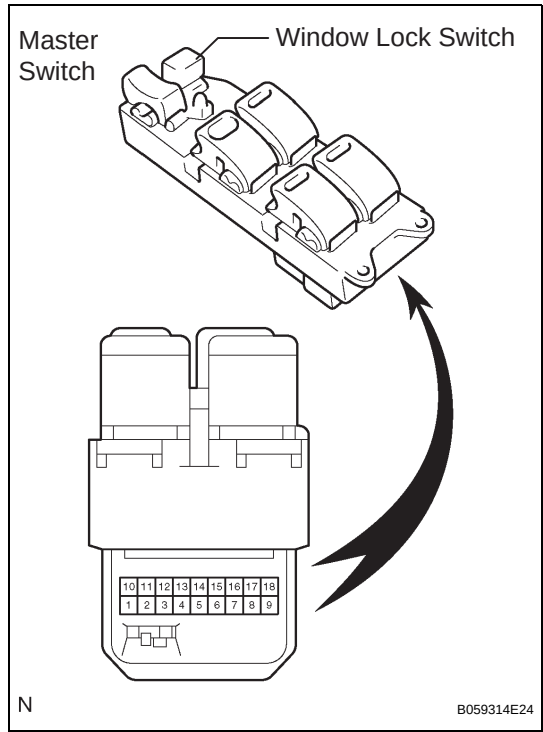




POWER WINDOW MASTER SWITCH

INSPECTION

1. INSPECT POWER WINDOW REGULATOR MASTER SWITCH ASSEMBLY

(a) Measure the resistance of the master switch.

Standard resistance:

Driver's switch (Window unlock and lock)

Switch Condition	Tester Connection	Specified Condition
UP	DU (4) - B (6) - B (7)	Below 1 Ω
	E (1) - E (3) - DD (9)	
OFF	E (1) - E (3) - DU (4)	Below 1 Ω
	E (1) - E (3) - DD (9)	
DOWN	E (1) - E (3) - DU (4)	Below 1 Ω
	B (6) - B (7) - DD (9)	
DOWN AUTO	E (1) - E (3) - DU (4)	Below 1 Ω
	B (6) - B (7) - DD (9)	

Front passenger's switch (Window unlock)

Switch Condition	Tester Connection	Specified Condition
UP	E (1) - E (3) - PD (15)	Below 1 Ω
	B (6) - B (7) - PU (18)	
OFF	E (1) - E (3) - PD (15)	Below 1 Ω
	E (1) - E (3) - PU (18)	
DOWN	E (1) - E (3) - PU (18)	Below 1 Ω
	B (6) - B (7) - PD (15)	

Front passenger's switch (Window lock)

Switch Condition	Tester Connection	Specified Condition
UP	B (6) - B (7) - PU (18)	Below 1 Ω
OFF	PD (15) - PU (18)	Below 1 Ω
DOWN	B (6) - B (7) - PD (15)	Below 1 Ω

Rear left switch (Window unlock)

Switch Condition	Tester Connection	Specified Condition
UP	E (1) - E (3) - RLD (13)	Below 1 Ω
	B (6) - B (7) - RLU (12)	
OFF	E (1) - E (3) - RLD (13)	Below 1 Ω
	E (1) - E (3) - RLU (12)	
DOWN	E (1) - E (3) - RLU (12)	Below 1 Ω
	B (6) - B (7) - RLD (13)	

Rear left switch (Window lock)

Switch Condition	Tester Connection	Specified Condition
UP	B (6) - B (7) - RLU (12)	Below 1 Ω
OFF	RLU (12) - RLD (13)	Below 1 Ω
DOWN	B (6) - B (7) - RLD (13)	Below 1 Ω

Rear right switch (Window unlock)

Switch Condition	Tester Connection	Specified Condition
UP	B (6) - B (7) - RRU (10)	Below 1 Ω
	E (1) - E (3) - RRD (16)	
OFF	E (1) - E (3) - RRU (10)	Below 1 Ω
	E (1) - E (3) - RRD (16)	
DOWN	E (1) - E (3) - RRU (10)	Below 1 Ω
	B (6) - B (7) - RRD (16)	

Rear right switch (Window lock)

Switch Condition	Tester Connection	Specified Condition
UP	B (6) - B (7) - RRU (10)	Below 1 Ω
OFF	RRU (10) - RRD (16)	Below 1 Ω
DOWN	B (6) - B (7) - RRD (16)	Below 1 Ω

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

(b) Inspect the master switch illumination.

Standard:

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 6 Battery negative (-) → Terminal 3	Switch illumination lights up

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

