

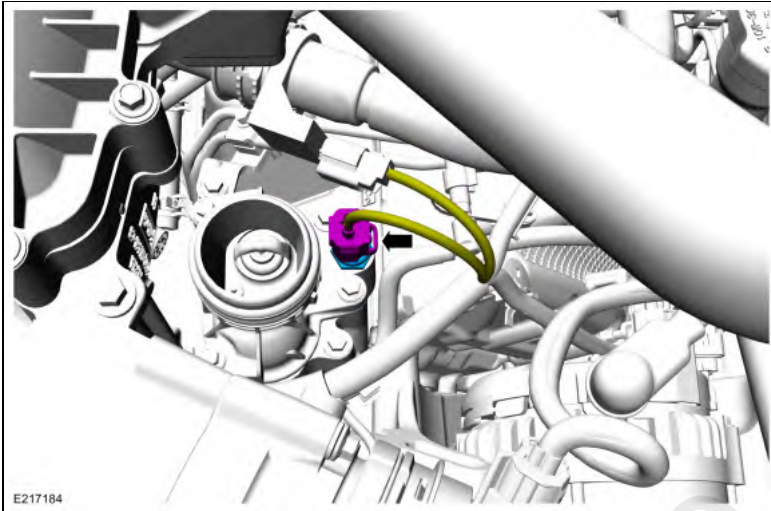
Engine Coolant Temperature (ECT) Sensor

Removal

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

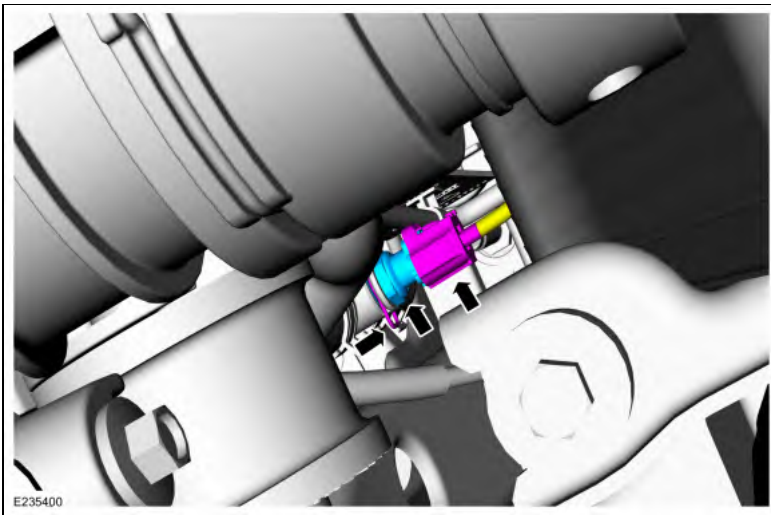
Engine Coolant Temperature (ECT) Sensor - Primary Cooling System

1. Drain the cooling system.
Refer to: Engine Cooling System Draining, Vacuum Filling and Bleeding (303-03B Engine Cooling - 6.7L Power Stroke Diesel, General Procedures).
2. Disconnect the ECT primary cooling system sensor electrical connector. Remove the ECT primary cooling system sensor.
Torque: 20 lb.ft (27 Nm)



Engine Coolant Temperature (ECT) Sensor - Secondary Cooling System ECT2

3. Drain the cooling system.
Refer to: Engine Cooling System Draining, Vacuum Filling and Bleeding (303-03B Engine Cooling - 6.7L Power Stroke Diesel, General Procedures).
4. Disconnect the ECT secondary cooling system (ECT2) sensor electrical connector and remove the sensor.



Installation

1. To install, reverse the removal procedure.

Primary Cooling System

2. Evaluate the cooling system condition before filling the cooling system. Failure to follow these instructions can result in damage to the engine.
Refer to: Engine Cooling System Condition Evaluation (303-03B Engine Cooling - 6.7L Power Stroke Diesel, General Procedures).

Secondary Cooling System ECT2

3. Evaluate the cooling system condition before filling the cooling system. Failure to follow these instructions can result in damage to the engine.
Refer to: Engine Cooling System Condition Evaluation (303-03B Engine Cooling - 6.7L Power Stroke Diesel, General Procedures).