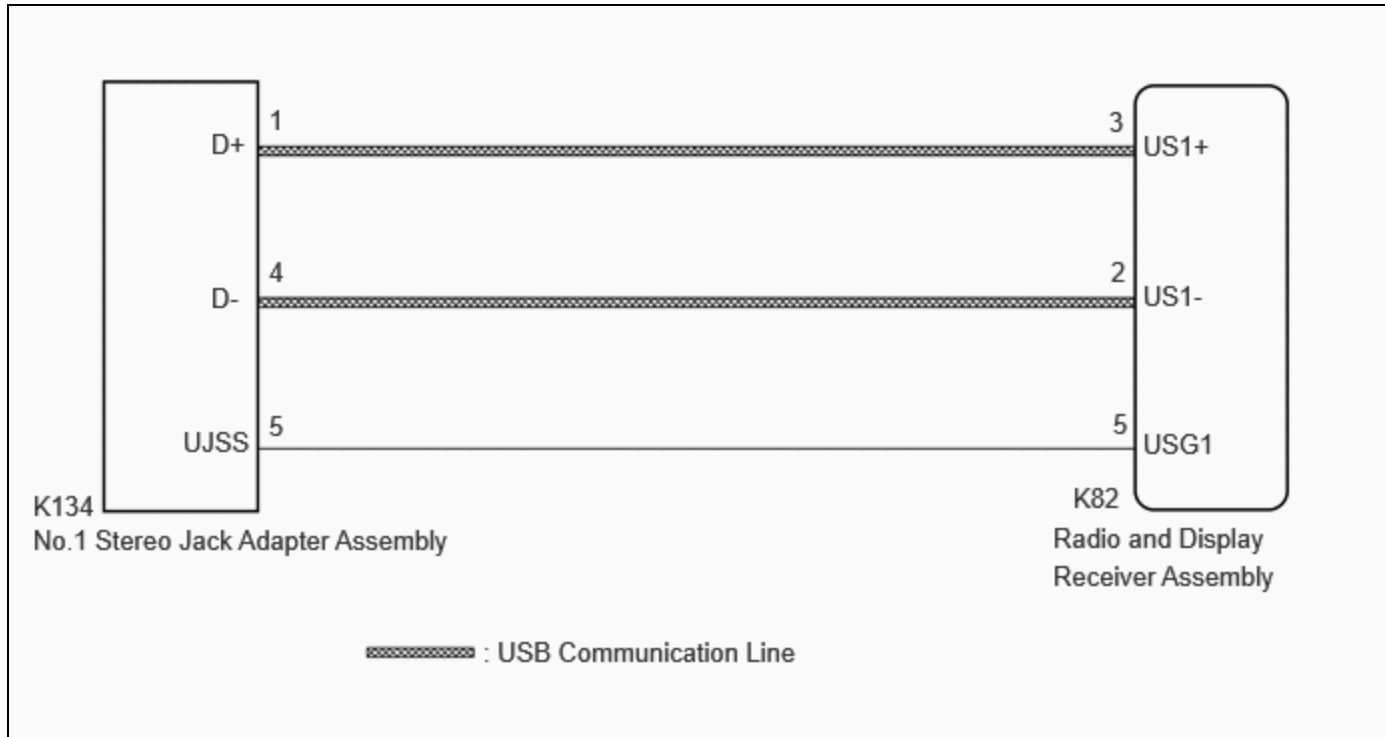


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<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> AUDIO / VIDEO: AUDIO AND VISUAL SYSTEM: Sound cannot be Heard Sound Quality is Poor only when Replaying USB Storage Device or "iPod"; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

**Sound cannot be Heard Sound Quality is Poor only when Replaying USB Storage Device or "iPod"**

## WIRING DIAGRAM



## CAUTION / NOTICE / HINT

**NOTICE:**

Depending on the parts that are replaced during vehicle inspection or maintenance, performing initialization, registration or calibration may be needed.

Click here [INFO](#)

## PROCEDURE

<b>1.</b>	<b>CHECK HARNESS AND CONNECTOR (RADIO AND DISPLAY RECEIVER ASSEMBLY - NO. 1 STEREO JACK ADAPTER ASSEMBLY)</b>
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- (a) Disconnect the K82 radio and display receiver assembly connector.
- (b) Disconnect the K134 No. 1 stereo jack adapter assembly connector.
- (c) Measure the resistance according to the value(s) in the table below.

Standard Resistance:



[Click Location & Routing\(K82,K134\)](#)

[Click Connector\(K82\)](#)

[Click Connector\(K134\)](#)

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
K82-2 (US1-) - K134-4 (D-)	Always	Below 1 $\Omega$
K82-3 (US1+) - K134-1 (D+)	Always	Below 1 $\Omega$
K82-5 (USG1) - K134-5 (UJSS)	Always	Below 1 $\Omega$
K82-2 (US1-) or K134-4 (D-) - Body ground	Always	10 k $\Omega$ or higher
K82-3 (US1+) or K134-1 (D+) - Body ground	Always	10 k $\Omega$ or higher
K82-5 (USG1) or K134-5 (UJSS) - Body ground	Always	10 k $\Omega$ or higher

**NG** **REPAIR OR REPLACE HARNESS OR CONNECTOR**

**OK**



<b>2.</b>	<b>CHECK NO. 1 STEREO JACK ADAPTER ASSEMBLY</b>
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(a) Replace the No. 1 stereo jack adapter assembly with a new or known good one.

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(b) Check if the problem symptom recurs.

RESULT	PROCEED TO
Malfunction disappears	A
Malfunction occurs	B

**A** **END (NO. 1 STEREO JACK ADAPTER ASSEMBLY MALFUNCTION)**

**B** **REPLACE RADIO AND DISPLAY RECEIVER ASSEMBLY**

