

REFERENCE:	TSB: 08-230-23 GROUP: 08 - Electrical	Date:	October 17, 2023	REVISION:	-
VEHICLES AFFECTED:	<p>2021 - 2023 (DS) RAM 1500 Pickup 2021 (DT) RAM 1500 Pickup 2021 (DJ) RAM 2500 Pickup 2021 (D2) RAM 3500 Pickup 2021 (DD) RAM 3500 Cab Chassis 2021 (DP) RAM 4500/5500 Cab Chassis 2021 (DF) RAM 3500 <10K Cab Chassis 2021 - 2023 (JL) Jeep Wrangler 2021 - 2023 (JT) Jeep Gladiator 2021 (WK) Jeep Grand Cherokee 2021 - 2023 (KL) Jeep Cherokee 2021 - 2023 (LA) Dodge Challenger 2021 - 2023 (LD) Dodge Charger 2021 - 2023 (LX) Chrysler 300 2021 (MP) Jeep Compass 2021 - 2023 (BV) Jeep Renegade</p> <p>This bulletin applies to:</p> <ul style="list-style-type: none"> • (DS) vehicles built on and before March 06, 2023 (MDH 0306XX). • (JL/JT) vehicles built on and before November 22, 2022 (MDH 1122XX). • (LA/LD/LX) vehicles built on and before March 29, 2023 (MDH 0303XX). • (KL) vehicles built on and before November 14, 2022 (MDH 1114XX). • (BV) vehicles built on and before January 18, 2023 (MDH 0118XX). <p>This bulletin applies to vehicles equipped with one of the following radios:</p> <ul style="list-style-type: none"> • Uconnect 4C Nav With 8.4" Display radio (Sales Codes UAV or UCV). • Uconnect 4C Nav With 8.4" Display radio (Sales Codes UAQ or UCQ). • Uconnect 4C With 8.4" Display radio (Sales Codes UAS or UCS). 			<p>MARKET APPLICABILITY:</p> <p><input checked="" type="checkbox"/> NA <input type="checkbox"/> MEA <input type="checkbox"/> SA <input type="checkbox"/> IAP <input type="checkbox"/> EE <input type="checkbox"/> CH</p>	
CUSTOMER SYMPTOM:	<p>Customers may experience one or more of the following symptoms:</p> <ul style="list-style-type: none"> • Mobile Wi-Fi inoperative upon start up. • Hotspot gives "No Internet" connection message on phone when trying to connect to a device. 				
CAUSE:	Radio Software				

REPAIR SUMMARY:

This bulletin provides information regarding the latest Firmware Over The Air (FOTA) update and provides the service technician an overview of the steps a customer will need to take to complete the update. The radio software will be updated from QR39.6 to QR40.12.

NOTE: National launch for this FOTA update is expected to begin November 06, 2023.

DISCUSSION:

Vehicles sold in the U.S. and Canada can now receive software updates "over-the-air". Updates to software will occur in a phased roll-out. The software is updated through the bulletin cellular modem in the radio.

Customers will see a notification on their radio screen when new software is available for their radio [Fig. 1](#). The owner will have the option to update the radio or schedule the update for later. **There is not an option to decline the update indefinitely, the update must be performed.**



Fig. 1
Software Update

NOTE: If selecting “Schedule Update” the screen below will be displayed. The customer can select the exact time they want the update to begin [Fig. 2](#).



Fig. 2
Schedule Update

1. The vehicle transmission needs to be in the park position, or have the vehicle in neutral with parking brake engaged if equipped with a manual transmission. The ignition needs to be off.

- Whether the customer selects “Update Now” or “Schedule Update” [Fig. 2](#) and sets a time, they can shut off the vehicle and leave. The update will be completed automatically [Fig. 3](#).

NOTE: This step may take several minutes to complete.

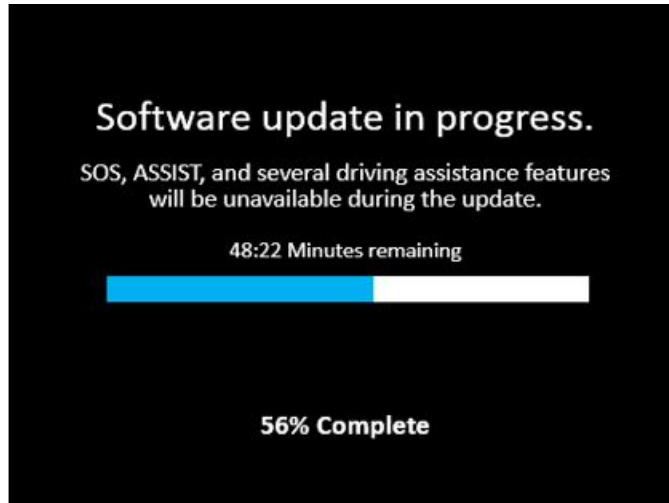


Fig. 3

Software Progress Window

- Upon completion of update, the radio will display a confirmation message [Fig. 4](#).

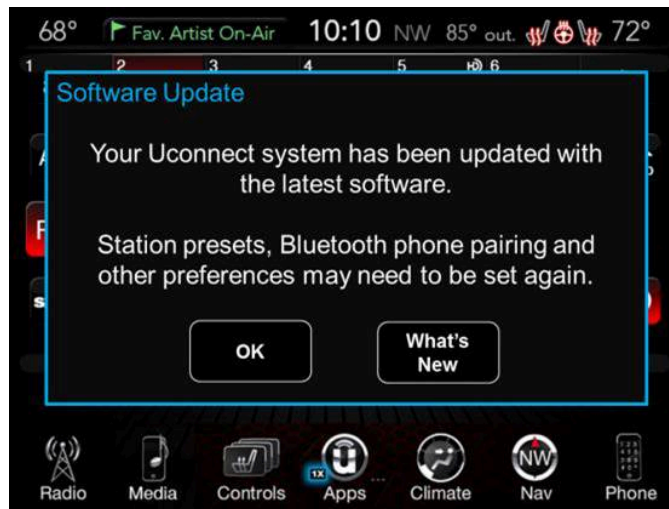


Fig. 4

Software Confirmation

POLICY:

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