

## INSPECTION

### 1. FENDER MIRROR TYPE: INSPECT MIRROR SWITCH CONTINUITY

#### Left Side for Left/Right Adjustment Switch:

| Switch position | Tester connection | Specified condition |
|-----------------|-------------------|---------------------|
| OFF             | -                 | No continuity       |
| UP              | 3 - 4<br>7 - 8    | Continuity          |
| DOWN            | 3 - 8<br>4 - 7    | Continuity          |
| LEFT            | 4 - 9<br>7 - 8    | Continuity          |
| RIGHT           | 4 - 7<br>8 - 9    | Continuity          |

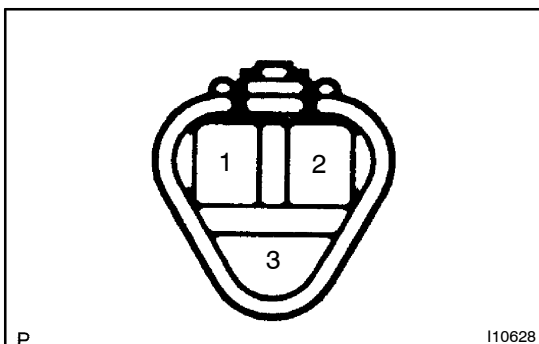
#### Right Side for Left/Right Adjustment Switch:

| Switch position | Tester connection   | Specified condition |
|-----------------|---------------------|---------------------|
| OFF             | -                   | No continuity       |
| UP              | 2 - 4<br>1 - 7 - 8  | Continuity          |
| DOWN            | 4 - 7<br>1 - 2 - 8  | Continuity          |
| LEFT            | 1 - 7 - 8<br>4 - 10 | Continuity          |
| RIGHT           | 4 - 7<br>1 - 8 - 10 | Continuity          |

If continuity is not as specified, replace the switch.

### 2. INSPECT MIRROR SWITCH ILLUMINATION

Check that the night illumination turns on when operation switch connector terminals 6 and 5 are connected to the battery (+) and (-), respectively.

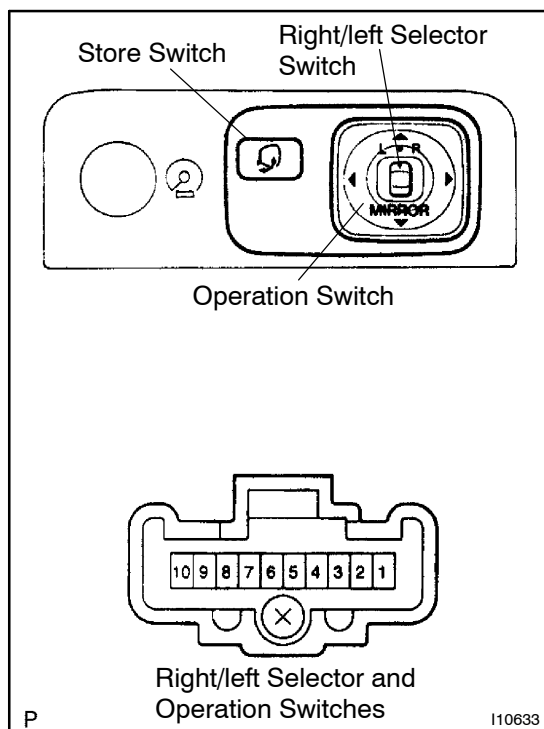


### 3. INSPECT MIRROR MOTOR OPERATION

- (a) Connect the positive (+) lead from the battery to terminal 3 and the negative (-) lead to terminal 1, and check that the mirror turns right side.
- (b) Reverse the polarity, and check that the mirror turns downward.
- (c) Connect the positive (+) lead from the battery to terminal 2 and the negative (-) lead to terminal 3, and check that the mirror turns to the up side.

- (d) Reverse the polarity, and check that the mirror turns to the down side.

If operation is not as specified, replace the mirror.



#### 4. DOOR MIRROR TYPE: INSPECT MIRROR SWITCH CONTINUITY

##### Left Side for Left/Right Adjustment Switch:

| Switch position | Tester connection | Specified condition |
|-----------------|-------------------|---------------------|
| OFF             | -                 | No continuity       |
| UP              | 3 - 4<br>7 - 8    | Continuity          |
| DOWN            | 3 - 8<br>4 - 7    | Continuity          |
| LEFT            | 4 - 9<br>7 - 8    | Continuity          |
| RIGHT           | 4 - 7<br>8 - 9    | Continuity          |

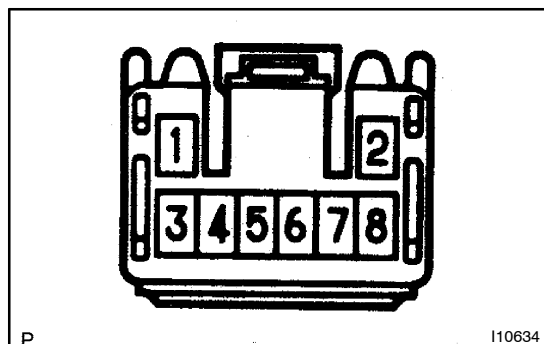
##### Right Side for Left/Right Adjustment Switch:

| Switch position | Tester connection   | Specified condition |
|-----------------|---------------------|---------------------|
| OFF             | -                   | No continuity       |
| UP              | 2 - 4<br>1 - 7 - 8  | Continuity          |
| DOWN            | 4 - 7<br>1 - 2 - 8  | Continuity          |
| LEFT            | 1 - 7 - 8<br>4 - 10 | Continuity          |
| RIGHT           | 4 - 7<br>1 - 8 - 10 | Continuity          |

If continuity is not as specified, replace the switch.

#### 5. INSPECT MIRROR SWITCH ILLUMINATION

Check that the night illumination turns on when operation switch connector terminals 6 and 5 are connected to the battery (+) and (-), respectively.



#### 6. INSPECT MIRROR MOTOR OPERATION

- Connect the positive (+) lead from the battery to terminal 5 and the negative (-) lead to terminal 4, and check that the mirror turns right side.
- Reverse the polarity, and check that the mirror turns downward.
- Connect the positive (+) lead from the battery to terminal 6 and the negative (-) lead to terminal 5, and check that the mirror turns to the up side.

- (d) Reverse the polarity, and check that the mirror turns to the down side.

If operation is not as specified, replace the mirror.

## 7. INSPECT MIRROR MOTOR OPERATION

- (a) Connect the positive (+) lead from battery to terminal 1 and negative (-) lead to terminal 3.
- (b) Check that the motor turns (moves to folding position).

### **NOTICE:**

**These tests must be performed quickly (within 5 – 10 seconds) to prevent the coil from burning out.**

- (c) Connect the positive (+) lead from battery to terminal 3 and negative (-) lead to terminal 1.
- (d) Check that the motor turns (moves to driving position).

### **NOTICE:**

**These tests must be performed quickly (within 5 – 10 seconds) to prevent the coil from burning out.**

If operation is not as specified, replace the mirror assembly.