

PROBLEM SYMPTOMS TABLE

Symptom	Suspect Area	See page
<ul style="list-style-type: none"> • Cruise control system does not set. • Cruise control system does not operate. 	Input signal check No.4: OK 1. ECU Power Source Circuit 2. Wire Harness 3. Cruise Control Main Switch Circuit 4. Cruise Control Switch Circuit 5. Stop Light Switch Circuit 6. PNP Switch or Clutch Switch Circuit 7. Cable 8. Cruise Control Actuator Circuit 9. Cruise Control ECU Input signal check No.4: NG 1. Vehicle Speed Sensor Circuit 2. Cruise Control ECU	DI-598 DI-601 DI-581 DI-584 DI-592 DI-595 DI-607 DI-570 IN-28 DI-577 IN-28
Indicator light does not light up.	1. Wire Harness 2. Indicator Light Circuit 3. Cruise Control ECU	DI-603 IN-28
Vehicle speed drop when the cruise control switch turned to SET.	1. Cable 2. ECU Power Source Circuit 3. Throttle Position Sensor (IDL) Circuit 4. Cruise Control Actuator Circuit 5. Cruise Control ECU	DI-607 DI-598 DI-587 DI-570 IN-28
Set speed deviates on high or low side.	Input signal check No.4: OK 1. Vehicle Speed Sensor Circuit 2. Cable 3. ECU Power Source Circuit 4. Cruise Control Actuator Circuit 5. Cruise Control ECU Input signal check No.4: NG 1. Cruise Control ECU	DI-577 DI-607 DI-598 DI-570 IN-28 IN-28
Vehicle speed fluctuates when cruise control switch is turned SET.	1. Vehicle Speed Sensor Circuit 2. Cable 3. Throttle Position Sensor Circuit 4. ECT Communication Circuit 5. Cruise Control Actuator Circuit 6. Cruise Control ECU	DI-577 DI-607 DI-587 DI-589 DI-570
Acceleration response is sluggish when cruise control switch is turned "ACCEL" or "RESUME".	Input signal check No.4: OK 1. Cable 2. Vehicle Speed Sensor Circuit 3. Cruise Control Actuator Circuit 4. Cruise Control ECU Input signal check No.4: NG 1. Cruise Control Switch Circuit 2. Cruise Control ECU	DI-607 DI-577 DI-570 IN-28 DI-581 IN-28
Set speed does not cancel when brake pedal depressed.	Input signal check No.3: OK 1. Cruise Control ECU Input signal check No.3: NG 1. Stop Light Switch Circuit 2. Cruise Control ECU	IN-28 DI-584 IN-28
Cruise control does not cancel when transmission is shifted to ranges except D. (A/T)	Input signal check No.3: OK 1. Cruise Control ECU Input signal check No.3: NG 1. PNP Switch Circuit 2. Cruise Control ECU	IN-28 DI-592 IN-28

DIAGNOSTICS – CRUISE CONTROL SYSTEM (DENSO Made)

Cruise control does not cancel when clutch pedal is depressed.	Input signal check No.3: OK 1. Cruise Control ECU Input signal check No.3: NG 1. Clutch Switch Circuit 2. Cruise Control ECU	IN-28 DI-595 IN-28
Cruise control does not cancel when cruise control switch is turned to CANCEL.	Input signal check No.3: OK 1. Cruise Control ECU Input signal check No.3: NG 1. Cruise Control Switch Circuit 2. Cruise Control ECU	IN-28 DI-581 IN-28
Vehicle Speed does not decrease when cruise control switch is turned to COAST.	Input signal check No.1: OK 1. Cruise Control Actuator Circuit 2. Cable 3. Vehicle Speed Sensor Circuit 4. Cruise Control ECU Input signal check No.1: NG 1. Cruise Control Switch Circuit 2. Cruise Control ECU	DI-570 DI-607 DI-577 IN-28 DI-581 IN-28
Vehicle speed does not accelerate when cruise control switch is turned to ACCEL.	Input signal check No.2: OK 1. Cruise Control Actuator Circuit 2. Cable 3. Vehicle Speed Sensor Circuit 4. Cruise Control ECU Input signal check No.2: NG 1. Cruise Control Switch Circuit 2. Cruise Control ECU	DI-570 DI-607 DI-577 DI-581 IN-28
Vehicle speed does not return to memorized speed when cruise control switch is turned to RESUME.	Input signal check No.2: OK 1. Cruise Control Actuator Circuit 2. Cable 3. Vehicle Speed Sensor Circuit 4. Cruise Control ECU Input signal check No.2: NG 1. Cruise Control Switch Circuit 2. Cruise Control ECU	DI-570 DI-607 DI-577 IN-28 DI-581 IN-28
Speed can be set below about 40 km/h (25 mph).	Input signal check No.4: OK 1. Cruise Control ECU Input signal check No.4: NG 1. Vehicle Speed Sensor Circuit 2. Cruise Control ECU	IN-28 DI-577 IN-28
Cruise control does not cancel when speed is less than 40 km/h (25 mph).	Input signal check No.4: OK 1. Cruise Control Actuator Circuit 2. Cruise Control ECU Input signal check No.4: NG 1. Vehicle Speed Sensor Circuit 2. Cruise Control ECU	DI-570 IN-28 DI-577 IN-28