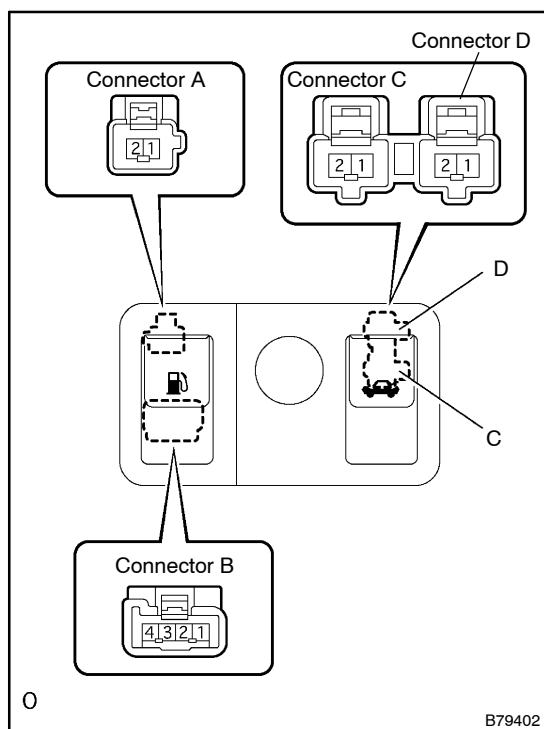


INSPECTION



1. INSPECT LUGGAGE DOOR OPENER SWITCH

- (a) Measure the resistance between the terminals of the connectors C and D.

Standard:

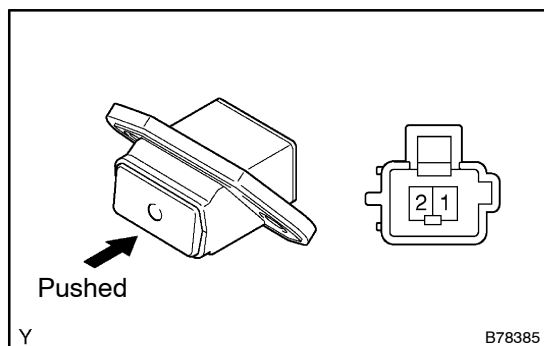
Tester Connection	Switch Condition	Specified Condition
C-1 – D-2	OFF (Not operated)	Below 1 Ω
C-1 – D-2	ON (operated)	10 k Ω or higher

If the result is not as specified, replace the switch assy.

- (b) Check the switch LED.

- (1) Apply battery voltage to connector B-2 and check that the switch LED illuminates.

If the result is not as specified, replace the switch assy.



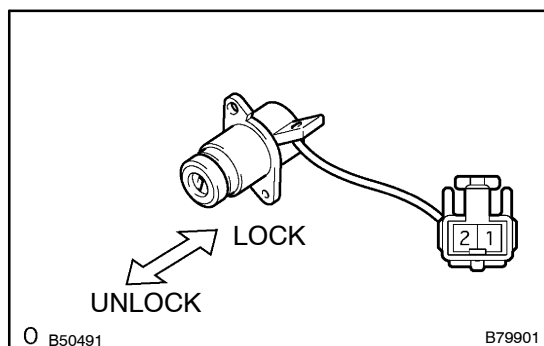
2. INSPECT LUGGAGE ELECTRICAL KEY SWITCH (PUSH SWITCH)

- (a) Measure the resistance between the terminals of the connector when the switch is operated.

Standard:

Tester Connection	Switch Condition	Specified Condition
1 – 2	Pushed	Below 1 Ω
1 – 2	Not push	10 k Ω or higher

If the result is not as specified, replace the switch assy.



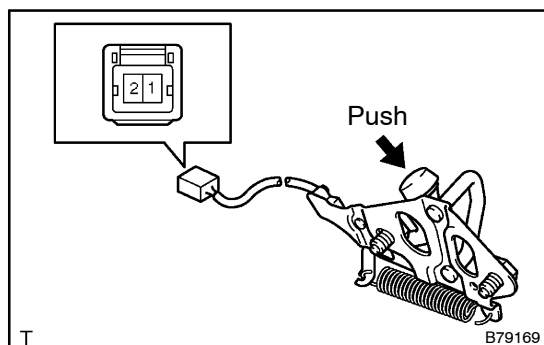
3. INSPECT DOOR UNLOCK SWITCH

- (a) Operate the key cylinder with the key and measure the resistance between terminals 1 and 2 of the switch connector.

Standard:

Switch Condition	Specified Condition
LOCK (key cylinder is pushed)	Below 1 Ω
UNLOCK (key cylinder is not pushed)	10 k Ω or higher

If the result is not as specified, replace the switch assy.



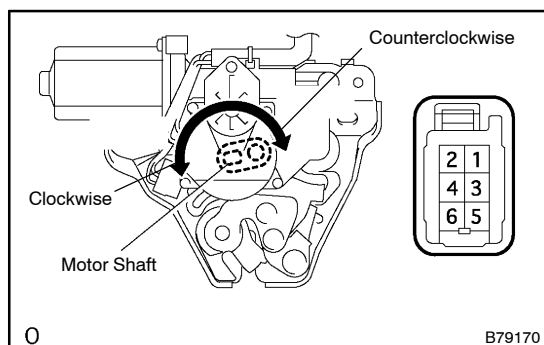
4. INSPECT LUGGAGE COMPARTMENT DOOR STRIKER ASSY

- (a) Measure the resistance of the switch.

Standard:

Tester Connection	Switch Condition	Specified Condition
1 – 2	Pushed	Below 1 Ω
1 – 2	Not push	10 k Ω or higher

If the result is not as specified, replace the switch assy.



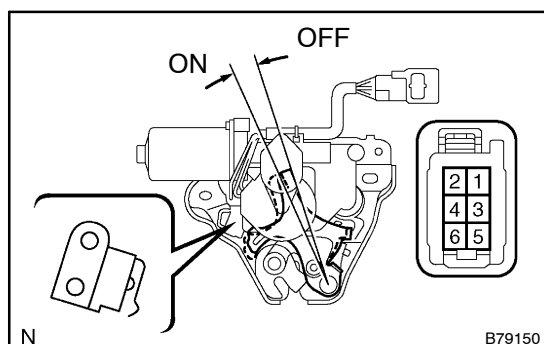
5. INSPECT LUGGAGE DOOR CLOSER ASSY

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

OK:

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 2 Battery negative (-) → Terminal 6	Clockwise
Battery positive (+) → Terminal 6 Battery negative (-) → Terminal 2	Counterclockwise (Jam protection function operating)

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



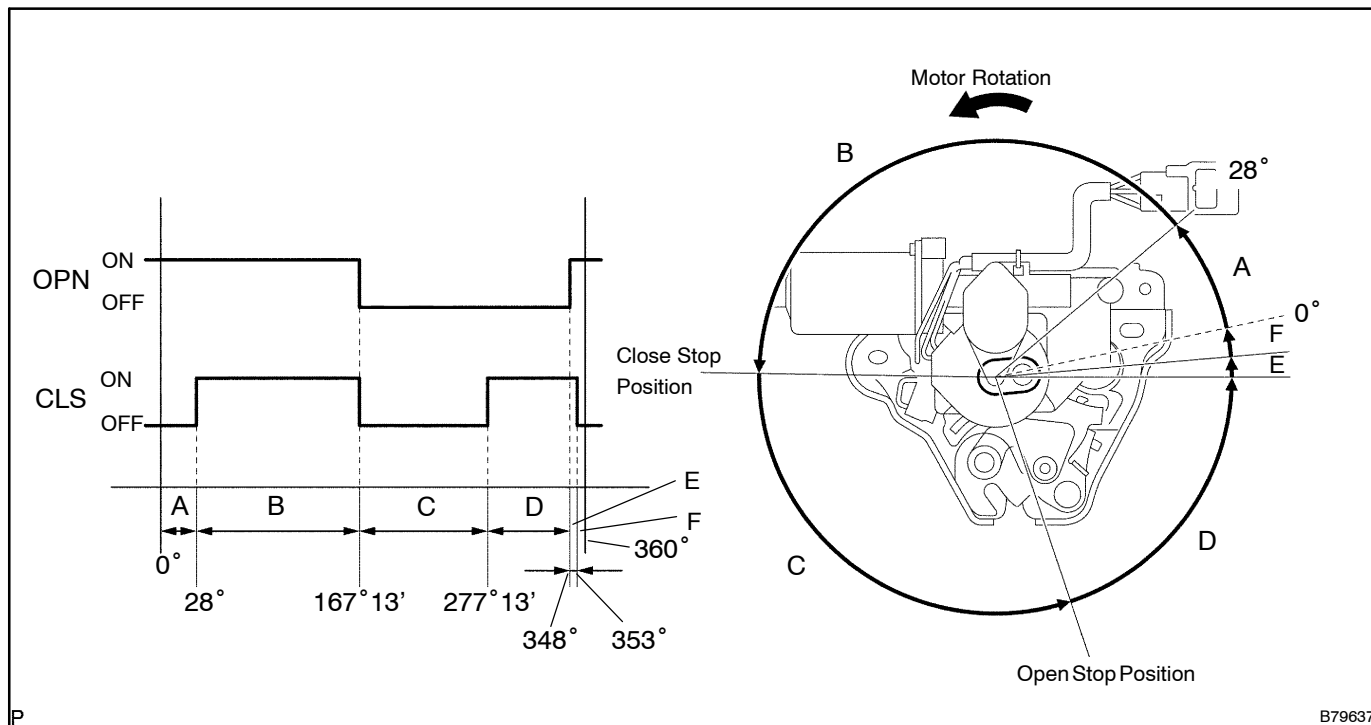
- (b) Measure the resistance of the courtesy switch.

Standard:

Tester Connection	Switch Position	Specified Condition
3 – 4	Not Pushed (ON)	Below 1 Ω
3 – 4	Pushed (OFF)	10 k Ω or higher

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

(c) Measure the open/close position switch resistance.

**Standard (Open switch):**

Tester Connection	Closer Position	Specified Condition
1 - 3	A, B, E and F	Below 1 Ω
1 - 3	C and D	10 k Ω or higher

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

Standard (Close switch):

Tester Connection	Closer Position	Specified Condition
1 - 5	B and D	Below 1 Ω
1 - 5	A, C, E and F	10 k Ω or higher

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