

Technical Service Bulletin

GROUP	NUMBER
Campaign	13-01-049
DATE	MODEL(S)
December 2013	2014 Tucson (LM), Sonata (YF), Santa Fe (NC) and Santa Fe Sport (AN)

SUBJECT: NAVIGATION OPERATING SYSTEM SOFTWARE UPDATE (SERVICE CAMPAIGN TR5)

* IMPORTANT

*** Dealer Stock Vehicles ***

Dealers must perform this 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 of updating the operating system software for 2014 Model Year Tucson, Sonata, Santa Fe and Santa Fe Sport Navigation systems.

NAVIGATION



Applicable Production Date Range	
October 25, 2013 - November 13, 2013	
October 24, 2013 - November 13, 2013	
October 15, 2013 - November 18, 2013	
September 13, 2013 - November 15, 2013	

WARRANTY INFORMATION:

OP CODE	OPERATION	OP TIME
$30\mathrm{C}078\mathrm{R}1$	NAVIGATION OPERATING SYSTEM UPDATE	0.3 M/H
NOTE: Submit cl	aim using the Campaign Claim Entry Screen.	

Parts Information

Part Description	Part	P/N	Remarks
SD Card Update for	TAMP IOS-AVN	96560-02014-AVNSD	2 Update SD Cards
2014 MY Navigation	80 M/C at 46 auto		have been sent to
System.	86 APPLITION		the dealer.

Additional Update SD Cards can be ordered through the PDC.

PROCEDURE: Automatic Navigation Operating System Update

Notice

With the ignition OFF, eject the SD Card that is currently inserted in the Navigation system. Insert the Update SD Card into the Navigation system, and then follow the service procedure.

 With the vehicle ignition OFF and the Navigation system off, remove the Navigation SD Map card then insert the Update SD Card (A).

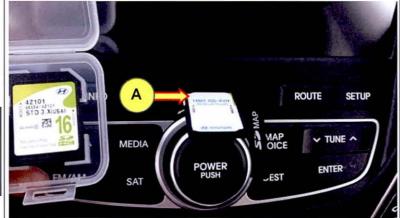
Notice

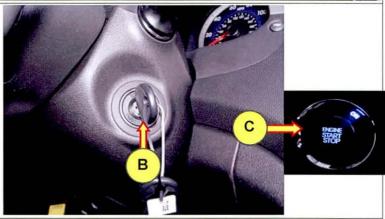
You temporarily may store the Navigation Map SD card in the SD Card holder supplied with the Update SD Card as shown in the illustration.

2. Start the vehicle by using the key (B), or with the Start Stop Button (C).

Notice

To start the vehicle using the Start/Stop Button (C) depress the brake and push the Start/Stop Button once.





TSB #: 13-01-049 Page 2 of 5

SUBJECT: NAVIGATION OPERATING SYSTEM UPDATE (SERVICE CAMPAIGN TR5)

3. The update will begin automatically.

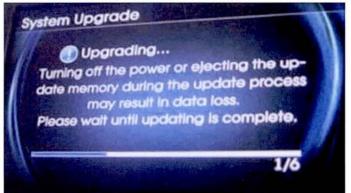
Notice

If the update does not start automatically, go to procedure (11) to confirm the current software version.

If the software version seen is not the version in the table, go to procedure (5) to update manually.

4. The Navigation Operating System software will continue to update until complete.





PROCEDURE:

Manual Update

5. Follow procedure (1) and (2).

To start the manual update, press the "SETUP" hard button.

Notice

Santa Fe and Santa Fe Sport will transition directly to the Setup menu shown in procedure (7).



TSB #: 13-01-049 Page 3 of 5

SUBJECT: NAVIGATION OPERATING SYSTEM UPDATE (SERVICE CAMPAIGN TR5)

6. Some vehicles transition to the selection menu before the Setup screen is displayed. Info/Setup Press Setup on the display to enter the Setup menu. Info/Blue Link Navi 4 From the Setup menu, press "System 7. Update" on the display. System Update O Display Off 8 62 F 8. From the System Update menu press "Update" on the display. System Update S/W VER. FIRMWARE VER. 328 NAVI APP VER. MAP VER. **DEVICE ID**

TSB #: 13-01-049 Page 4 of 5

SUBJECT: NAVIGATION OPERATING SYSTEM UPDATE (SERVICE CAMPAIGN TR5)

9.	After the update is complete the radio will restart and the clock will be shown.	
10.	Turn the Ignition OFF then remove the Update SD Card. Re-insert the original map SD Card that was removed from the Navigation System in procedure (1).	
11.	Confirm that the software version has been updated. Follow procedure (5) through (7) to enter the "System Update menu to compare the S/W Version with the table below.	

MODEL			
MODEL	Software version		
Tucson	LM.USA.SOP.14.009		
Santa Fe	NC.USA.SOP.14.025		
Santa Fe Sport	DM.USA.SOP.14.053		
Sonata	YF.USA.SOP.14.008		

TSB #: 13-01-049 Page 5 of 5