




Oil Temperature Sensor (12.60.65)

Removal

1. Disconnect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)

2.  **WARNING:** Do not work on or under a vehicle supported only by a jack. Always support the vehicle on safety stands.

Raise and support the vehicle.

3. Remove the engine undershield. For additional information, refer to [Engine Undershield \(76.10.50\)](#) (Section 501-02)

4.  **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 electrical connector.
- ▶ Position a container to collect 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 electrical connector.
2. Install the engine undershield. For additional information, refer to [Engine Undershield \(76.10.50\)](#)

(Section 501-02)

- 3 . Connect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)
- 4 . Check and top-up the engine oil.