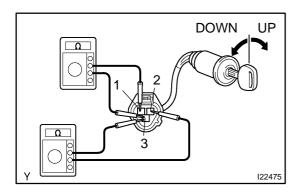


INSPECTION

1. INSPECT BACK DOOR POWER WINDOW SWITCH CONTINUITY

Tester connection	Switch position	Specified condition
2 - 6	UP	Continuity
-	OFF	-
1 - 6	DOWN	Continuity
5 - 8	Illumination circuit (UP, OFF, DOWN)	Continuity

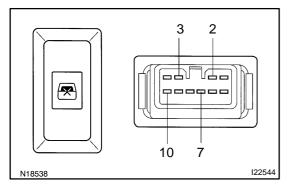
If the continuity is not as specified, replace the switch.



2. INSPECT BACK DOOR CONTROL SWITCH CONTINU-ITY

Tester connection	Switch position	Specified condition
2 - 3	UP	Continuity
-	OFF	No continuity
1 - 3	DOWN	Continuity

If the continuity is not as specified, replace the switch.



3. w/o Power Window: INSPECT BACK DOOR WINDOW LOCK SWITCH CONTINUITY

Tester connection	Switch position	Specified condition
7 - 10	FREE	Continuity
-	LOCK	No continuity
2 - 3	Illumination circuit (FREE, LOCK)	Continuity

If the continuity is not as specified, replace the switch.

OFF ON ON N18057

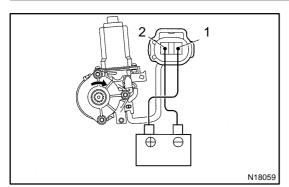
4. INSPECT WINDOW LIMIT SWITCH CONTINUITY

Tester connection	Switch position	Specified condition
1 - 2	Switch lever pushed (OFF position)	No continuity
	Switch lever released (ON position)	Continuity

If the continuity is not as specified, replace the switch.

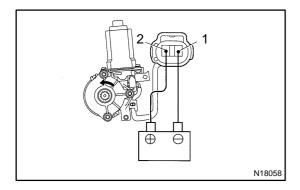
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Author: Date: 1541



5. INSPECT BACK DOOR POWER WINDOW MOTOR OP-ERATION

(a) Connect the positive (+) lead from the battery to terminal 1 and the negative (-) lead to terminal 2, and check that the motor turns clockwise.



(b) Connect the positive (+) lead from the battery to terminal 2 and the negative (-) lead to terminal 1, and check that the motor turns counterclockwise.

If the operation is not as specified, replace the motor.

2002 4RUNNER (RM887U)

Author: Date: 1542