PROBLEM SYMPTOMS TABLE

DI8ZD-02

Symptom	Suspected Area	See page
SET not occurring or CANCEL occurring (DTC is Normal)	Vehicle speed sensor	DI-738
	2. Stop light switch circuit	DI-745
	3. Park/neutral position switch (A/T)	DI-751
	Clutch switch circuit (M/T)	DI-754
	Actuator motor circuit	DI-731
	5. Cruise control cable	DI-764
	6. Cruise control ECU	IN-28
SET not occurring or CANCEL occurring	ECU power source circuit	DI-757
DTC is not output)	2. Cruise control ECU	IN-28
Actual vehicle speed deviates above or below the set speed	Cruise control cable	DI-764
	Vehicle speed signal abnormal	DI-738
	3. Electronically controlled transmission communication	DI-748
	circuit	
	Actuator motor circuit	DI-731
	5. Idle signal circuit (Main throttle position sensor)	DI-742
	6. Cruise control ECU	IN-28
Gear shifting frequent between 3rd O/D when driving on uphill road (Hurting)	Electronically controlled transmission communication	DI-748
	circuit	
	Cruise control ECU	IN-28
Cruise control not cancelled, even when brake pedal is depressed	Cruise control cable	DI-764
	Stop light switch circuit	DI-704 DI-745
	Actuator motor circuit	DI-731
	Cruise control ECU	IN-28
Cruise control not cancelled, even when transmission is shifted to N postion	Cruise control cable Red / control cable	DI-764
	2. Park/neutral position switch circuit	DI-751
	3. Actuator motor circuit	DI-731
	4. Cruise control ECU	IN-28
Control switch does not operate (SET/COAST, ACC/RES, CANCEL not possible)	Cruise control cable	DI-764
	Actuator motor circuit	DI-731
	3. Cruise control ECU	IN-28
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	DI-764
	2. Vehicle speed signal abnormal	DI-738
	Actuator motor circuit	DI-731
	Cruise control ECU	IN-28
Poor response in ACC and RES modes	Cruise control cable	DI-764
	2. Electronically controlled transmission communication	DI-748
	circuit	
	3. Actuator motor circuit	DI-731
	4. Cruise control ECU	IN-28
O/D does not resume, even though the road is not uphill	Electronically controlled transmission communication	DI-748
	circuit	
	Cruise control ECU	IN-28
DTC memory erased	Cruise control ECU	IN-28
DTC is not output, or is output when should not be		
	1. Diagnosis circuit	DI-762
	2. Cruise control ECU	IN-28
Cruise main indicator light remains on or falls to lighting up	Cruise main indicator light switch circuit	DI-760
or or rain indicator light formalis off or falls to lighting up	2. Cruise control ECU	IN-28

2003 TOYOTA TACOMA (RM1002U)

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