

JTB00664NAS1 TECHNICAL BULLETIN 30 NOV 2018

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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.



AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:
F-PACE (X761)	2018	093634-351698
F-TYPE (X152)	2018	K41513-K55803
XE (X760)	2018	P06869-P43412
XF (X260)	2016	Y00003-Y24768

https://topix.landrover.jlrext.com/topix/content/document/view?id=945197

MODEL:	MODEL YEAR:	VIN:
XF (X260)	2018	Y46487-Y73375

MARKETS:

NORTH AMERICA

CONDITION SUMMARY:

SITUATION:

The Auto stop/start system may not function as expected.

CAUSE:

This may be caused by a Gateway Module (GWM) software error.

ACTION:

Should a customer express this concern, follow the appropriate Diagnostic Procedure below.

PARTS:

No Parts Required

TOOLS:





Jaguar Land Roverapproved diagnostic equipment with latest SDD Software Management Pack



E208514

Jaguar Land Roverapproved diagnostic equipment with latest PATHFINDER software

WARRANTY:

- 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.

DESCRIPTION	SRO	TIME (HOURS)	CONDITION CODE	CAUSAL PART
Stop/start system Healthcheck	86.80.90	0.2	04	T4A2711
Configure existing Gateway Module (GWM)	86.98.05	0.2	04	T4A2711



Normal Warranty procedures apply.

DIAGNOSTIC PROCEDURE 'A':

This Diagnostic Procedure is for the following 2016MY vehicles ONLY: XF (X260).

() CAUTIONS:

- A Jaguar Land Rover-approved Midtronics battery power supply must be connected to the vehicle startup battery.
- All ignition ON/OFF requests MUST be performed; failure to do these steps may cause damage to vehicle control modules.

🛆 ΝΟΤΕ:

Use the Jaguar Land Rover claims submission system for Field Service Action program eligibility requiring a Gateway Module (GWM) software update. If eligible, perform and claim the update as per that program using the latest SDD software.

Connect the Jaguar Land Rover-approved Midtronics battery power supply to the vehicle startup battery.

The Jaguar Land Rover-approved diagnostic equipment must be loaded with SDD155.01 Software Management Pack v306 (or later).

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

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Follow all on-screen instructions.

If the hyperlink is not available:

1 Select **Diagnosis** from the Session Type screen.

- 2 Select the Selected Symptoms tab.
- 3 Select Powertrain -- Engine system -- Starting system -- Start-stop system --Inoperative.
- 4 Select Powertrain -- Engine system -- Starting system -- Start-stop system --Intermittent operation.
- 5 Select continue.
- 6 Select the Recommendations tab.
- 7 Select Run to perform the 'Powertrain -- Stop/start system -- Healthcheck' option.
- 8 Investigate and rectify any other auto stop/start inhibits other than the 'Estimated Cold Cranking Voltage at Present State of Charge'
- If the hyperlink is not available:
 - 1 Select **Diagnosis** from the Session Type screen.
 - 2 Select the Selected Symptoms tab.
 - 3 Select Powertrain -- Engine system -- Starting system -- Start-stop system --Inoperative.
 - 4 Select Powertrain -- Engine system -- Starting system -- Start-stop system --Intermittent operation.
 - 5 Run and close the **Datalogger** tool to reveal the 'Extras' tab.
 - 6 Select the Extras tab.
 - 7 Select Run to perform the 'Configure existing module -- Gateway module' option.
- Follow all on-screen instructions until the application completes successfully.
 - 1 When prompted, select the **Clear DTCs** option following completion of the software download.
 - 2 Follow the on-screen instructions until the application finishes successfully.
 - Exit the current session.
 - 1 Select the Session tab.
 - 2 Select the Close Session option.

B Disconnect the diagnostic equipment and battery power supply from the vehicle.

DIAGNOSTIC PROCEDURE 'B':

This Diagnostic Procedure is for the following 2018MY vehicles ONLY: F-PACE (X761), F-TYPE (X152), XE (X760), XF (X260).

() CAUTIONS:

- A Jaguar Land Rover-approved Midtronics battery power supply must be connected to the vehicle startup battery.
- All ignition ON/OFF requests MUST be performed; failure to do these steps may cause damage to vehicle control modules.

🛆 ΝΟΤΕ:

Use the Jaguar Land Rover claims submission system for Field Service Action program eligibility requiring a Gateway Module (GWM) software update. If eligible, perform and claim the update as per that program using the latest PATHFINDER software.

Connect the Jaguar Land Rover-approved Midtronics battery power supply to the vehicle startup battery.

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The Jaguar Land Rover-approved diagnostic equipment must be loaded with PATHFINDER version 201 (or later).

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

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NOTE:

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

Follow all on-screen instructions.

4	Select Guided Diagnostics Powertrain Engine Auto Stop-Start system.
5	Select Next.
6	△ NOTE:
	The Jaguar Land Rover-approved Midtronics battery power supply must be disconnected before starting the engine.
	Follow the Stop Start healthcheck on screen prompts.
7	Exit the current session.
	1 If required, reset the vehicle to Transit mode .
	2 Select the Exit icon.
8	Disconnect the diagnostic equipment and battery power supply from the vehicle.