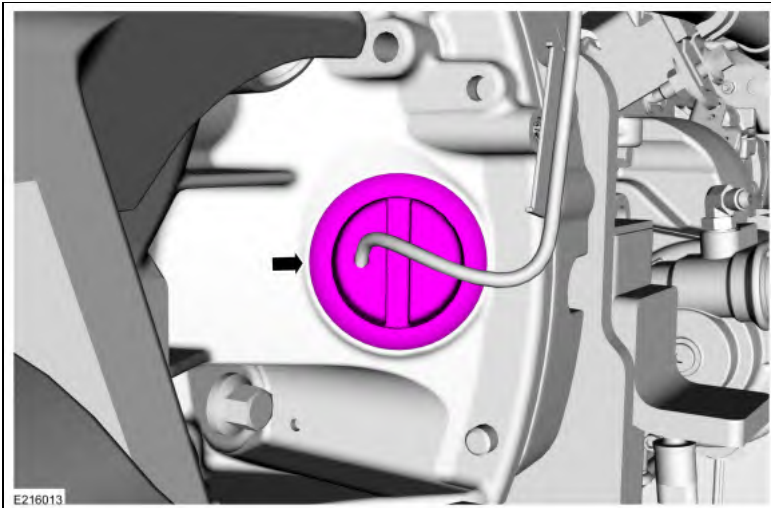


Crankshaft Position (CKP) Sensor

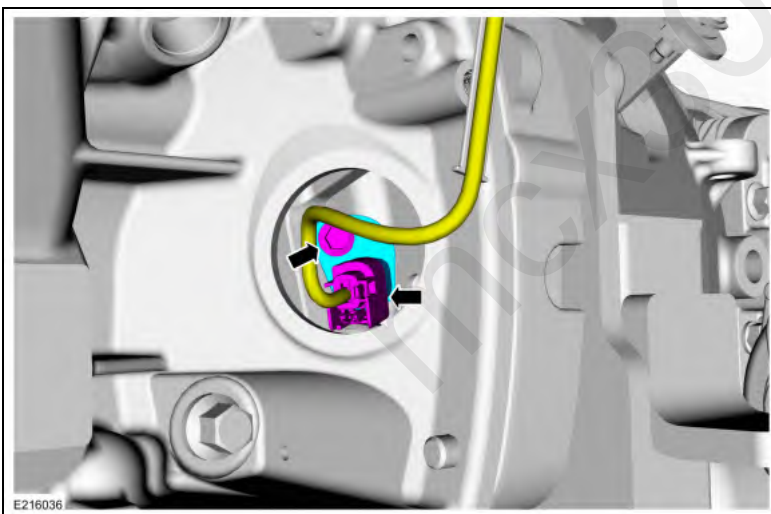
Removal

NOTE: Removal steps in this procedure may contain installation details.

1. With the vehicle in NEUTRAL, position it on a hoist.
Refer to: Jacking and Lifting - Overview (100-02 Jacking and Lifting, Description and Operation).
2. Remove the CKP sensor cover from the bell housing.



3. Disconnect the CKP sensor electrical connector. Remove the bolt and the CKP sensor.
Torque: 89 lb.in (10 Nm)



Installation

1. **NOTE:** Reset/clear the specified function for the crankshaft position sensor.

NOTE: Clear the continuous PCMDTCs and reset the emissions monitors information in the PCM. Refer to Section 2 of the Powertrain Control/Emissions Diagnosis (PC/ED) manual.

To install, reverse the removal procedure.

