DIAGNOSTIC TROUBLE CODE CHART

HINT:

- If a trouble code is displayed during the DTC check, check the circuit indicated by the DTC. For details of each code, turn to the page for the respective DTC Code. in the DTC chart.
- Inspect the fuse and relay before investigating the trouble areas as shown in the table below.

DTC chart of ABS:

DTC Code	Detection Item	Trouble Area	See page
C0200/31	Front Speed Sensor RH Circuit	1. Front speed sensor RH 2. Front speed sensor RH circuit 3. Speed sensor rotor 4. Sensor installation 5. Brake actuator assembly	BC-17
C0205/32	Front Speed Sensor LH Circuit	1. Front speed sensor LH 2. Front speed sensor LH circuit 3. Speed sensor rotor 4. Sensor installation 5. Brake actuator assembly	BC-17
C0210/33	Rear Speed Sensor RH Circuit	1. Rear speed sensor RH 2. Rear speed sensor RH circuit 3. Speed sensor rotor 4. Sensor installation 5. Brake actuator assembly	BC-23
C0215/34	Rear Speed Sensor LH Circuit	1. Rear speed sensor LH 2. Rear speed sensor LH circuit 3. Speed sensor rotor 4. Sensor installation 5. Brake actuator assembly	BC-23
C0226/21	SFR Solenoid Circuit	1. SFRH or SFRR circuit 2. Brake actuator assembly	BC-29
C0236/22	SFL Solenoid Circuit	1. SFLH or SFLR circuit 2. Brake actuator assembly	BC-29
C0246/23	SRR Solenoid Circuit	1. SRRH or SRRR circuit 2. Brake actuator assembly	BC-29
C0256/24	SRL Solenoid Circuit	1. SRLH or SRLR circuit 2. Brake actuator assembly	BC-29
C0273/13	Open in ABS Motor Relay Circuit	1. ABS 1 fuse 2. ABS motor relay 3. ABS motor relay circuit 4. Brake actuator assembly	BC-31
C0274/14	Short to B+ in ABS Motor Relay Circuit	1. ABS 1 fuse 2. ABS motor relay 3. ABS motor relay circuit 4. Brake actuator assembly	BC-31
C0278/11	Open in ABS Solenoid Relay Circuit	1. ABS 2 fuse 2. ABS solenoid relay 3. ABS solenoid relay circuit 4. Brake actuator assembly	BC-34
C0279/12	Short to B+ in ABS Solenoid Relay Circuit	1. ABS 2 fuse 2. ABS solenoid relay 3. ABS solenoid relay circuit 4. Brake actuator assembly	BC-34
C1235/35	Foreign Object is Attached on Tip of Front Speed Sensor RH	1. Front speed sensor RH 2. Speed sensor rotor 3. Sensor installation 4. Brake actuator assembly	BC-17

DTC Code	Detection Item	Trouble Area	See page
C1236/36	Foreign Object is Attached on Tip of Front Speed Sensor LH	1. Front speed sensor LH 2. Speed sensor rotor 3. Sensor installation 4. Brake actuator assembly	BC-17
C1238/38	Foreign Object is Attached on Tip of Rear Speed Sensor RH	1. Rear speed sensor RH 2. Speed sensor rotor 3. Sensor installation 4. Brake actuator assembly	BC-23
C1239/39	Foreign Object is Attached on Tip of Rear Speed Sensor LH	1. Rear speed sensor LH 2. Speed sensor rotor 3. Sensor installation 4. Brake actuator assembly	BC-23
C1241/41	Low Battery Positive Voltage	1. Battery 2. ECU-IG fuse 3. Charging system 4. Power source circuit	BC-37
C1249/49	Open in Stop Light Switch Circuit	1. Stop light switch 2. Stop light switch circuit	BC-41
C1251/51	Open in Pump Motor Circuit	1. ABS pump motor circuit 2. Brake actuator assembly	BC-45

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. Speed sensor rotor	BC-17
C1272/72	Low Output Signal of Front Speed Sensor LH (Test Mode DTC)	1. Front speed sensor LH 2. Sensor installation 3. Speed sensor rotor	BC-17
C1273/73	Low Output Signal of Rear Speed Sensor RH (Test Mode DTC)	1. Rear speed sensor RH 2. Sensor installation 3. Speed sensor rotor	BC-23
C1274/74	Low Output Signal of Rear Speed Sensor LH (Test Mode DTC)	1. Rear speed sensor LH 2. Sensor installation 3. Speed sensor rotor	BC-23
C1275/75	Abnormal Change in Output Signal of Front Speed Sensor RH (Test Mode DTC)	Speed sensor rotor	BC-17
C1276/76	Abnormal Change in Output Signal of Front Speed Sensor LH (Test Mode DTC)	Speed sensor rotor	BC-17
C1277/77	Abnormal Change in Output Signal of Rear Speed Sensor RH (Test Mode DTC)	Speed sensor rotor	BC-23
C1278/78	Abnormal Change in Output Signal of Rear Speed Sensor LH (Test Mode DTC)	Speed sensor rotor	BC-23