


Oil Temperature Sensor (12.60.65)

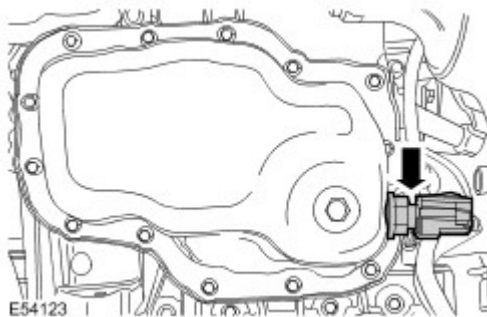
Removal

1. Disconnect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)
2. Drain the engine oil. For additional information, refer to [Engine Oil Draining and Filling \(12.60.05\)](#) (Section 303-01)

3.  **CAUTION:** Before disconnecting or removing the components, ensure the area around the joint faces and connections are clean. Plug open connections to prevent contamination.

Remove the oil temperature sensor.

- Disconnect the engine oil temperature sensor electrical connector.
- Position a container to collect the oil spillage.
- Remove and discard the O-ring seal.



Installation

1. **NOTE :**
Lubricate new seals with clean engine oil.
Install the oil temperature sensor.
 - Clean the component mating faces.
 - Install a new O-ring seal.
 - Tighten the oil temperature sensor to 20 Nm (15 lb.ft).
 - Connect the engine oil temperature sensor electrical connector.
2. Fill the engine with oil. For additional information, refer to [Engine Oil Draining and Filling \(12.60.05\)](#) (Section 303-01)
3. Connect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)