

DIAGNOSTIC TROUBLE CODE CHART

HINT:

- Using SST 09843-18040, connect terminals Tc and CG of the DLC3.
- If no abnormalities are found when inspecting the parts, inspect the ECU and wire harness.
- If a malfunction code is displayed during the DTC check, check the circuit listed for the code. For details of each code, refer to the "See page" under the respective "DTC No." in the following DTC chart.

DTC No. (See Page)	Detection Item	Trouble Area
C0278/11 (05-959)	Open circuit in ABS solenoid relay circuit	<ul style="list-style-type: none"> • ABS No. 2 fuse • ABS solenoid relay • ABS solenoid relay circuit
C0279/12 (05-959)	Short circuit in ABS solenoid relay circuit	
C0273/13 (05-957)	Open circuit in ABS motor relay circuit	<ul style="list-style-type: none"> • ABS No. 1 fuse • ABS motor relay • ABS motor relay circuit
C0274/14 (05-957)	Short circuit in ABS motor relay circuit	
C0226/21 (05-955)	SFR solenoid circuit	<ul style="list-style-type: none"> • Brake actuator assy • SFRR or SFRH circuit
C0236/22 (05-955)	SFL solenoid circuit	<ul style="list-style-type: none"> • Brake actuator assy • SFLR or SFLH circuit
C0246/23 (05-955)	SRR solenoid circuit	<ul style="list-style-type: none"> • Brake actuator assy • SRRR or SRRH circuit
C0256/24 (05-955)	SRL solenoid circuit	<ul style="list-style-type: none"> • Brake actuator assy • SRLR or SRLH circuit
C0200/31 (05-947)	Right front speed sensor circuit	<ul style="list-style-type: none"> • Right front, left front speed sensor • Speed sensor circuit • Sensor installation • Sensor rotor
C0205/32 (05-947)	Left front speed sensor circuit	
C0210/33 (05-951)	Right rear speed sensor circuit	<ul style="list-style-type: none"> • Right rear, left rear speed sensor • Each speed sensor circuit • Sensor installation • Sensor rotor
C0215/34 (05-951)	Left rear speed sensor circuit	
C1235/35 (05-947)	Foreign matter is attached on the tip of the right front sensor	<ul style="list-style-type: none"> • Right front, left front speed sensor • Speed sensor rotor
C1236/36 (05-947)	Foreign matter is attached on the tip of the left front sensor	
C1238/38 (05-955)	Foreign matter is attached on the tip of the right rear sensor	<ul style="list-style-type: none"> • Right rear, left rear speed sensor • Speed sensor rotor
C1239/39 (05-955)	Foreign matter is attached on the tip of the left rear sensor	
C1241/41 (05-961)	Low battery positive voltage	<ul style="list-style-type: none"> • Power source harness and connector • Battery • Charging system • Power source circuit
C1249/49 (05-964)	Open circuit in stop light switch circuit	<ul style="list-style-type: none"> • Stop lamp switch harness and connector • Stop lamp switch circuit • Stop lamp switch

C1251/51 (05-966)	Pump motor is locked/ Open circuit in pump motor ground	ABS pump motor (Brake actuator assy)
Always ON (05-968)	Malfunction in ECU or power source voltage up	<ul style="list-style-type: none"> • Battery • Charging system • Skid control ECU

HINT:

There is a case that the hand-held tester cannot be used when the ABS warning light is always ON.

DTC of speed sensor check function:

DTC No.	Detection Item	Trouble Area
C1271/71	Low output voltage of right front speed sensor	<ul style="list-style-type: none"> • Right front speed sensor • Sensor installation • Sensor rotor
C1272/72	Low output voltage of left front speed sensor	<ul style="list-style-type: none"> • Left front speed sensor • Sensor installation • Sensor rotor
C1273/73	Low output voltage of right rear speed sensor	<ul style="list-style-type: none"> • Right rear speed sensor • Sensor installation • Sensor rotor
C1274/74	Low output voltage of left rear speed sensor	<ul style="list-style-type: none"> • Left rear speed sensor • Sensor installation • Sensor rotor
C1275/75	Abnormal change in output voltage of right front speed sensor	Right front speed sensor rotor
C1276/76	Abnormal change in output voltage of left front speed sensor	Left front speed sensor rotor
C1277/77	Abnormal change in output voltage of right rear speed sensor	Right rear speed sensor rotor
C1278/78	Abnormal change in output voltage of left rear speed sensor	Left rear speed sensor rotor