



Error code table

Vehicle	BMW / 325 xi / 09/2000 - / Saloon, All-wheel
Country of manufacture	D
Cubic capacity/Power	2.5 / 141 kW
Motor tag	25 6 S5
RB key	BMW 534
Sector	All
System	Transmission control / GS 1.0

Code	Error	Error type
01	Main-pressure regulator	open circuit
01	Main-pressure regulator	earth short
01	Main-pressure regulator	open circuit/earth short
01	Main-pressure regulator	short to B+
01	Main-pressure regulator	faulty
01	Main-pressure regulator	open circuit/positive short
01	Main-pressure regulator	not plausible
04	Pressure regulator, converter clutch	open circuit
04	Pressure regulator, converter clutch	earth short
04	Pressure regulator, converter clutch	open circuit/earth short
04	Pressure regulator, converter clutch	short to B+
04	Pressure regulator, converter clutch	faulty
04	Pressure regulator, converter clutch	open circuit/positive short
04	Pressure regulator, converter clutch	not plausible
10	Solenoid valve 1	open circuit
10	Solenoid valve 1	earth short
10	Solenoid valve 1	open circuit/earth short
10	Solenoid valve 1	short to B+
10	Solenoid valve 1	faulty
10	Solenoid valve 1	open circuit/positive short
10	Solenoid valve 1	not plausible
11	Solenoid valve 2	open circuit
11	Solenoid valve 2	earth short
11	Solenoid valve 2	open circuit/earth short

Error code table

12/3/2005
3:16:26 AM

11	Solenoid valve 2	short to B+
11	Solenoid valve 2	faulty
11	Solenoid valve 2	open circuit/positive short
11	Solenoid valve 2	not plausible
12	Solenoid valve 3	open circuit
12	Solenoid valve 3	earth short
12	Solenoid valve 3	open circuit/earth short
12	Solenoid valve 3	short to B+
12	Solenoid valve 3	faulty
12	Solenoid valve 3	open circuit/positive short
12	Solenoid valve 3	not plausible
13	Lifting magnet: selector lever lock	open circuit
13	Lifting magnet: selector lever lock	earth short
13	Lifting magnet: selector lever lock	open circuit/earth short
13	Lifting magnet: selector lever lock	short to B+
13	Lifting magnet: selector lever lock	faulty
13	Lifting magnet: selector lever lock	open circuit/positive short
13	Lifting magnet: selector lever lock	not plausible
20	Signal for output speed	open circuit
20	Signal for output speed	earth short
20	Signal for output speed	open circuit/earth short
20	Signal for output speed	short to B+
20	Signal for output speed	faulty
20	Signal for output speed	open circuit/positive short
20	Signal for output speed	not plausible
21	Turbine input speed sensor	open circuit
21	Turbine input speed sensor	earth short
21	Turbine input speed sensor	open circuit/earth short
21	Turbine input speed sensor	short to B+
21	Turbine input speed sensor	faulty
21	Turbine input speed sensor	open circuit/positive short
21	Turbine input speed sensor	not plausible
22	Transmission oil temperature sensor	open circuit
22	Transmission oil temperature sensor	earth short

Error code table

12/3/2005
3:16:26 AM

22	Transmission oil temperature sensor	open circuit/earth short
22	Transmission oil temperature sensor	short to B+
22	Transmission oil temperature sensor	faulty
22	Transmission oil temperature sensor	open circuit/positive short
22	Transmission oil temperature sensor	not plausible
30	Converter clutch	open circuit
30	Converter clutch	earth short
30	Converter clutch	open circuit/earth short
30	Converter clutch	short to B+
30	Converter clutch	faulty
30	Converter clutch	open circuit/positive short
30	Converter clutch	not plausible
32	Gear control: 1st gear	open circuit
32	Gear control: 1st gear	earth short
32	Gear control: 1st gear	open circuit/earth short
32	Gear control: 1st gear	short to B+
32	Gear control: 1st gear	faulty
32	Gear control: 1st gear	open circuit/positive short
32	Gear control: 1st gear	not plausible
34	Gear control: 2nd gear	open circuit
34	Gear control: 2nd gear	earth short
34	Gear control: 2nd gear	open circuit/earth short
34	Gear control: 2nd gear	short to B+
34	Gear control: 2nd gear	faulty
34	Gear control: 2nd gear	open circuit/positive short
34	Gear control: 2nd gear	not plausible
35	Gear control: 3rd gear	open circuit
35	Gear control: 3rd gear	earth short
35	Gear control: 3rd gear	open circuit/earth short
35	Gear control: 3rd gear	short to B+
35	Gear control: 3rd gear	faulty
35	Gear control: 3rd gear	open circuit/positive short
35	Gear control: 3rd gear	not plausible
36	Gear control: 4th gear	open circuit

Error code table

12/3/2005
3:16:26 AM

36	Gear control: 4th gear	earth short
36	Gear control: 4th gear	open circuit/earth short
36	Gear control: 4th gear	short to B+
36	Gear control: 4th gear	faulty
36	Gear control: 4th gear	open circuit/positive short
36	Gear control: 4th gear	not plausible
37	Gear control: 5th gear	open circuit
37	Gear control: 5th gear	earth short
37	Gear control: 5th gear	open circuit/earth short
37	Gear control: 5th gear	short to B+
37	Gear control: 5th gear	faulty
37	Gear control: 5th gear	open circuit/positive short
37	Gear control: 5th gear	not plausible
3B	Handbrake speed	open circuit
3B	Handbrake speed	earth short
3B	Handbrake speed	open circuit/earth short
3B	Handbrake speed	short to B+
3B	Handbrake speed	faulty
3B	Handbrake speed	open circuit/positive short
3B	Handbrake speed	not plausible
3C	Selector lever position detection	open circuit
3C	Selector lever position detection	earth short
3C	Selector lever position detection	open circuit/earth short
3C	Selector lever position detection	short to B+
3C	Selector lever position detection	faulty
3C	Selector lever position detection	open circuit/positive short
3C	Selector lever position detection	not plausible
3D	Oil quality	open circuit
3D	Oil quality	earth short
3D	Oil quality	open circuit/earth short
3D	Oil quality	short to B+
3D	Oil quality	faulty
3D	Oil quality	open circuit/positive short
3D	Oil quality	not plausible

Error code table

12/3/2005
3:16:26 AM

3F	Brake signal	open circuit
3F	Brake signal	earth short
3F	Brake signal	open circuit/earth short
3F	Brake signal	short to B+
3F	Brake signal	faulty
3F	Brake signal	open circuit/positive short
3F	Brake signal	not plausible
50	Control unit	open circuit
50	Control unit	earth short
50	Control unit	open circuit/earth short
50	Control unit	short to B+
50	Control unit	faulty
50	Control unit	open circuit/positive short
50	Control unit	not plausible
51	Control unit	open circuit
51	Control unit	earth short
51	Control unit	open circuit/earth short
51	Control unit	short to B+
51	Control unit	faulty
51	Control unit	open circuit/positive short
51	Control unit	not plausible
52	Control unit	open circuit
52	Control unit	earth short
52	Control unit	open circuit/earth short
52	Control unit	short to B+
52	Control unit	faulty
52	Control unit	open circuit/positive short
52	Control unit	not plausible
53	Control unit	open circuit
53	Control unit	earth short
53	Control unit	open circuit/earth short
53	Control unit	faulty
53	Control unit	open circuit/positive short
53	Control unit	not plausible

Error code table

12/3/2005
3:16:26 AM

54	Control unit	open circuit
54	Control unit	earth short
54	Control unit	open circuit/earth short
54	Control unit	short to B+
54	Control unit	faulty
54	Control unit	open circuit/positive short
54	Control unit	not plausible
60	Voltage supply term. 15	open circuit
60	Voltage supply term. 15	earth short
60	Voltage supply term. 15	open circuit/earth short
60	Voltage supply term. 15	short to B+
60	Voltage supply term. 15	faulty
60	Voltage supply term. 15	open circuit/positive short
60	Voltage supply term. 15	not plausible
70	Program tester	open circuit
70	Program tester	earth short
70	Program tester	open circuit/earth short
70	Program tester	short to B+
70	Program tester	faulty
70	Program tester	open circuit/positive short
70	Program tester	not plausible
72	Pulse switch, gear shift	open circuit
72	Pulse switch, gear shift	earth short
72	Pulse switch, gear shift	open circuit/earth short
72	Pulse switch, gear shift	short to B+
72	Pulse switch, gear shift	faulty
72	Pulse switch, gear shift	open circuit/positive short
72	Pulse switch, gear shift	not plausible
78	Cruise control	open circuit
78	Cruise control	earth short
78	Cruise control	open circuit/earth short
78	Cruise control	short to B+
78	Cruise control	faulty
78	Cruise control	open circuit/positive short

Error code table

12/3/2005
3:16:26 AM

78	Cruise control	not plausible
80	CAN bus monitor	open circuit
80	CAN bus monitor	earth short
80	CAN bus monitor	open circuit/earth short
80	CAN bus monitor	short to B+
80	CAN bus monitor	faulty
80	CAN bus monitor	open circuit/positive short
80	CAN bus monitor	not plausible
81	CAN communication to engine control unit	open circuit
81	CAN communication to engine control unit	earth short
81	CAN communication to engine control unit	open circuit/earth short
81	CAN communication to engine control unit	short to B+
81	CAN communication to engine control unit	faulty
81	CAN communication to engine control unit	open circuit/positive short
81	CAN communication to engine control unit	not plausible
82	CAN communication to ABS/ASR/ESP	open circuit
82	CAN communication to ABS/ASR/ESP	earth short
82	CAN communication to ABS/ASR/ESP	open circuit/earth short
82	CAN communication to ABS/ASR/ESP	short to B+
82	CAN communication to ABS/ASR/ESP	faulty
82	CAN communication to ABS/ASR/ESP	open circuit/positive short
82	CAN communication to ABS/ASR/ESP	not plausible
83	CAN communication to combined instruments	open circuit
83	CAN communication to combined instruments	earth short
83	CAN communication to combined instruments	open circuit/earth short
83	CAN communication to combined instruments	short to B+
83	CAN communication to combined instruments	faulty
83	CAN communication to combined instruments	open circuit/positive short
83	CAN communication to combined instruments	not plausible
90	CAN bus: software version	open circuit

Error code table

12/3/2005
3:16:26 AM

90	CAN bus: software version	earth short
90	CAN bus: software version	open circuit/earth short
90	CAN bus: software version	short to B+
90	CAN bus: software version	faulty
90	CAN bus: software version	open circuit/positive short
90	CAN bus: software version	not plausible
91	CAN message: torque reduction	open circuit
91	CAN message: torque reduction	earth short
91	CAN message: torque reduction	open circuit/earth short
91	CAN message: torque reduction	short to B+
91	CAN message: torque reduction	faulty
91	CAN message: torque reduction	open circuit/positive short
91	CAN message: torque reduction	not plausible
92	CAN message: engine torque	open circuit
92	CAN message: engine torque	earth short
92	CAN message: engine torque	open circuit/earth short
92	CAN message: engine torque	short to B+
92	CAN message: engine torque	faulty
92	CAN message: engine torque	open circuit/positive short
92	CAN message: engine torque	not plausible
93	CAN message, engine load signal	open circuit
93	CAN message, engine load signal	earth short
93	CAN message, engine load signal	open circuit/earth short
93	CAN message, engine load signal	short to B+
93	CAN message, engine load signal	faulty
93	CAN message, engine load signal	open circuit/positive short
93	CAN message, engine load signal	not plausible
94	CAN bus: engine temperature	open circuit
94	CAN bus: engine temperature	earth short
94	CAN bus: engine temperature	open circuit/earth short
94	CAN bus: engine temperature	short to B+
94	CAN bus: engine temperature	faulty
94	CAN bus: engine temperature	open circuit/positive short
94	CAN bus: engine temperature	not plausible

Error code table

12/3/2005
3:16:26 AM

95	CAN message: wheel speeds	open circuit
95	CAN message: wheel speeds	earth short
95	CAN message: wheel speeds	open circuit/earth short
95	CAN message: wheel speeds	short to B+
95	CAN message: wheel speeds	faulty
95	CAN message: wheel speeds	open circuit/positive short
95	CAN message: wheel speeds	not plausible
96	CAN message: engine speed	open circuit
96	CAN message: engine speed	earth short
96	CAN message: engine speed	open circuit/earth short
96	CAN message: engine speed	short to B+
96	CAN message: engine speed	faulty
96	CAN message: engine speed	open circuit/positive short
96	CAN message: engine speed	not plausible
97	CAN message: brake signal	open circuit
97	CAN message: brake signal	earth short
97	CAN message: brake signal	open circuit/earth short
97	CAN message: brake signal	short to B+
97	CAN message: brake signal	faulty
97	CAN message: brake signal	open circuit/positive short
97	CAN message: brake signal	not plausible