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).

Cause:

DTC recording strategy is too sensitive.

Action:

- 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.