

REFERENCE:	TSB: 08-030-25 GROUP: 08 - Electrical	Date:	January 29, 2025	REVISION:	08-110-23 REV. D
VEHICLES AFFECTED:	2023 (WL) Jeep Grand Cherokee / Grand Cherokee L This bulletin applies to vehicles built on or before June 17, 2023 (MDH 0617XX) equipped with 2.0L I4 DOHC DI Turbo PHEV Engine (Sales Code ECX).		MARKET APPLICABILITY: <input checked="" type="checkbox"/> NA <input checked="" type="checkbox"/> IAP <input checked="" type="checkbox"/> EE <input type="checkbox"/> MEA <input checked="" type="checkbox"/> SA <input type="checkbox"/> CH		
CUSTOMER SYMPTOM:	**Customers must experience a Malfunction Indicator Lamp (MIL) illumination and the vehicle must exhibit/set one or more of the following Diagnostic Trouble Codes (DTCs):** <ul style="list-style-type: none"> ● B22A9-64 - ECU Internal Performance-Signal Plausibility Failure. ● B22A9-16 - ECU Internal Performance-Circuit Voltage Below Threshold. ● B22A9-17 - ECU Internal Performance-Circuit Voltage Above Threshold. ● B22A9-19 - ECU Internal Performance-Overcurrent. Customers may also experience the following: <ul style="list-style-type: none"> ● Vehicle will not charge. 				
CAUSE:	IDCM software				

This bulletin supersedes Technical Service Bulletin (TSB) 08-110-23 REV. D, date of issue July 11, 2023, which should be removed from your files. All revisions are highlighted with ****asterisks**** and include an updated Customer Symptom statement, RSU statement, Recall Note and converting the bulletin to an Information Only bulletin.

****This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 23-208, date of issue July 11, 2023. All applicable RSU VINs have been loaded. To verify this RSU service action is applicable to the vehicle, use VIP or perform a VIN search in DealerCONNECT/Service Library. All repairs are reimbursable within the provisions of warranty.****

DISCUSSION:

NOTE: **Follow the 04B Recall Instructions and utilize the LOPs contained within the Recall for IDCM software update.

POLICY:

Information Only**

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