

This bulletin provides the procedure for updating the AVN 5 WIDE software on some 2020MY Telluride (ON) produced from March 23, 2019 through April 30, 2019 and Soul (SK3) vehicles produced from February 18, 2019 to May 2, 2019, which may experience Bluetooth and navigation connection and/or memory issues. To correct this concern, perform the head unit software update procedure outlined in this bulletin. Before conducting the procedure, verify that the vehicle is included in the list of affected VINs.

U	ស្រា	Menu	10:08 AM May 15	7 m 🗫 🖬 🛒
(2) SIN	l Info/Up		0	
SW Ver Firmwa		Update to	the next version now?	
Nav Ap		ON.USA.SS	W_M.V001.002,190508	
Map Ve Device		No features will be av	ailable during the update, including	
D C OILL		• Rear Camera • UVO		unnun -
	2. 8 6	Yes	No	

***** NOTICE

A Service Action is a repair program without customer notification that is performed during the warranty period. Any dealer requesting to perform this repair outside the warranty period will require DPSM approval.

Repair status for a VIN is provided on WebDCS (Service \rightarrow Warranty Coverage \rightarrow Warranty Coverage Inquiry \rightarrow Campaign Information). Not completed Recall / Service Action reports are available on WebDCS (Consumer Affairs \rightarrow Not Completed Recall \rightarrow Recall VIN \rightarrow Select Report), which includes a list of affected vehicles.

This issue number is <u>SA386</u>.

File Under: <Electrical>

Circulate To: 🛛 🖾 General Manager		Service Manager	🛛 Parts Manager	
Service Advisor	s 🛛 Technicians	Body Shop Manager	I Fleet Repair	

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SUBJECT:

SERVICE ACTION: AVN 5 WIDE BLUETOOTH MEMORY ISSUE (SA386)

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Menu

Software Update Procedure:

1. Turn engine **ON** and record customer radio presets.



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2. Press the **SETUP** hard key on the head unit. Telluride (ON) shown; Soul (SK3) will be similar.



All images used throughout this service bulletin are for reference use only. Disregard time and date displayed in each step.

3. Select "General".



4. Select "System Info" and then select "SW Info/Update".



 Verify that an earlier software version is currently installed. Refer to "Software Version" table on page 5.



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SUBJECT:

SERVICE ACTION: AVN 5 WIDE BLUETOOTH MEMORY ISSUE (SA386)

6. Insert USB Flash Drive into the vehicle's USB Port. (Location will vary by model)

Note: When inserting the USB flash drive, the <u>"Update to next version now?"</u> screen may pop up. If so, proceed to step 7.

If the "Update to next version now?" screen does not pop up, select "Update".

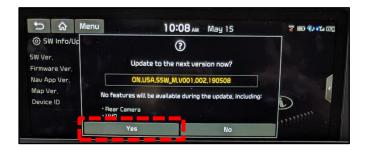


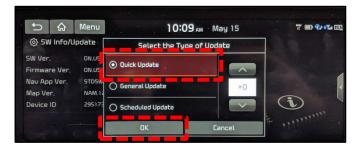
Confirm the available software version is applicable to either (ON) or (SK3) model:

ON.USA.S5W_M.V001.002.190508 SK3.USA.S5W_M.V002.002.190508

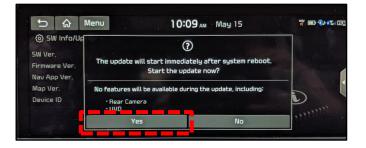
Select "Yes".

8. Select "Quick Update" from the list and then select "OK".





9. Select "Yes" to begin software update.



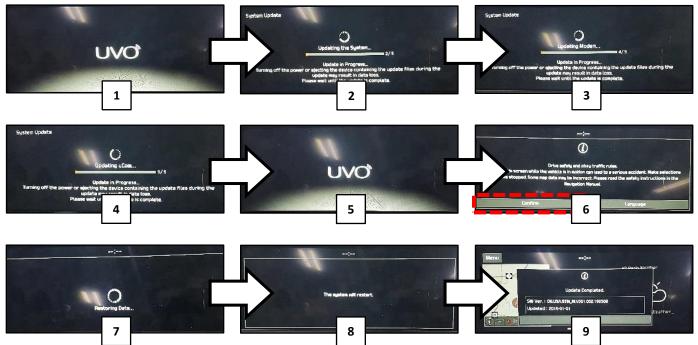
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SUBJECT:

SERVICE ACTION: AVN 5 WIDE BLUETOOTH MEMORY ISSUE (SA386)

Allow for the following nine (9) screen sequences to complete.

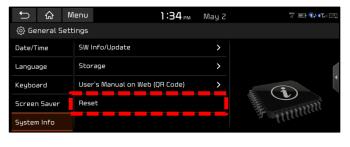
<u>Do NOT press any hard keys or touch screen unless instructed to do so.</u> (Example: On screen six (6) select "Confirm" to continue.



10. Select "OK" to complete update.



- Repeat steps 2 and 3 of the Update Software Procedure outlined on page two (2) of this bulletin. Select "Reset".
- 12. Select "Yes" to reset system settings to factory defaults.





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SERVICE ACTION: AVN 5 WIDE BLUETOOTH MEMORY ISSUE (SA386)

🕤 🏠 Menu

SW Info/Update

User's Manual on Web (QR Code)

Storage

🛞 General Settings

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SW Info/Update

Menu

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Uodate

SW Ver. Firmware Ver.

Nav App Ver. Map Ver. Device ID

Date/Time

Language

Keyboard

13. The "Reset to Factory Defaults" message will appear for a few seconds and clear.

14. Select "System Info" and then select "SW Info/Update".

- Repeat steps 2 through 4 of the Update Software Procedure outline on page two (2) of this bulletin to confirm SW Ver. was installed correctly.
- 16. Tap the "clock time display"

- 17. <u>If applicable</u>, confirm that the "Daylight Saving Time" check box is selected. Verify normal radio operation.
- 18. Restore radio presets recorded in step 1 and shut engine off.

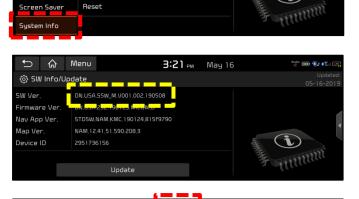
Model		Software Version (SW Ver.)
ON	Before	ON.USA.S5W_M.V001.001.190125
	After	ON.USA.S5W_M.V001.002.190508
SK3	Before	SK3.USA.S5W_M.V002.001.190125
	After	SK3.USA.S5W_M.V002.002.190508





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3:21 PM May 16

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SUBJECT:

SERVICE ACTION: AVN 5 WIDE BLUETOOTH MEMORY ISSUE (SA386)

AFFECTED VEHICLE RANGE:

Model	Production Date Range		
Telluride (ON)	March 23, 2019 through April 30, 2019		
Soul (SK3)	February 18, 2019 through May 2, 2019		

REQUIRED TOOL:

Tool Name	Figure	Comments
USB Drive	SK3, SK3 EV, ON BT Problem SW Update	Includes both (ON) and (SK3) model Software Updates

WARRANTY INFORMATION: N Code: N99 C Code: C99

Claim Type	Causal P/N	Qty.	Repair Description	Labor Op Code	Op Time	Replacement P/N	Qty.
V	96560 S9020CDD	0	(SA386) AVN 5 Wide Bluetooth Memory Issue (ON)	190A20R0	0.4 M/H	- N/A	0
	96560 K0030FHV		(SA386) AVN 5 Wide Bluetooth Memory Issue (SK3)	190045R0	0.4 M/H		

***** NOTICE

VIN inquiry data for this repair is provided for tracking purposes only. Kia retailers should reference <u>SA386</u> when accessing the WebDCS system.