

ENGINE COOLING – INGENIUM I6 3.0L PETROL

RADIATOR (G2300891)

REMOVAL AND INSTALLATION

26.40.01

RADIATOR
ASSEMBLY –
RENEW

2000 CC,
INGENIUM
DIESEL

3.50

USED WITHINS

REMOVAL

⚠ CAUTIONS:

- Be prepared to collect escaping coolant.
- Before disconnecting any components, make sure the area is clean and free from foreign material. When disconnected all openings must be sealed.

⚠ 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. Disconnect the startup battery ground cable.

Refer to: [Specifications](#) (414-00 Battery and Charging System - General Information, Specifications).

2. Partially drain the cooling system.

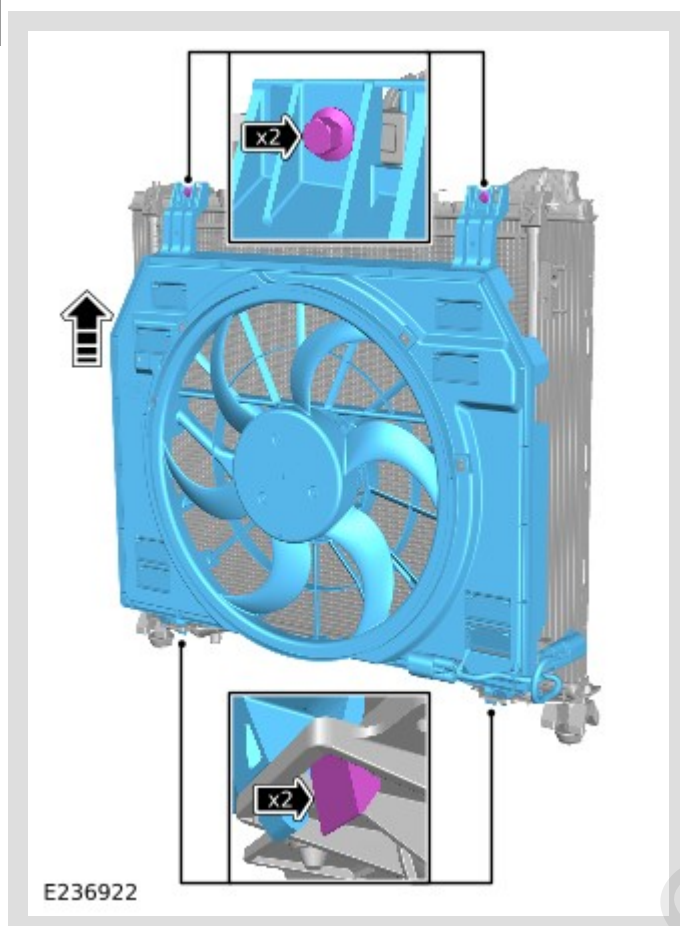
Refer to: [Cooling System Partial Draining and Vacuum Filling](#) (303-03C Engine Cooling - INGENIUM I6 3.0 L Petrol, General Procedures).

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

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

4. Remove the cooling module.

Refer to: [Cooling Module](#) (303-03C Engine Cooling - INGENIUM I6 3.0L Petrol, Removal and Installation).



- Remove the 2 bolts.
- Release the 2 clips.
- Remove the front electric cooling fan.



- Remove the 2 bolts.
- Remove the Air Conditioning (A/C) condenser.

INSTALLATION

1.

- Install the A/C condenser.
- Install and tighten the 2 bolts.

Torque: 4.5Nm

2.

- Install the front electric cooling fan.
- Install and tighten the 2 bolts.

Torque: 7Nm

3.

Install the cooling module.

Refer to: [Cooling Module](#) (303-03C Engine Cooling - INGENIUM I6 3.0L Petrol, Removal and Installation).

4.

Fill the engine cooling system with the correct amount of coolant fluid.

Refer to: [Cooling System Partial Draining and Vacuum Filling](#) (303-03C Engine Cooling - INGENIUM I6 3.0 L Petrol, General Procedures).

5.

Connect the startup battery ground cable.

Refer to: [Specifications](#) (414-00 Battery and Charging System - General Information, Specifications).