

H057NAS1

TECHNICAL BULLETIN

25 JUN 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.

INFORMATION**SECTION:**

303-01A: Engine

SUBJECT/CONCERN:

Service Action: Ingenium I4 2.0L Diesel Rear Cover Oil Leak

AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:	APPLICABILITY:
F-PACE (X761)	2018	256900	Solihull	INGENIUM I4 2.0L Diesel

MARKETS:

USA

CONDITION SUMMARY:**NOTE:**

This Service Action affects one vehicle only, located at 05668 Jaguar Thousand Oaks, listed within the Affected Vehicle Range.

SITUATION:

An issue has been identified on certain Jaguar vehicles within the listed Affected Vehicle Range may have inconsistent sealant application which could lead to an engine oil leak.

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 Inspection Procedure, and if necessary Workshop 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:**NOTE:**

Order parts only if the vehicle fails the Inspection Procedure.

DESCRIPTION	PART NO./SUNDRY CODE	QTY./VALUE
Seal - crankshaft oil rear	JDE39481	1
Driveshaft bolt	C2D2087	12
Drive plate bolt	T2R15200	8
Seal - oil drain	AJ813202	1

DESCRIPTION	PART NO./SUNDRY CODE	QTY./VALUE
Kit - element & gasket - oil filter	JDE37128	1
Gasket - High Pressure (HP) Exhaust Gas Recirculation (EGR) tube to EGR and exhaust manifold	AJ813342	2
Diesel particulate filter (DPF) to intermediate exhaust gasket	T2H14088	1
Torque converter to drive plate	C2D25075	4
Seals - Oil cooler pipe to transmission	C2D49255	2
Engine oil (3L); cleaning solution; sealant	ZZZ999	\$45.50

 **NOTE:**

An allowance of \$45.50 has been provided to cover the cost of engine oil (3 liters), cleaning solution, and sealant. Claim using Sundry Code 'ZZZ999'.

SPECIAL TOOLS:

Refer to TOPIx Workshop Manual/Workshop Procedure for any required special tools.

WARRANTY:

 **NOTE:**

Use the Jaguar Land Rover claims submission system to make sure that a vehicle is affected by this program prior to undertaking any rework action.

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

 **NOTE:**

An allowance of \$45.50 has been provided to cover the cost of engine oil (3 liters), cleaning solution, and sealant. Claim using Sundry Code 'ZZZ999'.

Warranty claims must be submitted quoting the Program Code, Option Code 'X', and the relevant Parts and SRO information. The SRO 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. Use the Jaguar Land Rover claims submission system to obtain the latest repair time.

This program is valid for a limited time only. Warranty claims with a repair date prior to the **30 November 2019** closure date 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
H057	X	Road test - Unsold vehicles only	05.10.50	0.5	-	-
H057	X	Remove air deflector; inspect for oil leak - No further action	76.11.41	0.5	-	-
H057	X	Timing cover - Lower - Replace	12.66.03	5.3	JDE39481 C2D2087 T2R15200 AJ813202 JDE37128 AJ813342 T2H14088 C2D25075 C2D49255 ZZZ999	1 12 8 1 1 2 1 4 2 \$45.50
H057	X	Disengage and reengage transit mode	86.93.93	0.1	-	-
H057	X	DRIVE IN-OUT	10.10.10	0.2	-	-

Normal Warranty policies and procedures apply.

INSPECTION PROCEDURE:

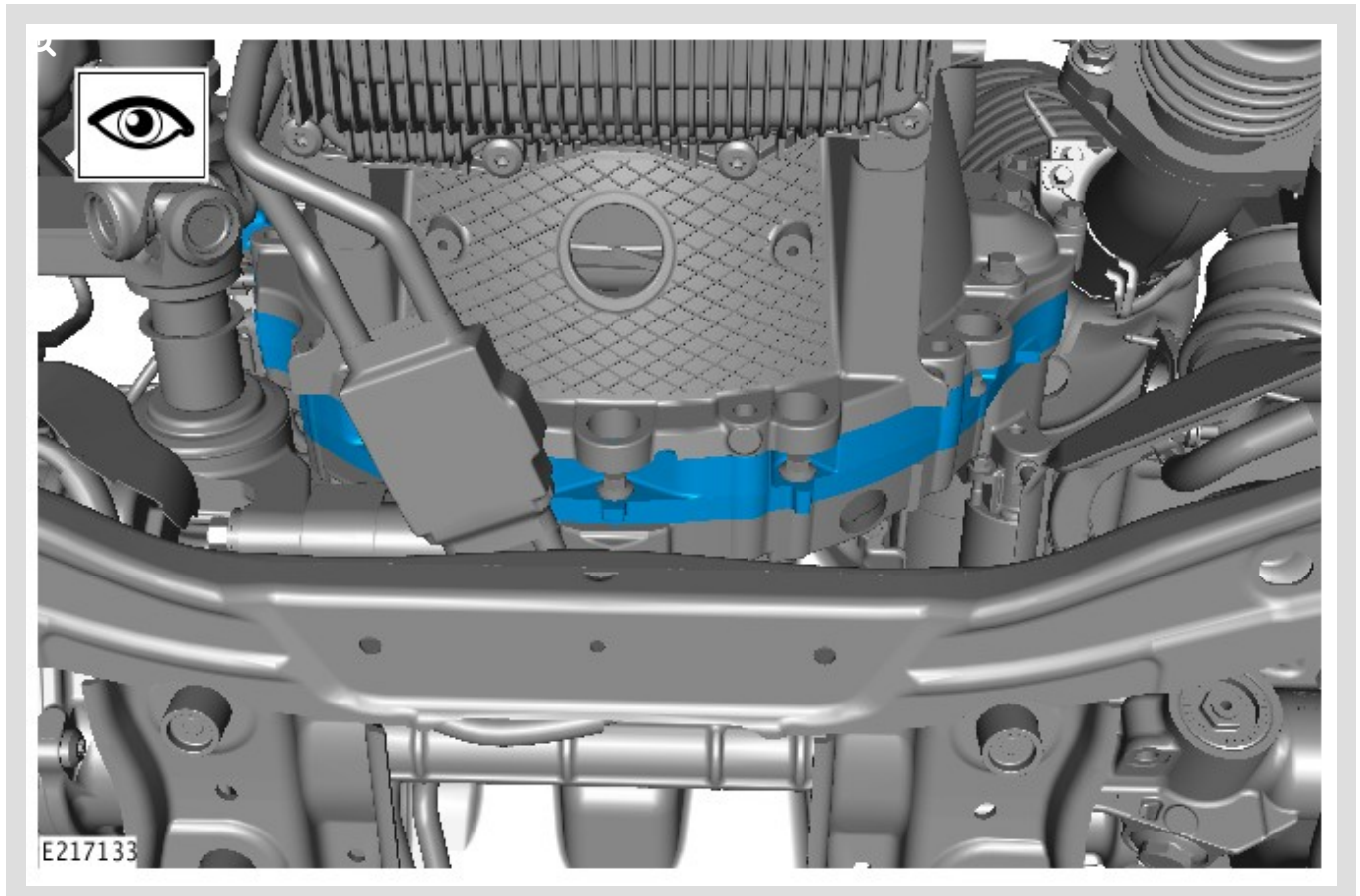
1 Road test the vehicle.

- 2 Remove the Air Deflector (see TOPIx Workshop Manual section 501-02: Front End Body Panels - Removal and Installation - Air Deflector - Removal steps only).

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NOTE:

Some parts are shown removed for clarity.



Inspect the engine lower timing cover area for an oil leak.

- If there is not an oil leak, go to the next Step.
- If there is an oil leak, go to the Workshop Procedure below.

- 4 Install the Air Deflector (see TOPIx Workshop Manual section 501-02: Front End Body Panels - Removal and Installation - Air Deflector - Installation steps only).

- 5 Release the vehicle to the customer; no further action required.

WORKSHOP PROCEDURE:

- 1 Remove and re-seal the lower timing cover (see TOPIx Workshop Manual section 303-01A: Engine - INGENIUM I4 2.0L Diesel - Removal and Installation - Lower Timing Cover).
- 2 Release the vehicle.