

DIAGNOSTIC TROUBLE CODE CHART

HINT:

- Using SST 09843-18020, connect the terminals C and E₁ of check connector or C and CG of DLC3, and remove the short pin.
- If any abnormality is not found when inspecting parts, inspect the ECU.
- If a malfunction code is displayed during the DTC check, check the circuit listed for the code. For details of each code, turn to the page referred to under the "See page" for respective "DTC No." in the DTC chart.

DTC chart of anti-lock brake system:

DTC No. (See Page)	Detection Item	Trouble Area
C0278/11 (DI-247)	Open circuit of ABS solenoid relay circuit	<ul style="list-style-type: none"> • ABS solenoid relay • ABS solenoid relay circuit • ABS & TRC ECU
C0279/12 (DI-247)	Short circuit of ABS solenoid relay circuit	
C0273/13 (DI-243)	Open circuit of ABS motor relay circuit	<ul style="list-style-type: none"> • ABS motor relay • ABS motor relay circuit • ABS & TRC ECU
C0274/14 (DI-243)	Short circuit of ABS motor relay circuit	
C0226/21 (DI-240)	Open or short circuit of right front solenoid circuit	<ul style="list-style-type: none"> • ABS & TRC actuator • SFRR or SFRH circuit • ABS & TRC ECU
C0236/22 (DI-240)	Open or short circuit of left front solenoid circuit	<ul style="list-style-type: none"> • ABS & TRC actuator • SFLR or SFLH circuit • ABS & TRC ECU
C0246/23 (DI-240)	Open or short circuit of right rear solenoid circuit	<ul style="list-style-type: none"> • ABS & TRC actuator • SRRR or SRRH circuit • ABS & TRC ECU
C0256/24 (DI-240)	Open or short circuit of left rear solenoid circuit	<ul style="list-style-type: none"> • ABS & TRC actuator • SRLR or SRLH circuit • ABS & TRC ECU
C1225/25 (DI-240)	Open or short circuit of SMC circuit	<ul style="list-style-type: none"> • ABS & TRC actuator • SMC circuit • ABS & TRC ECU
C1226/26 (DI-240)	Open or short circuit of SPC circuit	<ul style="list-style-type: none"> • ABS & TRC actuator • SPC circuit • ABS & TRC ECU
C1227/27 (DI-240)	Open or short circuit of SRC circuit	<ul style="list-style-type: none"> • ABS & TRC actuator • SRC circuit • ABS & TRC ECU
C0200/31 (DI-234)	Right front wheel speed sensor signal malfunction	<ul style="list-style-type: none"> • Right front, left front, right rear and left rear speed sensor • Each speed sensor circuit • Speed sensor rotor • ABS & TRC ECU
C0205/32 (DI-234)	Left front wheel speed sensor signal malfunction	
C0210/33 (DI-234)	Right rear wheel speed sensor signal malfunction	
C0215/34 (DI-234)	Left rear wheel speed sensor signal malfunction	

DIAGNOSTICS - ABS & TRACTION CONTROL SYSTEM

C1241/41 (DI-259)	Low battery voltage or abnormally high battery voltage	<ul style="list-style-type: none"> • Battery • Charging system • Power source circuit • ABS & TRC ECU
C1249/49 (DI-263)	Open circuit of stop light switch circuit	<ul style="list-style-type: none"> • Stop light switch • Stop light switch circuit • ABS & TRC ECU
C1251/51 (DI-266)	Pump motor is locked	<ul style="list-style-type: none"> • ABS & TRC Actuator • ABS & TRC Actuator circuit
Always ON (DI-268)	Malfunction in ECU	<ul style="list-style-type: none"> • ABS & TRC ECU

DTC chart of traction control system:

C1223/43 (DI-256)	Malfunction in ABS control system	<ul style="list-style-type: none"> • ABS control system
C1224/44 (DI-257)	Open or short circuit of NE signal circuit	<ul style="list-style-type: none"> • NEO circuit • Engine and ECT ECU • ABS & TRC ECU
C1201/51 (DI-251)	Malfunction in engine control system	<ul style="list-style-type: none"> • Engine control system
C1202/52 (DI-252)	Brake fluid level low Open circuit in brake fluid level warning switch circuit	<ul style="list-style-type: none"> • Brake fluid level • Brake fluid warning switch • Brake fluid level warning switch circuit • ABS & TRC ECU
C1203/53 (DI-254)	Malfunction in ECM communication circuit	<ul style="list-style-type: none"> • TRC+ or TRC - circuit • EFI+ or EFI- circuit • Engine and ECT ECU • ABS & TRC ECU