder 5 is too high. (P0355)
1002 Ignition coil primary current of cylinder 5 is too low. (P0355)
1003 Signal fault of ignition coil diagnosis of cylinder 5 (P0355)
1004 Ignition coil primary current of cylinder 5 alternates between too high and too low.
(P0355)
1013 The control line to the ignition coil of cylinder 1 has a short circuit to positive. (P2301)
1014 The control line to the ignition coil of cylinder 1 has a short circuit to ground. (P2300)
1015 The control line to the ignition coil of cylinder 1 has an open circuit. (P0351)

 1016 The output stage to ignition coil of cylinder 1 detects an electrical fault. (P0351) 1017 The control line to the ignition coil of cylinder 4 has a short circuit to positive. (P2310) 1018 The control line to the ignition coil of cylinder 4 has a short circuit to ground. (P2309) 1019 The control line to the ignition coil of cylinder 4 has an open circuit. (P0354) 1020 The output stage to ignition coil of cylinder 4 detects an electrical fault. (P0354) 1021 The control line to the ignition coil of cylinder 3 has a short circuit to positive. (P2307) 1022 The control line to the ignition coil of cylinder 3 has a short circuit to ground. (P2306)
 1018 The control line to the ignition coil of cylinder 4 has a short circuit to ground. (P2309) 1019 The control line to the ignition coil of cylinder 4 has an open circuit. (P0354) 1020 The output stage to ignition coil of cylinder 4 detects an electrical fault. (P0354) 1021 The control line to the ignition coil of cylinder 3 has a short circuit to positive. (P2307)
 1019 The control line to the ignition coil of cylinder 4 has an open circuit. (P0354) 1020 The output stage to ignition coil of cylinder 4 detects an electrical fault. (P0354) 1021 The control line to the ignition coil of cylinder 3 has a short circuit to positive. (P2307)
 1020 The output stage to ignition coil of cylinder 4 detects an electrical fault. (P0354) 1021 The control line to the ignition coil of cylinder 3 has a short circuit to positive. (P2307)
1021 The control line to the ignition coil of cylinder 3 has a short circuit to positive. (P2307)
1022 The control line to the ignition coil of cylinder 3 has a short circuit to ground. (P2306)
1023 The control line to the ignition coil of cylinder 3 has an open circuit. (P0353)
1024 The output stage to ignition coil of cylinder 3 detects an electrical fault. (P0353)
1025 The control line to the ignition coil of cylinder 6 has a short circuit to positive. (P2316)
1026 The control line to the ignition coil of cylinder 6 has a short circuit to ground. (P2315)
1027 The control line to the ignition coil of cylinder 6 has an open circuit. (P0356)
1028 The output stage to ignition coil of cylinder 6 detects an electrical fault. (P0356)
1029 The control line to the ignition coil of cylinder 2 has a short circuit to positive. (P2304)
1030 The control line to the ignition coil of cylinder 2 has a short circuit to ground. (P2303)
1031 The control line to the ignition coil of cylinder 2 has an open circuit. (P0352)
1032 The output stage to ignition coil of cylinder 2 detects an electrical fault. (P0352)
1033 The control line to the ignition coil of cylinder 5 has a short circuit to positive. (P2313)
1034 The control line to the ignition coil of cylinder 5 has a short circuit to ground. (P2312)
1035 The control line to the ignition coil of cylinder 5 has an open circuit. (P0355)
1036 The output stage to ignition coil of cylinder 5 detects an electrical fault. (P0355)
1045 Lambda control, before TWC right : Lambda control is at lean stop. (P0172)
1046 Lambda control, before TWC right : Lambda control is at rich stop. (P0171)
1047 Lambda control, before TWC right : Control implausible (P0170)
1048 Lambda control, before TWC right (P0170)
1049 Lambda control, before TWC left : Lambda control is at rich stop. (P0175)
1050 Lambda control, before TWC left : Lambda control is at lean stop. (P0174)
1051 Lambda control, before TWC left : Control implausible (P0173)
1052 Lambda control, before TWC left (P0173)
1061 The load limit is active.
1065 Relay for air pump : Short circuit to positive (P2258)
1066 Relay for air pump : Short circuit to ground (P2257)
1067 Relay for air pump : Open circuit (P0418)
1069 Y32 (Air pump switchover valve) : Short circuit to positive (P0413)
1070 Y32 (Air pump switchover valve) : Short circuit to ground (P0414)
1071 Y32 (Air pump switchover valve) : Open circuit (P0412)
1073 Y22/6 (variable intake manifold switchover valve) : Short circuit to positive (P2010)
1074 Y22/6 (variable intake manifold switchover valve) : Short circuit to ground (P2009)
1075 Y22/6 (variable intake manifold switchover valve) : Open circuit (P2008)
1077 Mechanical defect or component Y58/1 (Purge control valve) is permanently open
(P2421)

1078 Mechanical defect or component Y58/1 (Purge control valve) is permanently open
(P2421)
1081 Purge control system has slight leak / Leak in hose connection or shutoff valve of activated charcoal canister (P0442)
1085 Major leak in purge system / Hose in system not connected or filler cap open (P0455)
1089 Purge control system has a slight leak (minor leak) (P0456)
1097 Mechanical defect or component Y58/4 (Activated charcoal canister shut-off valve) is permanently open (P0446)
1098 Mechanical defect or component Y58/4 (Activated charcoal canister shut-off valve) is permanently open (P0446)
1101 B14 (Ambient temperature display temperature sensor) : Short circuit to positive
1102 B14 (Ambient temperature display temperature sensor) : Short circuit to ground
1103 B14 (Ambient temperature display temperature sensor) : Open circuit in wiring
1104 B14 (Ambient temperature display temperature sensor) : Plausibility error
1105 The voltage at relay 'Circuit 87' is too high. (P2505)
1106 The voltage at relay 'Circuit 87' is too low. (P2505)
1108 The voltage at relay 'Circuit 87' is too low. (P2505)
1117 Control module has an internal error. (P0606)
1118 Control module has an internal error. (P0606)
1119 Control module has an internal error. (P0606)
1185 Y22/9 (Intake manifold tumble flap switchover valve) : Short circuit to positive (P2010)
1186 Y22/9 (Intake manifold tumble flap switchover valve) : Short circuit to ground (P2009)
1187 Y22/9 (Intake manifold tumble flap switchover valve) : Open circuit (P2008)
1197 Constant adjustment of exhaust camshaft of right cylinder bank in direction 'Advanced' (P0017)
1198 Constant adjustment of exhaust camshaft of right cylinder bank in direction 'Retarded' (P0017)
1199 Constant adjustment of exhaust camshaft of right cylinder bank in direction 'Advanced' (P0017)
1200 Constant adjustment of exhaust camshaft of right cylinder bank in direction 'Retarded' (P0017)
1201 Constant adjustment of exhaust camshaft of left cylinder bank in direction 'Advanced' (P0019)
1202 Constant adjustment of exhaust camshaft of left cylinder bank in direction 'Retarded' (P0019)
1203 Constant adjustment of exhaust camshaft of left cylinder bank in direction 'Advanced' (P0019)
1204 Constant adjustment of exhaust camshaft of left cylinder bank in direction 'Retarded' (P0019)
1205 Constant adjustment of intake camshaft of right cylinder bank in direction 'Advanced' (P0016)
1206 Constant adjustment of intake camshaft of right cylinder bank in direction 'Retarded' (P0016)
1207 Constant adjustment of intake camshaft of right cylinder bank in direction 'Advanced' (P0016)

1208 Constant adjustment of intake camshaft of right cylinder bank in direction 'Retarded' (P0016)
1209 Constant adjustment of intake camshaft of left cylinder bank in direction 'Advanced' (P0018)
1210 Constant adjustment of intake camshaft of left cylinder bank in direction 'Retarded' (P0018)
1211 Constant adjustment of intake camshaft of left cylinder bank in direction 'Advanced' (P0018)
1212 Constant adjustment of intake camshaft of left cylinder bank in direction 'Retarded' (P0018)
1301 B4/3 (Fuel tank pressure sensor) : Short circuit to positive (P0451)
1302 B4/3 (Fuel tank pressure sensor) : Short circuit to ground (P0451)
1303 B4/3 (Fuel tank pressure sensor) : Open circuit (P0451)
1304 B4/3 (Fuel tank pressure sensor) : Signal implausible (P0451)
1305 Component Y10/1 (Power steering pump pressure regulator valve) has a short circuit to positive.
1306 Component Y10/1 (Power steering pump pressure regulator valve) has a short circuit to ground.
1307 Component Y10/1 (Power steering pump pressure regulator valve) has an open circuit in the wiring.
1313 Throttle valve jamming (iced up) (P2072)
1314 Throttle valve jamming (iced up) (P2072)
1315 Throttle valve jamming (iced up) (P2072)
1316 Throttle valve jamming (iced up) (P2072)
1337 Alternator serial interface
1345 B2/5 (Hot film mass air flow sensor) : Loose contact with low frequency (P0104)
1346 B2/5 (Hot film mass air flow sensor) : Loose contact with high frequency (P0104)
1347 B2/5 (Hot film mass air flow sensor) : Open circuit / Short circuit to ground or to positive (P0102)
1349 The measured air mass is implausible compared to the position of the throttle valve. (P0068)
1350 The measured air mass is implausible compared to the position of the throttle valve. (P0101)
1351 The measured air mass is implausible compared to the position of the throttle valve. (P0101)
1352 The measured air mass is implausible compared to the position of the throttle valve. (P0101)
1360 O2 sensors downstream TWC : Plug connections of the O2 sensors are wrongly connected. (P0041)
1361 Sensor 'Ambient pressure' in control module Motor electronics (P2229)
1362 Sensor 'Ambient pressure' in control module Motor electronics (P2228)
1365 Sensor 'Ambient pressure' in control module Motor electronics : Implausible value (P2227)
1366 Sensor 'Ambient pressure' in control module Motor electronics : Implausible value (P2227)

	· · · · · · · · · · · · · · · · · · ·
1367	Control module has an internal error.
1368 (P222	Sensor 'Ambient pressure' in control module Motor electronics : Implausible value 7)
1389	Air injection diagnosis
1390	Air injection diagnosis
1392	Air injection diagnosis
1425	Wheel speed signal is implausible.
1461	B11/4 (Coolant temperature sensor) : Coolant temperature is too high. (P0116)
1462	B11/4 (Coolant temperature sensor) : Coolant temperature is too low. (P0116)
	The engine temperature from the engine control module is implausible. Signal voltage is usible. (P0116)
	The engine temperature from the engine control module is implausible. Shunt fault / or characteristic curve (P0116)
	Plausibility error between signal of temperature sensor in intake pipe and signal of etemperature sensor (P0071)
	Plausibility error between signal of temperature sensor in intake pipe and signal of etemperature sensor (P0071)
1857	Ratio of HFM signal to intake manifold pressure is too high.
1858	Ratio of HFM signal to intake manifold pressure is too low.
1909	B28 (Pressure sensor) : Short circuit to positive or open circuit (P0108)
1910	B28 (Pressure sensor) : Short circuit to ground (P0107)
1913	B28 (Pressure sensor) : Implausible value (P0106)
1914	B28 (Pressure sensor) : Implausible value (P0106)
1915	B28 (Pressure sensor) : Implausible value (P0106)
1916	B28 (Pressure sensor) : Implausible value (P0106)
1921	SBC : Undervoltage supply
2013	CAN bus OFF : Short circuit Engine CAN bus
2017	CAN bus OFF : Short circuit Powertrain-Bus
2021	CAN bus OFF : Short circuit Engine CAN bus
	Component B2/5b1 (Intake air temperature sensor) has a short circuit to ground.
(P011)	
	Component B2/5b1 (Intake air temperature sensor) has a short circuit to positive or an circuit. (P0113)
2029	The value of component B2/5b1 (Intake air temperature sensor) is implausible. (P0111)
2030	The value of component B2/5b1 (Intake air temperature sensor) is implausible. (P0111)
2032 (P011	The value of component B2/5b1 (Intake air temperature sensor) does not change. 1)
2037	Fault during the mixture adaptation (multiplicative or additive) bank 1
2041	Fault during the mixture adaptation (multiplicative or additive) bank 2
2045	Physical fill level fault: upper limit exceeded
2046	Physical fill level fault: upper limit exceeded (tank 2)
2048	Physical fill level fault: signal implausible
2065	Component B11/4 (Coolant temperature sensor) has a short circuit to ground.

2066 Component B11/4 (Coolant temperature sensor) has a short circuit to positive or an
open circuit. (P0118)
2069 Component B14 (Ambient temperature display temperature sensor) has a short circuit to positive. (P0073)
2070 Component B14 (Ambient temperature display temperature sensor) has a short circuit to
ground. (P0072)
2071 B14 (Ambient temperature display temperature sensor) : No CAN message. (U0155)
2089 The mixture in the right cylinder bank is too lean in the partial load range.
2090 The mixture in the right cylinder bank is too rich in the partial load range.
2091 The mixture in the right cylinder bank is too lean when idling.
2092 The mixture in the right cylinder bank is too rich when idling.
2093 The mixture in the left cylinder bank is too lean in the partial load range.
2094 The mixture in the left cylinder bank is too rich in the partial load range.
2095 The mixture in the left cylinder bank is too lean when idling.
2096 The mixture in the left cylinder bank is too rich when idling.
2157 Component B4/7 (Fuel pressure sensor) has an electrical fault. (P2539)
2165 The idle speed is too high during catalytic converter warm-up.
2166 The idle speed is too low during catalytic converter warm-up.
2169 Component B4/7 (Fuel pressure sensor) has a short circuit to positive. (P2542)
2173 Component B4/7 (Fuel pressure sensor) has a short circuit to ground. (P2541)
2177 The power supply at the input of the control unit 'combustion engine' has a sporadic
malfunction.
2181 The air mass measured by hot film MAF sensor is too low. / The cycle duration of the HFM signal is too long. (P0101)
2182 The air mass measured by the hot film MAF sensor is too high. / The cycle duration of
the HFM signal is too short. <mark>(P0101)</mark>
2185 The idle speed with warm engine is above the permissible range limit. (P1999)
2186 The idle speed with warm engine is below the permissible range limit. (P1999)
2189 The idle speed is too high during catalytic converter warm-up. (P0507)
2190 The idle speed is too low during catalytic converter warm-up. (P0506)
2193 Open circuit in right oxygen sensor upstream of TWC [KAT] (lambda control was switched off). (P2A00)
2197 Open circuit in left oxygen sensor upstream of TWC [KAT] (lambda control was switched
off). (P2A03)
2225 The left fuel level sensor has a short circuit to positive.
2226 The left fuel level sensor has a short circuit to ground.
2227 The left fuel level sensor has an electrical fault.
2228 The left fuel level sensor has an electrical fault.
2229 The left fuel level sensor has an electrical fault.
2234 The coolant temperature is implausible relative to the intake air temperature.
2237 Coolant temperature sensor 1 has a malfunction.
2281 The input for the digital crash signal has a short circuit to positive.
2285 The CAN signal from circuit 15 does not match the signal via the hardware line. (Signal via CAN = 0)

2289 The CAN signal from circuit 15 does not match the signal via the hardware line. (Signa via hardware line = 0)	al
2305 G3/6 (Right O2 sensor, after TWC [KAT]) : Time between rich and lean switching too long.	
2307 G3/6 (Right O2 sensor, after TWC [KAT]) : Time between rich and lean switching too long.	
2309 G3/5 (Left O2 sensor, after TWC [KAT]) : Time between rich and lean switching too long.	
2311 G3/5 (Left O2 sensor, after TWC [KAT]) : Time between rich and lean switching too long.	
2313 Torque control has a malfunction.	
2333 Self-adjustment of the mixture formation of the right cylinder bank is erratic.	
2334 Self-adjustment of the mixture formation of the right cylinder bank is erratic.	
2335 Self-adjustment of the mixture formation of the right cylinder bank is erratic.	
2336 Self-adjustment of the mixture formation of the right cylinder bank is erratic.	
2337 Self-adjustment of the mixture formation of the left cylinder bank is erratic.	
2338 Self-adjustment of the mixture formation of the left cylinder bank is erratic.	
2339 Self-adjustment of the mixture formation of the left cylinder bank is erratic.	
2340 Self-adjustment of the mixture formation of the left cylinder bank is erratic.	
2341 The right fuel level sensor has a short circuit to positive.	
2342 The right fuel level sensor has a short circuit to ground.	
2343 The right fuel level sensor has an electrical fault.	
2344 The right fuel level sensor has an electrical fault.	
2345 The right fuel level sensor has an electrical fault.	
2349 Component G3/4 (Right O2 sensor, before TWC [KAT]) has a malfunction.	
2350 Component G3/4 (Right O2 sensor, before TWC [KAT]) has a malfunction.	
2353 Component G3/3 (Left O2 sensor, before TWC [KAT]) has a malfunction.	
2354 Component G3/3 (Left O2 sensor, before TWC [KAT]) has a malfunction.	
2357 The control line to component M4/7 (Engine and AC electric suction fan with integrated control) has Short circuit to positive.	ĺ
2358 The control line to component M4/7 (Engine and AC electric suction fan with integrated control) has Short circuit to ground.	
2359 The control line to component M4/7 (Engine and AC electric suction fan with integrated	
control) has Open circuit.	
2362 Overtemperature or undervoltage at component M4/7 (Engine and AC electric suction fan with integrated control)	
2366 Component M4/7 (Engine and AC electric suction fan with integrated control) has a malfunction.	
2373 Actuation of the radiator shutters has a malfunction.	
2377 The position of the exhaust camshaft (cylinder bank 1) deviates from the specified valu in direction "Retarded" during cold start.	е
2381 The position of the exhaust camshaft (cylinder bank 2) deviates from the specified valu in direction "Retarded" during cold start.	е
	_

2385 The position of the intake camshaft (cylinder bank 1) deviates from the specified value in direction 'Retarded' during cold start.

2389 The position of the intake camshaft (cylinder bank 2) deviates from the specified value in direction 'Retarded' during cold start.

2393 Ignition angle setting has a malfunction during a cold start.

2397 The ignition angle setting has a malfunction during cold starting (partial load operation).

2401 The pressure sensor/pressure switch of the evaporative emission control system has a malfunction.

D600 The control unit software 'CODE' and 'DATA' do not comply.

D601 Control unit software 'CODE' missing or is corrupt.

D606 Control unit software 'DATA' missing or is corrupt.

Event 0009 CAN signal 'Torque request' from control unit Air conditioning is implausible.

Event 0013 CAN signal 'Torque request' from control unit Air conditioning is implausible.

Event 0025 CAN signal 'Torque request' from control unit Distronic is implausible.

Event 0113 CAN signal 'Stop lamp' from control unit Traction systems is implausible.

Event 0297 CAN signal 'Torque request' from control unit Traction systems is implausible.

Event 0386 CAN message from control module N15/3 (Electronic transmission control (ETC [EGS])) : Coding error.

Event 0387 CAN message from control module N15/3 (Electronic transmission control (ETC [EGS])) : Coding error.

Event 0390 CAN message from control module N15/3 (Electronic transmission control (ETC [EGS])) : Coding error.

Event 0391 CAN message from control module N15/3 (Electronic transmission control (ETC [EGS])) : Coding error.

Event 0733 CAN signal 'Fuel tank level' from control unit A1 (Instrument cluster) is implausible.

Event 0845 CAN signal 'Torque request' from control unit Transmission is implausible.

Event 0925 CAN signal 'Vehicle speed at front axle' from control unit Traction systems is implausible. (P2158)

Event 0927 CAN signal 'Vehicle speed at front axle' from control unit Traction systems is implausible. (P2158)

Event 0929 CAN signal 'Vehicle speed' from control unit Traction systems is implausible.

Event 0931 CAN signal 'Vehicle speed' from control unit Traction systems is implausible. Event 0961 The filler cap is not closed.

Event 1124 Start enable of DAS not sent : See fault codes in control unit EZS (P0513)

Event 1281 CAN signal 'Torque request' from control unit Air conditioning is implausible.

Event 1285 One or more signals sent from control unit Distronic via the CAN bus is implausible.

Event 1289 CAN signal 'Stop lamp' from control unit Traction systems is implausible.

Event 1293 No CAN message was received from control unit N93 (Central gateway control unit).

Event 1297 No or incorrect CAN message from control unit N15/7 (Transfer case control module)

Event 1317 One or more signals sent from control unit N73 (EIS [EZS] control unit) via the CAN bus is implausible.
Event 1321 No CAN message was received from control unit N73 (EIS [EZS] control unit).
Event 1333 One or more signals sent from control unit Traction systems via the CAN bus is implausible.
Event 1353 No CAN message was received from control unit A1 (Instrument cluster).
Event 1369 One or more signals sent from control unit Traction systems via the CAN bus is implausible.
Event 1373 No CAN message was received from control unit Traction systems.
Event 1377 One or more signals sent from control unit N80 (Steering column module) via the CAN bus is implausible.
Event 1381 No CAN message was received from control unit N80 (Steering column module).
Event 1401 One or more signals sent from control unit Transmission via the CAN bus is implausible.
Event 1405 No CAN message was received from control unit Transmission. (U0101)
Event 1409 One or more signals sent from control unit Transmission via the CAN bus is implausible.
Event 1413 Monitoring of signal 'Torque request' by control unit Distronic has stopped.
Event 1417 Monitoring of signal 'Torque request' by control unit Traction systems has stopped.
Event 1421 Monitoring of signal 'Torque request' by control unit Transmission has stopped.
Event 1433 No CAN message was received from control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT).
Event 1436 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible.
Event 1437 No CAN message was received from control unit Air conditioning.
Event 1441 One or more signals sent from control unit Air conditioning via the CAN bus is implausible.
Event 1593 The engine off time has an implausible value. (P2610)
Event 1594 The engine off time has an implausible value. (P2610)
Event 1595 The engine off time has an implausible value. (P2610)
Event 1595 The engine off time has an implausible value. (P2610) Event 1596 The engine off time has an implausible value. (P2610)
Event 1596 The engine off time has an implausible value. (P2610)
Event 1596 The engine off time has an implausible value. (P2610) Event 1729 Fault present in control module Transmission (P0702)
Event 1596The engine off time has an implausible value. (P2610)Event 1729Fault present in control module Transmission (P0702)Event 1733Fault present in control module Transmission (P0748)Event 1737Fault present in control module Transmission (P0778)Event 1741Fault present in control module Transmission (P0798)
Event 1596The engine off time has an implausible value.(P2610)Event 1729Fault present in control module Transmission (P0702)Event 1733Fault present in control module Transmission (P0748)Event 1737Fault present in control module Transmission (P0778)Event 1741Fault present in control module Transmission (P0798)Event 1745Fault present in control module Transmission (P2716)
 Event 1596 The engine off time has an implausible value. (P2610) Event 1729 Fault present in control module Transmission (P0702) Event 1733 Fault present in control module Transmission (P0748) Event 1737 Fault present in control module Transmission (P0778) Event 1741 Fault present in control module Transmission (P0798) Event 1745 Fault present in control module Transmission (P2716) Event 1749 Fault present in control module Transmission (P2725)
 Event 1596 The engine off time has an implausible value. (P2610) Event 1729 Fault present in control module Transmission (P0702) Event 1733 Fault present in control module Transmission (P0748) Event 1737 Fault present in control module Transmission (P0778) Event 1741 Fault present in control module Transmission (P0798) Event 1745 Fault present in control module Transmission (P2716) Event 1749 Fault present in control module Transmission (P2725) Event 1753 Fault present in control module Transmission (P2734)
Event 1596The engine off time has an implausible value.(P2610)Event 1729Fault present in control module Transmission (P0702)Event 1733Fault present in control module Transmission (P0748)Event 1737Fault present in control module Transmission (P0778)Event 1741Fault present in control module Transmission (P0798)Event 1745Fault present in control module Transmission (P2716)Event 1749Fault present in control module Transmission (P2725)Event 1753Fault present in control module Transmission (P2734)Event 1757Fault present in control module Transmission (P2810)
Event 1596The engine off time has an implausible value. (P2610)Event 1729Fault present in control module Transmission (P0702)Event 1733Fault present in control module Transmission (P0748)Event 1737Fault present in control module Transmission (P0778)Event 1741Fault present in control module Transmission (P0798)Event 1745Fault present in control module Transmission (P2716)Event 1749Fault present in control module Transmission (P2725)Event 1753Fault present in control module Transmission (P2734)Event 1757Fault present in control module Transmission (P2810)Event 1761Fault present in control module Transmission (P2759)
Event 1596The engine off time has an implausible value.(P2610)Event 1729Fault present in control module Transmission (P0702)Event 1733Fault present in control module Transmission (P0748)Event 1737Fault present in control module Transmission (P0778)Event 1741Fault present in control module Transmission (P0798)Event 1745Fault present in control module Transmission (P2716)Event 1749Fault present in control module Transmission (P2725)Event 1753Fault present in control module Transmission (P2734)Event 1757Fault present in control module Transmission (P2810)

Event 1773 Fault present in control module Transmission (P0728) Event 1777 Fault present in control module Transmission (P0710) Event 1785 Fault present in control module Transmission (P0710) Event 1785 Fault present in control module Transmission (P0730) Event 1793 Fault present in control module Transmission : Battery voltage too high (P0563) Event 1797 Fault present in control module Transmission : Battery voltage too high (P0563) Event 1801 Fault present in control module Transmission (P0723) Event 1805 Fault present in control module Transmission (P0766) Event 1817 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0718) Event 1821 Fault present in control module Transmission (P0718) Event 1825 Fault present in control module Transmission (P0718) Event 1826 No CAN message was received from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit N82 (Battery control module) via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 1893 No CAN message was received from control unit N118 (Fuel pump control module). Event 2081 N			
Event 1781 Fault present in control module Transmission (P0717) Event 1785 Fault present in control module Transmission (P0717) Event 1789 Fault present in control module Transmission (P0730) Event 1797 Fault present in control module Transmission (P0730) Event 1797 Fault present in control module Transmission (P0720) Event 1801 Fault present in control module Transmission (P0723) Event 1805 Fault present in control module Transmission (P0723) Event 1807 Fault present in control module Transmission (P0723) Event 1807 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0718) Event 1825 Fault present in control module Transmission (P0718) Event 1825 Fault present in control module Transmission (P0716) Event 1825 Fault present in control module Transmission (P0717) Event 1826 No CAN message was received from control unit N118 (Fuel pump control module). Event 1826 No CAN message was received from control unit N82 (Battery control module). Event 1839 No CAN message was received from control unit N82 (Battery control module). Event 2031	Event 1773 Fault present in control module Transmission (P0706)		
Event 1785 Fault present in control module Transmission (P0717) Event 1789 Fault present in control module Transmission : Battery voltage too high (P0563) Event 1797 Fault present in control module Transmission : Battery voltage too high (P0562) Event 1797 Fault present in control module Transmission : Battery voltage too low (P0562) Event 1801 Fault present in control module Transmission (P0723) Event 1805 Fault present in control module Transmission (P0766) Event 1813 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0716) Event 1825 Fault present in control module Transmission (P0719) Event 1825 Fault present in control module Transmission (P0219) Event 1825 Fault present in control module Transmission (P2757) Event 1869 One or more signals sent from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit N82 (Battery control module). Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 1893 No CAN message was received from control unit N182 (Battery control module). Event 2051 <td>Event 1777 Fault present in control module Transmission (P0722)</td>	Event 1777 Fault present in control module Transmission (P0722)		
Event 1789 Fault present in control module Transmission (P0730) Event 1793 Fault present in control module Transmission : Battery voltage too high (P0563) Event 1797 Fault present in control module Transmission : Battery voltage too low (P0562) Event 1801 Fault present in control module Transmission (P0723) Event 1805 Fault present in control module Transmission (P0766) Event 1813 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0716) Event 1825 Fault present in control module Transmission (P0718) Event 1825 Fault present in control module Transmission (P0718) Event 1825 Fault present in control module Transmission (P0219) Event 1865 No CAN message was received from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit N82 (Battery control module). Event 1889 No CAN message was received from control unit N82 (Battery control module). Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit N118 (Fuel pump control module). Event 2051 </td <td>Event 1781 Fault present in control module Transmission (P2767)</td>	Event 1781 Fault present in control module Transmission (P2767)		
Event 1793 Fault present in control module Transmission : Battery voltage too high (P0563) Event 1797 Fault present in control module Transmission : Battery voltage too low (P0562) Event 1801 Fault present in control module Transmission (P0723) Event 1805 Fault present in control module Transmission (P2768) Event 1807 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0716) Event 1821 Fault present in control module Transmission (P2757) Event 1825 Fault present in control module Transmission (P2757) Event 1825 Fault present in control module Transmission (P2757) Event 1825 Fault present in control module Transmission (P2757) Event 1826 No CAN message was received from control unit N118 (Fuel pump control module). Event 1889 One or more signals sent from control unit PSM Parameterizable Special Module via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit N12 (Eustery control module). Event 2031 No CAN message was received from control unit N138 (Fuel pump control module). Event 2051 CAN signal 'Fuel tank level' from control unit N142 (Battery control module).	Event 1785 Fault present in control module Transmission (P0717)		
Event 1797 Fault present in control module Transmission : Battery voltage too low (P0562) Event 1801 Fault present in control module Transmission (P0723) Event 1805 Fault present in control module Transmission (P2768) Event 1809 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0718) Event 1825 Fault present in control module Transmission (P0719) Event 1825 Fault present in control module Transmission (P0219) Event 1865 No CAN message was received from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit PSM Parameterizable Special Module via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN message was received from control unit N82 (Battery control module). Event 2051 CAN message was received from control unit N118 (Fuel pump control module). Event 2051 CAN message was received from control unit N12 (Battery control module). Event 2051 CAN message was received from control unit N18 (Fuel pump control module). Event 2051 CAN message was received from control unit N15/5 (Electronic selector lower m	Event 1789 Fault present in control module Transmission (P0730)		
Event 1801 Fault present in control module Transmission (P0723) Event 1805 Fault present in control module Transmission (P2768) Event 1809 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0716) Event 1821 Fault present in control module Transmission (P0719) Event 1825 Fault present in control module Transmission (P0717) Event 1825 Fault present in control module Transmission (P0719) Event 1825 Fault present in control module Transmission (P0717) Event 1865 No CAN message was received from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit PSM Parameterizable Special Module via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN message was received from control unit N18 (Fuel pump control module). Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). E	Event 1793 Fault present in control module Transmission : Battery voltage too high (P0563)		
Event 1805 Fault present in control module Transmission (P2768) Event 1809 Fault present in control module Transmission (P0718) Event 1813 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0718) Event 1821 Fault present in control module Transmission (P0219) Event 1825 Fault present in control module Transmission (P0219) Event 1865 No CAN message was received from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit PSM Parameterizable Special Module via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module) via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit N18 (Fuel pump control module). Event 2051 CAN message was received from control unit N118 (Fuel pump control module). Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EVM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 <td< td=""><td>Event 1797 Fault present in control module Transmission : Battery voltage too low (P0562)</td></td<>	Event 1797 Fault present in control module Transmission : Battery voltage too low (P0562)		
Event 1809 Fault present in control module Transmission (P2766) Event 1813 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0716) Event 1821 Fault present in control module Transmission (P0717) Event 1825 Fault present in control module Transmission (P2757) Event 1865 No CAN message was received from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit PSM Parameterizable Special Module via the CAN bus is implausible. Event 1889 One or more signals sent from control unit N82 (Battery control module) via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit N82 (Battery control module). Event 2051 CAN message was received from control unit N18 (Fuel pump control module). Event 2051 CAN message was received from control unit N182 (Battery control module). Event 2051 CAN message was received from control unit N182 (Battery control module). Event 2051 CAN message was received from control unit N182 (Battery control module). Event 2051 CAN message was received from control unit N118 (Fuel pump control module). Event 2051 No CA	Event 1801 Fault present in control module Transmission (P0723)		
Event 1813 Fault present in control module Transmission (P0718) Event 1817 Fault present in control module Transmission (P0716) Event 1821 Fault present in control module Transmission (P0219) Event 1825 Fault present in control module Transmission (P2757) Event 1865 No CAN message was received from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit PSM Parameterizable Special Module via the CAN bus is implausible. Event 1889 One or more signals sent from control unit N82 (Battery control module) via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit A1 (Instrument cluster) is implausible. Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). (U0109) Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.	Event 1805 Fault present in control module Transmission (P2768)		
Event 1817 Fault present in control module Transmission (P0716) Event 1821 Fault present in control module Transmission (P0219) Event 1825 Fault present in control module Transmission (P2757) Event 1865 No CAN message was received from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit PSM Parameterizable Special Module via the CAN bus is implausible. Event 1889 One or more signals sent from control unit N82 (Battery control module) via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module) via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit N182 (Battery control module). Event 2051 CAN message was received from control unit N184 (Fuel pump control module). Event 2031 No CAN message was received from control unit N118 (Fuel pump control module). Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.	Event 1809 Fault present in control module Transmission (P2766)		
Event 1821 Fault present in control module Transmission (P0219) Event 1825 Fault present in control module Transmission (P2757) Event 1865 No CAN message was received from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit PSM Parameterizable Special Module via the CAN bus is implausible. Event 1889 One or more signals sent from control unit N82 (Battery control module) via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit A1 (Instrument cluster) is implausible. Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.	Event 1813 Fault present in control module Transmission (P0718)		
Event 1825 Fault present in control module Transmission (P2757) Event 1865 No CAN message was received from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit PSM Parameterizable Special Module via the CAN bus is implausible. Event 1889 One or more signals sent from control unit N82 (Battery control module) via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit A1 (Instrument cluster) is implausible. Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). (U0109) Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.	Event 1817 Fault present in control module Transmission (P0716)		
Event 1865 No CAN message was received from control unit N118 (Fuel pump control module). Event 1869 One or more signals sent from control unit PSM Parameterizable Special Module via the CAN bus is implausible. Event 1889 One or more signals sent from control unit N82 (Battery control module) via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit A1 (Instrument cluster) is implausible. Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2322 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.	Event 1821 Fault present in control module Transmission (P0219)		
 module). Event 1869 One or more signals sent from control unit PSM Parameterizable Special Module via the CAN bus is implausible. Event 1889 One or more signals sent from control unit N82 (Battery control module) via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit A1 (Instrument cluster) is implausible. Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2322 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value. 	Event 1825 Fault present in control module Transmission (P2757)		
via the CAN bus is implausible. Event 1889 One or more signals sent from control unit N82 (Battery control module) via the CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit A1 (Instrument cluster) is implausible. Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). (U0109) Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2322 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.			
CAN bus is implausible. Event 1893 No CAN message was received from control unit N82 (Battery control module). Event 2051 CAN signal 'Fuel tank level' from control unit A1 (Instrument cluster) is implausible. Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). (U0109) Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2322 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.			
Event 2051 CAN signal 'Fuel tank level' from control unit A1 (Instrument cluster) is implausible. Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). [U0109] Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2322 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.			
Event 2051 CAN signal 'Fuel tank level' from control unit A1 (Instrument cluster) is implausible. Event 2081 No CAN message was received from control unit N118 (Fuel pump control module). [U0109] Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2322 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.	Event 1893 No CAN message was received from control unit N82 (Battery control module).		
 module). (U0109) Event 2137 A/C compressor2 : CAN transmission error of signal from component AC compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2322 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value. 	Event 2051 CAN signal 'Fuel tank level' from control unit A1 (Instrument cluster) is		
compressor (Toggle error / Parity error) Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2322 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.			
lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the CAN bus are implausible. Event 2321 The engine off time has an implausible value. Event 2322 The engine off time has an implausible value. Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.			
Event 2322The engine off time has an implausible value.Event 2323The engine off time has an implausible value.Event 2324The engine off time has an implausible value.	Event 2201 One or more of the signals transmitted by control unit N15/5 (Electronic selector lever module (ESM [EWM])) or A80 (Intelligent servo module for DIRECT SELECT) via the		
Event 2323 The engine off time has an implausible value. Event 2324 The engine off time has an implausible value.	Event 2321 The engine off time has an implausible value.		
Event 2324 The engine off time has an implausible value.	Event 2322 The engine off time has an implausible value.		
Event 2324 The engine off time has an implausible value.	Event 2323 The engine off time has an implausible value.		
	Event 2326 The engine off time has an implausible value.		

Filename:

C:\Program

Files\Mercedes-Benz\DAS\bin\..\trees\pkw\motorott\me97\sgscreen\fcscreen.s

Cell co-ordinate: 7, 13