

GROUP	NUMBER
CAMPAIGN	18-01-014
DATE	MODEL(S)
MARCH, 2018	SONATA (LFa)

#### SUBJECT:

## 2018 SONATA D-AUDIO SOFTWARE UPDATE FOR LCD OVERLAY (SERVICE CAMPAIGN T2W)

### **\*** IMPORTANT

#### \*\*\*\*\*DEALER STOCK ONLY\*\*\*\*\*

Dealers must perform this Service Campaign on all affected vehicles prior to customer retail delivery.

When a vehicle arrives at the Service Department, access Hyundai Motor America's "Warranty Vehicle Information" screen via WEBDCS to identify open Campaigns.

**Description:** This bulletin describes the procedure for updating the Display Audio (D-Audio) System Software for the 2018 Model Year Sonata (LFa). This update prevents the LCD Overlay/Display overlapping condition (previous screen images/icons showing on current screen).

The update will take approximately 20 minutes to complete.



(D-Audio 7" touchscreen)

Part Image	Part	Parts Description
HCM 356 FA DAubo Tipdar Constantion Lipgey area	9610018LFA	S/W Update USB (D-Audio Vehicles) 7" Touchscreen

PARTS INFORMATION: Two USB sticks have been sent to each dealership.

#### WARRANTY INFORMATION:

MODEL	OPCODE	OPERATION	OPTIME	Causal P/N	NATURE	CAUSE
Sonata (LFa) Non- Hybrid Equipped w/D-Audio	80CA02R0	D-Audio S/W UPDATE	0.3 M/H	96160-C2UA04X	M14	ZZ3

**NOTE:** Submit Claim on Campaign Claim Entry Screen.

#### Service Procedure:

# 

Do not remove the S/W UPDATE USB or turn off the ignition during the update. Otherwise, the update will not be completed properly.

#### 1. Software version check:

Press the **ENGINE START STOP** button (A) to turn ACC "ON".

OR

Depress the brake pedal and press the **ENGINE START STOP** button (A) to start the vehicle.

## NOTICE

Park vehicle in a well ventilated area during the update process.

2. Press the 'SETUP' button (B) to enter the Setup menu.





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3. Swipe right and press the 'System Info' icon (C).



# 4. In the SW Info screen, check the **FIRMWARE Version**:

Proceed with update if the OLD/Original FIRMWARE Version is earlier than the NEW Firmware Version provided in the table below:

A		:	-			
🕸 System Info						U
SW Info						
Default	SW Ver. Firmware	Ver.	LFFI	L.USA.SOP L.USA.258	. V085. 17071 . 170511. MICO	7.DAU_A
	( <sup></sup>		Up	odate		

Model	NEW Firmware Version
LFa	LFFL.USA.258.180103.MICOM.DL_M OR
	LFFL.USA.258.180103.MICOM.D_M

- If the version is equal to or <u>later</u> <u>than</u> the NEW FIRMWARE version above, then no update is needed.
- Otherwise, if the Firmware Version is earlier (less than) the NEW Firmware Version in the table above, proceed to step 5.

5. Insert the update USB in the slot (D).

## NOTICE

Do not remove the update USB stick, or turn OFF the ignition during the update.

In case the vehicle is turned OFF during the update process, do not remove the USB stick. The update will resume after the vehicle is restarted.

If update does not resume, return to the "System Info" menu using steps 2-3 and touch the Update icon to initiate the update again.

6. Press the "Update" icon (E) at the bottom of the screen to proceed with the software update.

7. Select the 'OK' icon (F) on pop-up to begin the update.

Total software update time: ~ 20 minutes.







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8. The system will reboot automatically after the "The system will restart" message appears.

## NOTICE

The software update is completed after the system reboots and the Disclaimer or the Home screen is displayed.

Once the update has completed, and the system has restarted, confirm the NEW SW and Firmware Versions using steps 2-3 and the table listed below.

## NOTICE

The SW version will also change after the update is completed. Please ensure both the SW and Firmware versions match the versions provided in the table below.

Model	NEW SW Version	NEW Firmware Version
LFa	LFFL.USA.SOP.V085.170717	LFFL.USA.258.180103.MICOM.DL_M OR LFFL.USA.258.180103.MICOM.D_M

10. Remove the USB stick from the slot.



