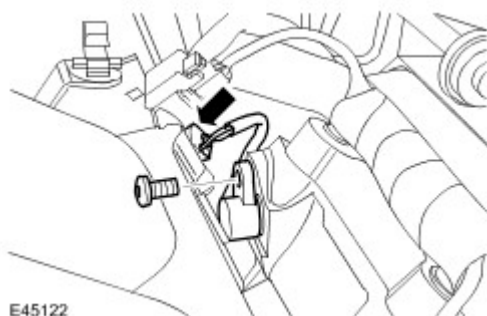


Camshaft Position (CMP) Sensor (18.30.24)

Removal

- 1 . Disconnect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)
- 2 . Remove the engine cover. For additional information, refer to [Engine Cover - 4.4L \(12.30.50\)](#) (Section 501-05)
- 3 . **NOTE :**
Removal of the RH is similar to this procedure.
Remove the CMP sensor.
 - Disconnect the electrical connector.
 - Remove the Torx screw.
 - Discard the O-ring seal.



Installation

- 1 . To install, reverse the removal procedure.
 - Clean the component mating faces.
 - Install a new O-ring seal.
 - Tighten the Torx screw to 7 Nm (5 lb.ft).