05JNV–01

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 chart 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.

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 2. CRUISE main indicator light circuit 3. ECM	05–1244 05–1249 –
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 2. ECM	05–1244 –
Setting cannot be done. (Indicator light in combination meter comes on when the main switch is turned ON and they remain ON while setting.)	1. Cruise control switch circuit 2. Stop lamp switch circuit 3. Park/neutral position switch circuit (DTC P0705) 4. Transmission control switch circuit 5. Combination meter system 6. ECM	05–1244 05–1239 05–378 05–417 05–956 –
While the vehicle is driven with cruise control, the set control is cancelled. (Indicator light and CRUISE remain ON.)	1. Cruise control switch circuit 2. Vehicle speed sensor circuit 3. Stop lamp switch circuit 4. CRUISE main indicator light circuit 5. Park/neutral position switch circuit (DTC P0705) 6. ECM	05–1244 05–1006 05–1239 05–1249 05–378 –
Hunting (Speed is not constant.)	1. Vehicle speed sensor circuit 2. ECM	05–1006 –
Setting cannot be cancelled. (When Coast, Acceleration, Resume, Set speed change and Control switch are operated.)	1. Cruise control switch circuit 2. ECM	05–1244 –
DTC is not output, or is output when should not be.	1. Diagnosis circuit 2. ECM	05–1250 –
CRUISE MAIN indicator light does not come on.	1. Cruise control switch circuit 2. CRUISE main indicator light circuit 3. ECM 4. Combination meter assy	05–1244 05–1249 – 71–17