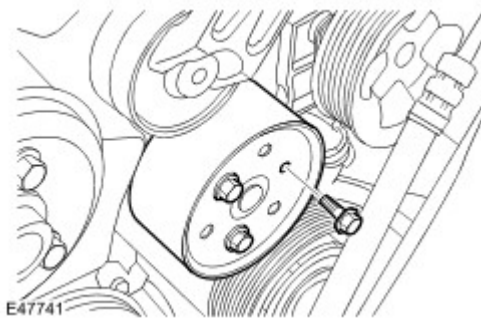


## Coolant Pump (26.50.01)

### Removal

1. Disconnect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)
2. Drain the cooling system. For additional information, refer to [Cooling System Draining, Filling and Bleeding \(26.10.01\)](#) (Section 303-03)
3. Remove the accessory drive belt. For additional information, refer to [Accessory Drive Belt \(86.10.03\)](#) (Section 303-05)
4. **NOTE :**  
Loosen the bolts prior to removing the accessory drive belt.  
Remove the coolant pump pulley.

➤ Remove the 3 bolts.






5. Remove the coolant pump.  
➤ Remove the 3 bolts.  
➤ Discard the O-ring seal.



### Installation

1. Install the coolant pump.  
➤ Clean the component mating faces.  
➤ Install a new O-ring seal.

-  Tighten the bolts to 10 Nm (7 lb.ft).
- 2 . Install the coolant pump pulley.
  -  Clean the components.
  -  Tighten the bolts to 25 Nm (18 lb.ft).
- 3 . Install the accessory drive belt. For additional information, refer to [Accessory Drive Belt \(86.10.03\)](#) (Section 303-05)
- 4 . Refill and bleed the cooling system. For additional information, refer to [Cooling System Draining, Filling and Bleeding \(26.10.01\)](#) (Section 303-03)