



**NUMBER:** 08-001-11

**GROUP:** Electrical

**DATE:** January 15, 2011

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**SUBJECT:**

RER, REW, REP Radio Software Enhancements

**OVERVIEW:**

This bulletin involves upgrading the software on the RER, REW, or REP Radio.

**MODELS:**

2010 - 2011	(DJ)	2500 Pickup
2010 - 2011	(DS)	1500 Pickup
2010 - 2011	(D2)	3500 Pickup
2010 -2011	(JK)	Wrangler
2010 - 2011	(JS)	Avenger / Sebring
2010 - 2011	(KA)	Nitro
2010 - 2011	(KK)	Liberty
2010 - 2011	(MK)	Compass / Patriot
2010 - 2011	(PM)	Caliber
2010 - 2011	(WK)	Grand Cherokee
2010	(LC)	Challenger
2010	(LE)	300
2010	(LX)	300 / Charger
2010	(ND)	Dakota
2010	(RT)	Caravan / Town & Country
2010	(XK)	Commander
2010	(XH)	Commander
2010	(WH)	Grand Cherokee

**NOTE: This bulletin applies to vehicles built with an AM/FM/CD/DVD/HDD/MP3 W/ NAV Radio (sales code RER) or an MW/FM CD MP3 NAV Radio - EURO (sales code REW) or an AM/FM CD MP3 NAV Radio - ROW (sales code REP).**

**SYMPTOM/CONDITION:**

- The radio may lock up when a U-Connect call ends, this may cause battery drain.
- Intermittent no sound from audio system.
- Repeated “acquiring signal” message when in satellite radio mode.

**DIAGNOSIS:**

If the customer experiences any listed Symptom/Condition(s) perform the following:

1. Check the radio software version.
  - a. Press “Menu” button on the radio.
  - b. Press “System Setup” touch screen soft key.
  - c. Press “System Information” touch screen soft key.
  - d. The software level is the number reported after the word “Application”.
2. Is the radio software version 2.401, or greater?
  - a. YES >>> This service bulletin does not apply. Further diagnosis may be required.
  - b. NO >>>> Perform the repair procedure.

**PARTS REQUIRED:**

Qty.	Part No.	Description
AR (1)	68104289AA	Update Disk (version 2.401)

**NOTE: Only one update disk is required and this disk may be used to service multiple vehicles.**

**REPAIR PROCEDURE:**

**NOTE: If the software update process is interrupted/aborted, the process should be restarted.**

1. Start the vehicle and turn the radio ON.
2. Install the software disk into the radio CD drive and follow the instructions on the screen.

**NOTE: Do not cycle the ignition or touch the radio during the update process.**

3. Once the update is completed, which may take 5 - 12 minutes, eject the disk.
4. Verify that the radio software version is at 2.401.
  - a. Press “Menu” button on the radio.
  - b. Press “System Setup” touch screen soft key.
  - c. Press “System Information” touch screen soft key.
  - d. The software level is the number reported after the word “Application”.
5. Using wiTECH clear any DTC's that may have been set in other modules during software upgrade .

**POLICY:**

Reimbursable within the provisions of the warranty.

**TIME ALLOWANCE:**

<b>Labor Operation No:</b>	<b>Description</b>	<b>Amount</b>
08-60-02-A8	Check Software Level (D)	0.2 Hrs.
08-60-02-A9	Check and Update Software (D)	0.3 Hrs.

**FAILURE CODE:**

FM	Flash Module
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