

DIAGNOSTIC TROUBLE CODE CHART

NOTICE:

When removing parts, turn the ignition switch off.

HINT:

- Using SST 09843-18040, connect terminals TC and CG of the DLC3.
- If no abnormality is found when inspecting parts, inspect the ECU and ground points for poor contact.
- If a trouble code is displayed during the DTC check, check the circuit listed for that code. For details of each code, refer to the "See page" in the DTC chart.
- When 2 or more DTCs are recorded and the problem is not identified, perform circuit inspection of the other DTCs.

DTC chart of ABS:

DTC Code	Detection Item	Trouble Area	See page
C0200/31	Front Speed Sensor RH Circuit	1. Right front speed sensor 2. Right front speed sensor circuit 3. Right front speed sensor rotor 4. Sensor installation	BC-21
C0205/32	Front Speed Sensor LH Circuit	1. Left front speed sensor 2. Left front speed sensor circuit 3. Left front speed sensor rotor 4. Sensor installation	BC-21
C0210/33	Rear Speed Sensor RH Circuit	1. Right rear speed sensor 2. Right rear speed sensor circuit 3. Right rear speed sensor rotor 4. Sensor installation	BC-28
C0215/34	Rear Speed Sensor LH Circuit	1. Left rear speed sensor 2. Left rear speed sensor circuit 3. Left rear speed sensor rotor 4. Sensor installation	BC-28
C0226/21	SFR Solenoid Circuit	1. Brake actuator assembly 2. SFR or SFRH circuit	BC-35
C0236/22	SFL Solenoid Circuit	1. Brake actuator assembly 2. SFL or SFLH circuit	BC-35
C0246/23	SRR Solenoid Circuit	1. Brake actuator assembly 2. SRR or SRRH circuit	BC-35
C0256/24	SRL Solenoid Circuit	1. Brake actuator assembly 2. SRL or SRLH circuit	BC-35
C0273/13	Open in ABS Motor Relay Circuit	1. ABS motor relay 2. ABS motor relay circuit 3. Brake actuator assembly	BC-38
C0274/14	Short to B+ in ABS Motor Relay Circuit	1. ABS motor relay 2. ABS motor relay circuit 3. Brake actuator assembly	BC-38
C0278/11	Open in ABS Solenoid Relay Circuit	1. ABS solenoid relay 2. ABS solenoid relay circuit 3. Brake actuator assembly	BC-41
C0279/12	Short to B+ in ABS Solenoid Relay Circuit	1. ABS solenoid relay 2. ABS solenoid relay circuit 3. Brake actuator assembly	BC-41
C1235/35	Foreign Object is Attached on Tip of Front Speed Sensor RH	1. Right front speed sensor 2. Right front speed sensor rotor	BC-21
C1236/36	Foreign Object is Attached on Tip of Front Speed Sensor LH	1. Left front speed sensor 2. Left front speed sensor rotor	BC-21
C1238/38	Foreign Object is Attached on Tip of Rear Speed Sensor RH	1. Right rear speed sensor 2. Right rear speed sensor rotor	BC-28
C1239/39	Foreign Object is Attached on Tip of Rear Speed Sensor LH	1. Left rear speed sensor 2. Left rear speed sensor rotor	BC-28

DTC Code	Detection Item	Trouble Area	See page
C1241/41	Low Battery Positive Voltage	1. Battery 2. Charging system 3. Power source circuit	BC-45
C1249/49	Open in Stop Light Switch Circuit	1. Stop light switch 2. Stop light switch circuit	BC-48
C1251/51	Open in Pump Motor Circuit	1. ABS pump motor 2. Brake actuator assembly	BC-51

Test mode DTC of ABS:

DTC Code	Detection Item	Trouble Area	See page
C1271/71	Low Output Signal of Front Speed Sensor RH (Test Mode DTC)	1. Front speed sensor RH 2. Sensor installation 3. Sensor rotor	BC-21
C1272/72	Low Output Signal of Front Speed Sensor LH (Test Mode DTC)	1. Front speed sensor LH 2. Sensor installation 3. Sensor rotor	BC-21
C1273/73	Low Output Signal of Rear Speed Sensor RH (Test Mode DTC)	1. Rear speed sensor RH 2. Sensor installation 3. Sensor rotor	BC-28
C1274/74	Low Output Signal of Rear Speed Sensor LH (Test Mode DTC)	1. Rear speed sensor LH 2. Sensor installation 3. Sensor rotor	BC-28
C1275/75	Abnormal Change in Output Signal of Front Speed Sensor RH (Test Mode DTC)	Front speed sensor rotor RH	BC-21
C1276/76	Abnormal Change in Output Signal of Front Speed Sensor LH (Test Mode DTC)	Front speed sensor rotor LH	BC-21
C1277/77	Abnormal Change in Output Signal of Rear Speed Sensor RH (Test Mode DTC)	Rear speed sensor rotor RH	BC-28
C1278/78	Abnormal Change in Output Signal of Rear Speed Sensor LH (Test Mode DTC)	Rear speed sensor rotor LH	BC-28