

Symptom Troubleshooting

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Diagnostic Test: Navigation System Link

1. Check the No. 56 (7.5A) fuse in the under-hood fuse/relay box and No. 4 (10A) fuse in the under-dash fuse/relay box, and reinstall the fuses if they are OK.

Are the fuses OK?

YES—Go to step 2.

NO—Replace the fuse and recheck. ■

2. Turn the ignition switch to ACC (I).

3. Operate the radio and listen to the audio.

Can audio be heard?

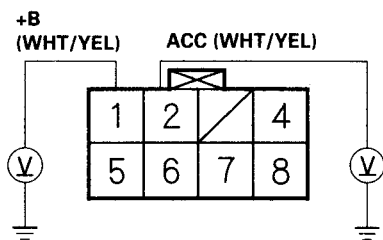
YES—Go to step 4.

NO—Check the ACC circuit. ■

4. Turn the ignition switch ON (II).

5. Measure the voltage between body ground and navigation unit connector C (8P) terminals No. 1 and No. 2 individually.

NAVIGATION UNIT CONNECTOR C (8P)



Wire side of female terminals

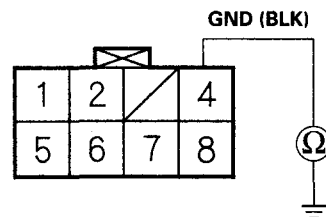
Is there battery voltage?

YES—Go to step 6.

NO—If the + B wire does not have voltage, repair open in the wire between the under-hood fuse relay box and the navigation unit.
If the ACC wire does not have voltage, repair open in the wire between the under-dash fuse relay box and the navigation unit. ■

6. Check for continuity between navigation unit connector C (8P) terminal No. 4 and body ground.

NAVIGATION UNIT CONNECTOR C (8P)



Wire side of female terminals

Is there continuity?

YES—Go to step 7.

NO—Repair open in the wire between the navigation unit and body ground (G603). ■

7. Turn the ignition switch OFF.

8. Perform the forced starting of the display (see page 23-52)

Is the diagnosis menu of the picture diagnosis displayed?

YES—Go into the Diagnostic mode and use the "Navi System Link" diagnostic (see page 23-40) to check the links. ■

NO—Go to step 9.

9. Shield the display unit from the sun with your hand, and check that the display is black (only back light is ON).

Can you see the back light?

YES—Replace the navigation unit (see page 23-53). ■

NO—Replace the display unit (see page 23-53). ■