

12BE00	The control deviation during rail pressure regulation via the quantity control valve is too high. Rail pressure deviation due to air forming in the system when the fuel tank is run empty
12C000	The temperature of component 'B19/19 (Temperature sensor upstream of diesel particulate filter)' is outside the valid range.
12C100	The temperature of component 'B19/19 (Temperature sensor upstream of diesel particulate filter)' is outside the valid range.
12C300	The difference between the measured temperature and the calculated temperature of component B19 (Catalytic converter temperature sensor) is too great.
12C400	The difference between the measured temperature and the calculated temperature of component B19/9 (Temperature sensor upstream of diesel particulate filter) is too great.
12C500	The temperature of component 'B19/19 (Temperature sensor upstream of diesel particulate filter)' is outside the valid range.
12CA00	The energy consumption of the fuel injector of cylinder 1 has exceeded the upper limit value.
12CB00	The energy consumption of the fuel injector of cylinder 4 has exceeded the upper limit value.
12CC00	The energy consumption of the fuel injector of cylinder 2 has exceeded the upper limit value.
12CD00	The energy consumption of the fuel injector of cylinder 5 has exceeded the upper limit value.
12CE00	The energy consumption of the fuel injector of cylinder 3 has exceeded the upper limit value.
12CF00	The energy consumption of the fuel injector of cylinder 6 has exceeded the upper limit value.
12D000	The energy consumption of the fuel injector of cylinder 1 has dropped below the lower limit value.
12D100	The energy consumption of the fuel injector of cylinder 4 has dropped below the lower limit value.
12D200	The energy consumption of the fuel injector of cylinder 2 has dropped below the lower limit value.
12D300	The energy consumption of the fuel injector of cylinder 5 has dropped below the lower limit value.
12D400	The energy consumption of the fuel injector of cylinder 3 has dropped below the lower limit value.
12D500	The energy consumption of the fuel injector of cylinder 6 has dropped below the lower limit value.
12D600	The energy consumption of the fuel injector of cylinder 1 is implausible.
12D700	The energy consumption of the fuel injector of cylinder 4 is implausible.
12D800	The energy consumption of the fuel injector of cylinder 2 is implausible.
12D900	The energy consumption of the fuel injector of cylinder 5 is implausible.
12DA00	The energy consumption of the fuel injector of cylinder 3 is implausible.
12DB00	The energy consumption of the fuel injector of cylinder 6 is implausible.
12E200	Control module has an internal error.
12E300	Control module has an internal error.

12E500	Injector bank 1 has a short circuit.
12E600	Injector bank 2 has a short circuit.
12ED00	The fuel injector of cylinder 1 has a short circuit.
12EE00	The fuel injector of cylinder 4 has a short circuit.
12EF00	The fuel injector of cylinder 2 has a short circuit.
12F000	The fuel injector of cylinder 5 has a short circuit.
12F100	The fuel injector of cylinder 3 has a short circuit.
12F200	The fuel injector of cylinder 6 has a short circuit.
12F300	The fuel injector of cylinder 1 has a short circuit between positive and ground.
12F400	The fuel injector of cylinder 4 has a short circuit between positive and ground.
12F500	The fuel injector of cylinder 2 has a short circuit between positive and ground.
12F600	The fuel injector of cylinder 5 has a short circuit between positive and ground.
12F700	The fuel injector of cylinder 3 has a short circuit between positive and ground.
12F800	The fuel injector of cylinder 6 has a short circuit between positive and ground.
12FB00	Oxygen sensor 1 (cylinder bank 1) has a short circuit to positive.
12FF00	Oxygen sensor 1 (cylinder bank 1) has a short circuit to ground.
130200	Control module has an internal error.
130300	Control module has an internal error.
130400	Control module has an internal error.
130500	Control module has an internal error.
130600	Control module has an internal error.
130800	Control module has an internal error.
130900	Control module has an internal error.
130A00	Control module has an internal error.
130B00	Control module has an internal error.
130C00	Control module has an internal error.
130D00	Control module has an internal error.
130E00	Control module has an internal error.
130F00	The learned value of the pressure regulator valve has exceeded the upper limit value.
131000	The learned value of the pressure regulator valve has dropped below the lower limit value.
131100	The control deviation during rail pressure regulation is too high.
131200	The control deviation during rail pressure regulation via the quantity control valve is too high.
131300	The control deviation during rail pressure regulation is too high.
131400	The control deviation during rail pressure regulation via the pressure regulator valve is too high.
131500	The maximum rail pressure was exceeded.
131700	Fault when reading the EEPROM
131A00	Component B19/11 (Temperature sensor upstream of turbocharger) has a plausibility error.

131C00	The upper limit value of component B19/11 (Temperature sensor upstream of turbocharger) has been exceeded.
131D00	The lower limit value of component B19/11 (Temperature sensor upstream of turbocharger) was dropped below/not reached.
131E00	Rail pressure deviation due to air forming in the system when the fuel tank is run empty
131F00	Component Y74 (Pressure control valve) has a plausibility error. Rail pressure deviation due to air forming in the system when the fuel tank is run empty
132000	The minimum rail pressure was dropped below/not reached. Rail pressure deviation due to air forming in the system when the fuel tank is run empty
132300	The rail pressure is too low during regulation via the quantity control valve. Rail pressure deviation due to air forming in the system when the fuel tank is run empty
132400	The control deviation during rail pressure regulation is too high. Rail pressure deviation due to air forming in the system when the fuel tank is run empty
132500	The control deviation during rail pressure regulation via the pressure regulator valve is too high. Rail pressure deviation due to air forming in the system when the fuel tank is run empty
132600	The minimum rail pressure was dropped below/not reached. Rail pressure deviation due to air forming in the system when the fuel tank is run empty
132700	The signal voltage of component 17B03: Temperature sensor, exhaust gas downstream of SCR catalytic converter is too high.
132800	The signal voltage of component B16/15 (Temperature sensor upstream of SCR catalytic converter) is too high.
132C00	The lower limit value of component B16/15 (Temperature sensor upstream of SCR catalytic converter) was dropped below/not reached.
132D00	The signal voltage of component 17B03: Temperature sensor, exhaust gas downstream of SCR catalytic converter is too high.
132E00	The signal voltage of component B16/15 (Temperature sensor upstream of SCR catalytic converter) is too low.
133000	The upper limit value of component NOx sensor downstream of SCR catalytic converter has been reached.
133100	The lower limit value of component NOx sensor downstream of SCR catalytic converter was dropped below/not reached.
133200	Component NOx sensor downstream of SCR catalytic converter has a plausibility error.
134100	Component NOx sensor downstream of SCR catalytic converter has a plausibility error.
134400	Component NOx sensor downstream of SCR catalytic converter has Open circuit.
134500	Component NOx sensor downstream of SCR catalytic converter has a short circuit.
134600	Component NOx sensor upstream of SCR catalytic converter has Open circuit.
134700	Component NOx sensor upstream of SCR catalytic converter has a short circuit.
134800	No CAN message received from component NOx sensor downstream of SCR catalytic converter.
134900	No CAN message received from component NOx sensor upstream of SCR catalytic converter.
134A00	Component NOx sensor upstream of SCR catalytic converter has a plausibility error.

134B00	The upper limit value of component NOx sensor upstream of SCR catalytic converter has been exceeded.
134C00	The lower limit value of component NOx sensor upstream of SCR catalytic converter was dropped below/not reached.
134D00	The upper limit value of component NOx sensor upstream of SCR catalytic converter has been exceeded.
134E00	The lower limit value of component NOx sensor upstream of SCR catalytic converter was dropped below/not reached.
134F00	Component NOx sensor upstream of SCR catalytic converter has a plausibility error.
135000	Component NOx sensor upstream of SCR catalytic converter has a plausibility error.
135100	Signal of component NOx sensor upstream of SCR catalytic converter is not within the valid range.
135200	Signal of component NOx sensor upstream of SCR catalytic converter is not within the valid range.
135300	Component NOx sensor upstream of SCR catalytic converter has an open circuit in the wiring.
135400	Short circuit in component NOx sensor upstream of SCR catalytic converter
135600	The upper limit value of component B16/15 (Temperature sensor upstream of SCR catalytic converter) has been exceeded.
135900	The signal voltage of component 17B03: Temperature sensor, exhaust gas downstream of SCR catalytic converter is too high.
135A00	There is an internal fault in component NOx sensor upstream of SCR catalytic converter.
13A800	The exhaust gas temperature is too low.
13A900	The exhaust-gas temperature is too high.
13AA00	The supply voltage of control unit N3/9 (CDI control unit) is too high (overvoltage).
13AB00	The supply voltage of control unit N3/9 (CDI control unit) is too low (undervoltage).
13AC00	The output stage of the heater for the crankcase ventilation system has a short circuit to positive.
13AD00	The output stage of the heater for the crankcase ventilation system has a short circuit to ground.
13AE00	The heater for the crankcase ventilation system has a fault at the output stage.
13AF00	The soot content of the diesel particulate filter is too high.
13B000	There is an internal control unit fault in the analog/digital converter.
13B100	There is an internal control unit fault in the analog/digital converter.
13B200	There is an internal control unit fault in the analog/digital converter.
13B300	There is an internal control unit fault in the analog/digital converter.
13B400	There is an internal control unit fault in the ROM memory.
13B500	There is an internal control unit fault in the ROM memory.
13B600	There is an internal control unit fault in the ROM memory.
13B700	Manual regeneration must be deactivated.
13B800	Soiling limit of air cleaner is reached.

13B900	The control deviation during rail pressure regulation via the quantity control valve is too high. Rail pressure deviation due to air forming in the system when the fuel tank is run empty
13BA00	Maximum actuation duration for zero quantity calibration for injector of cylinder 1 exceeded
13BB00	Maximum actuation duration for zero quantity calibration for injector of cylinder 4 exceeded
13BC00	Maximum actuation duration for zero quantity calibration for injector of cylinder 2 exceeded
13BD00	Maximum actuation duration for zero quantity calibration for injector of cylinder 5 exceeded
13BE00	Maximum actuation duration for zero quantity calibration for injector of cylinder 3 exceeded
13BF00	Maximum actuation duration for zero quantity calibration for injector of cylinder 6 exceeded
13C000	Minimum actuation duration for zero quantity calibration for injector of cylinder 1 not reached
13C100	Minimum actuation duration for zero quantity calibration for injector of cylinder 4 not reached
13C200	Minimum actuation duration for zero quantity calibration for injector of cylinder 2 not reached
13C300	Minimum actuation duration for zero quantity calibration for injector of cylinder 5 not reached
13C400	Minimum actuation duration for zero quantity calibration for injector of cylinder 3 not reached
13C500	Minimum actuation duration for zero quantity calibration for injector of cylinder 6 not reached
13C600	Component N14/3 (Glow output stage) has excess temperature.
13C700	Component N14/3 (Glow output stage) has a malfunction.
13C800	The supply voltage of component N14/3 (Glow output stage) is too low (undervoltage).
13C900	There is an internal fault in component N14/3 (Glow output stage).
13CA00	Component R9/1 (Cylinder 1 glow plug) has Open circuit.
13CB00	Component R9/2 (Cylinder 2 glow plug) has Open circuit.
13CC00	Component R9/3 (Cylinder 3 glow plug) has Open circuit.
13CD00	Component R9/4 (Cylinder 4 glow plug) has Open circuit.
13CE00	Component R9/5 (Glow plug cylinder 5) has Open circuit.
13CF00	Component R9/6 (Cylinder 6 glow plug) has Open circuit.
13D000	The output for the glow plug (cylinder 7) has an electrical fault or an open circuit.
13D100	The output for the glow plug (cylinder 8) has an electrical fault or an open circuit.
13D200	The resistance of the glow plug at cylinder R9/1 (Cylinder 1 glow plug) is outside the permissible range.
13D300	The resistance of the glow plug at cylinder R9/2 (Cylinder 2 glow plug) is outside the permissible range.

13D400	The resistance of the glow plug at cylinder R9/3 (Cylinder 3 glow plug) is outside the permissible range.
13D500	The resistance of the glow plug at cylinder R9/4 (Cylinder 4 glow plug) is outside the permissible range.
13D600	The resistance of the glow plug at cylinder R9/5 (Glow plug cylinder 5) is outside the permissible range.
13D700	The resistance of the glow plug at cylinder R9/6 (Cylinder 6 glow plug) is outside the permissible range.
13D800	The output for the glow plug (cylinder 7) has an electrical fault or an open circuit.
13D900	The output for the glow plug (cylinder 8) has an electrical fault or an open circuit.
13DA00	Component R9/1 (Cylinder 1 glow plug) has Short circuit to ground.
13DB00	Component R9/2 (Cylinder 2 glow plug) has Short circuit to ground.
13DC00	Component R9/3 (Cylinder 3 glow plug) has Short circuit to ground.
13DD00	Component R9/4 (Cylinder 4 glow plug) has Short circuit to ground.
13DE00	Component R9/5 (Glow plug cylinder 5) has Short circuit to ground.
13DF00	Component R9/6 (Cylinder 6 glow plug) has Short circuit to ground.
13E000	The output for the glow plug (cylinder 7) has an electrical fault or an open circuit.
13E100	The output for the glow plug (cylinder 8) has an electrical fault or an open circuit.
13E200	The lower limit value of component B28/8 (Differential pressure sensor (DPF)) was dropped below/not reached.
13E300	The energy consumption of the fuel injector of cylinder 7 is implausible.
13E400	The energy consumption of the fuel injector of cylinder 8 is implausible.
13E700	The OBD limit value for the injector voltage of cylinder 1 has been exceeded.
13E800	The OBD limit value for the injector voltage of cylinder 4 has been exceeded.
13E900	The OBD limit value for the injector voltage of cylinder 2 has been exceeded.
13EA00	The OBD limit value for the injector voltage of cylinder 5 has been exceeded.
13EB00	The OBD limit value for the injector voltage of cylinder 3 has been exceeded.
13EC00	The OBD limit value for the injector voltage of cylinder 6 has been exceeded.
13ED00	The energy consumption of the fuel injector of cylinder 7 has exceeded the upper limit value.
13EE00	The energy consumption of the fuel injector of cylinder 8 has exceeded the upper limit value.
13EF00	The energy consumption of the fuel injector of cylinder 7 has dropped below the lower limit value.
13F000	The energy consumption of the fuel injector of cylinder 8 has dropped below the lower limit value.
13F100	Continuous control deviation during discharge time of fuel injector of cylinder 1
13F200	Continuous control deviation during discharge time of fuel injector of cylinder 4
13F300	Continuous control deviation during discharge time of fuel injector of cylinder 2
13F400	Continuous control deviation during discharge time of fuel injector of cylinder 5
13F500	Continuous control deviation during discharge time of fuel injector of cylinder 3
13F600	Continuous control deviation during discharge time of fuel injector of cylinder 6
13F700	The OBD limit value for the injector voltage of cylinder 1 has been exceeded.
13F800	The OBD limit value for the injector voltage of cylinder 4 has been exceeded.

13F900	The OBD limit value for the injector voltage of cylinder 2 has been exceeded.
13FA00	The OBD limit value for the injector voltage of cylinder 5 has been exceeded.
13FB00	The OBD limit value for the injector voltage of cylinder 3 has been exceeded.
13FC00	The OBD limit value for the injector voltage of cylinder 6 has been exceeded.
13FD00	The fuel injector of cylinder 1 has a short circuit.
13FE00	The fuel injector of cylinder 4 has a short circuit.
13FF00	The fuel injector of cylinder 2 has a short circuit.
140000	The fuel injector of cylinder 5 has a short circuit.
140100	The fuel injector of cylinder 3 has a short circuit.
140200	The fuel injector of cylinder 6 has a short circuit.
140500	Component is not installed.
140900	Component is not installed.
140D00	Component is not installed.
141100	Component is not installed.
141600	Exhaust gas recirculation was shut off due to the malfunction of one of the hot film mass air flow sensors.
141800	Control module has an internal error.
141900	Control module has an internal error.
141A00	Control module has an internal error.
141B00	Control module has an internal error.
141C00	Control module has an internal error.
141D00	Control module has an internal error.
141E00	Control module has an internal error.
141F00	Control module has an internal error.
142000	Control module has an internal error.
142100	Control module has an internal error.
142200	Control module has an internal error.
142400	Component is not installed.
142800	Component is not installed.
142B00	The ash content of the diesel particulate filter is too high.
142C00	The ash content of the diesel particulate filter has exceeded the warning threshold.
142E00	Internal error: data record faulty
142F00	Internal error: data record faulty
143100	Control module has an internal error.
143200	A frontal impact was detected.
143300	The check signal from control unit Airbag is implausible.
143400	A shortcut was detected at pin 1 of circuit 87.
143500	The voltage supply of circuit 87 has overvoltage.
143600	The voltage supply of circuit 87 has undervoltage.
143700	A shortcut was detected at pin 2 of circuit 87.
143800	The voltage supply of circuit 87 has overvoltage.
143900	The voltage supply of circuit 87 has undervoltage.

143A00	Component A1e16 (Preglow indicator lamp) is defective.
143C00	The supply voltage of the component B19 (TWC temperature sensor) is implausible.
143D00	The supply voltage of the component B19 (TWC temperature sensor) is implausible.
143E00	The supply voltage of the component B19 (TWC temperature sensor) is implausible.
143F00	Component B19/9 (Temperature sensor upstream of diesel particulate filter) has an open circuit.
144000	Component B19/9 (Temperature sensor upstream of diesel particulate filter) has an open circuit.
144100	Component B19/9 (Temperature sensor upstream of diesel particulate filter) has an open circuit.
144200	Component B19/11 (Temperature sensor upstream of turbocharger) has an open circuit.
144300	Component B19/11 (Temperature sensor upstream of turbocharger) has an open circuit.
144400	Component B19/11 (Temperature sensor upstream of turbocharger) has an open circuit.
144500	Component B19/11 (Temperature sensor upstream of turbocharger) has a plausibility error.
144600	Component B19/11 (Temperature sensor upstream of turbocharger) has a plausibility error.
144700	Component M16/6 (Throttle valve actuator) has a plausibility error.
144800	Control module has an internal error.
144900	Control module has an internal error.
144A00	Control module has an internal error.
144B00	Control module has an internal error.
144C00	Control module has an internal error.
144D00	Control module has an internal error.
144E00	Control module has an internal error.
144F00	Control module has an internal error.
145000	Control module has an internal error.
145100	The control unit is overheated.
145200	Component is not installed.
145300	There is an internal control unit fault in the digital/digital converter.
145400	There is an internal control unit fault in the digital/digital converter.
145700	One of the exhaust gas temperature sensors has overtemperature.
145A00	Component is not installed.
145B00	Signal 'PremAir sensor' on CAN bus is not present or is faulty.
145D00	Component M16/6 (Throttle valve actuator) has a plausibility error.
145E00	The positive control deviation during throttle valve control is too high.
145F00	The negative control deviation during throttle valve control is too high.
146100	Control deviation is too large.
146200	Control deviation is too large.
146300	Component R48 (Two-disk thermostat heating element) has an open circuit.

146400	Component R48 (Two-disk thermostat heating element) has a short circuit to positive.
146500	Component R48 (Two-disk thermostat heating element) has a short circuit to ground.
146600	Component M13/7 (Transmission oil cooler circulation pump) has an open circuit.
146700	Component M13/7 (Transmission oil cooler circulation pump) has excess temperature.
146800	Component M13/7 (Transmission oil cooler circulation pump) has a short circuit to positive.
146900	Component M13/7 (Transmission oil cooler circulation pump) has a short circuit to ground.
146A00	Component is not installed.
146B00	Component is not installed.
146C00	Component is not installed.
146D00	Plausibility error between signals of components NOx sensor upstream of SCR catalytic converter and NOx sensor downstream of SCR catalytic converter
147300	The lower limit value of component NOx sensor downstream of SCR catalytic converter was dropped below/not reached.
147400	The upper limit value of component NOx sensor downstream of SCR catalytic converter has been exceeded.
147500	The lower limit value of component NOx sensor downstream of SCR catalytic converter was dropped below/not reached.
147600	Component NOx sensor downstream of SCR catalytic converter has a short circuit.
147700	Component NOx sensor downstream of SCR catalytic converter has a short circuit.
147800	The ash content of the diesel particulate filter is too high.
147900	The pressure differential in the diesel particulate filter is too high.
147B00	Component B16/14 (Exhaust gas recirculation temperature sensor) has a short circuit to positive.
147C00	Component B16/14 (Exhaust gas recirculation temperature sensor) has a short circuit to ground.
147E00	This function is not available at present.
147F00	This function is not available at present.
148000	The upper limit value of component NOx sensor downstream of SCR catalytic converter has been reached.
148100	The lower limit value of component NOx sensor downstream of SCR catalytic converter was dropped below/not reached.
148200	Component NOx sensor downstream of SCR catalytic converter has a plausibility error.
148300	The number of permissible start attempts has been exceeded.
148800	There is an internal fault in component NOx sensor downstream of SCR catalytic converter.
148A00	The number of times regeneration of the diesel particulate filter was performed is too high.
148B00	The negative control deviation of exhaust gas recirculation control is too high.
148C00	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
148D00	Component 'Y27/9 (Left EGR positioner)' has an internal fault.

148E00	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
148F00	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
149000	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
149100	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
149200	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
149300	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
149400	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
149500	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
149600	Control module has an internal error.
149700	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
149800	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
149900	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
149A00	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
149C00	Component NOx sensor upstream of SCR catalytic converter is not operational.
149D00	Component NOx sensor downstream of SCR catalytic converter is not operational.
14A000	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
14A100	Component 'Y27/9 (Left EGR positioner)' has an internal fault.
14A300	Component B17/8 (Charge air temperature sensor) has a plausibility error.
14A600	The positive control deviation of exhaust gas recirculation control is too high.
14A700	The negative control deviation of exhaust gas recirculation control is too high.
14A900	The upper limit value of component B60 (Exhaust back pressure sensor) has been exceeded.
14AA00	The lower limit value of component B60 (Exhaust back pressure sensor) was dropped below/not reached.
14AB00	Component B19/11 (Temperature sensor upstream of turbocharger) has a plausibility error.
14AC00	There is an internal fault in component B19/11 (Temperature sensor upstream of turbocharger).
14AD00	This function is not available at present.
14AE00	Component B19/11 (Temperature sensor upstream of turbocharger) is defective.
14AF00	Component B5/1 (Charge pressure sensor) has a plausibility error.
14B000	The relative boost pressure exceeds the upper limit value.
14B100	Component Hot film mass air flow sensor has a plausibility error.
14B200	Component Hot film mass air flow sensor has a plausibility error.
14B300	Component Y27/9 (Exhaust gas recirculation positioner) is stiff or blocked.
14B400	The control deviation of component Y27/9 (Left EGR positioner) is too high.
14B500	Component NOx sensor upstream of SCR catalytic converter has a plausibility error.
14B600	The control deviation of component Y27/9 (Left EGR positioner) is too high.
14B700	Component Y27/9 (Exhaust gas recirculation positioner) is stiff or blocked.
14B800	The control deviation of component Y27/9 (Left EGR positioner) is too high.
14CF00	The positive control deviation of exhaust gas recirculation control is too high.
14D000	Component G3/2 (O2 sensor upstream of KAT) has an open circuit.
14D100	This function is not yet supported by the control unit.

14D200	This function is not yet supported by the control unit.
14D300	This function is not yet supported by the control unit.
14D400	This function is not yet supported by the control unit.
14D500	Water in engine oil
14D600	The signal line of oxygen sensor 1 (cylinder bank 1) and the electric heater circuit have a short circuit to each other.
14D700	The battery voltage is too high.
14D800	Battery voltage is too low.
14D900	The reference voltage connection of oxygen sensor 1 (cylinder bank 1) has an electrical fault or open circuit.
14DA00	Component is not installed.
14DB00	The pump current connection of oxygen sensor 1 (cylinder bank 1) has an electrical fault or open circuit.
14DC00	Component is not installed.
14DD00	The signal return line connection of oxygen sensor 1 (cylinder bank 1) has an electrical fault or open circuit.
14DE00	Component is not installed.
14DF00	The output for the heater of oxygen sensor 1 (cylinder bank 1) has a short circuit to positive.
14E000	The output for the heater of oxygen sensor 1 (cylinder bank 1) has a short circuit to ground.
14E100	The heater for oxygen sensor 1 (cylinder bank 1) has an electrical fault.
14E200	Component is not installed.
14E300	The output for the heater of oxygen sensor 1 (cylinder bank 1) has an electrical fault or open circuit.
14E400	Oxygen sensor 1 (cylinder bank 1) has a malfunction.
14E500	Oxygen sensor 1 (cylinder bank 1) has a malfunction.
14E600	The processor of the oxygen sensor (cylinder bank 1) in the control unit has a malfunction.
14E700	Oxygen sensor 1 (cylinder bank 1) has a short circuit to positive.
14E800	Oxygen sensor 1 (cylinder bank 1) has a short circuit to ground.
14E900	The heater for oxygen sensor 1 (cylinder bank 1) has an electrical fault.
14EA00	The heater for oxygen sensor 1 (cylinder bank 1) has an electrical fault.
14EB00	Rich/lean switchover of oxygen sensor 1 (cylinder bank 1) too slow.
14EC00	This function is not yet supported by the control unit.
14ED00	Component is not installed.
14EE00	The processor of the oxygen sensor (cylinder bank 1) in the control unit has a malfunction.
14EF00	The processor of the oxygen sensor (cylinder bank 1) in the control unit has a malfunction.
14F000	The signal from oxygen sensor 1 (cylinder bank 1) is shifted towards 'Lean'.
14F100	The signal from oxygen sensor 1 (cylinder bank 1) is shifted towards 'Lean'.
14F200	The signal from oxygen sensor 1 (cylinder bank 1) is shifted towards 'Lean'.
14F300	The signal from oxygen sensor 1 (cylinder bank 1) is shifted towards 'Rich'.

14F400	The signal from oxygen sensor 1 (cylinder bank 1) is shifted towards 'Rich'.
14F500	The signal from oxygen sensor 1 (cylinder bank 1) is shifted towards 'Rich'.
14F600	Oxygen sensor 1 (cylinder bank 1) has a malfunction.
14F700	Component is not installed.
14F800	This function is not yet supported by the control unit.
14F900	Component is not installed.
14FA00	The processor of the oxygen sensor (cylinder bank 1) in the control unit has a malfunction.
14FB00	The processor of the oxygen sensor (cylinder bank 1) in the control unit has a malfunction.
14FC00	Oxygen sensor 1 (cylinder bank 1) has a malfunction.
14FD00	Component is not installed.
14FE00	Oxygen sensor 1 (cylinder bank 1) has a malfunction.
14FF00	Component is not installed.
150000	Oxygen sensor 1 (cylinder bank 1) has an electrical fault.
150100	The upper limit value of component HFM-SFI has been exceeded.
150200	The upper limit value of component HFM-SFI has been exceeded.
150300	The upper limit value of component HFM-SFI has been exceeded.
150400	The processor of the oxygen sensor (cylinder bank 1) in the control unit has a malfunction.
150500	This function is not available at present.
150800	The upper limit value of component NOx sensor downstream of SCR catalytic converter has been exceeded.
150900	The lower limit value of component NOx sensor downstream of SCR catalytic converter was dropped below/not reached.
150A00	The upper limit value of component NOx sensor downstream of SCR catalytic converter has been exceeded.
150B00	The lower limit value of component NOx sensor downstream of SCR catalytic converter was dropped below/not reached.
150C00	There is an internal fault in component B19 (TWC temperature sensor).
150D00	Component B19 (TWC temperature sensor) has a short circuit to positive.
150E00	Component B19 (TWC temperature sensor) has a short circuit to ground.
150F00	This function is not available at present.
151000	This function is not available at present.
151100	This function is not available at present.
151200	This function is not available at present.
151300	This function is not available at present.
151400	This function is not available at present.
151500	Component Y85 (Exhaust gas recirculation cooler bypass switchover valve) has excess temperature.
151600	This function is not yet supported by the control unit.
151700	This function is not yet supported by the control unit.
151800	This function is not yet supported by the control unit.