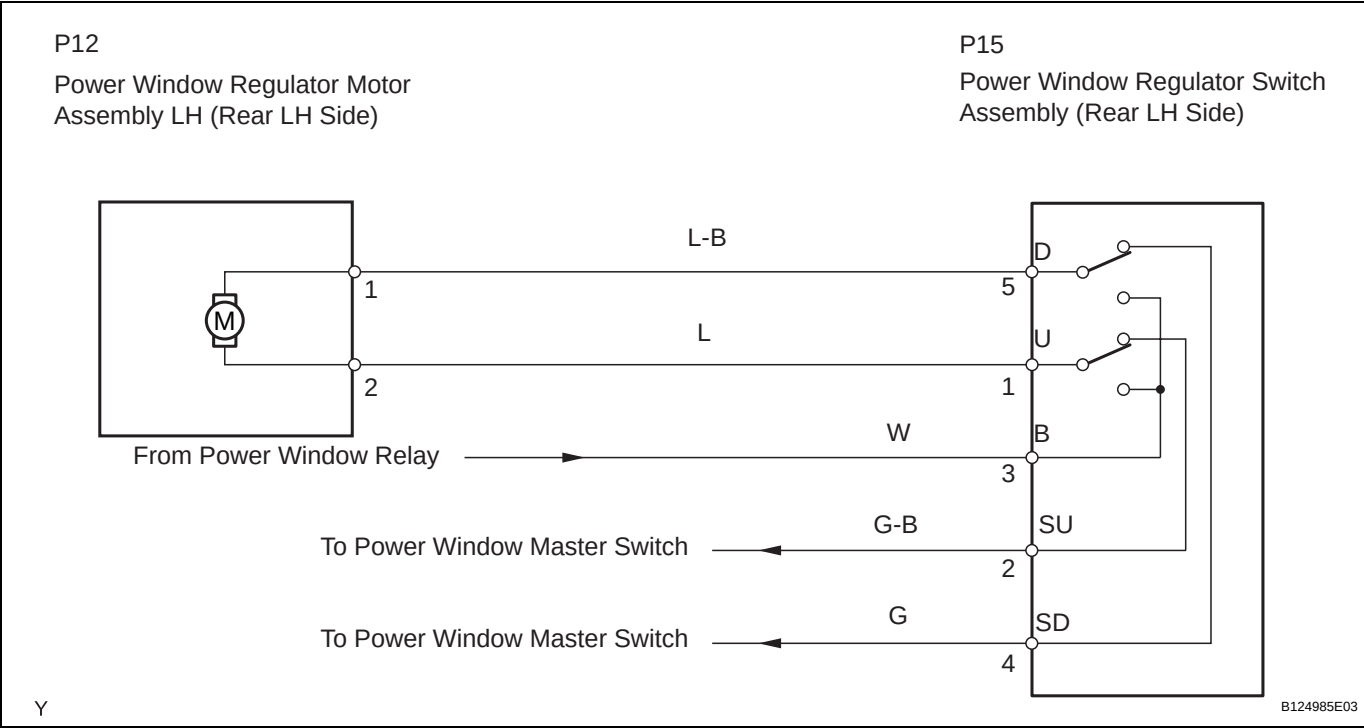


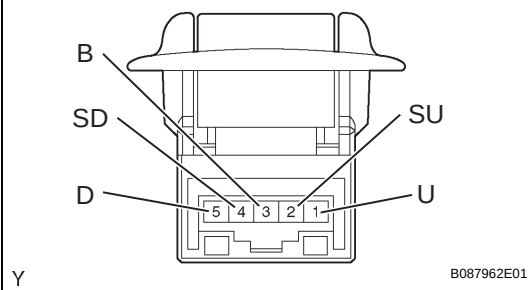
Rear Power Window LH does not Operate with Rear Power Window Switch LH

DESCRIPTION

If the rear LH side manual UP/DOWN function does not operate, the power window regulator motor assembly, the power window regulator switch assembly or the wire harness may be malfunctioning.

WIRING DIAGRAM



2**INSPECT POWER WINDOW REGULATOR SWITCH ASSEMBLY (REAR LH) (SWITCH OPERATION)****Component Side:**

- Remove the power window regulator switch.
- Disconnect the P15 power window regulator switch connector.
- Measure the resistance between the terminals of the connector when the switch is operated.

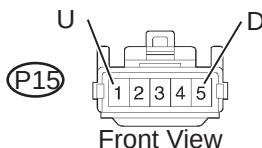
Standard

Tester Connection	Regulator Switch	Specified Condition
P15-5 (D) - P15-4 (SD) P15-1 (U) - P15-3 (B)	UP	Below 1 Ω
P15-5 (D) - P15-4 (SD) P15-1 (U) - P15-2 (SU)	OFF	Below 1 Ω
P15-5 (D) - P15-3 (B) P15-1 (U) - P15-2 (SU)	DOWN	Below 1 Ω

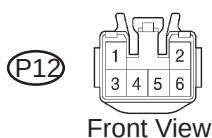
- Reconnect the power window regulator switch connector.
- Reinstall the power window regulator switch.

NG**REPLACE REAR POWER WINDOW REGULATOR SWITCH ASSEMBLY****OK****3****CHECK HARNESS AND CONNECTOR (REGULATOR SWITCH - REGULATOR MOTOR AND BODY GROUND)****Wire Harness Side:**

Power Window Regulator Switch Assembly (Rear LH Side)



Power Window Regulator Motor Assembly LH (Rear LH Side)



B063164E03

- Disconnect the P15 power window regulator switch connector.
- Disconnect the P12 power window regulator motor connector.
- Measure the resistance.

Standard

Tester Connection	Specified Condition
P15-5 (D) - P12-1	Below 1 Ω
P15-1 (U) - P12-2	Below 1 Ω
P15-5 (D) - Body ground	10 k Ω or higher
P15-1 (U) - Body ground	10 k Ω or higher

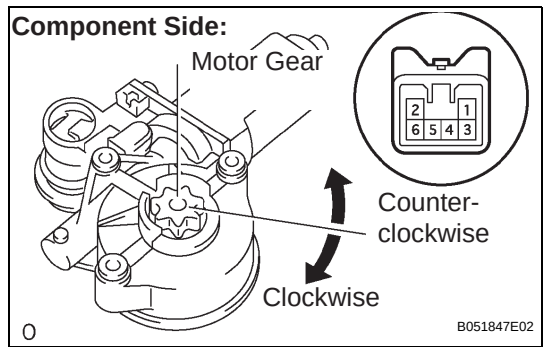
- Reconnect the power window regulator switch connector.
- Reconnect the power window regulator motor connector.

NG**REPAIR OR REPLACE HARNESS OR CONNECTOR****OK****WS**

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INSPECT POWER WINDOW REGULATOR MOTOR ASSEMBLY (REAR LH)



- (a) Remove the power window regulator motor.
- (b) Apply battery voltage to connector terminals 1 and 2.
- (c) Check that the motor smoothly rotates.

NOTICE:
Do not apply battery voltage to any terminals except terminals 1 and 2.
OK

Terminal No.	Specified Condition
Battery positive (+) → 2 Battery negative (-) → 1	Motor gear rotates clockwise
Battery positive (+) → 1 Battery negative (-) → 2	Motor gear rotates counterclockwise

- (d) Reinstall the power window regulator motor.

NG

REPLACE POWER WINDOW REGULATOR MOTOR ASSEMBLY (REAR LH)

OK

REPAIR OR REPLACE HARNESS OR CONNECTOR (MASTER SWITCH - REGULATOR SWITCH)