

PROBLEM SYMPTOMS TABLE

If a normal system 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 areas as shown in the table below.

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

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

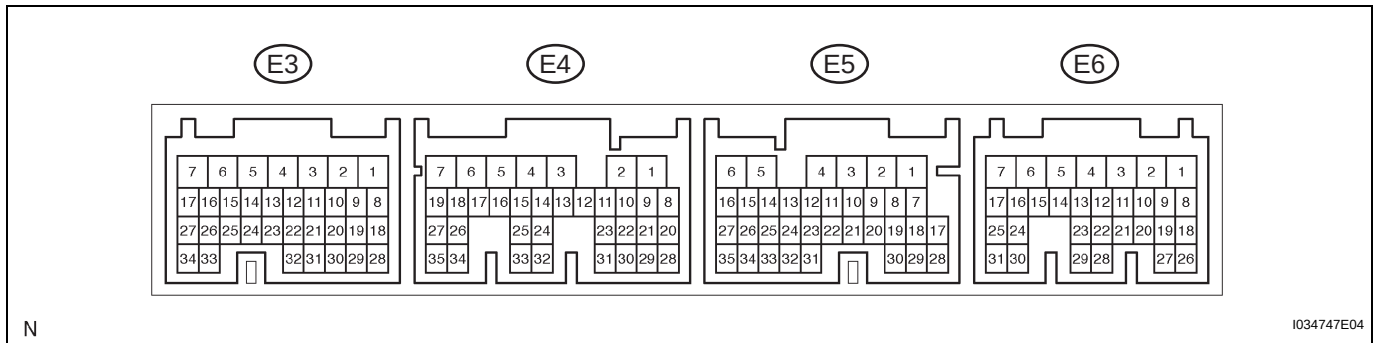
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CRUISE CONTROL SYSTEM

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-21
	2. CRUISE main indicator light circuit	CC-29
	3. ECM	CC-10
	4. Combination meter system	ME-4
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-24
	2. ECM	CC-10
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-24
	2. Vehicle speed sensor circuit	CC-15
	3. Stop light switch circuit (DTC P0571)	CC-16
	4. Park/neutral position switch circuit (DTC P0705) (Automatic Transaxle)	AX-33
	5. Clutch switch circuit (Manual Transaxle)	CC-21
	6. O/D main switch circuit	AX-69
	7. Combination meter system	ME-4
	8. ECM	CC-10
	9. Combination meter system	ME-4
While the vehicle is driven with cruise control, the set control is cancelled. (Indicator light and CRUISE remain ON.)	1. Cruise control switch circuit	CC-24
	2. Vehicle speed sensor circuit	CC-15
	3. Stop light switch circuit (DTC P0571)	CC-16
	4. CRUISE main indicator light circuit	CC-29
	5. Park/neutral position switch circuit (DTC P0705)	AX-33
	6. ECM	CC-10
	7. Combination meter system	ME-4
Hunting (Speed is not constant.)	1. Vehicle speed sensor circuit	CC-15
	2. ECM	CC-10
Setting cannot be cancelled. (When functions such as Coast, Acceleration, Resume, Set speed change are operated with control switch.)	1. Cruise control switch circuit	CC-24
	2. ECM	CC-10
DTC is not output, or is output when should not be.	Diagnosis circuit	CC-32
CRUISE main indicator light does not come on.	1. Cruise control switch circuit	CC-21
	2. CRUISE main indicator light circuit	CC-29
	3. ECM	CC-10
	4. Combination meter system	ME-4

TERMINALS OF ECM

1. CHECK ECM



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Symbols (Terminals No.)	Wiring Color	Terminal Description	Condition	Specified Condition
TC (E6-20) - E1 (E3-5)	P-B - BR	DTC output signal	Ignition switch on → Connect terminals TC and CG of DLC3	10 to 14 V → Below 1 V
(*1) D (E5-10) - E1 (E3-5)	L - BR	Clutch switch input signal	Ignition switch on, depress clutch pedal → release clutch pedal	Below 1 V → 10 to 14 V
ST1- (E5-12) - E1 (E3-5)	G-O - BR	Cruise cancel input signal	Ignition switch on, depress brake pedal → release brake pedal	Below 1 V → 10 to 14 V
STP (E5-19) - E1 (E3-5)	G-W - BR	Stop light switch input signal	Ignition switch on, depress brake pedal → release brake pedal	10 to 14 V → Below 1 V
CCS (E5-24) - E1 (E3-5)	G-Y - BR	Cruise control main switch input circuit	Ignition switch on CANCEL switch held ON SET/COAST switch held ON RES/ACC switch held ON MAIN switch held ON	10 to 14 V 6.6 to 10.1 V 4.5 to 7.1 V 2.3 to 4.0 V Below 1 V
SPD (E5-17) - E1 (E3-5)	V-W - BR	Speed signal	Ignition switch on, rotate driving wheel slowly	Pulse generation (See page ES-22)
(*2) D (E5-10) - E1 (E3-5)	L - BR	D shift position switch input signal	Ignition switch on, shift lever D position → any position except D	10 to 14 V → Below 1 V
PI (E5-13) - E1 (E3-5)	G-R - BR	Cruise indication signal	Ignition switch on, MAIN switch OFF → MAIN switch on	10 to 14 V → Below 1 V

*1: Manual Transaxle

*2: Automatic Transaxle

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