



## DESCRIPTION OF ISSUE

A potential issue has been identified on Jaguar certain vehicles with the Ingenium I4 2.0L petrol engine within the listed Affected Vehicle Range which may exhibit one or more of the following:

- Driveability flat spots;
- Malfunction Indicator Lamp (MIL) illuminated with Variable Camshaft Timing (VCT) Diagnostic Trouble Code(s) (DTC) stored in the Powertrain Control Module (PCM);
- Increased induction noise while driving; and/or
- A small reduction in performance.

## AFFECTED VEHICLE RANGE

### E-PACE (X540)

Model Year: ..... 2018-2020  
VIN: ..... Z00291-Z74881

### F-PACE (X761; INGENIUM I4 2.0L Petrol)

Model Year: ..... 2018-2020  
VIN: ..... 201651-399997; 600006-625494

### F-TYPE (X152; INGENIUM I4 2.0L Petrol)

Model Year: ..... 2018-2020  
VIN: ..... K51500-K66534

### XE (X760; INGENIUM I4 2.0L Petrol)

Model Year: ..... 2018-2020  
VIN: ..... P26716-P60039

### XF (X260; INGENIUM I4 2.0L Petrol)

Model Year: ..... 2018-2020  
VIN: ..... Y58519-Y85156

Visit the British Brands Sales Suite (BBSS) website for a list of affected vehicles at your retailer.

## SERVICE PROGRAM / REWORK ACTION

Retailers are to replace the VCT solenoids before vehicle handover to the customer. Affected vehicles already in the hands of customers should be updated at the next available opportunity.

There will be no charge to owners for this action under this program.

## ACTION TO BE TAKEN

Use the Jaguar Land Rover claims submission system to make sure that the vehicle is affected by this Program prior to undertaking any rework 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 rework action. Affected vehicles already in the hands of customers should be updated at the next available opportunity.

Refer to Technical Bulletin H299NAS, *Service Action: Variable Camshaft Timing (VCT) Solenoids*, for detailed repair instructions.

## PARTS

Use the Vehicle Identification Number (VIN) and the Electronic Parts Catalog (EPC) to confirm part number(s) necessary to perform repairs.

DESCRIPTION	PART NUMBER	QUANTITY
Variable Camshaft Timing (VCT) solenoid	T4N32636	2

## TOOLS

Refer to the Technical Bulletin referenced above 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 outstanding Service Actions are identified to make sure the correct parts are available and adequate workshop time is allocated for repairs to be completed in one visit.

Warranty claims must be submitted quoting the Program Code together with the relevant Option Code. The SRO and parts information listed have been 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 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 TOPIx to obtain the latest repair time.

This program is valid for a limited time only. Warranty claims with a repair date prior to the October 31, 2022 closure date must be submitted for payment within 30 calendar days of completion of the repair.

PROGRAM CODE	OPTION CODE	DESCRIPTION	SRO	TIME (HOURS)	PART NUMBER	QUANTITY
H299	A	Variable Camshaft Timing Solenoid - Engine Set - Renew	18.31.51	E-PACE: ..... 0.3 F-PACE, XE, XF: .... 0.6 F-TYPE: ..... 0.2	T4N32636	2
H299	B	Variable Camshaft Timing Solenoid - Engine Set - Renew  Drive in/drive out	18.31.51  10.10.10	E-PACE: ..... 0.3 F-PACE, XE, XF: .... 0.6 F-TYPE: ..... 0.2  All: ..... 0.2	T4N32636 -	2 -