

PROBLEM SYMPTOMS TABLE

If a normal code is displayed during the DTC check but the problem still occurs, check the circuits for each problem symptom in the order given in the table below and proceed to the relevant troubleshooting page.

HINT:

Inspect the "Fuse" and "Relay" before confirming the suspected area as shown in the charts below.

Inspect each malfunction circuit in numerical order for the corresponding symptom.

If the malfunction still exist even after checking and confirming that all the circuit are normal, replace the ECM.

DYNAMIC LASER CRUISE CONTROL SYSTEM

Symptom	Suspected area	See page
Main switch cannot be turned ON. (Cruise indicator light in combination meter does not come on.)	1. Cruise control switch circuit	CC-75
	2. CRUISE main indicator light circuit	CC-88
	3. ECM	CC-39
Vehicle speed setting cannot be done. (Although indicator light in combination meter comes on when the main switch is turned ON, it goes off when vehicle speed is set.)	1. Cruise control switch circuit	CC-75
	2. ECM	CC-39
Setting cannot be done. (Indicator light in combination meter comes on when the main switch is turned ON and it remains ON while setting.)	1. Cruise control switch circuit	CC-75
	2. Stop light switch circuit	CC-51
	3. Park/Neutral position switch circuit	AX-42
	4. Combination meter system	ME-4
	5. ECM	CC-39
While the vehicle is driven with cruise control, the set control is canceled. (Indicator light and CRUISE remain ON.)	1. Cruise control switch circuit	CC-75
	2. Vehicle speed sensor circuit	CC-50
	3. Stop light switch circuit	CC-51
	4. Cruise main indicator light circuit	CC-88
	5. Park/Neutral position switch circuit	AX-42
	6. ECM	CC-39
Hunting (Speed is not constant.)	1. Vehicle speed sensor circuit	CC-50
	2. Malfunction in speedometer circuit	ME-23
	3. Laser radar sensor circuit	CC-58
	4. Distance control ECU circuit	-
	5. ECM	CC-39
Setting cannot be canceled. (When Coast, Acceleration, Resume, Set speed change and Control switch are operated.)	1. Cruise control switch circuit	CC-75
	2. ECM	CC-39
Erroneous detection or lost sight of the vehicle ahead.	1. Clean laser radar sensor	-
	2. Improper aiming of laser sensor beam axis	CC-59
Alarm buzzer does not sound.	1. Buzzer circuit	CC-60
	2. VSC system	BC-3
	3. Laser radar sensor circuit	CC-58
	4. Distance control ECU	CC-39
	5. ECM	CC-39
Set distance cannot be changed.	1. Combination meter system	ME-4
	2. Distance control switch	CC-81
	3. ECM	CC-39
No display.	1. Combination meter system	ME-4
	2. ECM	CC-39



Symptom	Suspected area	See page
No brake control (when decelerating)	1. ABS solenoid circuit	BC-3
	2. VSC system	BC-3
	3. Distance control ECU	CC-39
	4. VSC system	BC-3
Constant speed mode cannot be ON.	1. Cruise control switch circuit	CC-75
	2. ECM	CC-39
	3. Combination meter system	ME-4
Vehicle speed setting cannot be canceled with wiper Lo/Hi. (Including automatic wiper)	1. Rain sensor circuit	WW-19
	2. Wiper signal circuit	WW-14
	3. Distance control ECU	CC-39
	4. ECM	CC-39
Setting cannot be canceled in SNOW mode.	1. Pattern select switch circuit	AX-125
	2. Automatic transmission system	AX-6
	3. ECM	CC-39
Unable to adjust (complete) the optical axis of the laser radar sensor.	1. Check for DTC P1570/73	CC-58
	2. Check the position, distance and angle of the reflector	CC-96
	3. Check the installation of the laser radar sensor	CC-101
	4. Laser radar sensor	CC-39
	5. ECM	CC-39