

REFERENCE:	TSB: 08-311-26 GROUP: 08 - Electrical	Date:	August 7, 2026	REVISION:	See Revision Statement
VEHICLES AFFECTED:	2024 - 2025 (LB) Dodge Charger This bulletin applies to vehicles equipped with 400V G2500 FR/RR Elec Drive Motors (Sales Code ELD).			MARKET APPLICABILITY: ☒ NA☐ MEA ☐ SA☐ IAP ☐ EE☐ CH NOTE: This bulletin applies to North America markets.	
CUSTOMER SYMPTOM:	Customers may experience a Malfunction Indicator Lamp (MIL) illumination and the vehicle may exhibit/set one or more the following Diagnostic Trouble Codes (DTCs): - P0AA7-00 - Hybrid/EV Battery Pack "A" Voltage Isolation Sensor. - P1614-00 - ECU Reset/Recovery Occurred. - B1A8A-00 - Multi-Module VIN Handshake Failure. - P1CDB-00 - Hybrid/EV Wakeup Control 1 Output Circuit Short To Battery. - P1E25-00 - EV Battery Failure Level 2. - P0D10-00 - Hybrid/EV Battery Negative Contactor A Stuck Open. - P0D09-00 - Hybrid/EV Battery Positive Contactor A Stuck Open. - P0DE6-00 - Hybrid/EV Battery Pack Cell Voltage Low. NOTE: Active or stored. - P1DAF - Incompatible Limp In Action Requested. NOTE: Active or stored. - P1CDE-00 – Hybrid/EV Wakeup Control 2 Output Circuit Short to Ground. - P1CDA-00 – Hybrid/EV Wakeup Control 1 Output Circuit/Open. - U00C6-00 – Lost Communication With AIR Pressure Sensor. - P0F00-00 - Hybrid/EV Battery Module 1 Performance. - P0F01-00 - Hybrid/EV Battery Module 2 Performance. - P0F02-00 - Hybrid/EV Battery Module 3 Performance. - P0F03-00 - Hybrid/EV Battery Module 4 Performance. - P0F04-00 - Hybrid/EV Battery Module 5 Performance. - P0F05-00 - Hybrid/EV Battery Module 6 Performance. - P0F06-00 - Hybrid/EV Battery Module 7 Performance. - P0F07-00 - Hybrid/EV Battery Module 8 Performance. - P0F08-00 - Hybrid/EV Battery Module 9 Performance. - P0F09-00 - Hybrid/EV Battery Module 10 Performance. - P0F0A-00 - Hybrid/EV Battery Module 11 Performance. - P0F0B-00 - Hybrid/EV Battery Module 12 Performance. - P0F0C-00 - Hybrid/EV Battery Module 13 Performance. - P0CA6-00 - Hybrid/EV Battery Charging Current High.				

	NOTE: If the following DTCs are present/active in the BPCM, Battery Pack replacement will be required. Guided Diagnostics will prompt you for the repair action if the diagnostic is present on the vehicle. • P0ADB-00 - Hybrid/EV Battery Positive Contractor A Control Circuit Low. • P0AE2-00 - Hybrid/EV Battery Precharge Contactor Circuit Stuck Closed. • P0AA1-00 - Hybrid/EV Battery Positive Contactor "A" Stuck Closed. • P0FF8-00 - Hybrid/EV Battery Precharge Contactor Circuit "B" Stuck Closed. Customers may also comment on one or more of the following: • Vehicle will not start. • A warning message will appear in the Instrument Panel Cluster (IPC) informing the driver to stop safely because the vehicle will be shutting down soon. • Wrench icon is illuminated on the IPC. • Vehicle will not enter Drive Ready Mode. This bulletin also includes the following software enhancements: • Software enhancements to prevent multiple DTCs from falsely setting. • Improved battery State of Charge (SoC) accuracy in off-nominal conditions. • Bootloader update to prevent battery disconnect unit damage. • Improvements in detecting pre-existing battery disconnect unit damage. • Charging related enhancements that may lead to DTC P0CA6 falsely setting.
CAUSE:	Software

This bulletin supersedes the following Technical Service Bulletins (TSBs), which should be removed from your files. This is a complete revision and no asterisks have been used to highlight revisions.

08-094-26, date of issue March 07, 2026.

08-073-25 REV. B, date of issue May 06, 2025.

08-079-25 REV. B, date of issue May 06, 2025.

08-080-25 REV. B, date of issue May 06, 2025.

08-081-25 REV. B, date of issue May 06, 2025.

08-090-26, date of issue March 07, 2026.

08-091-26, date of issue March 07, 2026.

08-092-26, date of issue March 07, 2026.

08-093-26, date of issue March 07, 2026.

08-094-26, date of issue March 07, 2026.

08-095-26, date of issue March 07, 2026.

08-096-26, date of issue March 07, 2026.

08-097-26, date of issue March 07, 2026.

08-099-26, date of issue March 07, 2026.

08-100-26, date of issue March 07, 2026.

08-101-26, date of issue March 07, 2026.

08-102-26, date of issue March 07, 2026.

08-103-26, date of issue March 07, 2026.

08-104-26, date of issue March 07, 2026.

08-110-26 REV. A, date of issue March 14, 2026.

08-130-25 REV. B, date of issue December 18, 2025.

08-135-25 REV. A, date of issue May 06, 2025.

08-204-25 REV. C, date of issue August 30, 2025.

08-205-25 REV. C, date of issue August 30, 2025.

DISCUSSION:

These listed bulletins are no longer applicable due to the publication of CSNs 74D, 79D and 80D. Refer to the CSN for detailed repair procedure instruction and labor times.

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