K		GROUP	MODEL				
	KIA	Electrical	Sorento (XMa) 2013MY				
	KIA MOTOPS	NUMBER	DATE				
	RIA MOTORS	047	November 2012				
	TECHNICAL SERVICE BULLETIN						
SUBJECT:	SERVICE ACTION: SORENTO UVO SOFTWARE UPGRADE						
	(SA138)						

This bulletin provides the procedure for upgrading the 2013MY Sorento UVO system. Kia is requesting the completion of this Service Action on all affected 2013MY Sorento vehicles prior to delivery. Before conducting the procedure, verify that the vehicle is included in the list of the affected VINs.



* 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> Warranty Coverage> Warranty Coverage Inquiry> Campaign Information). Not completed Recall / Service Action reports are available on WebDCS (Consumer Affairs> Not Completed Recall> Recall VIN> Select Report), which includes a list of affected vehicles.

This issue number is SA138.

File Under: <Electrical>

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

UVO Upgrade Procedure:



1. If viewing this TSB electronically, click the link below.

https://www.kiatechinfo.com/pds/Downloads/UVO 9013.exe

Otherwise, log on to KGIS/KiaTechInfo.com and click on "Diagnostic Tools," then click "Software Downloads" from the navigation menu.



2a. Click on "Download for 2013 UVO Software Update" link.

Service Materials Publication GDS User Guides GDS Updates How to Update GDS Subject

Download for

2b. Click on "2013 UVO Software Update Download" link.

The following link is for updating the 2	2013 UVO System	. Bulletin listed	below provid
--	-----------------	-------------------	--------------

2013 UVO System Update Download

Refer to Technical Service Bulletin:

TSB ELE 046 – Service Action: Rio (UB) UVO Software Update (SA 137) TSB ELE 049 – Service Action: Soul (AM) UVO Software Update (SA 140) TSB ELE 048 – Service Action: Sportage (SL) UVO Software Update (SA 139)

3. Click "Save File."



Save m	My Documents	Y (
A	QUVO_9013		
My Recent			
Documents	a share to the		
Desktop			
1			
My Documents			
My Computer			
	-	11.0	
	File name:	UT 5	ave

Download com	plete
Down	nload Complete
UVO_9013.exe h	rom www.kiatechinto.com
Downloaded:	6.62MB in 1 sec
Transfer rate:	6.62MB/Sec
Close this dia	log box when download completes
	<u>B</u> un Open <u>F</u> older Close

Internet	Explorer - Security Warning	×
The pu softwa	blisher could not be verified. Are you sure you want to run this re?	
Na	me: UVO_9013.exe	1.2.3
Publist	ner: Unknown Publisher	S.A.S
	Run Don't Run	
8	This file does not have a valid digital signature that verifies its publisher. Yo should only run software from publishers you trust. <u>How can I decide what software to run?</u>	IU

- 4a. Save file onto computer by clicking "Save".
- 4b. Navigate to saved location and double click on file to open it. The file name is UVO_9013.

5. Click "Run."

6. Click "Run."

Page 4 of 7

SUBJECT: SERVICE ACTION: SORENTO (XMA) UVO SOFTWARE UPGRADE (SA138)

7. Insert a flash drive into USB port on your computer; click "Unzip" and the files will be downloaded to the USB flash drive.

To unzip all files in UVO_ specified folder press the	9013[1].exe to the Unzip button.	Unzip
Unzip to folder:		Run WinZip
e.V	Browse	Close
Overwrite files without	About	
		Help

8a. Unzip the downloaded file directly to the root directory of the USB flash drive being used for the update.

***** NOTICE

Unzipping the attached or downloaded file and copying the folder to the USB or unzipping to any folder other than the root folder will result in the upload not executing.

- 8b. Power UVO system ON.
- 8c. Connect USB flash drive to UVO system's USB socket.

*** NOTICE**

The system will display "Reading Media" on the screen after USB is inserted. This is normal, since the unit is searching for music files. Then the system may display a "No File Available" pop-up after system music search is complete, wait until new screen appears and continue with the upgrade. Do not power off at any point while the system is being upgraded.



9. Press "SETUP" button on the head unit.



10. Touch "System" icon on the screen.

11. Touch "System Information" button on the screen.

- 12a. Verify the current S/W version (1.MP.9.011) as shown in the image.
- 12b. Touch "Update" button on screen.





SETUP					
Memory	0%				
S/W version : 1./MP.9.011					
Ţ	Update				

Page 6 of 7

SUBJECT: SERVICE ACTION: SORENTO (XMA) UVO SOFTWARE UPGRADE (SA138)

 Check that "New Version" is correct for this Service Action (New version is 1.MP.9.013); if version is correct, then touch "Yes" button on screen.



14. The UVO system will automatically reboot and the update will proceed.

***** NOTICE

When rebooting, screen will go dark for approximately 20 to 40 seconds, this is normal. System will reboot 2 times to perform the update.

15. After the update is complete, the display shown on the right will appear for a few moments; then the UVO system will reboot again.

Repeat steps 2~4 and check whether UVO system version has been updated correctly (1.MP.9.013).

Ipdate in Progress...

Disconnecting the power during updates may result in data loss or damage. Please wait until the update is complete.

Mise à jour en cours.

Éteindre lors d'une mise à jour pourrait perdre des données ou endommager l'appareil. Veuillez attendre jusqu'à ce que la mise à jour soit complétée.

Actualización en progreso..

Desconectar el suministro de energía durante una actualización puede generar la pérdida o daño de datos. Espere hasta que se complete la actualización.

> Update is complete The system will restart.

La mise à jour est complètée. Le système va maintenant redémarrer.

Actualización completa. El sistema se reiniciará.

16. Verify proper system function by obtaining the customer's phone(s) and pairing it(them) with the system.

AFFECTED VEHICLE PRODUCTION RANGE:

Model	Production Date Range			
Sorento (XMa)	March 1st, 2012 to October 23 rd , 2012			

WARRANTY CLAIM INFORMATION:

Claim Type	Causal P/N	Qty.	N Code	C Code	Repair Description	Labor Op Code	Op Time	Replacement P/N	Qty.
v	96160 1U300	0	N50	C98	(SA138) UVO Software Upgrade	120A08R0	0.3 M/H	N/A	0

***** NOTICE

VIN inquiry data for this repair is provided for tracking purposes only. Kia retailers should reference SA138 when accessing the WebDCS system.