

PUBLISHED: 09-DEC-2014  
2011.0 RANGE ROVER (LM), 303-03A

ENGINE COOLING – TDV8 4.4L DIESEL

# COOLANT PUMP (G1311692)



## REMOVAL

1.



### WARNING:

Make sure to support the vehicle with axle stands.

Raise and support the vehicle.

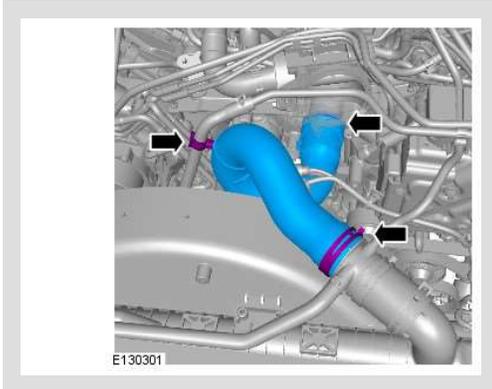
2.

Refer to: [Cooling System Partial Draining and Vacuum Filling](#) (303-03A Engine Cooling - TDV8 4.4L Diesel, General Procedures).

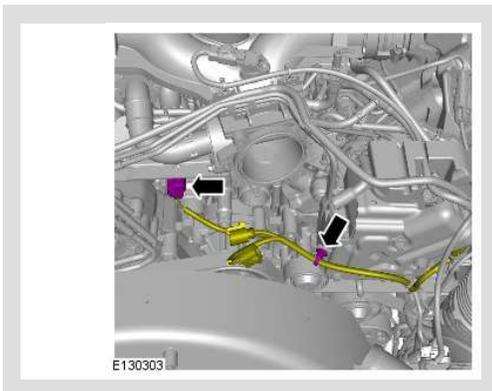
3.

Refer to: [Throttle Body](#) (303-04A Fuel Charging and Controls - TDV8 4.4L Diesel, Removal and Installation).

4.



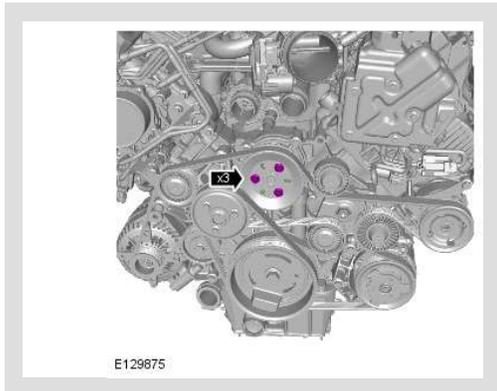
5.



6.

 NOTE:

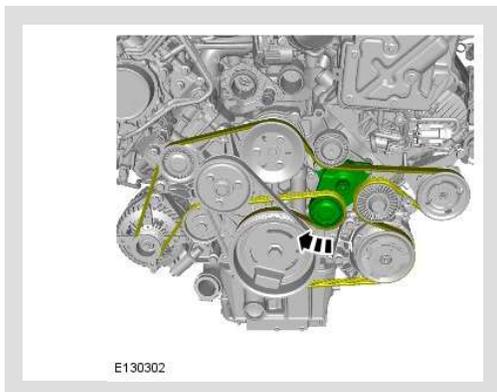
Loosen the bolt, but do not fully remove.



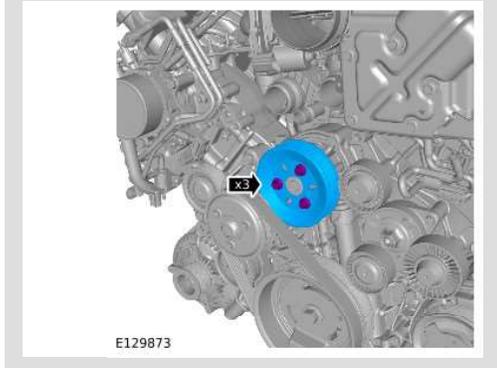
7.

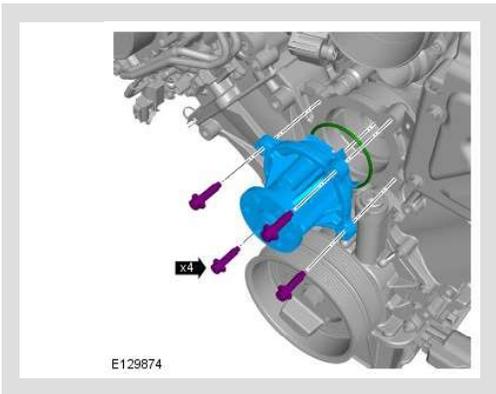
 CAUTION:

Note the fitted position of the accessory drive belt.



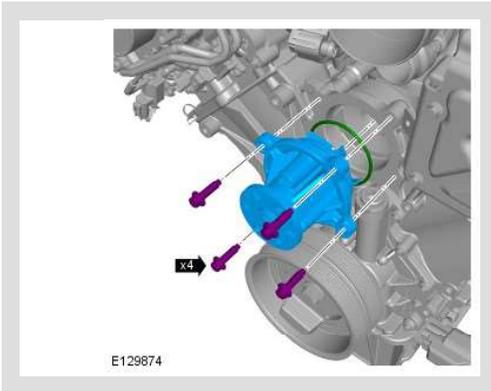
8.





## INSTALLATION

1.

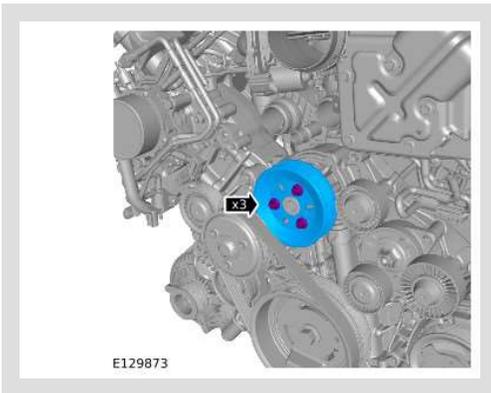


*Torque: 23 Nm*

2.

 **NOTE:**

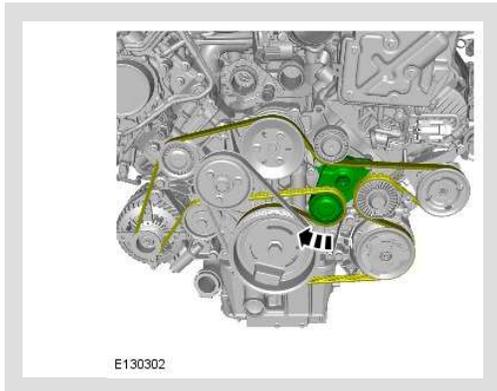
Do not tighten at this stage.



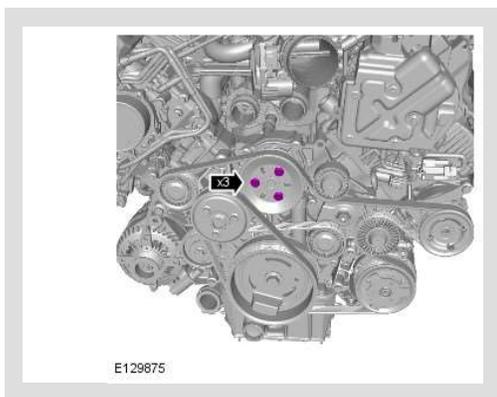
3.

**⚠ CAUTION:**

Make sure that the accessory drive belt is correctly located on each pulley.



4.

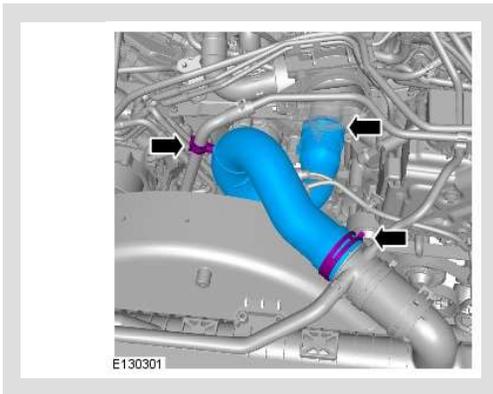


*Torque: 23 Nm*

5.



6.



7. Refer to: [Throttle Body](#) (303-04A Fuel Charging and Controls - TDV8 4.4L Diesel, Removal and Installation).

8. Refer to: [Cooling System Partial Draining and Vacuum Filling](#) (303-03A Engine Cooling - TDV8 4.4L Diesel, General Procedures).