KIN		GROUP	MODEL
		Electrical	2014MY Soul (PS) w/Navigation
		NUMBER	DATE
		066	September 2014
TECHNICAL SERVICE BULLETIN			
SUBJECT:	ECT: NAVIGATION MAP UPGRADE AND ESERVICES		
ACTIVATION (CUSTOMER RETAIL)			

This bulletin provides the procedure for updating the map software on all 2014MY Soul (PS) vehicles. In addition to the map update, a software update is included to upgrade UVO eServices functionality, as well as improved navigation features and Siri[®] Eyes Free with iPhone[®]. Kia owners have the option to purchase a map upgrade directly from MnSoft (<u>www.mapnsoft.com</u>) at a special introductory price and can perform the upgrade themselves or have the dealer perform the upgrade, in which case, additional labor charges will apply (suggested labor time is 0.3 M/H). **Notice: Other services can be performed on the vehicle while the map system update is in progress.** Kia dealers may purchase the map upgrade through <u>www.kdealer.com</u>.

New Features/Upgrades:

Navigation

- Map Update
- Smart Route Calculation
- Improved Map Display
- Improved POI Search Along a Route

Audio

• Siri[®] Eyes Free

UVO

- Vehicle Diagnostics
- My Car Zone
- Parking Minder
- My POIs

***** NOTICE

This map upgrade is contained in an SD card (P/N 8S61) and customers may order the upgrade through <u>www.mapnsoft.com</u> or by calling (888)757-0010. Kia dealers may purchase the map upgrade through <u>www.kdealer.com</u>.



File Under: <Electrical>

Circulate To:	I General Manager	X Service Manager	X Parts Manager
⊠ Service Adviso	rs 🛛 🗵 Technicians	X Body Shop Manager	☐ Fleet Repair

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Ordering SD Cards through www.kdealer.com:

1. Log onto <u>www.kdealer.com</u>



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2. Click on **View All**.

3. Select **Map Update** and then click on 'Proceed' in the pop-up screen. The system will open the Kia Map Update website.

4. Once on the Kia Map Update Home Page, select the map to update from the menu and follow the on-screen instructions to complete the purchase. SUBJECT:

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Service Procedure:

***** NOTICE

- A fully charged battery is necessary before Navigation System upgrade can take place. It is recommended that the Midtronics GR8-1299 system be used, in ECM mode, during charging. DO NOT connect any other battery charger to the vehicle during audio head unit upgrade.
- This update is not compatible with the GDS Audio Update Module (AUM) and will require the use of an SD Card.
- This navigation update will take approximately 15~20 minutes to complete.
- 1. Start the vehicle or connect the Midtronics GR8-1299 charger.
- 2. Record the customer's radio presets.
- Remove the original SD Card from the slot and insert the new SD Card. When the procedure is complete, return the original SD Card to the customer, as it will not be reused.

NOTE: The update may start automatically. If update does not start, follow the steps below to perform the update manually.

***** NOTICE

Do <u>NOT</u> turn the vehicle OFF or remove the SD Card while the update is in progress.

4. Press the **SETUP** button.





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5. Scroll to the bottom of the page and touch **System Info** on the screen.



6. Touch **Update** on the screen.



7. Touch **OK** to start the upgrade.

***** NOTICE

Do <u>NOT</u> turn the vehicle OFF or remove the SD Card while the update is in progress.

System Info
Insert the update memory and press the [OK] button to start update. OK

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8. The system will check the integrity of update in the SD Card.

***** NOTICE

Do <u>NOT</u> turn the vehicle OFF or remove the SD Card while the update is in progress.



9. After the system checks the update, the 1st stage of the update will begin.



After the system finishes installing the 1st stage of the update, turn the head unit OFF > ON.

***** NOTICE

The system will restart multiple times during this update.



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11. After turning the head unit ON, the "Update is complete" screen will appear on the display and the system will restart.



12. Once the system has restarted, the 2nd stage of the update will begin.

***** NOTICE

Do <u>NOT</u> turn the vehicle OFF or remove the SD Card while the update is in progress.



13. When the update is complete, the system will restart. Touch **Agree** on the screen.



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14. Press the **SETUP** > **System Info** to verify the upgrade software version number matches the information in the table below:

Upgrade Software Version	
ST.PS.USA.E433.140428	

🔹 System Info		÷
S/W Info Storage	S/W VER. FIRMWARE VER. DEVICE ID NAVI APP VER. MAP VER.	STPS.USA.E433.140428 MICOM.STPS.USA.0123.14042 SUBM.STPS.BDS.1035.140115 1879258374 ST4.NAM.KMC.140427.57286 NAM.07.43.43.003.001
	I	Update

15. Restore the customer's radio presets as recorded on step 2.

New Features Guide

Map:

The roads and POIs in North America are changing about 15% every year. You can trust your navigation system to keep you on track with regular map updates. You can get the best route, the closest gas station and search for even more restaurants.

Below are the added roads and POIs information between V7 and V8.

		V7	V8 (New)	Additional Content
Road		6,584,909 mi	6,617,665 mi	+32,756 mi
POI		5,538,387	6,922,603	+1,384,216
	Travel	396,683	401,733	+5,050
	Shopping	1,075,857	1,276,920	+201,063
	Finance	270,894	272,506	+1,612

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Navigation:

Below are a few of the added navigation features.

• Smart route calculation



Improved POI Search along a route



• Improved map display





Audio:

• Siri Eyes Free with iPhone

 Enhanced Bluetooth Compatibility & Voice Recognition



UVO:

New UVO eServices

- Vehicle Diagnostics
- My Car Zone
- Parking Minder
- My POIs

