

TECHNICAL BULLETIN
JTB00429NAS1
03 AUG 2015



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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.

SECTION: 303-00

Engine MIL Illuminated With DTC P144C-00 Stored

AFFECTED VEHICLE RANGE:

XF (X250)

Model Year: 2014-2015

VIN: S98590-U88785

Manufacturing Plant: Castle Bromwich

Engine: GTDi 2.0L Petrol

MARKETS:

NAS

CONDITION SUMMARY:

Situation: The engine Malfunction Indicator Lamp (MIL) may be Illuminated. Upon diagnosis, the technician may find a leak in the engine air intake system and/or one or more of the following Diagnostic Trouble Code (DTC) stored in the Engine Control Module (ECM): P144C-00, P2178, and/or P2282. Once any hardware faults have been resolved, the Service Instruction below is required.

Cause: This may be caused by an Engine Management System (EMS) software error.

Action: Should the customer express this concern, follow the Service Instruction below.

PARTS:

No Parts Required

TOOLS:



NOTE: this is an 'Active Bulletin' that will display a functional programming shortcut if accessed within a diagnostic session using SDD.

SDD with latest DVD and Calibration File

Jaguar Land Rover-approved Midtronics battery power supply

WARRANTY:



NOTE: the 'Engine Control Module' (ECM) may also be referred to as 'Powertrain Control Module' (PCM).



NOTE: 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 TOPIx to obtain the latest repair time.



NOTE: DDW 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
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