## 05273-06

## PROBLEM SYMPTOMS TABLE

If a normal 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.

Symptom	Suspect Area	See page
SET not occurring or CANCEL occurring. (DTC is Normal)	Cruise control main switch circuit (Cruise control switch)	05–786
	2. Vehicle speed sensor circuit	05–763
	3. Stop lamp switch circuit	05–767
	4. Park/neutral position switch circuit (A/T)	05–773
	Clutch switch circuit (M/T)	
	5. Actuator motor circuit	05–776
	6. Cruise control cable	82–1
	7. Cruise control ECU assy	01–30
SET not occurring or CANCEL occurring.	ECU power source circuit	05–779
(DTC dose not output)	2. Cruise control ECU assy	01–30
Actual vehicle speed deviates above or below the set speed.	Cruise control cable	82–1
	2. Vehicle speed signal abnormal	05-763
	Electronically controlled transmission communication circuit (A/T)	05–770
	Actuator motor circuit	05–755
	Idle signal circuit (Main throttle position sensor)	05–765
	Cruise control ECU assy	01–30
A.T.	,	
A/T: Gear shifting frequent between 3rd and O/D when driving on uphill road. (Hurting)	Electronically controlled transmission communication     electronically controlled transmission communication	05–770
	circuit 2. Cruise control ECU assy	01–30
Cruise control not cancelled, even when brake pedal is depressed.	Cruise control cable	82–1
	2. Stop lamp switch circuit	05–767
	3. Actuator motor circuit	05–755
	4. Cruise control ECU assy	01–30
A/T: Cruise control not cancelled, even when transmission is shifted to "N" position.	Cruise control cable	82–1
	2. Park/neutral position switch circuit	05–773
	3. Actuator motor circuit	05–755
	4. Cruise control ECU assy	01–30
Control switch does not operate. (SET/COAST, ACC/RES, CANCEL not possible)	Cruise control cable	82–1
	2. Actuator motor circuit	05–755
	3. Cruise control ECU assy	01–30
SET possible at 40 km/h (25 mph) or less, or CANCEL does not operate at 40 km/h (25 mph) or less.	Cruise control cable	82–1
	2. Vehicle speed signal abnormal	05-763
	3. Actuator motor circuit	05–755
	4. Cruise control ECU assy	01–30
Poor response is ACCEL and RESUME modes.	Cruise control cable	82–1
	Electronically controlled transmission communication	05–770
	circuit (A/T)	
	3. Actuator motor circuit	05–755
	4. Cruise control ECU assy	01–30
A/T: O/D does not RESUME, even though the road is not uphill.	Electronically controlled transmission communication	05–770
	circuit	
	2. Cruise control ECU assy	01–30
DTC memory is erased.	Cruise control ECU assy	01–30
DTC is not output, or is output when it should not be.	Diagnosis circuit	05–788
	2. Cruise control ECU assy	01–30
Consider anning in disputer light approximation ON on falls to light up	Cruise main indicator light circuit	05–786
Cruise main indicator light remains ON or falls to light up.	2. Cruise control ECU assy	01–30

2004 COROLLA (RM1037U)

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