July 26, 2017

Audio Unit Display Beeps or Changes Screens by Itself

Supersedes 17-049, dated June 29, 2017, to revise the information highlighted in yellow

AFFECTED VEHICLES

NOTE: 5-door Civics (Hatchback) are not affected.

Year	Model	Trim	VIN Range
2016	Civic	EX, <mark>EX-L</mark> , EX-T, Touring	ALL

REVISION SUMMARY

Under AFFECTED VEHICLES, the trim level was revised.

SYMPTOM

NOTE: You must do Service Bulletin 17-048, Audio Unit Software Update, before doing Service Bulletin 17-049, Audio Unit Display Beeps or Changes Screens by Itself.

There is a sensitive area on the touch screen display that may lead to random beeping and irregular operation of the touch screen display.

CORRECTIVE ACTION

NOTE: You must do Service Bulletin 17-048, Audio Unit Software Update, before doing Service Bulletin 17-049, Audio Unit Display Beeps or Changes Screens by Itself.

Update audio unit software using the audio-navigation system update device.

WARRANTY CLAIM INFORMATION

The normal warranty applies.

Operation	Description	Flat Rate	Defect	Symptom	Template	Failed Part
Number		Time	Code	Code	ID	Number
053011	Update the audio unit software.	0.3 hr	03214	03217	17-049A	39710-TBA-305

Skill Level: Repair Technician

CUSTOMER INFORMATION: The information in this bulletin is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely maintain your vehicle. These procedures should not be attempted by "do-it-yourselfers," and you should not assume this bulletin applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Honda automobile dealer.

Tool Name	Part Number
Audio-Navigation System Update Device (purple USB update tool)	07AAU-TBAA1A0



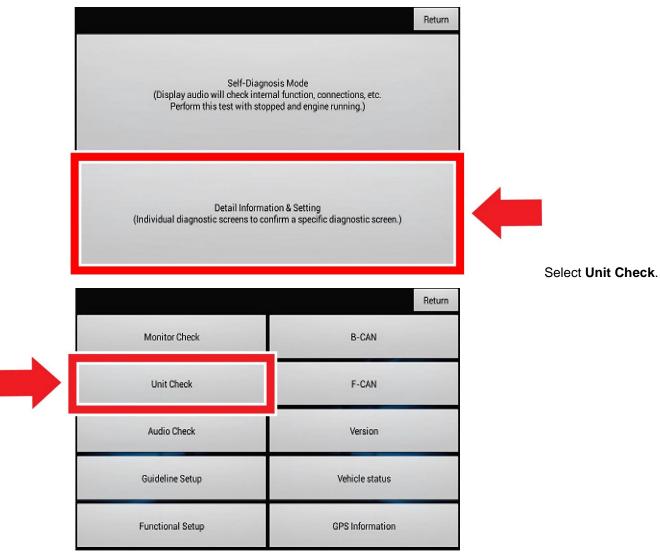
REPAIR PROCEDURE

NOTE:

- NOTE: You must do Service Bulletin 17-048, Audio Unit Software Update, before doing Service Bulletin 17-049, Audio Unit Display Beeps or Changes Screens by Itself.
- Do not insert the USB update device into a computer. It may be corrupted and no longer function.
- 1. Prepare the vehicle for the update.
 - If the engine will be running, park the vehicle outside in a well ventilated area or attach an appropriate exhaust vent. Go to step 2.
 - If the engine will not be running, connect an active charger to the battery. Go to step 3.
- 2. Start the engine and leave it running throughout the entire software update process. Go to step 4.
- 3. Push the Engine Start button twice to turn the power mode to ON (not Accessory mode).
- 4. Press and hold the Day/Night, Audio Power, and MENU buttons at the same time.



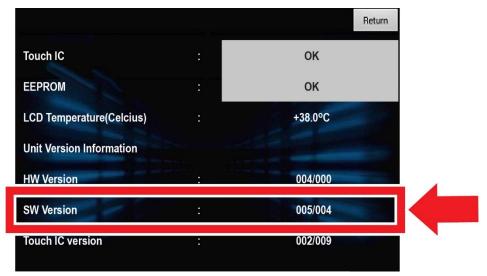
5. Select Detail Information & Setting.



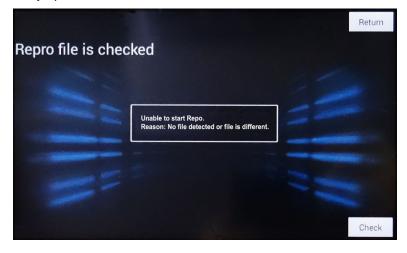
6. Scroll down and then select: Center display.



- 7. Scroll down to **SW Version**, and check what software version is indicated.
 - If **005/004** is indicated, the software is already the latest version. This bulletin does not apply. Continue with normal troubleshooting.
 - If the software version indicated is not **005/004**, continue with the update. Go to step 10.



NOTE: If the **"Unable to start Repo. Reason: No files detected or file is different"** message appears, the display is already updated to the latest software version. This bulletin does not apply.



8. Select **Return** to return to the **Unit Check** menu screen.

		Return
Touch IC	:	ок
EEPROM	:	ок
LCD Temperature(Celcius)	:	+38.0°C
Unit Version Information		
HW Version		004/000
SW Version		005/004
Touch IC version		002/009

9. Select Return to return to the Detail & Information Setting menu screen.

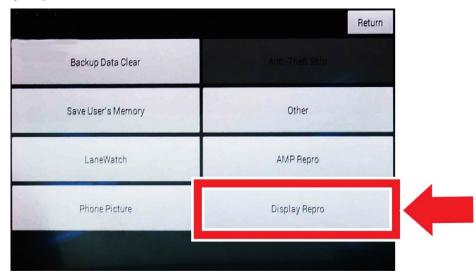
	Return
Rear wide camera	
LaneWatch	
Remote tuner	
XM Ant.	
Center display	
Meter Display	
GPS antenna	

.

10. Select Functional Setup.

		Return
	Monitor Check	B-CAN
	Unit Check	F-CAN
	Audio Check	Version
	Guideline Setup	Vehicle status
▶□	Functional Setup	GPS Information

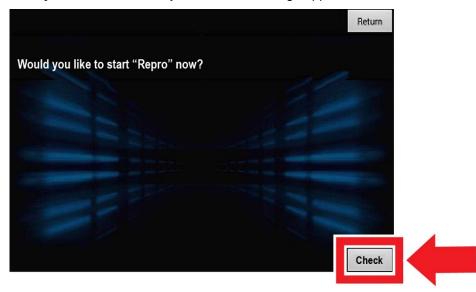
11. Select Display Repro.



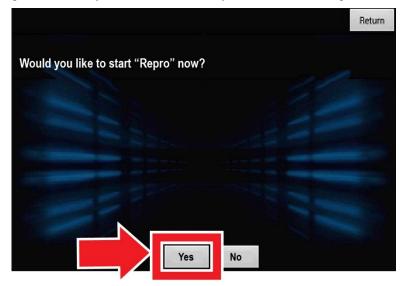
12. Plug the purple USB update device into the USB port below and behind the audio unit near the driver's knee area.



13. When the "Would you like to start "Repro" now?" message appears, select Check.



14. After checking the "Would you like to start "Repro" now?" message, select Yes.



The software update should start. It takes up to 3 minutes to complete the update. Once you start the update, you do not have to stay with the vehicle.

Hould you like	to start "Repro" now?	
	Notification Now Operating. Do not turn off engine or data will be lost.	
	N Star Star	

15. If the update operation completes normally, it will automatically reboot the display. If the "**Confirmation Now completed. Turn off ACC**" message appears, reboot the head unit by turning the power mode to OFF for 2 minutes. Then, restart the engine or turn the ignition to ON.

			Return
Would you like to start "Repro" n	ow?		
Nov	irmation v Completed. n off ACC.	AL NO	
		10	
Y	es No		

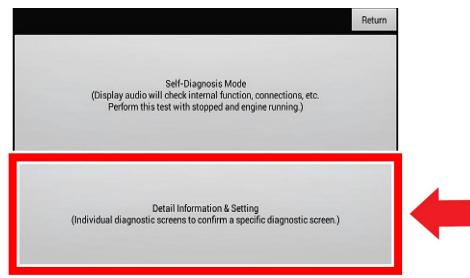
After the system reboots, click **OK** or wait for the safety notice to disappear.



- 16. Remove the USB update tool.
- 17. Press and hold the Day/Night, Audio Power, and MENU buttons at the same time.



18. Select Detail Information & Setting.



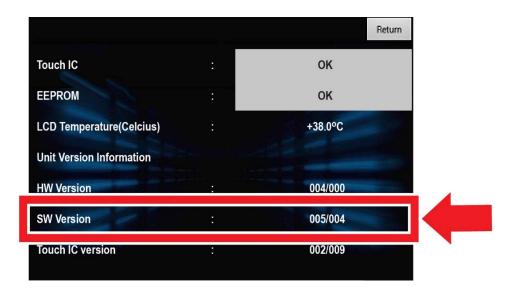
19. Select Unit Check.

	Return
 Monitor Check	B-CAN
Unit Check	F-CAN
Audio Check	Version
Guideline Setup	Vehicle status
Functional Setup	GPS Information

20. Scroll down and then select: Center display.

	Return
Rear wide camera	
LaneWatch	1 hours
Remote tuner	23-2-
XM Ant.	
Center display	
Meter Display	
GPS antenna	

- 21. Scroll down to SW Version, and check that the new version 005/004 is indicated.
 - If the new version is indicated, the process is complete.
 - If the new software version is not indicated, you must reload the software again.



END