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2020.0 DEFENDER (LE), 303-01C

ENGINE – INGENIUM I6 3.0L PETROL

DRIVE PLATE (G2344498)

REMOVAL AND INSTALLATION

12.53.13	DRIVE PLATE – AUTOMATIC – RENEW	2000 CC, INGENIUM DIESEL	9.70	USED WITHINS	
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SPECIAL TOOL(S)



PART(S)

STEP	PART NAME	QUANTITY
Installation Step 2	Drive plate bolts	8

REMOVAL

NOTES:

- This procedure contains some variation in the illustrations depending on the vehicle specification, but the essential information is always correct.
- This procedure contains illustrations showing certain components removed to provide extra clarity.

1. Raise and support the vehicle on a suitable 2 post lift.

Refer to: [Jacking and Lifting](#) (100-02 Jacking and Lifting, Description and Operation).

2. Disconnect the startup battery ground cable.

Refer to: [Startup Battery Disconnect and Connect](#) (414-00 Battery and Charging System - General Information, General Procedures).

3. Remove the accessory drive belt.

Refer to: [Accessory Drive Belt](#) (303-05C Accessory Drive - INGENIUM I6 3.0L Petrol, Removal and Installation).

4. Remove the transmission.

Refer to: [High Pressure Exhaust Gas Recirculation Valve](#) (303-08A Engine Emission Control - INGENIUM I4 2.0L Diesel, Removal and Installation).

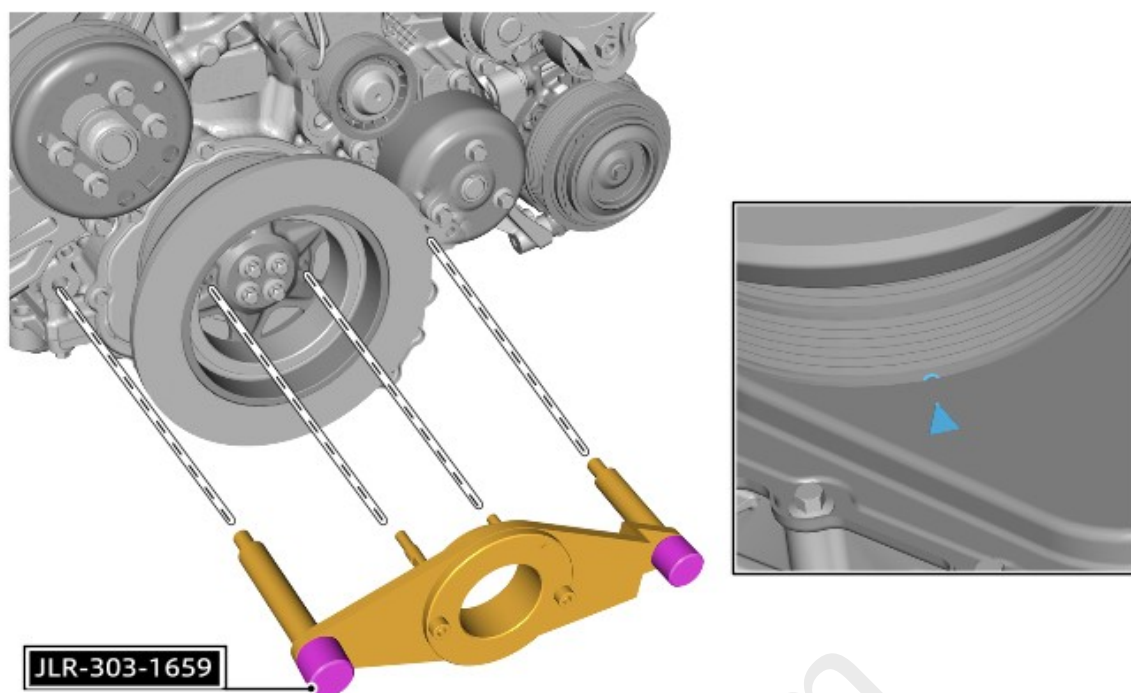
- 5.



Assemble the special tool as illustrated.

Special Tool(s): [JLR-303-1659](#)

6.

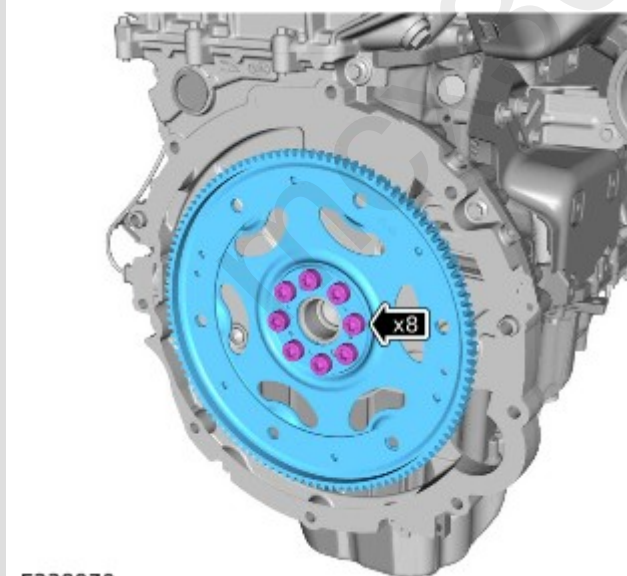


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Install the special tool.

Special Tool(s): [JLR-303-1659](#)

7.



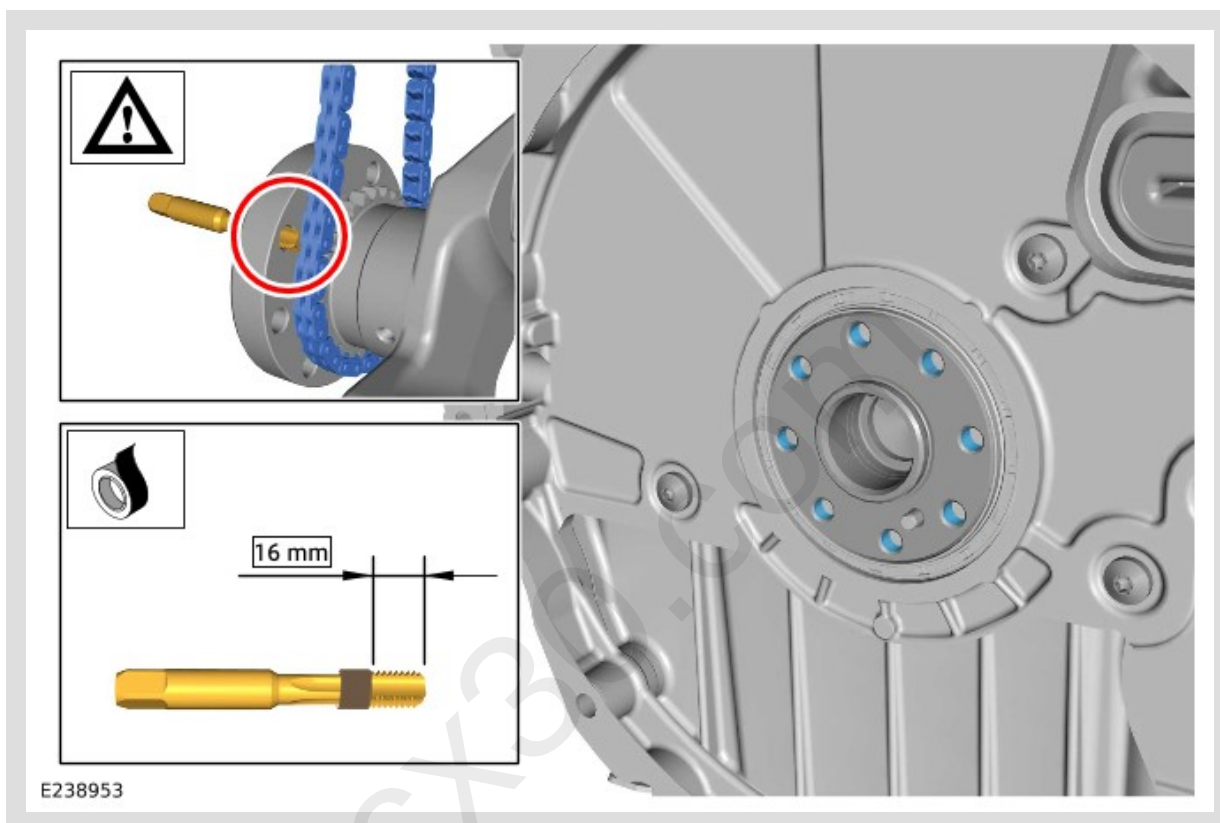
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- Remove and discard the 8 drive plate bolts.
- Remove the drive plate.

1.

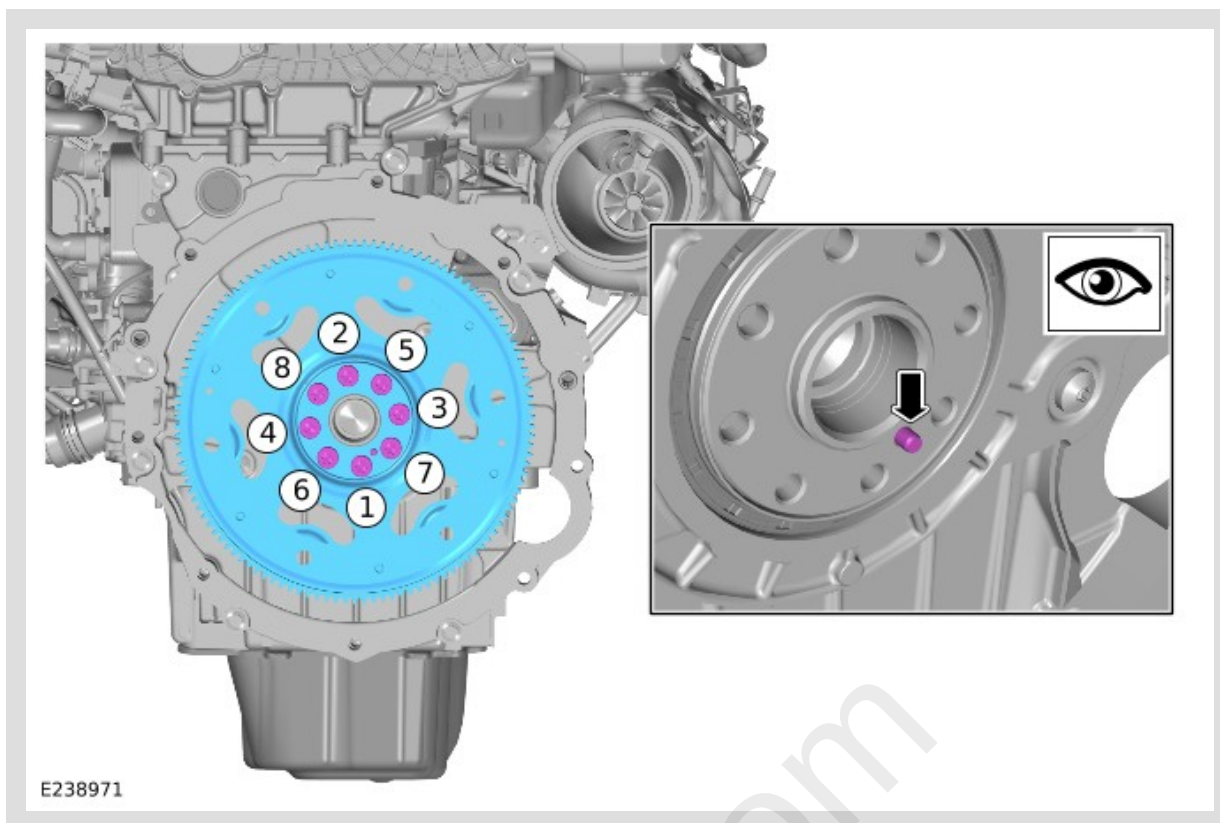
⚠ CAUTION:

Do not insert the tap more than the depth of the threaded holes (16 mm). Apply tape to the tap 16 mm from the end as a visual guide.



Use a suitable bottoming tap to clean the threads.

2.



- Install the drive plate.
- Install and tighten the 8 new bolts in the sequence illustrated.

Renew Part: [Drive plate bolts](#) *Quantity:* **8**.

Torque

Stage1: **30Nm**

Stage2: **120°**

3. Remove the special tool.

Special Tool(s): [JLR-303-1659](#)

4. Install the transmission.

Refer to: [High Pressure Exhaust Gas Recirculation Valve](#) (303-08A Engine Emission Control - INGENIUM I4 2.0L Diesel, Removal and Installation).

5. Install the accessory drive belt.

Refer to: [Accessory Drive Belt](#) (303-05C Accessory Drive - INGENIUM I6 3.0L Petrol, Removal and Installation).

6. Connect the startup battery ground cable.

Refer to: [Startup Battery Disconnect and Connect](#) (414-00 Battery and Charging System - General Information, General Procedures).

