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

# **INSPECTION**

## **PROCEDURE**

## 1. INSPECT REAR SPEAKER ASSEMBLY (for LH Side)

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.

(1) except 8 Speakers:

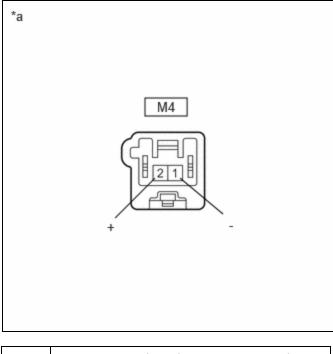
Standard Resistance:

# EWD INFO

### <u>Click Location & Routing(M4)</u> <u>Click Connector(M4)</u>

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION	RESULT
M4-1 (-) - M4-2 (+)	Always	3.2 to 4.8 Ω	Ω

If the result is not as specified, replace the rear speaker assembly.



\*a Component without harness connected (Rear Speaker Assembly)

(2) for 8 Speakers:

Standard Resistance:



Click Location & Routing(M4) Click Connector(M4)

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION	RESULT
M4-1 (-) - M4-2 (+)	Always	6.2 to 9.6 Ω	Ω

If the result is not as specified, replace the rear speaker assembly.

Post-procedure1

(d) None.

### 2. INSPECT REAR SPEAKER ASSEMBLY (for RH Side)

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.

(1) except 8 Speakers:

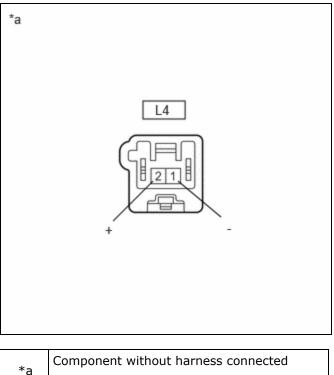
Standard Resistance:



### Click Location & Routing(L4) Click Connector(L4)

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION	RESULT
L4-1 (-) - L4-2 (+)	Always	3.2 to 4.8 Ω	Ω

If the result is not as specified, replace the rear speaker assembly.



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(Rear Speaker Assembly)

(2) for 8 Speakers:

Standard Resistance:



Click Location & Routing(L4) Click Connector(L4)

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION	RESULT
L4-1 (-) - L4-2 (+)	Always	6.2 to 9.6 Ω	Ω

If the result is not as specified, replace the rear speaker assembly.

Post-procedure1

(d) None.

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