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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: AUDIO / VIDEO: INSTRUMENT PANEL SPEAKER: INSPECTION; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

INSPECTION

PROCEDURE

1. INSPECT FRONT NO. 3 SPEAKER ASSEMBLY (except 8 Speakers)

- (a) With the speaker installed, check that there is no looseness or other abnormalities.
- (b) Check that there is no foreign matter in the speaker, no tears on the speaker cone or other abnormalities.
- (c) When there is a possibility that either the right or left speaker is malfunctioning, interchange the speakers and perform an inspection. If the malfunction disappears after interchanging the speakers, replace the malfunctioning speaker.

HINT:

Connect all connectors to the speakers when performing an inspection. If the result is not as specified, replace the speaker.

2. INSPECT FRONT NO. 3 SPEAKER ASSEMBLY (for 8 Speakers)

Pre-procedure1

- (a) With the speaker installed, check that there is no looseness or other abnormalities.
- (b) Check that there is no foreign matter in the speaker, no tears on the speaker cone or other abnormalities.

Procedure1

- (c) Measure the resistance of the speaker.

Standard Resistance:

for LH Side:



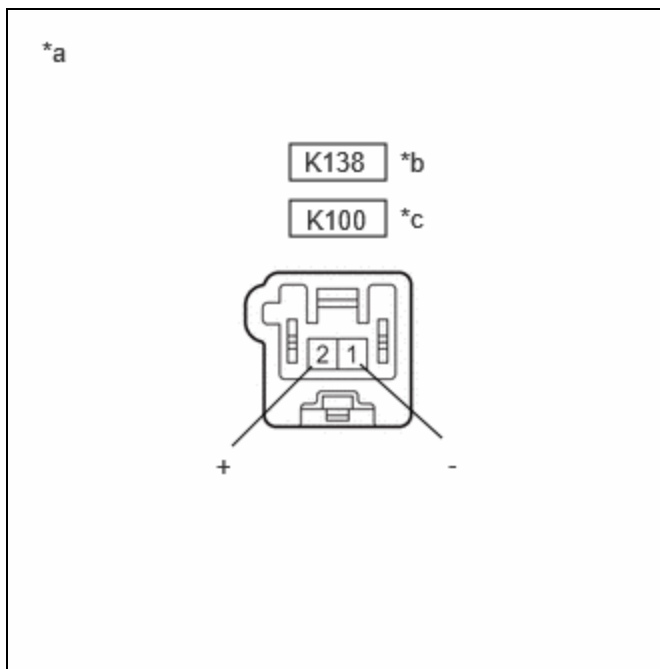
[Click Location & Routing\(K138\)](#)
[Click Connector\(K138\)](#)

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION	RESULT
K138-1 (-) - K138-2 (+)	Always	3.4 to 5.2 Ω	Ω

for RH side:



[Click Location & Routing\(K100\)](#)
[Click Connector\(K100\)](#)



*a	Component without harness connected (Front No. 3 Speaker Assembly)
*b	LH Side

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION	RESULT
K100-1 (-) - K100-2 (+)	Always	3.4 to 5.2 Ω	Ω

*c	RH Side
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If the result is not as specified, replace the speaker.

Post-procedure1

(d) None.

