

Part No. 8363

LASER[®]

Front Crankshaft Oil Seal Fitting Tool

JLR AJ200 2.0L Diesel

Instructions



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Introduction

Designed to engage with the front bayonet style crankshaft oil seal and allow the user to remove and fit the seal. Specifically used on AJ200 diesel engines found across the Jaguar & Land Rover ranges.

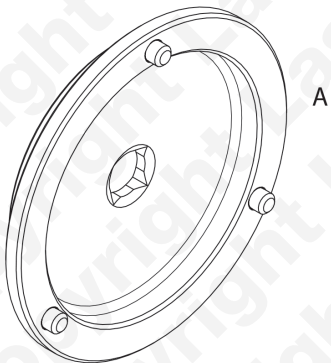
- Applications include: Jaguar E-Pace (from 2017), F-Pace (2016 - 2020), XE (2015 - 2020), XF (2015 - 2020).
- Applications include: Land Rover (from 2017), Discovery Sport (2015 - 2019), Range Rover Evoque (2015 - 2019), Range Rover Sport (2016 - 2018), Range Rover Velar (From 2017).
- Engine applications: 2.0L AJ200 diesel engines (AJ200/204DT) see application table for full listing.
- Fitted with 1/2" drive square. Equivalent to OEM JLR-303-1628. Use in accordance with OEM instructions.

For other AJ200 engine tools see Laser Part Nos. 7430 (Engine Timing), 7431 (Diesel Fuel Pump), 8271 (Balance shaft Removal & Fitting).

Applications

Manufacturer	Model	Year	Engine Codes
Jaguar	E-Pace	from 2017	2.0
	F-Pace	2016 - 2020	AJ20/204DT
	XE	2015 - 2020	AJ20/204DTA
	XF	2015 - 2020	AJ-200D/204DT
Land Rover	Discovery	from 2017	AJ-200D
	Discovery Sport	2015 - 2019	AJ-200D/204DTA
	Range Rover Evoque	2015 - 2019	204DTA
	Range Rover Sport	2016 - 2018	AJ200D
	Range Rover Velar	from 2017	AJ200/204DTD

Components



Instructions

The following instructions are for guidance only. Please refer to OEM derived data such as the vehicles manufacturers' own data or Autodata.

The use of this tool is purely down to the user's discretion and The Tool Connection Ltd. cannot be held responsible for any damage caused what so ever.

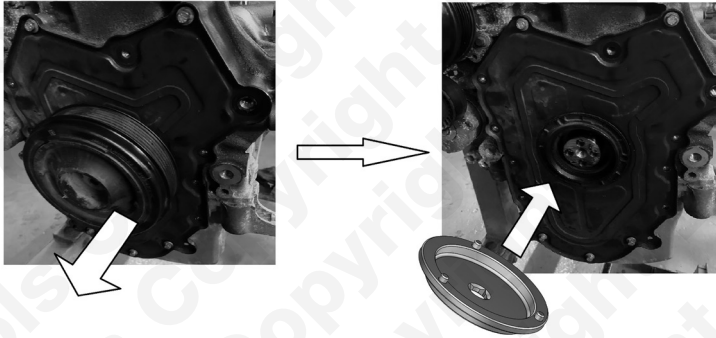


Ref.	Comp. Code	OEM Ref.	Description
A	C998	JLR-303-1628	Front Crankshaft Oil Seal Tool

Instructions

- Remove the auxiliary drive belts.
- Remove the front crankshaft pulley as shown in figure 1.

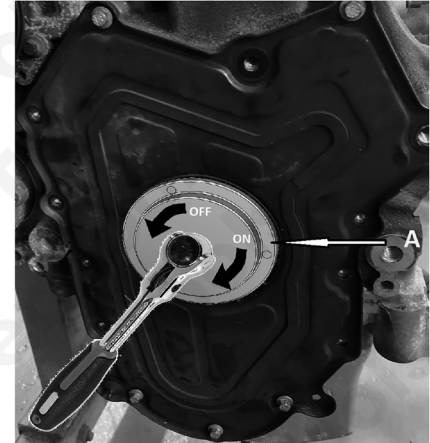
FIG:1



Instructions

- Insert the 3 pins on the tool (A) into the corresponding holes on the old seal and remove the seal as shown in figure 2.

FIG:2



- Refit the new seal in reverse order.

Note: If the pressed steel front cover has been removed it is advised that seal be replaced with the cover off and the cover mounted with the fixing bolts loose. Fit the crankshaft pulley and then tighten the cover fixings to ensure seal alignment.

Our products are designed to be used correctly and with care for the purpose for which they are intended. No liability is accepted by the Tool Connection for incorrect use of any of our products, and the Tool Connection cannot be held responsible for any damage to personnel, property or equipment when using the tools. Incorrect use will also invalidate the warranty.

If applicable, the applications database and any instructional information provided has been designed to offer general guidance for a particular tool's use and while all attention is given to the accuracy of the data no project should be attempted without referring first to the manufacturer's technical documentation (workshop or instruction manual) or the use of a recognised authority such as Autodata.

It is our policy to continually improve our products and thus we reserve the right to alter specifications and components without prior notice. It is the responsibility of the user to ensure the suitability of the tools and information prior to their use.



Safety First. Be Protected.



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Guarantee



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