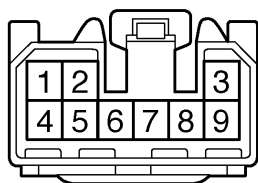


Wire Harness Side:



N

I24381

INSPECTION**INSPECT TOWING CONVERTER CIRCUIT**

Remove the towing converter with connector being connected and inspect the wire harness side connector from the back side, as shown in the table.

Tester connection	Condition	Specified condition
4 – 6	Turn signal switch LEFT or hazard warning switch ON	10 – 14 V ↔ 0 V
	Turn signal switch LEFT and stop light switch ON (Brake pedal depressed)	10 – 14 V ↔ 0 V
	Turn signal switch OFF, hazard warning switch OFF and stop light switch OFF (Brake pedal released)	0 V
	Stop light switch ON (Brake pedal depressed)	10 – 14 V
6 – 9	Turn signal switch LEFT or hazard warning switch ON	10 – 14 V ↔ 0 V
	Turn signal switch OFF or RIGHT and hazard warning switch OFF	0 V
6 – Body ground	Always	Continuity
2 – 6	Turn signal switch RIGHT or hazard warning switch ON	10 – 14 V ↔ 0 V
	Turn signal switch RIGHT and stop light switch ON (Brake pedal depressed)	10 – 14 V ↔ 0 V
	Turn signal switch OFF, and hazard warning switch OFF and stop light switch OFF (Brake pedal released)	0 V
	Stop light switch ON (Brake pedal depressed)	10 – 14 V ↔ 0 V
1 – 6	Always	10 – 14 V
6 – 8	Stop light switch ON (Brake pedal depressed)	10 – 14 V
	Stop light switch OFF (Brake pedal released)	0 V
3 – 6	Turn signal switch RIGHT or hazard warning switch ON	10 – 14 V ↔ 0 V
	Turn signal switch OFF or LEFT and hazard warning switch OFF	0 V

If the circuit is not as specified, inspect the circuit connected to other parts.