



Technical Service Bulletin

GROUP

CAMPAIGN

NUMBER

16-01-059

DATE

NOVEMBER 2016

MODEL(S)

Genesis G90 (HI)

SUBJECT:

GENESIS G90 (HI) NAVIGATION UPDATE
(SERVICE CAMPAIGN T1E)

* 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 to update the navigation system to improve the user interface and remove redundant notifications.



Applicable Vehicles: Certain 17MY Genesis G90 (HI) vehicles.

Warranty Information:

Model	Op. Code	Operation	Op. Time
Genesis G90 (HI)	60C100R1	Navigation S/W Update	0.3

NOTE: Submit Claim on Campaign Claim Entry Screen

Circulate To: General Manager, Service Manager, Parts Manager, Warranty Manager, Service Advisors, Technicians, Body Shop Manager, Fleet Repair

Parts Information:

Parts Name	Part Number	Remarks
17 MY Genesis G90 IQS Navigation Software Update	17HIUPDATE 	Update USB Drive containing update software

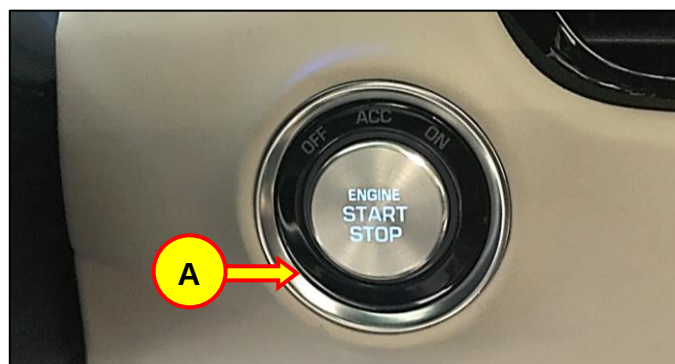
NOTE: One (1) Update USB Drive (Part No. 17HIUPDATE) was sent to each dealership with Genesis G90 inventory. Additional Update USB Drives can be ordered through the PDC.

Service Procedure:

1. Start the vehicle by depressing the brake pedal and pushing the Start Stop Button (A).

NOTICE

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

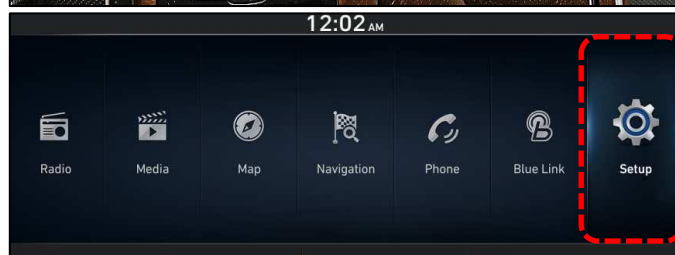


2. Confirm the software version (SW Ver.) using the following steps:

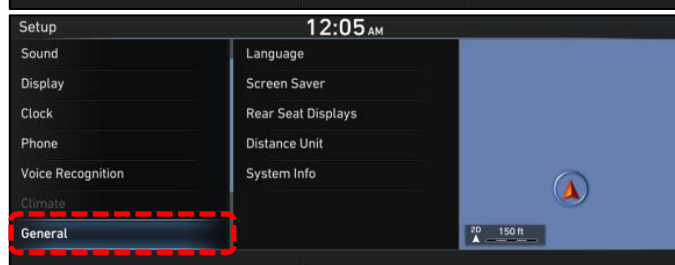
- a) Press HOME button (B) on the Central Control Panel (CCP).



- b) Select Setup in the HOME screen.



- c) Select General in the Setup screen.



d) Select System Info in the General Settings screen.

e) Select Version.

If the software version (SW Ver.) is as follows, no further action is required.

SW Ver.	R30.0.66_16393F
----------------	------------------------

If the version is other than the above mentioned, proceed to step 3 to update the navigation software.

3. Insert the update USB drive into the vehicle USB port (C).

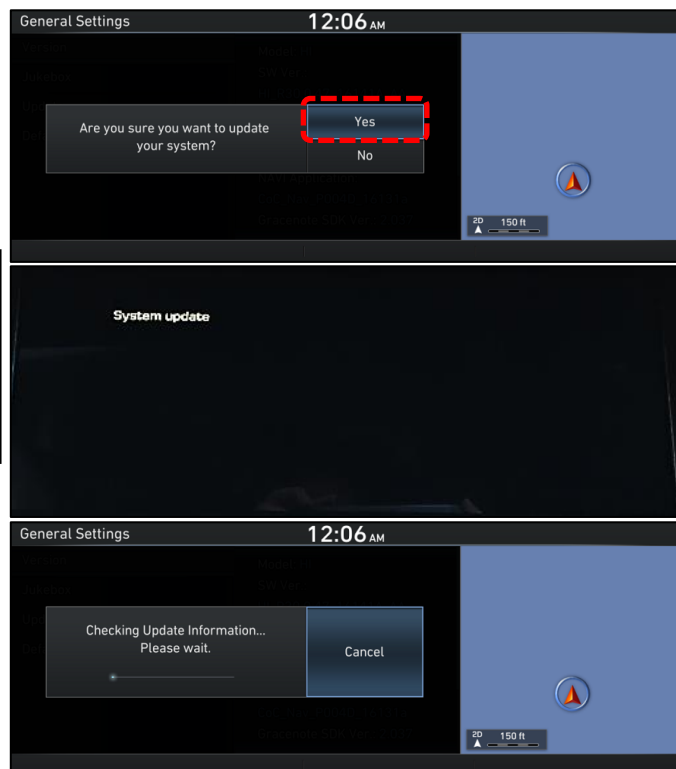
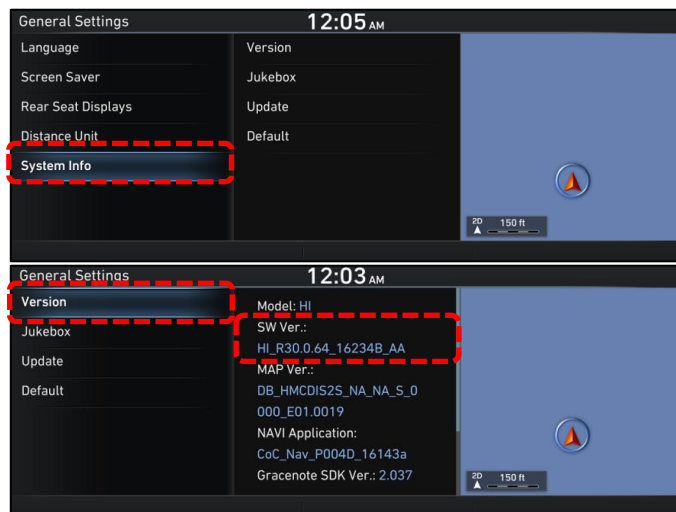
4. Use the CCP to select the 'Yes' icon when the "Are you sure you want to update your system?" message appears.

The software will automatically updated.

NOTICE

Do not remove update USB drive or turn off the ignition switch during the update. Otherwise, the update will not be completed properly.

It will take approximately 30 minutes to complete the update process.



If the pop-up message does not appear, manually initiate the update using the following steps:

- a) Follow steps 2a through 2d (HOME > Setup > General > System Info)
- b) Select Update.

NOTICE

There will be multiple occurrences where the display will be black during the update process. This is normal.

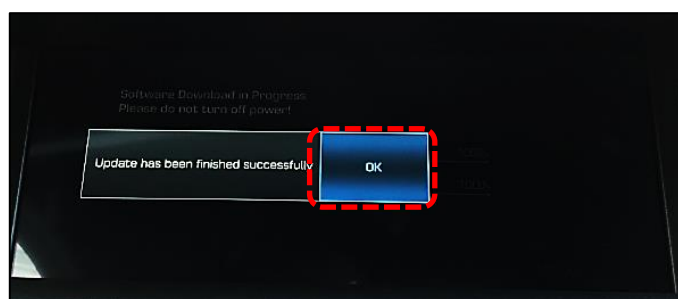
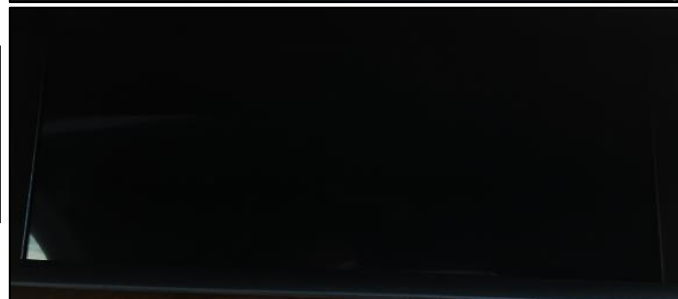
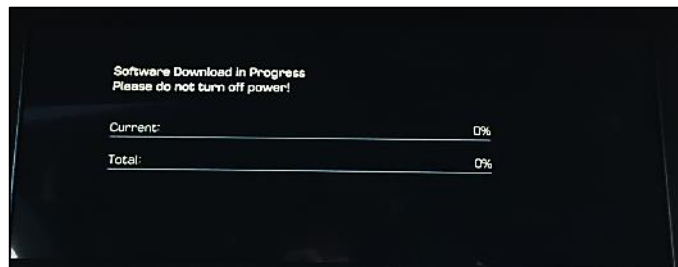
5. An “Update has been finished successfully” message will appear after the update process is completed.

The system will automatically reboot after ‘OK’ is selected.

If ‘OK’ is not selected, the system will still automatically reboot.

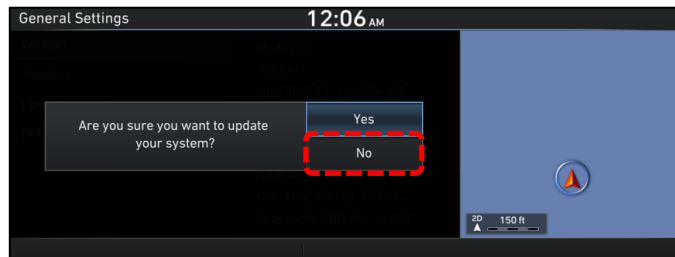
NOTICE

- In case the vehicle is turned OFF during the update process, do not remove the USB update drive. The “Are you sure you want to update your system?” message will re-appear after the vehicle is turned ON again. Select ‘Yes’ to proceed with the update.
- If the update exceeds 30 minutes, do not remove the USB update drive. Use a ball point pen to press the reset button (D). The update will resume after the system reboots.
- If the “Are you sure you want to update your system?” message does not appear, follow steps 2a through 2d. Then touch the Update icon to initiate the update again.



6. After the system reboots, the update USB drive will be detected and the “Are you sure you want to update your system?” message will appear again.

Remove the update USB drive. Then use the CCP to select ‘No’.



7. Confirm the software version following steps 2a through 2e (HOME > Setup > General > System Info > Version)

SW Ver.	R30.0.66_16393F
---------	-----------------

