

DIAGNOSTIC TROUBLE CODE CHART

NOTICE:

When removing the part, turn the motor switch OFF.

HINT:

- Using SST 09843 –18020, connect the terminals Tc and E₁, and remove the short pin.
- If a malfunction code is displayed during the DTC check, check the circuit listed for that 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 No. (See page)	Detection Item	Trouble Area
C2880/51 (DI-311)	Master cylinder pressure sensor signal circuit malfunction (VBRK1, BRK1, GBRK1 circuit)	• Master cylinder pressure sensor • Master cylinder pressure sensor circuit • EV control ECU
C2881/52 (DI-313)	Wheel cylinder pressure sensor signal circuit malfunction (VBRK2, BRK2, GBRK2 circuit)	• Wheel cylinder pressure sensor • Wheel cylinder pressure sensor circuit • EV control ECU
C2882/53 (DI-315)	Master cylinder, wheel cylinder pressure sensor signal malfunction Actuator control valve front switching solenoid malfunction	• Master cylinder pressure sensor • Wheel cylinder pressure sensor • Regenerative brake actuator • EV control ECU
C2885/55 (DI-321)	Actuator control valve front switching solenoid valve signal circuit malfunction (SOLF circuit)	• Regenerative brake actuator • Regenerative brake actuator front switching solenoid (SOLF) circuit • Solenoid relay • EV control ECU
C2886/56 (DI-321)	Brake actuator rear switching solenoid valve signal circuit malfunction (SOLR circuit)	• ABS actuator • ABS actuator rear changeover solenoid (SOLR) circuit • Solenoid relay • EV control ECU
C2887/57 (DI-321)	Brake actuator control solenoid signal circuit malfunction (SOLP circuit)	• ABS actuator • Brake actuator switching solenoid (SOLP) circuit • Solenoid relay • EV control ECU
C2888/58 (DI-321)	Actuator control valve relief pressure switching solenoid signal circuit malfunction (SOLL circuit)	• Regenerative brake actuator • Regenerative brake actuator relief pressure switching solenoid (SOLL) circuit
C2883/59 (DI-317)	Short circuit in solenoid power source circuit	• RBS solenoid relay • Each solenoid circuit
C2884/59 (DI-317)	Open circuit in solenoid power source circuit	
C2889/65 (DI-323)	Right front speed sensor signal circuit malfunction	• Each speed sensor circuit • ABS ECU • EV control ECU
C2890/66 (DI-323)	Left front speed sensor signal circuit malfunction	