

## INSPECTION

1. Master switch (2 door):

INSPECT DRIVER'S DOOR LOCK CONTROL SWITCH CONTINUITY

| 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 CONTROL 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)
4. INSPECT DOOR KEY LOCK AND UNLOCK SWITCH CONTINUITY
LH:

| Switch position | Tester connection to <br> 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.
RH:

| Switch position | Tester connection to <br> 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 MOTOR 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.

(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 OPERATION

(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.
8. INSPECT REAR RH DOOR LOCK MOTOR OPERATION
(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.

9. INSPECT DRIVER'S DOOR UNLOCK DETECTION SWITCH CONTINUITY

| Switch position | Tester connection | Specified condition |
| :---: | :---: | :---: |
| OFF (Door Lock set to <br> LOCK) | - | No continuity |
| ON (Door Lock set to <br> 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 <br> LOCK) | - | No continuity |
| ON (Door Lock set to <br> UNLOCK) | $1-5$ | Continuity |

If continuity is not as specified, replace the switch.

