

POWER SEAT SWITCH

INSPECTION

1. INSPECT FRONT POWER SEAT SWITCH

- (a) Inspect the driver side power seat switch.
 - (1) Measure the resistance according to the value(s) in the table below.

Resistance:

Slide switch

Tester Connection	Switch Condition	Specified Condition
1(B) - 9(SLDF)	FRONT	Below 1 Ω
4(E) - 6(SLDR)	FRONT	Below 1 Ω
4(E) - 6(SLDR)	OFF	Below 1 Ω
4(E) - 9(SLDF)	OFF	Below 1 Ω
1(B) - 6(SLDR)	REAR	Below 1 Ω
4(E) - 9(SLDF)	REAR	Below 1 Ω

Front vertical switch

Tester Connection	Switch Condition	Specified Condition
1(B) - 10(FUP)	UP	Below 1 Ω
4(E) - 5(FDWN)	UP	Below 1 Ω
4(E) - 5(FDWN)	OFF	Below 1 Ω
4(E) - 10(FUP)	OFF	Below 1 Ω
1(B) - 5(FDWN)	DOWN	Below 1 Ω
4(E) - 10(FUP)	DOWN	Below 1 Ω

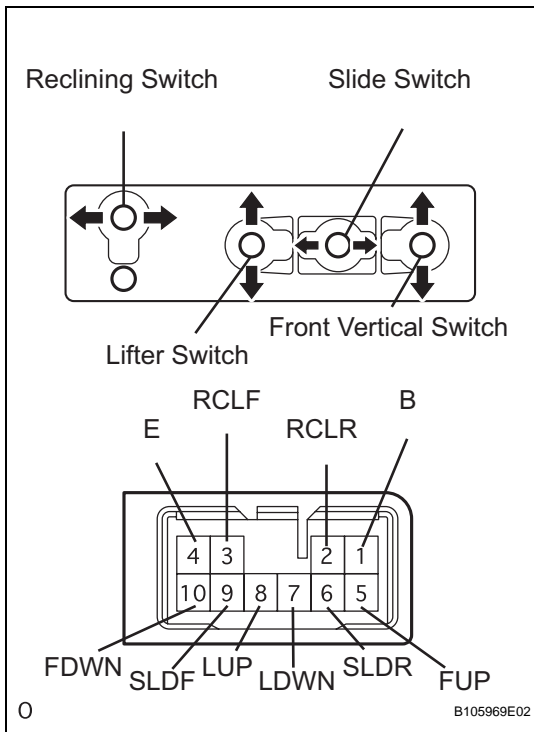
Lifter switch

Tester Connection	Switch Condition	Specified Condition
1(B) - 7(LUP)	UP	Below 1 Ω
4(E) - 8(LDWN)	UP	Below 1 Ω
4(E) - 7(LUP)	OFF	Below 1 Ω
4(E) - 8(LDWN)	OFF	Below 1 Ω
1(B) - 8(LDWN)	DOWN	Below 1 Ω
4(E) - 7(LUP)	DOWN	Below 1 Ω

Reclining switch

Tester Connection	Switch Condition	Specified Condition
1(B) - 3(RCLF)	FRONT	Below 1 Ω
2(RCLR) - 4(E)	FRONT	Below 1 Ω
2(RCLR) - 4(E)	OFF	Below 1 Ω
3(RCLF) - 4(E)	OFF	Below 1 Ω
1(B) - 2(RCLR)	REAR	Below 1 Ω
3(RCLF) - 4(E)	REAR	Below 1 Ω

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



- (b) Inspect the front passenger side power seat switch.
 (1) Measure the resistance according to the value(s) in the table below.

**Resistance:
Slide switch**

Tester Connection	Switch Condition	Specified Condition
1(B) - 9(SLDF)	FRONT	Below 1 Ω
4(E) - 6(SLDR)	FRONT	Below 1 Ω
4(E) - 6(SLDR)	OFF	Below 1 Ω
4(E) - 9(SLDF)	OFF	Below 1 Ω
1(B) - 6(SLDR)	REAR	Below 1 Ω
4(E) - 9(SLDF)	REAR	Below 1 Ω

Front vertical switch

Tester Connection	Switch Condition	Specified Condition
1(B) - 5(FUP)	UP	Below 1 Ω
4(E) - 10(FDWN)	UP	Below 1 Ω
4(E) - 5(FUP)	OFF	Below 1 Ω
4(E) - 10(FDWN)	OFF	Below 1 Ω
1(B) - 10(FDWN)	DOWN	Below 1 Ω
4(E) - 5(FUP)	DOWN	Below 1 Ω

Lifter switch

Tester Connection	Switch Condition	Specified Condition
1(B) - 8(LUP)	UP	Below 1 Ω
4(E) - 7(LDWN)	UP	Below 1 Ω
4(E) - 7(LDWN)	OFF	Below 1 Ω
4(E) - 8(LUP)	OFF	Below 1 Ω
1(B) - 7(LDWN)	DOWN	Below 1 Ω
4(E) - 8(LUP)	DOWN	Below 1 Ω

Reclining switch

Tester Connection	Switch Condition	Specified Condition
1(B) - 3(RCLF)	FRONT	Below 1 Ω
2(RCLR) - 4(E)	FRONT	Below 1 Ω
2(RCLR) - 4(E)	OFF	Below 1 Ω
3(RCLF) - 4(E)	OFF	Below 1 Ω
1(B) - 2(RCLR)	REAR	Below 1 Ω
3(RCLF) - 4(E)	REAR	Below 1 Ω

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