



GROUP
Electrical

MODEL
2024 - 2026MY
EV9 (MV1, MV1a)

NUMBER
PS814

DATE
September 2026



TECHNICAL OPERATIONS

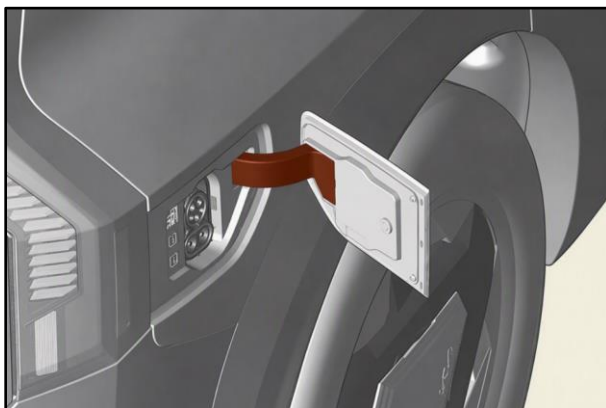
SUBJECT:

HIGH-VOLTAGE CHARGING PERFORMANCE W/ DTC P343A98

This Pitstop provides information related to Electric Vehicle (EV) charging on 2024 - 2026MY EV9 (MV1, MV1a) vehicles. In some cases, high-voltage charging performance may be limited or inoperative and accompanied by an illuminated malfunction indicator lamp (MIL) with DTC P343A98 stored. This condition may occur if the Electric Water Pump #1 (Power Electronics) E65 connector and Electric Water Pump #2 (High-Voltage Battery) E66 connector being inadvertently swapped. Prior to replacing any components, verify that both connectors are properly routed and connected to their intended components.

DTC Description:

P343A98 - Battery Charger 'A' - Component or System Over Temperature



NOTICE

A Pitstop provides information which may help guide technicians address a concern on the subject vehicle described in this publication. A Pitstop is an informational guide/tool without customer notification. Technicians are to review the information provided in this Pitstop for the applicable vehicle and if applicable, use it for diagnostic purposes only. Please confirm that all campaigns have been performed on the vehicle before returning it to the customer. Repair status for a VIN is provided on KDealer+ (Service → Warranty → Warranty Coverage Inquiry). Not completed Campaign reports are available on KDealer+ (Service → Campaigns → Open Campaign Report), which includes a list of affected vehicles.

