

GROUP: Electrical

DATE: August 27, 2009

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THE StarSCAN® FLASH FILES FOR THIS BULLETIN MUST BE RETRIEVED FROM THE INTERNET.

StarSCAN® SOFTWARE LEVEL MUST BE AT RELEASE 9.05 OR HIGHER FOR THIS BULLETIN.

WITECH DIAGNOSTIC APPLICATION OR StarMOBILE DESKTOP CLIENT MAY ALSO BE USED TO PERFORM THIS PROCEDURE.

SUBJECT:

Flash: Incorrect Translation For "Oil Change Required" On EVIC Display In Spanish and French Language Settings

OVERVIEW:

This bulletin involves flashing the Cabin Compartment Node (CCN) with new software.

MODELS:

2008 LC Challenger (International Market Only)

NOTE: This bulletin applies to BUX vehicles built with EVIC (sales code JCG and JDU)

SYMPTOM/CONDITION:

The translation for "Oil Change Required" is incorrectly displayed as "Gas Cap" on the EVIC for Spanish and French Languages. The CCN software flash will correct the translation for "Oil Change Required".

SPECIAL TOOLS/EQUIPMENT REQUIRED:

NPN	Battery Charger	
CH9401	StarSCAN® Tool	
CH9404D	StarSCAN® Vehicle Cable	
CH9409	StarSCAN® Documentation Kit	
CH9410	StarSCAN® Ethernet Cable, 12 ft.	
CH9412	StarSCAN® Software Update Device Kit	
	TechCONNECT PC or equivalent	

Stick with the Specialists™

NOTE: The StarMOBILE[™] in standalone mode can be used for the flash.

- NOTE: Before performing this Repair Procedure, the operating software in the StarSCAN®; must be programmed with software release level 9.05 or higher. The software release level is visible in the blue header at the top of the StarSCAN® screen.
- NOTE: The StarSCAN® diagnostic scan tool fully supports Internet connectivity. However, to take advantage of this feature you must first configure the StarSCAN® for your dealership's network. Make sure the StarSCAN® is configured to the dealership's network before proceeding. For instruction on setting up your StarSCAN® for the dealer's network refer to either: "DealerCONNECT > Service > StarSCAN and StarMOBILE tools > Online Documentation", or refer to the StarSCAN® Quick Start Networking Guide. The StarSCAN® Quick Start Networking Guide is also available on the www.dcctools.com website under the "Download Center".

NOTE: If this flash process is interrupted/aborted, the flash should be restarted.

- 1. Install a battery charger and verify that the charging rate provides approximately 13.5 volts. Set the battery charger to continuous charge. Do not allow the charger to time out during the flash process. Remove the charger from the battery when the flash process is complete.
- 2. Connect the CH9410 StarSCAN® ethernet cable to the StarSCAN® and the dealer's network drop.
- 3. Connect the CH9404D StarSCAN® vehicle cable to the StarSCAN® and the vehicle data link connector (DLC).
- 4. Power ON the StarSCAN®.
- 5. Turn the ignition switch on.
- 6. Select "ECU View"
- 7. Touch the screen to highlight the CCN in the list of modules.
- 8. Select "More Options"
- 9. Select "ECU Flash".
- 10. Record the "Part Number", displayed on the "Flash CCN" screen, for later reference.
- 11. Select "Browse for New File". Follow the on screen instructions.
- 12. Highlight the listed CCN calibration.
- 13. Select "Download to Scantool".
- 14. Select "Close" after the download is complete, then select "Back".
- 15. Select "Update Controller". Follow the on screen instructions.
- 16. When the CCN update is complete, select "OK".
- 17. Verify that the part number changed at the top of the "Flash CCN" screen.
- NOTE: Due to the CCN programming procedure, a DTC may be set in other modules (TCM, BCM, SKREEM, etc.) within the vehicle, if so equipped. Some DTC's may cause the MIL to illuminate. From the "Home" screen select "System View". Then select "All DTCs". Press "Clear All Stored DTCs" if there are any DTCs shown on the list.

POLICY:

Reimbursable within the provisions of the warranty.

TIME ALLOWANCE:

Labor Operation No:	Description	Amount
18-45-10-91	Module, Cabin Control Node- Reprogram (B)	0.2 Hrs.

FAILURE CODE:

ZZ	Service Action
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