

Technical Service Bulletin (TSB)

Radio Over The Air S24.13 and S24.18 Updating to S26.17

# **Software Version**

REFERENCE:	<b>TSB</b> : 08-044-23 <b>GROUP</b> 08 - Electrical	Date:	February 14, 2023	REVISION:	08-211-22
VEHICLES AFFECTED:	<ul> <li>2022 - **2023** (DT) RAM 1500 Pickup</li> <li>2022 - **2023** (DJ) RAM 2500 Pickup</li> <li>2022 - **2023** (DD) RAM 3500 Cab Chassis</li> <li>2022 - **2023** (DF) RAM 3500 Cab Chassis</li> <li>2022 - **2023** (DF) RAM 4500/5500 Cab Chassis</li> <li>2022 - **2023** (VF) RAM ProMaster</li> <li>2022 - **2023** (RU) Chrysler Pacifica/Voyager</li> <li>This bulletin applies to DD, DJ, D2, DP and DF</li> <li>vehicles built on or before **September 22, 2022</li> <li>(MDH 0922XX)** equipped with one of the following</li> <li>radios below:</li> <li>**This bulletin applies to DT vehicles built on or</li> <li>before September 26, 2022 (MDH 0926XX) equipped</li> <li>with one of the following radios below:**</li> <li>**This bulletin applies to RU vehicles built on or</li> <li>before August 26, 2022 (MDH 0826XX) equipped</li> <li>with one of the following radios below:**</li> <li>This bulletin applies to VF vehicles built on or</li> <li>before August 26, 2022 (MDH 0826XX) equipped</li> <li>with one of the following radios below:**</li> <li>This bulletin applies to VF vehicles built on or</li> <li>before August 26, 2023 (MDH 0126XX)**</li> <li>equipped with one of the following radios:</li> <li>Uconnect 5 NAV W 12" Display (Sales Codes UBQ or UEQ).</li> <li>Uconnect 5 NAV W 10.1" Display (Sales Codes UBG or UEG).</li> <li>Uconnect 5 NAV W 8.4" Display (Sales Codes UBG or UEG).</li> <li>Uconnect 5 NAV W 8.4" Display (Sales Codes UBL or UEL).</li> </ul>			MARKET APPLIC	CABILITY: MEA IAP CH
CUSTOMER SYMPTOM:	<ul> <li>**Blank screer</li> <li>Battery drain.</li> <li>Radio resets (I</li> <li>Wireless connection</li> <li>CarPlay<sup>®</sup> icon</li> <li>Climate icon m</li> <li>Audio disruption</li> <li>SXM<sup>®</sup> inoperation</li> <li>Audio muted.</li> <li>Passenger scr</li> <li>Passenger scr</li> <li>Missing profile</li> <li>Instrument Pate</li> <li>Radio is slow for the presented of the presented</li></ul>	Rear view camera w ectivity device discon does not appear in d hissing. ons. tive. een blank. een apps missing. s icon. nel Cluster (IPC) disp	eted and will still tion normally). ger.	function normally).**	

CAUSE:	<ul> <li>FOTA improvements.</li> <li>Passenger screen camera app improvements.</li> <li>Icon size/layout improvements.</li> </ul> Radio Software	
	<ul> <li>Apple CarPlay<sup>®</sup> and Android Auto<sup>®</sup> improvements.</li> <li>Voice Recognition (VR) command improvements.</li> <li>Uconnect phone improvements.</li> </ul>	
	<ul> <li>Recent calls not displayed.</li> <li>Phone audio playing with ignition off.</li> <li>The following improvements are also included with this update:</li> </ul>	

This bulletin supersedes Technical Service Bulletin (TSB) 08-211-22, date of issue November 18, 2022, which should be removed from your files. All revisions are highlighted with \*\*asterisks\*\* and include model years, build dates and symptom/condition.

#### **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 S24.13 or S24.18 to S26.17.

## NOTE: The national launch for the FOTA is expected to begin November 25, 2022.

#### **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 a built-in cellular modem in the vehicle. 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.

# NOTE: This is an Information Only Technical Service Bulletin to inform the dealer how the FOTA update is performed. This document does not contain a LOP for reimbursement.

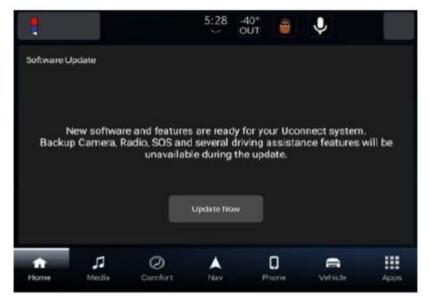


Fig. 1 Software Acceptance Screen

- 1. The vehicle needs to be in 'Park'. The ignition needs to be in the off position.
- 2. If the customer selects "Update Now" (Fig. 1) they can shut off the vehicle and leave. The update will be completed automatically.

## NOTE: This step may take several minutes to complete.

3. Upon completion of update, the radio will display a confirmation message (Fig. 2).

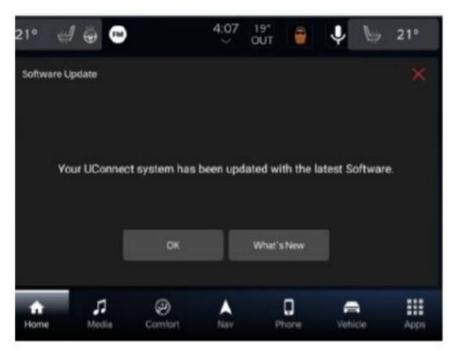


Fig. 2 Software Update Confirmation Screen

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