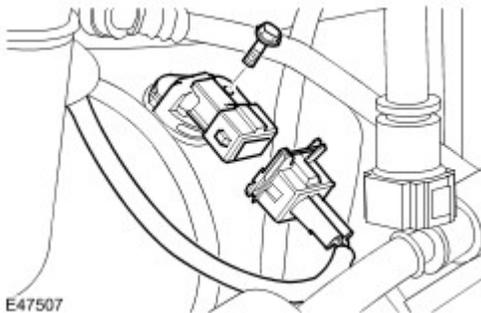




Camshaft Position (CMP) Sensor (18.30.24)

Removal

1. Disconnect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00 Charging System - General Information)
2. Remove the engine cover. For additional information, refer to [Engine Cover - 4.0L \(12.30.50\)](#) (Section 501-05 Interior Trim and Ornamentation)
3. Remove the CMP sensor.
 - ▶ Disconnect the electrical connector.
 - ▶ Remove the bolt.



Installation

1. To install, reverse the removal procedure.
 - ▶ Clean the component mating faces.
 - ▶ Lubricate a new O-ring seal with clean engine oil.
 - ▶ Tighten the bolt to 6 Nm (4 lb.ft)