

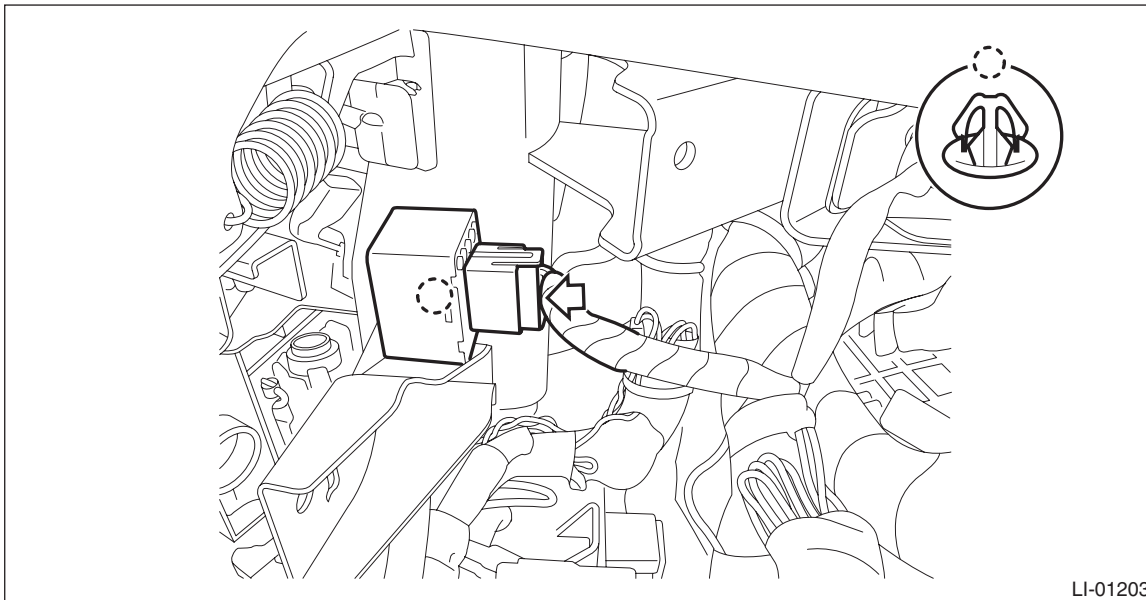
Turn Signal Light & Hazard Light Module

LIGHTING SYSTEM

17. Turn Signal Light & Hazard Light Module

A: REMOVAL

- 1) Remove the knee airbag module. <Ref. to AB-44, REMOVAL, Knee Airbag Module.>
- 2) Remove the turn signal and hazard module.
 - (1) Disconnect the connector.
 - (2) Release the claws and remove the turn signal & hazard module from the beam COMPL - steering.



B: INSTALLATION

Install each part in the reverse order of removal.

NOTE:

Refer to "INSTALLATION" of "Knee Airbag Module". <Ref. to AB-46, INSTALLATION, Knee Airbag Module.>

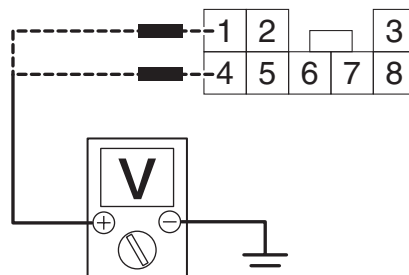
C: INSPECTION

On- the vehicle inspection

Preparation tool:

Circuit tester

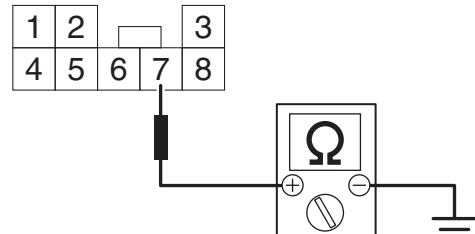
- 1) Disconnect the turn signal and hazard module connector.
- 2) Measure the voltage between the turn signal & hazard module connector and the chassis ground.

Terminal No.	Inspection conditions	Standard	Connection diagram
4 (+) — Chassis ground (—)	Always	10 — 14 V	
1 (+) — Chassis ground (—)	IG OFF → ON	Less than 1 V → 10 — 14 V	

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Repair or replace the harness if the inspection result is not within the standard value.

- 3) Measure the resistance between the turn signal & hazard module connector and the chassis ground.

Terminal No.	Inspection conditions	Standard	Connection diagram
7 — Chassis ground	Always	Less than 1 Ω	

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Repair or replace the harness if the inspection result is not within the standard value.

- 4) Connect the turn signal and hazard module connector.
- 5) Measure the voltage between the turn signal & hazard module and the chassis ground.

Terminal No.	Input/Output	Inspection conditions	Standard
6 (+) — Chassis ground (—)	Input	Turn signal switch (Right) OFF → ON	Less than 1 V → 9 V or more
5 (+) — Chassis ground (—)	Input	Turn signal switch (Left) OFF → ON	Less than 1 V → 9 V or more
8 (+) — Chassis ground (—)	Input	Hazard switch OFF → ON	Less than 1 V → 9 V or more
2 (+) — Chassis ground (—)	Output	Turn signal switch (Right) OFF → ON	Repeat less than 1 V → less than 1 V ↔ more than 9 V at 60 to 120 times per minute.
3 (+) — Chassis ground (—)	Output	Turn signal switch (Left) OFF → ON	Repeat less than 1 V → less than 1 V ↔ more than 9 V at 60 to 120 times per minute.
2 (+) — Chassis ground (—)	Output	Hazard switch OFF → ON	Repeat less than 1 V → less than 1 V ↔ more than 9 V at 60 to 120 times per minute.
3 (+) — Chassis ground (—)	Output	Hazard switch OFF → ON	Repeat less than 1 V → less than 1 V ↔ more than 9 V at 60 to 120 times per minute.

Replace the turn signal and hazard module if the inspection result is not within the standard value.