DI56V-03

PROBLEM SYMPTOMS TABLE

DOOR LOCK CONTROL

Symptom	Suspect Area	See page
Lock or unlock cannot be operated with door lock control switch	Door lock control switch circuit (D or P) Body ECU	DI-533 IN-28
Door key linked function does not operate	Door key lock and unlock switch circuit (D or P) Body ECU	DI-535 IN-28
Key confinement prevention function does not operate	Key unlock warning switch circuit Body ECU	DI-527 IN-28

THEFT DETERRENT SYSTEM

2002 4RUNNER (RM887U)

Symptom	Suspect Area	See page
No alerting condition is operated (System cannot be set)	Security indicator circuit	DI-543
	2. Key unlock warning switch circuit	DI-527
	3. Courtesy switch circuit	DI-539
	4. Door unlock detection switch circuit	DI-533
	5. Engine hood courtesy switch circuit	DI-541
	6. Back door courtesy switch circuit	DI-562
	7. Back door ECU	IN-28
	8. Body ECU	IN-28
Cannot be canceled when ignition switch is ON with a key	1. Key unlock warning switch circuit	DI-527
	2. Ignition switch	BE-12
	3. Body ECU	IN-28
Cannot be canceled when unlocking the back door with a key	Back door courtesy switch circuit	DI-562
	2. Body ECU	IN-28
Some of the system does not operate (Headlight does not light	Headlight relay circuit	DI-526
up)	2. Body ECU	IN-28
Taillight does not light up	Taillight relay circuit	DI-525
	2. Body ECU	IN-28
Theft deterrent horn or horn does not sound	1. Security horn circuit	DI-547
	2. Horn circuit	DI-545
	3. Body ECU	IN-28
During warning condition, cannot be canceled by unlocking the door with a key	Door key lock and unlock switch circuit	DI-535
	2. Body ECU	IN-28
During warning condition, cannot be canceled by unlocking the door with a key (Transmitter)	1. Transmitter	BE-93
	2. Back door ECU	IN-28
	3. Body ECU	IN-28
During warning condition, cannot be cancelled by turning the ON with a key	1. Ignition switch	BE-12
	Key unlock warning switch circuit	DI-527
	3. Body ECU	IN-28
The system operated for more 60 records	1. Body ECU	IN-28

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