

Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM10000000292L4
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: LIGHTING (EXT): HAZARD WARNING SWITCH: INSPECTION; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

INSPECTION

PROCEDURE

1. INSPECT HAZARD WARNING SIGNAL SWITCH ASSEMBLY

(a) Resistance Check

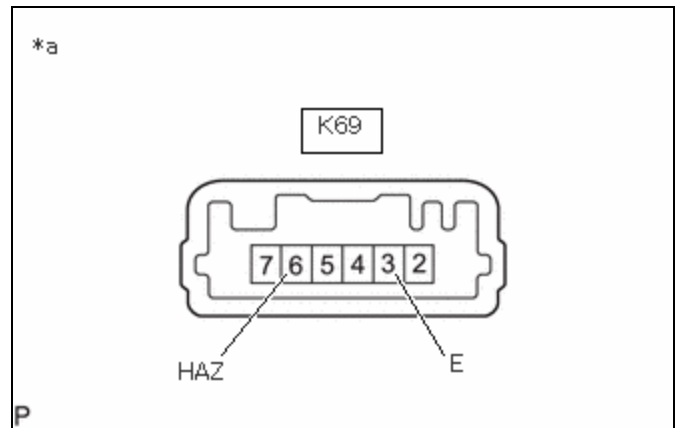
(1) Measure the resistance according to the value(s) in the table below.

Standard Resistance:



[Click Location & Routing\(K69\)](#)
[Click Connector\(K69\)](#)

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION	RESULT
K69-6 (HAZ) - K69-3 (E)	Hazard warning switch off	10 kΩ or higher	kΩ
K69-6 (HAZ) - K69-3 (E)	Hazard warning switch on	Below 1 Ω	Ω



*a Component without harness connected (Hazard Warning Signal Switch Assembly)

If the result is not as specified, replace the hazard warning signal switch assembly.

(b) Illumination Inspection

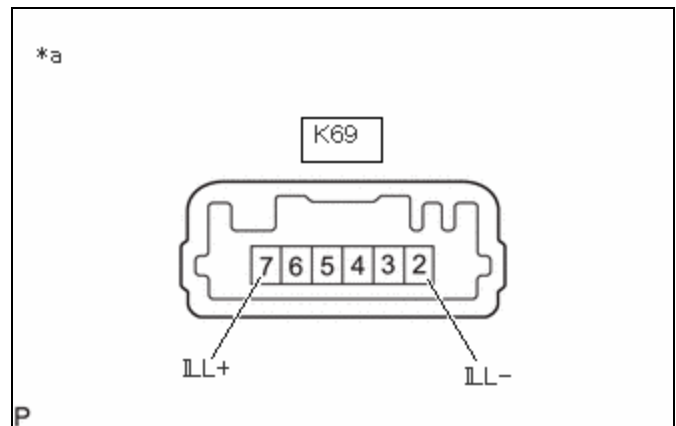
(1) Apply auxiliary battery voltage to the hazard warning signal switch assembly and check that the switch illuminates.

OK:



[Click Location & Routing\(K69\)](#)
[Click Connector\(K69\)](#)

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
Auxiliary battery positive (+) → K69-7	Always	Switch illumination



*a Component without harness connected

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
(ILL+) Auxiliary battery negative (-) → K69-2 (ILL-)		illuminates

(Hazard Warning Signal Switch Assembly)

If the result is not as specified, replace the hazard warning signal switch assembly.

