

December 04, 2020

Version 1

2019-20 Passport: *Bluetooth*[®] HandsFreeLink[®] Freezes After Calls; Voice Tags Are Missing at Startup

AFFECTED VEHICLES

Year	Model	Trim Level	VIN Range
2019-20	Passport	LX	ALL

SYMPTOM

The *Bluetooth*[®] HandsFreeLink[®] (HFL) system freezes after a phone call and stored voice tags are missing when the ignition is turned ON.

POSSIBLE CAUSE

Some audio units are not updated to the latest software version.

CORRECTIVE ACTION

Update the audio unit software.

WARRANTY CLAIM INFORMATION

The normal warranty applies.

Operation Number	Description	Flat Rate Time	Defect Code	Symptom Code	Template ID	Failed Part Number
0100A1	Update the audio unit software.	0.3 hr	03214	03217	A20095A	39174-TG7-A92

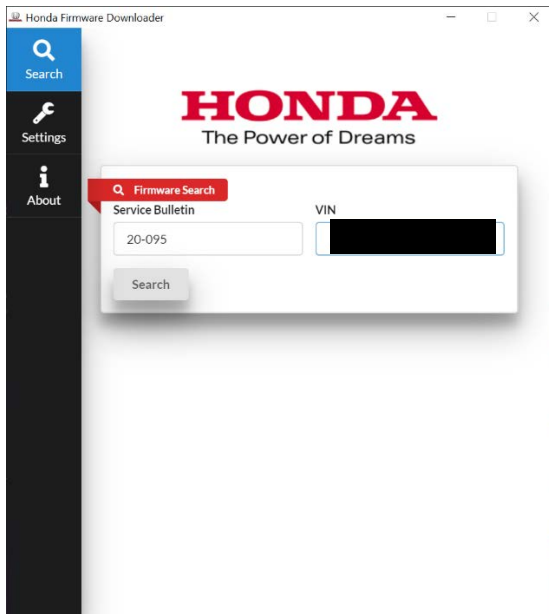
Skill Level: Repair Technician

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.

REPAIR PROCEDURE

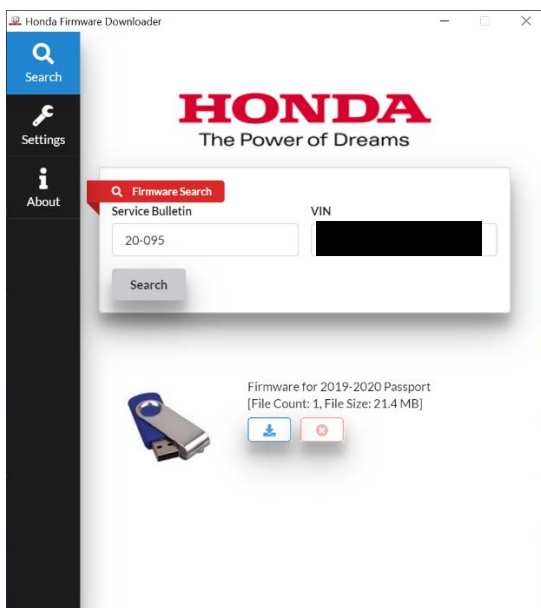
NOTES

- Before updating the software, write down the customer's audio unit presets.
 - Connect a fully charged battery jumper to the vehicle, and leave it connected during the entire procedure to maintain steady voltage.
 - Apply the parking brake to keep the headlights off during the update.
1. From your computer's desktop, open Honda Firmware Downloader. Refer to job aid *Honda Firmware Downloader* for additional information. Make sure to use an empty USB flash drive that is formatted to FAT 32.
 2. Enter the service bulletin number and the VIN. This is important, as the software can be different depending on the trim level. Select the download icon when the correct software is found.



NOTE

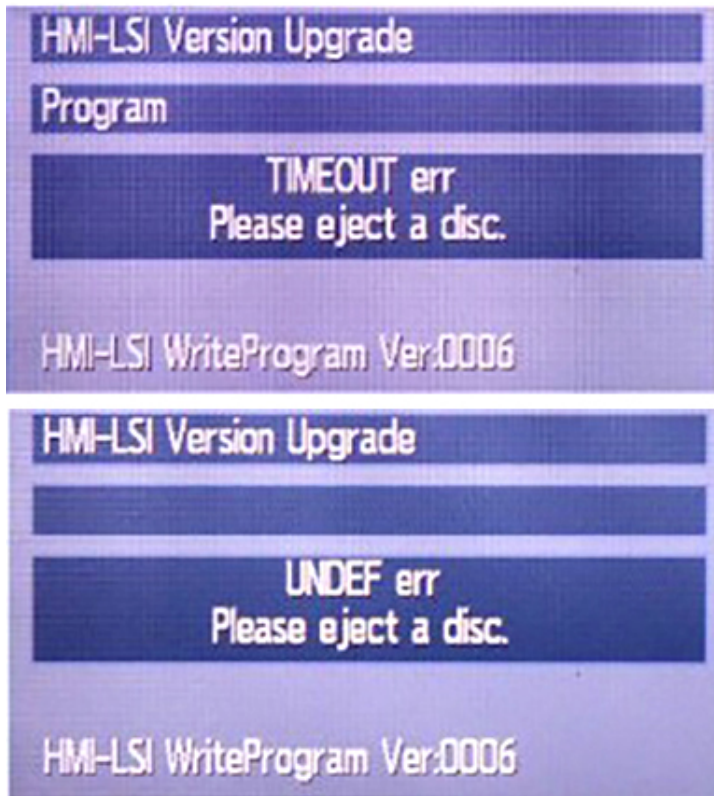
The software download may take up to **10-15 minutes**, depending on the size of the file.



3. Once the download is complete, return to the vehicle.

NOTE

If at any time during the update process a **TIMEOUT err** or **UNDEF err** message appears, check the USB flash drive for damage, or use a different one.



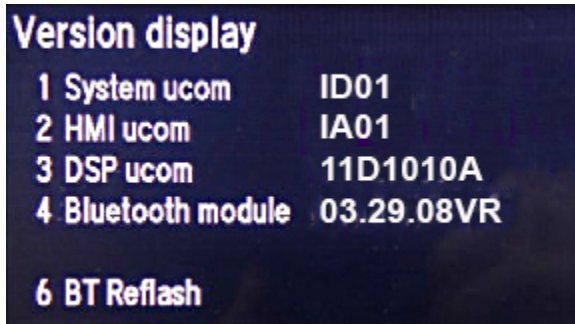
4. Turn the ignition to ON.

- With the audio unit OFF, press and hold the buttons in sequential order as shown. This will let you view the **Version display** screen.



NOTE

The image below is an example.



NOTICE

If any of the software versions do not match the ones listed in the table below, do not update the audio unit because you can damage it.

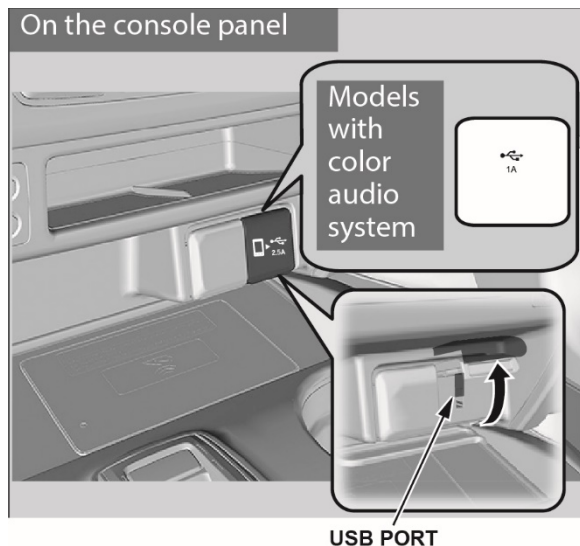
Software Details	Affected Software Versions
	2019-20 Passport
System ucom	ID01
HMI ucom	IA01
DSP ucom	11D1010A
Bluetooth module	03.29.08VR

- Exit the Version display screen by pushing the **Vol/Power** button.
- Set Audio Source to USB mode by pressing the **MEDIA** button.

8. Plug the USB flash drive into the USB port to start updating the audio unit. The audio unit will automatically detect the USB flash drive and start the update process.

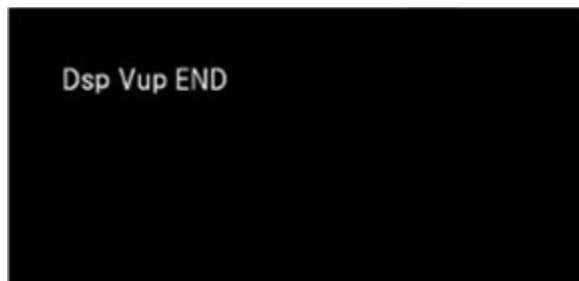
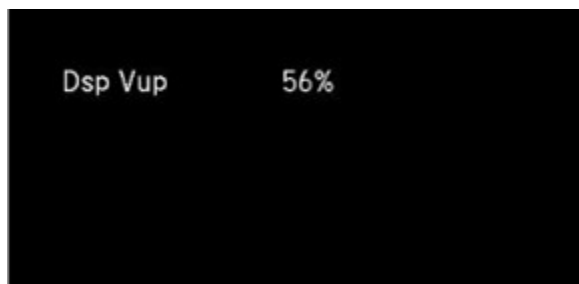
NOTICE

Never disconnect the battery, turn the ignition to OFF, remove the USB flash drive, or press the **BACK** button while the update is in progress.

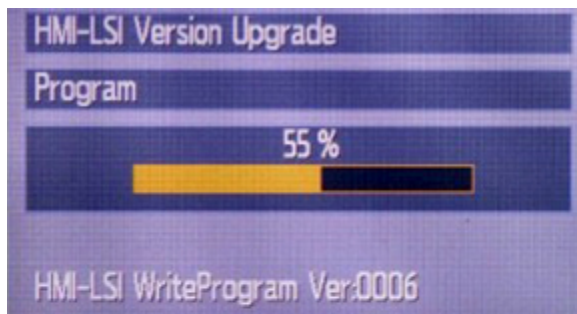


You will see the following screens as the update runs.

- Dsp Vup



- HMI-LSI Version



- Sys Ver Up



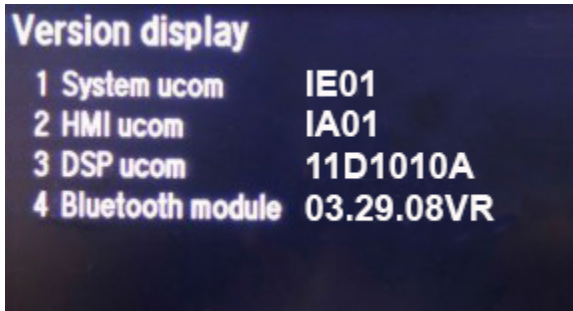
NOTES

- The screen will go black and the buttons will begin blinking. The blinking will speed up and you will hear a beep every 10% of progress.
- When the software update is complete, you will hear a long beep, then the Honda logo will appear, and the audio unit will turn off.



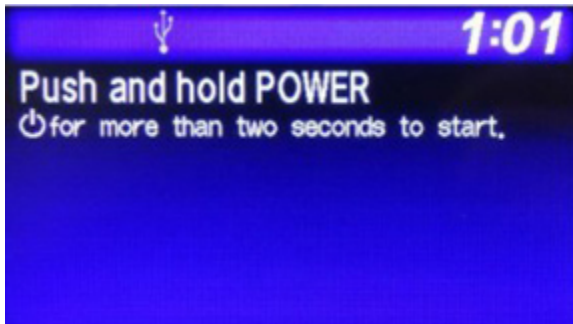
SOFTWARE UPDATE CONFIRMATION PROCEDURE

1. With the audio unit turned OFF, press and hold the buttons in sequential order as shown. This will let you view the **Version display** screen and verify the software version was updated.



Software Details	Affected Software Versions
	2019-20 Passport
System ucom	IE01
HMI ucom	IA01
DSP ucom	11D1010A
Bluetooth module	03.29.08VR

2. Press the VOL/Power button to exit the **Version display** screen.
3. Remove the USB flash drive.
4. Press and hold the VOL/Power button to sync the security code.



- Set the clock to the correct time by selecting **MENU**, then **Adjust Clock**.
- Restore the customer's audio unit presets, and have the service advisor tell the customer that any previously paired phones must be paired again.

END