DI0EN-05

PROBLEM SYMPTOMS TABLE

Symptom	Suspect Area	See page
SET not occurring or CANCEL occurring. (DTC is Normal)	Main Switch Circuit (Cruise control switch)	DI-712
	2. Vehicle Speed Sensor	DI-691
	3. Control Switch Circuit (Cruise control switch)	DI-695
	4. Stop Light Switch Circuit	DI-701
	5. Neutral Start Switch Circuit	DI-706
	6. Actuator Motor Circuit	DI-683
	7. Cruise Control Cable	DI-719
	8. Cruise Control ECU	IN-35
SET not occurring or CANCEL occurring.	1. ECU Power Source Circuit	DI-709
(DTC dose not output)	2. Cruise Control ECU	IN-35
Actual vehicle speed deviates above or below the set speed.	1. Cruise Control Cable	DI-719
	2. Vehicle Speed Signal Abnormal	DI-694
	3. Electronically Controlled Transmission Communication	DI-703
	Circuit	
	4. Actuator Motor Circuit	DI-683
	5. Idle Signal Circuit (main throttle position sensor)	DI-698
	6. Cruise Control ECU	IN-35
Gear shifting frequent between 3rd and O/D when driving on uphill road. (Hurting)	Electronically Controlled Transmission Communication Circuit	DI-703
	2. Cruise Control ECU	IN-35
Cruise control not cancelled, even when brake pedal is depressed.	1. Cruise Control Cable	DI-719
	2. Stop Light Switch Circuit	DI-701
	Actuator Motor Circuit	DI-683
	4. Cruise Control ECU	IN-35
Cruise control not cancelled, even when transmission is shifted to "N" position.	1. Cruise Control Cable	DI-719
	2. Neutral Start Switch Circuit	DI-706
	3. Actuator Motor Circuit	DI-683
	4. Cruise Control ECU	IN-35
Control switch does not operate. (SET/COAST, ACC/RES, CANCEL not possible)	1. Cruise Control Cable	DI-719
	2. Control Switch Circuit	DI-695
	3. Actuator Motor Circuit	DI-683
	4. Cruise Control ECU	IN-35
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	DI-719
	2. Vehicle Speed Signal Abnormal	DI-694
	3. Actuator Motor Circuit	DI-683
	4. Cruise Control ECU	IN-35
Poor response is ACCEL and RESUME modes.	1. Cruise Control Cable	DI-719
	2. Electronically Controlled Transmission Communication	DI-703
	Circuit	
	3. Actuator Motor Circuit	DI-683
	4. Cruise Control ECU	IN-35
O/D does not RESUME, even though the road is not uphill.	Electronically Controlled Transmission Communication Circuit	DI-703
	Cruise Control ECU	IN-35
DTC memory is erased.	1. ECU Power Source Circuit	DI-709
	2. Cruise Control ECU	IN-35
	1. Diagnosis Circuit	DI-716
DTC is not output, or is output when it should not be.	2. Cruise Control ECU	IN-35
Cruise MAIN indicator light remains ON or falls to light up.	Cruise MAIN Indicator Light Switch Circuit	DI-714