

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. PNP Switch or Clutch Switch Circuit 6. Cruise Control Actuator and ECU	DI-651 DI-626 DI-629 DI-632 DI-642 DI-645 IN-28
SET not occurring or CANCEL occurring. (DTC does not output)	1. ECU Power Source Circuit 2. Cruise Control Actuator and ECU	DI-648 IN-28
Actual vehicle speed deviates above or below the set speed.	1. Vehicle Speed Signal Abnormal 2. Electronically Controlled Transmission Communication Circuit 3. Idle Signal Circuit (Main throttle position sensor) 4. Cruise Control Actuator and ECU	DI-628 DI-638 DI-635 IN-28
Gear shifting frequent between 3rd O/D when driving on uphill road. (Hunting)	1. Electronically Controlled Transmission Communication Circuit 2. Cruise Control Actuator and ECU	DI-638 IN-28
Cruise control not cancelled, even when brake pedal is depressed.	1. Stop Light Switch Circuit 2. Cruise Control Actuator and ECU	DI-632 IN-28
Cruise control not cancelled, even when transmission is shifted to "N" position.	1. PNP Switch Circuit 2. Cruise Control Actuator and ECU	DI-642 IN-28
Cruise control does not cancel when clutch pedal is depressed.	1. Clutch Switch Circuit 2. Cruise Control Actuator and ECU	DI-645 IN-28
Control switch does not operate. (SET/COAST, ACC/RES, CANCEL not possible)	1. Control Switch Circuit (Cruise Control Switch) 2. Cruise Control Actuator and ECU	DI-629 IN-28
SET possible at 40km/h (25 mph) or less, or CANCEL does not operate at 40km/h (25 mph) or less.	1. Vehicle Speed Signal Abnormal 2. Cruise Control Actuator and ECU	DI-628 IN-28
Poor response in ACCEL and RESUME modes.	1. Electronically Controlled Transmission Communication Circuit 2. Cruise Control Actuator and ECU	DI-638 IN-28
O/D does not RESUME, even though the road is not uphill.	1. Electronically Controlled Transmission Communication Circuit 2. Cruise Control Actuator and ECU	DI-638 IN-28
DTC memory is erased.	1. ECU Power Source Circuit 2. Cruise Control Actuator and ECU	DI-648 IN-28
DTC is not output, or is output when it should not be.	1. Diagnosis Circuit 2. Cruise Control Actuator and ECU	DI-655 IN-28
Cruise MAIN indicator light remains ON or fails to light up.	1. Cruise MAIN Indicator Light Switch Circuit	DI-653