

## PROBLEM SYMPTOMS TABLE

Symptom	Suspect Area	See page
SET not occurring or CANCEL occurring. (DTC is Normal)	1. Main Switch Circuit (Cruise control switch) 2. Vehicle Speed Sensor 3. Control Switch Circuit (Cruise control switch) 4. Stop Light Switch Circuit 5. Park/Neutral Position Switch Circuit /Clutch Switch 6. Actuator Motor Circuit 7. Cruise Control Cable 8. Cruise Control ECU	DI-804 DI-778 DI-782 DI-788 DI-794 DI-797 DI-771 DI-810 <a href="#">IN-29</a>
SET not occurring or CANCEL occurring. (DTC does not output)	1. ECU Power Source Circuit 2. Cruise Control ECU	DI-799 <a href="#">IN-29</a>
Actual vehicle speed deviates above or below the set speed.	1. Cruise Control Cable 2. Vehicle Speed Signal Abnormal 3. Electronically Controlled Transmission Communication Circuit 4. Actuator Motor Circuit 5. Idle Signal Circuit (main throttle position sensor) 6. Cruise Control ECU	DI-810 DI-781 DI-791 DI-771 DI-785 <a href="#">IN-29</a>
Gear shifting frequent between 3rd O/D when driving on uphill road. (Hurting)	1. Electronically Controlled Transmission Communication Circuit 2. Cruise Control ECU	DI-791 <a href="#">IN-29</a>
Cruise control not cancelled, even when brake pedal is depressed.	1. Cruise Control Cable 2. Stop Light Switch Circuit 3. Actuator Motor Circuit 4. Cruise Control ECU	DI-810 DI-788 DI-771 <a href="#">IN-29</a>
Cruise control not cancelled, even when transmission is shifted to "N" position.	1. Cruise Control Cable 2. Park/Neutral Position Switch Circuit 3. Actuator Motor Circuit 4. Cruise Control ECU	DI-810 DI-794 DI-771 <a href="#">IN-29</a>
Cruise control not cancelled, even when clutch pedal is depressed.	1. Cruise Control Cable 2. Clutch Switch Circuit 3. Actuator Motor Circuit 4. Cruise Control ECU	DI-810 DI-797 DI-771 <a href="#">IN-29</a>
Control switch does not operate. (SET/COAST, ACC/RES, CANCEL not possible)	1. Cruise Control Cable 2. Clutch Switch Circuit 3. Actuator Motor Circuit 4. Cruise Control ECU	DI-810 DI-797 DI-771 <a href="#">IN-29</a>
SET possible at 40 km/h (25 mph) or less, or CANCEL does not operate at 40 km/h (25 mph) or less.	1. Cruise Control Cable 2. Vehicle Speed Signal Abnormal 3. Actuator Motor Circuit 4. Cruise Control ECU	DI-810 DI-781 DI-771 <a href="#">IN-29</a>
Poor response is ACCEL and RESUME modes.	1. Cruise Control Cable 2. Electronically Controlled Transmission Communication Circuit 3. Actuator Motor Circuit 4. Cruise Control ECU	DI-810 DI-791 DI-771 <a href="#">IN-29</a>
O/D does not RESUME, even though the road is not uphill.	1. Electronically Controlled Transmission Communication Circuit 2. Cruise Control ECU	DI-791 <a href="#">IN-29</a>
DTC memory is erased.	1. Back-up Power Source Circuit 2. Cruise Control ECU	DI-802 <a href="#">IN-29</a>

## DIAGNOSTICS – CRUISE CONTROL SYSTEM

DTC is not output, or is output when is should not be.	1. Diagnosis Circuit 2. Cruise Control ECU	DI-808 <a href="#">IN-29</a>
Cruise MAIN indicator light remains ON or fall to light up.	1. Cruise MAIN Indicator Light Switch Clrcuit	DI-806