



## **SSM 54350 2022-2024 Expedition - Various Driver Assistance Feature Warning Messages Displayed In The IPC, Various Invalid Data/Lost Communication DTCs Stored In Various Modules**

Some 2022-2024 Expedition/Navigator vehicles equipped with driver assistance features and minor feature codes DBCBB and DBCBC may exhibit driver assistance feature warning messages displayed in the instrument panel cluster (IPC). Additionally, some modules may store invalid data/lost communication related diagnostic trouble codes (DTCs). The image processing module A (IPMA) should not store these DTCs. This condition may be due to the software in the IPMA, causing it to not communicate on the network. Whether the issue is intermittent or the IPMA is currently failing to communicate, download and run the "IPMA - Image Processing Module A (IPMA) Recovery" app in the Ford Diagnosis and Repair System (FDRS) scan tool. If IPMA communication had to be restored using the Recovery App, download and run the "IPMA - Image Processing Module (IPMA) Alignment" app, recheck DTCs and confirm that all warning messages are cleared from the IPC.

If these steps correct the condition, release the vehicle back to the customer. Advise the customers that a permanent repair to prevent recurrence is expected to be available to dealers by the end of March 2026 and schedule a service visit at this time. If the IPMA still does not communicate on the network after performing the recovery app, continue with normal diagnosis. Refer to the Workshop Manual, Section 419-07 > Lane Keeping System > Diagnosis and Testing.

To confirm a vehicle is built with a certain minor feature code, review the build information by double-clicking the vehicle identification number (VIN) in the upper left corner in the Professional Technician System (PTS).