JTB00149v4

TECHNICAL BULLETIN

20 MAY 2013



 $\ensuremath{\mathbb{C}}$ Jaguar Land Rover Limited All rights reserved.

Information

This reissue replaces all previous versions. Please destroy all previous versions.

This bulletin supersedes TSB JTB00149v3/2011 dated 27 JUL 2011, which should either be destroyed or clearly marked to show it is no longer valid (e.g. with a line across the page). Only refer to the electronic version of this Technical Bulletin in TOPIx.

SECTION: 415-00 - Entertainment System - General Information

Subject/Concern: High Level Display Front (HLDF) Screen Lock-Up

AFFECTED VEHICLE RANGE: Model: Model Year: VIN: XF (X250)2008-2011R00001-S07283XK Range (X150)2007-2011B00001-B43851

MARKETS: All

CONDITION SUMMARY:

Situation:

A customer or dealer may experience one of the following concerns:

- HLDF screen lock-up with message 'Emergency OS please re-load software' displayed.
- HLDF permanently displaying Jaguar leaper.
- HLDF black or blank screen.
- HVAC fan speed pop up may be stuck on screen.

This Version has been issued to add a new symptom and SDD process.

Cause:

HLDF software corruption caused by one of the following: • The vehicle power supply interrupted or disconnected. • Vehicle power dropped below 12.5 Volts during an SDD software download. • SDD disconnected or shut down during a software download. Suggested Customer Concern Code - A18.

Action:

Configure the front control/display interface module, follow the Service Instruction outlined below.

WARRANTY: NOTES:

- Repair procedures are under constant review, and therefore times are subject to change; those
 quoted here must be taken as guidance only. Always refer to JLR claims submission system to
 obtain the latest repair time.
- The JLR Claims Submission System requires the use of causal part numbers. Labor only claims must show the causal part number with a quantity of zero.

DESCRIPTIONSROTIMECONDITION CODECAUSAL PART Configure the front control/display interface module86.99.950.2 hours42C2P 16234NOTE:

The JLR Claims Submission System requires the use of causal part numbers. Labor only claims must show the causal part number with a quantity of zero.

SERVICE INSTRUCTION:

NOTE:

The Key fob should be placed in vehicle for the full duration of software download.

1. CAUTION:

This procedure requires SDD DVD134.01 with Calibration pack File 134 loaded or later.

NOTE:

SDD download time is approximately 2.5 hours or less.

Connect an approved battery support unit / power supply to the vehicle.

- 2. Ensure the smart key is located in the vehicle and remains there for the duration of the download.
- 3. Connect SDD to the vehicle and begin a new diagnostic session, by entering the correct VIN for the current vehicle.
- 4. Follow the SDD prompts to read the vehicle configuration.
 - 1. Select the Diagnosis Session Type.
 - 2. Select the Symptoms tab and enter any of the following Symptom (s).
 - Electrical Climate control system Air conditioning controls Touch screen display.

- 0r
- Electrical Information and entertainment system Touch screen display Reduced function.
- or
- Electrical Information and entertainment system Touch screen display Control function inoperative.
- 3. Select the Recommendations tab.
- 4. Configure existing module Front control / display interface module (high level display front).
- 5. When all tasks are complete, exit the current session by selecting the Session tab and then selecting the Close Session option.
- 6. Disconnect SDD and the battery support unit /power supply.