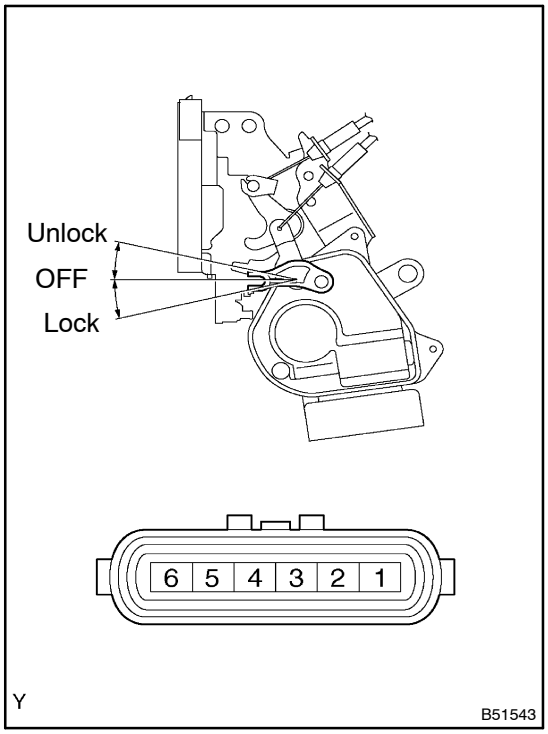
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INSPECTION



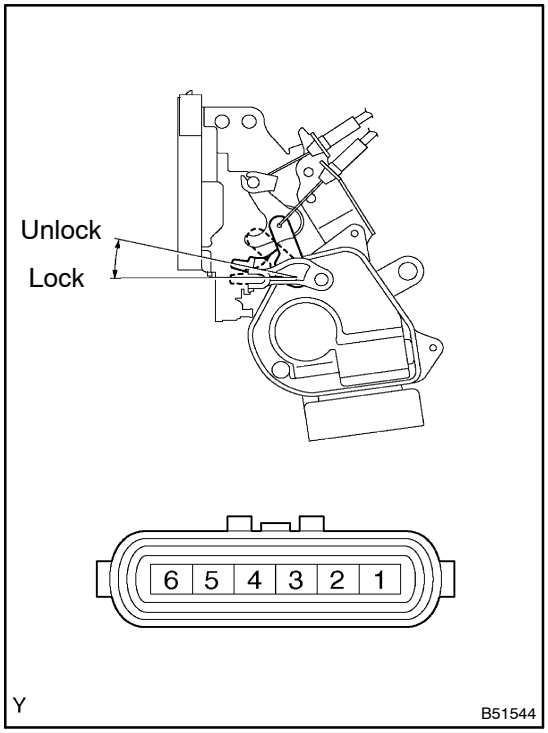
1. INSPECT FRONT DOOR LOCK ASSY RH

(a) Measure the door lock and unlock switch resistance.

Standard:

Switch Condition	Tester Connection	Specified Condition
Lock	3 – 5	Below 1 Ω
OFF	3 – 5, 4 – 5	10 kΩ or higher
Unlock	4 – 5	Below 1 Ω

If the result is not as specified, replace the door lock assy.



(b) Apply battery voltage to the door lock and check operation of the door lock motor.

Standard:

Measurement Condition	Specified Condition
Battery positive (+) – Terminal 1 Battery negative (–) – Terminal 2	Lock
Battery positive (+) – Terminal 2 Battery negative (–) – Terminal 1	Unlock

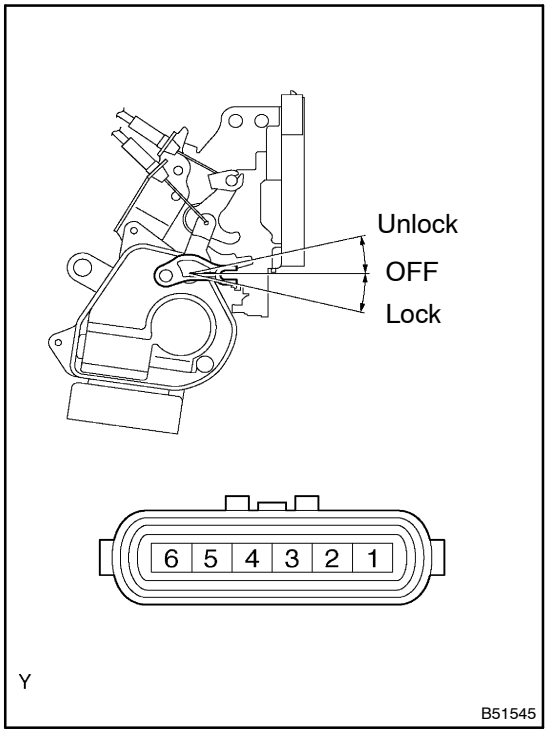
If the result is not as specified, replace the door lock assy.

(c) Measure the position switch resistance.

Standard:

Tester Connection	Door Lock Condition	Specified Condition
5 – 6	Lock	10 kΩ or higher
5 – 6	Unlock	Below 1 Ω

If the result is not as specified, replace the door lock assy.



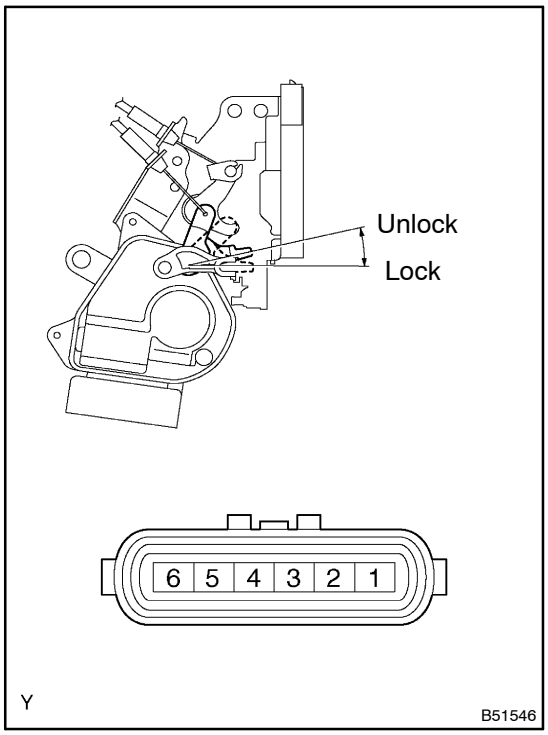
2. INSPECT FRONT DOOR LOCK ASSY LH

(a) Measure the door lock and unlock switch resistance.

Standard:

Switch Condition	Tester Connection	Specified Condition
Lock	2 – 4	Below 1 Ω
OFF	2 – 3, 2 – 4	10 kΩ or higher
Unlock	2 – 3	Below 1 Ω

If the result is not as specified, replace the door lock assy.



(b) Apply battery voltage to the door lock and check operation of the door lock motor.

Standard:

Measurement Condition	Specified Condition
Battery positive (+) – Terminal 5 Battery negative (–) – Terminal 6	Lock
Battery positive (+) – Terminal 6 Battery negative (–) – Terminal 5	Unlock

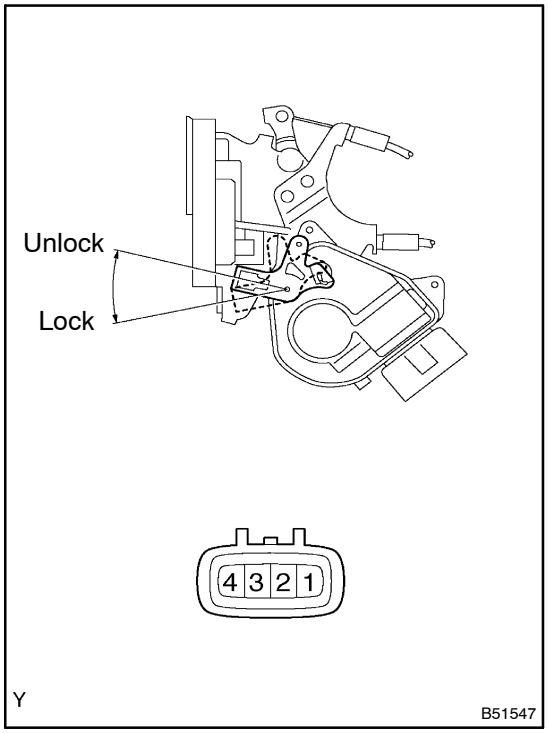
If the result is not as specified, replace the door lock assy.

(c) Measure the position switch resistance.

Standard:

Tester Connection	Door Lock Condition	Specified Condition
1 – 2	Lock	10 kΩ or higher
1 – 2	Unlock	Below 1 Ω

If the result is not as specified, replace the door lock assy.



3. INSPECT REAR DOOR LOCK ASSY RH

(a) Apply battery voltage to the door lock and check operation of the door lock motor.

Standard:

Measurement Condition	Specified Condition
Battery positive (+) – Terminal 1 Battery negative (–) – Terminal 2	Lock
Battery positive (+) – Terminal 2 Battery negative(–) – Terminal 1	Unlock

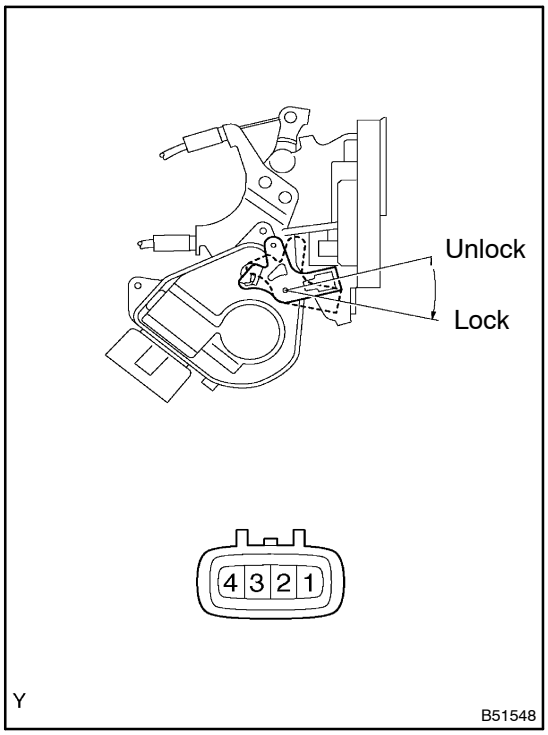
If operation is not as specified, replace the door lock assy.

(b) Measure the position switch resistance.

Standard:

Tester Connection	Door Lock Condition	Specified Condition
3 – 4	Lock	10 kΩ or higher
3 – 4	Unlock	Below 1 Ω

If the result is not as specified, replace the door lock assy.



4. INSPECT REAR DOOR LOCK ASSY LH

(a) Apply battery voltage to the door lock and check operation of the door lock motor.

Standard:

Measurement Condition	Specified Condition
Battery positive (+) – Terminal 3 Battery negative (–) – Terminal 4	Lock
Battery positive (+) – Terminal 4 Battery negative (–) – Terminal 3	Unlock

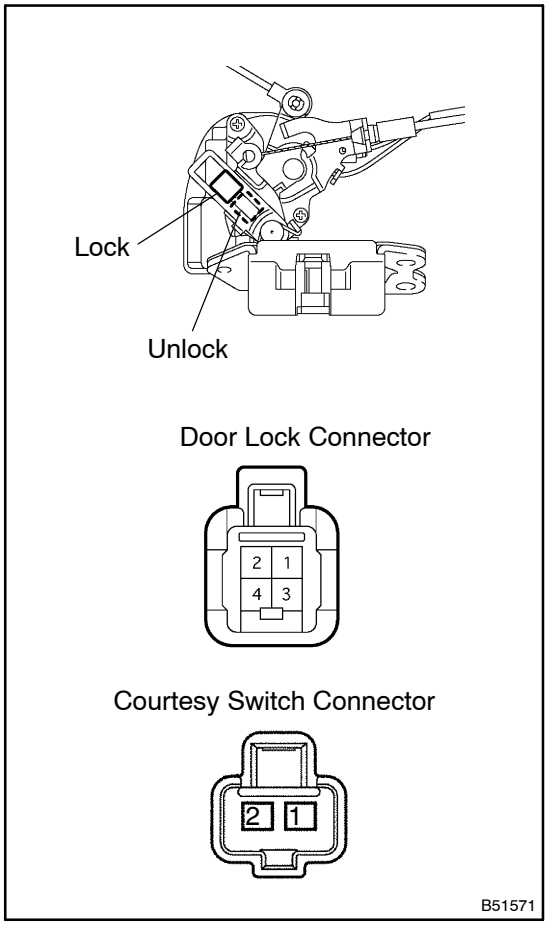
If the result is not as specified, replace the door lock assy.

(b) Measure the position switch resistance.

Standard:

Tester Connection	Door Lock Condition	Specified Condition
1 – 2	Lock	10 kΩ or higher
1 – 2	Unlock	Below 1 Ω

If the result is not as specified, replace the door lock assy.



5. INSPECT BACK DOOR LOCK ASSY

(a) Apply battery voltage to the door lock and check operation of the door lock motor.

Standard:

Measurement Condition	Specified Condition
Battery positive (+) – Terminal 1 Battery negative (–) – Terminal 2	Lock
Battery positive (+) – Terminal 2 Battery negative (–) – Terminal 1	Unlock

If the result is not as specified, replace the door lock assy.

(b) Measure the resistance of the position switch.

Standard:

Tester Connection	Door Lock Condition	Specified Condition
3 – 4	Lock	10 kΩ or higher
3 – 4	Unlock	Below 1 Ω

If the result is not as specified, replace the door lock assy.

(c) Measure the back door courtesy switch resistance.

Standard:

Tester Connection	Door Lock Condition	Specified Condition
1 – 2	Full–latch	10 kΩ or higher
1 – 2	Open–latch	Below 1 Ω

If the result is not as specified, replace the door lock assy.