H056NAS1 TECHNICAL BULLETIN 08 NOV 2017



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NOTE: The information in Technical Bulletins is intended for use by trained, professional Technicians with the knowledge, tools, and equipment required to do the job properly and safely. It informs these Technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by 'do-it-yourselfers'. If you are not a Retailer, do not assume that a condition described affects your vehicle. Contact an authorized Jaguar service facility to determine whether this bulletin applies to a specific vehicle.

INFORMATION

SECTION:

413-01: Instrument Cluster

SUBJECT/CONCERN:

SAFETY RECALL: Virtual Instrument Cluster (IC) Going Blank

AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:	
F-PACE (X761)	2018	099558-099607	Solihull	
F-PACE (X761)	2018	240011-266899	Solihull	
XE (X760)	2018	P16868-P28021	Castle Bromwich	
XF (X260)	2018	Y53235-Y62702	Castle Bromwich	

NORTH AMERICA

CONDITION SUMMARY:

SITUATION:

An issue has been identified on certain vehicles within the listed Affected Vehicle Range where the Virtual Instrument Cluster (IC) has been going blank intermittently. The IC will not display anything in this condition but will reset while driving.

Without the IC displaying important information such as the vehicle's speed, there would be an increased risk of a crash.

NOTES:

- Instrument Cluster (IC) software is currently available for only 2018 model year F-PACE, XE, and XF vehicles listed within the Affected Vehicle Range.
- 2017MY F-PACE and XF and 2016-18MY XJ vehicles affected by Safety Recall H056 cannot be repaired using this Technical Bulletin. These vehicles will be included in an updated Technical Bulletin when the necessary IC software is available and until then all unsold new vehicles must remain on HOLD.

ACTION:

Retailers are required to **HOLD** affected new vehicles that are within your control and refrain from releasing the vehicles for **new vehicle sale** pending completion of the Diagnostic Procedure detailed in this Technical Bulletin. Unsold vehicles should have this performed as part of the Pre-Delivery Inspection (PDI) process but **must** have it completed prior to vehicle handover to the customer.

Affected vehicles already in the hands of customers should be updated at the next available opportunity.

PARTS:

No parts required.

SPECIAL TOOLS:

Jaguar Land Rover-approved Midtronics Battery Power Supply

Jaguar Land Rover-approved diagnostic tool with latest PATHFINDER software

NOTE:

Check DDW to ensure that a vehicle is affected by this program prior to undertaking any rework action.

At the time of confirming a booking for vehicle repair, ensure that **all** outstanding Recall and Service Actions are identified to ensure the correct parts are available and adequate workshop time is allocated for repairs to be completed at one visit.

Warranty claims must be submitted quoting the Program Code and the relevant Option Code; this will result in payment of the stated time. The SRO and parts information is included for information only. The Option Code(s) that allows for the drive in/drive out allowance may only be claimed if the vehicle is brought back into the workshop for this action alone to be undertaken.

Repair procedures are under constant review and therefore times / prices are subject to change; those quoted here must be taken as guidance only. Refer to TOPIx to obtain the latest repair time.

Warranty claims must be submitted or payment within 30 calendar days of completion of the repair.

PROGRAM CODE	OPTION CODE	DESCRIPTION	SRO	TIME (HOURS)	PARTS/SUNDRY CODE	QTY./VALUE
H056	В	Virtual Instrument Cluster - Update	88.91.18	2.0	-	-
H056	с	Virtual Instrument Cluster - Update Drive in/drive out	88.91.18 10.10.10	2.0 0.20	-	-

Normal Warranty policies and procedures apply.

DIAGNOSTIC PROCEDURE: PATHFINDER

This Diagnostic Procedure is only for vehicles requiring the Jaguar Land Rover-approved diagnostic tool with PATHFINDER.

CAUTIONS:

• A Jaguar Land Rover-approved Midtronics battery power supply must be connected to the vehicle battery during diagnosis / module programming.

• All ignition ON/OFF requests must be carried out; failure to perform these steps may cause damage to control modules in the vehicle.

- Instrument Cluster (IC) software is currently available for only those 2018 model year F-PACE, XE, and XF vehicles listed within the Affected Vehicle Range.
- 2017MY F-PACE and XF and 2016-18MY XJ vehicles affected by Safety Recall H056 cannot be repaired using this Technical Bulletin. These vehicles will be included in an updated Technical Bulletin when the necessary IC software is available and until then unsold new vehicles must remain on HOLD.
- ¹ Connect the Jaguar Land Rover-approved Midtronics battery power supply to the vehicle battery.

NOTE:

The Jaguar Land Rover-approved diagnostic tool must be loaded with PATHFINDER version 115 (or later).

Connect the Jaguar Land Rover-approved diagnostic tool to the vehicle and begin a new session.

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The Jaguar Land Rover-approved diagnostic tool will read the correct Vehicle Identification Number (VIN) for the current vehicle and automatically take the vehicle out of Transit mode if required.

Follow the on-screen prompts.

4 Select ECU Diagnostics.

NOTE:

5 Select Instrument Panel Cluster Control Module [IPC].

Select Update ECU.

1 Follow all on-screen instructions until the application completes successfully.

2 When all tasks are complete, go to the next Step.

7 Exit the current session.

1 If required, reset the vehicle to **Transit mode**.

2 Select the Exit icon.

⁸ Disconnect the diagnostic tool and battery power supply from the vehicle.