Reference	SSM72300
Models	Discovery Sport / L550
Title	AEB (Automated Emergency Braking) Initializing Displayed
Category	Electrical
Last modified	08-Jun-2015 00:00:00
Symptom	206000 Warning Indicators
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## Content

## <u>lssue:</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 just 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,
  - o Do not replace the IPMA module and instruct the client to read the Handbook chapter for Brakes.
  - o 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:
  - o 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:
  - o 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:
  - o Replace the IPMA module.
- 8. Confirm fix by an EPQR.