р<sup>е-10-2</sup>

## INSPECTION

1.

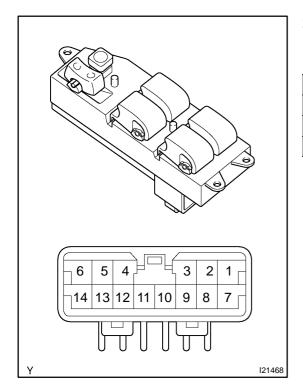
I21493

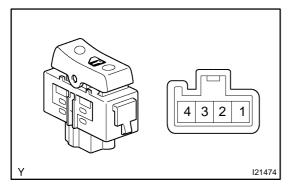
Master switch (2 door): INSPECT DRIVER'S DOOR LOCK CONTROL SWITCH CONTINUITY

BE24K-01

Switch position	Tester connection	Specified condition
LOCK	1 – 2	Continuity
OFF	1 - 2 - 5	No continuity
UNLOCK	1 – 5	Continuity

If continuity is not as specified, replace the switch.





### 2. Master switch (4 door): INSPECT DRIVER'S DOOR LOCK CONTROL SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
LOCK	2-3	Continuity
OFF	2-3-7	No continuity
UNLOCK	3 – 7	Continuity

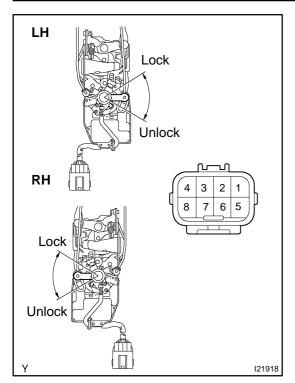
If continuity is not as specified, replace the switch.

#### 3. INSPECT FRONT PASSENGER'S DOOR LOCK CON-TROL SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
LOCK	3 – 4	Continuity
OFF	2-3-4	No continuity
UNLOCK	2 – 4	Continuity

If continuity is not as specified, replace the switch.

2003 TOYOTA TACOMA (RM1002U)



Jnlock

Lock

3

3

121949

121917

#### 4. INSPECT DOOR KEY LOCK AND UNLOCK SWITCH CONTINUITY LH:

Switch position	Tester connection to terminal number	Specified condition
LOCK	5 – 6	Continuity
OFF	1-5-6	No continuity
UNLOCK	1 – 5	Continuity

If continuity is not as specified, replace the switch.

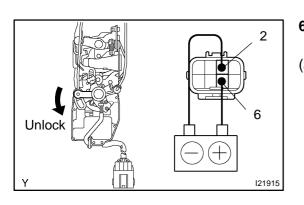
D	ш	-
n	П	

Switch position	Tester connection to terminal number	Specified condition
LOCK	7 – 8	Continuity
OFF	4 - 7 - 8	No continuity
UNLOCK	4 – 8	Continuity

If continuity is not as specified, replace the switch.

- 5. INSPECT DRIVER'S DOOR LOCK MOTOR OPERA-TION
- (a) Connect the positive (+) lead from the battery to terminal
  7 and the negative (-) lead to terminal 3, and check that
  the door lock link moves to UNLOCK position.
- (b) Reverse the polarity and check that the door lock link moves to LOCK position.

If operation is not as specified, replace the door lock assembly.



- 6. INSPECT FRONT PASSENGER'S DOOR LOCK MO-TOR OPERATION
- (a) Connect the positive (+) lead from the battery to terminal 6 and the negative (-) lead to terminal 2, and check that the door lock moves to UNLOCK position.

2003 TOYOTA TACOMA (RM1002U)

#### BODY ELECTRICAL - POWER DOOR LOCK CONTROL SYSTEM

- (b) Reverse the polarity and check that the door lock link moves to LOCK position.

If operation is not as specified, replace the door lock assembly.

- 7. INSPECT REAR LH DOOR LOCK MOTOR OPERA-TION
- (a) Connect the positive (+) lead from the battery to terminal 1 and the negative (-) lead to terminal 2, and check that the door lock moves to UNLOCK position.
- (b) Reverse the polarity and check that the door lock link moves to LOCK position.

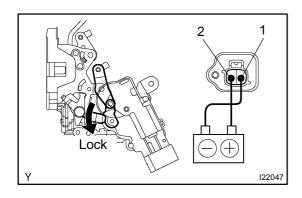
If operation is not as specified, replace the door lock assembly.

Y I22046

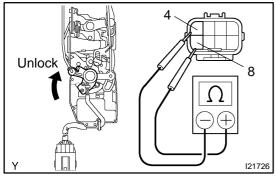
122045

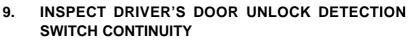
- 8. INSPECT REAR RH DOOR LOCK MOTOR OPERA-TION
- (a) Connect the positive (+) lead from the battery to terminal 1 and the negative (-) lead to terminal 2, and check that the door lock moves to UNLOCK position.
- (b) Reverse the polarity and check that the door lock link moves to LOCK position.

If operation is not as specified, replace the door lock assembly.



2003 TOYOTA TACOMA (RM1002U)





Switch position	Tester connection	Specified condition
OFF (Door Lock set to LOCK)	_	No continuity
ON (Door Lock set to UNLOCK)	4 – 8	Continuity

If continuity is not as specified, replace the switch.

# 10. INSPECT FRONT PASSENGER'S DOOR UNLOCK DETECTION SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
OFF (Door Lock set to LOCK)	_	No continuity
ON (Door Lock set to UNLOCK)	1 – 5	Continuity

If continuity is not as specified, replace the switch.

