

Reference	SSM72354
Models	XE / X760 XF / X260
Title	AEB (Automated Emergency Braking) Initializing Displayed
Category	Electrical
Last modified	26-Oct-2015 00:00:00
Symptom	206000 Warning Indicators
Content	<u>Issue:</u> Instrument Cluster displays AEB initializing message (Image Processing Module A (IPMA) - DTC C1001-49 Flagged). <u>Cause:</u> DTC recording strategy is too sensitive. <u>Action:</u> 1. AEB Initializing message on the cluster does not imply that there is a fault with the system; it warns the customer that the system is initializing and the AEB performance during this period is limited. 2. If the AEB initializing message is displayed after starting to drive the car and disappears after a few minutes, ◦ Do not replace the IPMA module and instruct the client to read the Handbook chapter for Brakes. ◦ Note - The System Function operates to design. 3. If the AEB Initializing message is accompanied by the C1001-49 DTC and if the DTC is in the intermittent or historical status: ◦ Update the IPMA module to the latest software level, 4. If the IPMA features of Traffic Sign Recognition (TSR), Automated Emergency Brake (AEB), Lane Departure Warning (LDW) and Automated Headlamp Beam (AHB) are functional: ◦ Do not replace the camera. 5. Clear the DTCs and retest. 6. If the fault persists, carry out battery reset. 7. If DTC C1001-49 remains in the present state after the 5 minutes key off time or AEB Initializing message is present all the time in two consecutive drive cycles and the IPMA features (TSR, AEB, LDW, AHB) are still not functional: ◦ Replace the IPMA module. 8. Confirm that the vehicle is rectified by submitting an EPQR.