



NUMBER: 08-009-14

GROUP: Electrical

DATE: January 30, 2014

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SUBJECT:

Russian Instrument Cluster Translation Update

OVERVIEW:

This bulletin involves flashing the instrument cluster to update the Russian translation.

MODELS:

2014 (WK) Grand Cherokee (Russian Vehicles Only)

NOTE: This bulletin applies to vehicles with Russia Country Code (Sales code 8FE) built between March 23, 2013 (MDH 0323XX) and November 08, 2013 (MDH 1108XX).

SYMPTOM/CONDITION:

Incorrect Russian translations in the Instrument Cluster.

DIAGNOSIS:

If the customer describes the symptom, perform the Repair Procedure.

REPAIR PROCEDURE:

NOTE: Install a battery charger to ensure battery voltage does not drop below 13.2 volts. Do not allow the charger voltage to climb above 13.5 volts during the flash process.

CAUTION: This Instrument Panel Cluster (IPC) Electronic Control Module (ECU) has a long FLASH reprogramming completion time. Please verify the following on your Personal Computer (PC) before attempting to update this ECU. PC must be running on AC power supply only. PC hard drive must NOT be set to turn off in a period of time. PC must NOT be scheduled to go into sleep or standby mode. PC screen saver must be turned off. PC monitor must NOT be set to turn off in a period of time.

NOTE: Due to the large flash reprogramming file size for this ECU, it is highly recommended that a Wired Ethernet or USB connection be used between the device (micro POD, wiPOD, or StarMOBILE) and the WiTech PC / laptop.

NOTE: Due to the long flash time you will need to turn on the hazards, and ensure the laptop is connected to the charger.

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

1. Flash reprogram the Instrument Cluster.
2. Flash reprogram the modules. Help using the wiTECH Diagnostic Application for flashing the CCN is made available through the wiTECH Diagnostic Application. For instructions select the "HELP" tab on upper portion of the wiTECH window, then "HELP CONTENTS." This will open the Welcome to wiTECH Help screen where help topics can be selected.

POLICY:

Reimbursable within the provisions of the warranty.

TIME ALLOWANCE:

Labor Operation No:	Description	Skill Category	Amount
18-19-47-98	Module, Instrument Panel Cluster (IPC) Reprogram (1 -Semi Skilled)	6 - Electrical and Body	2.1 Hrs.

FAILURE CODE:

FM	Flash Module
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