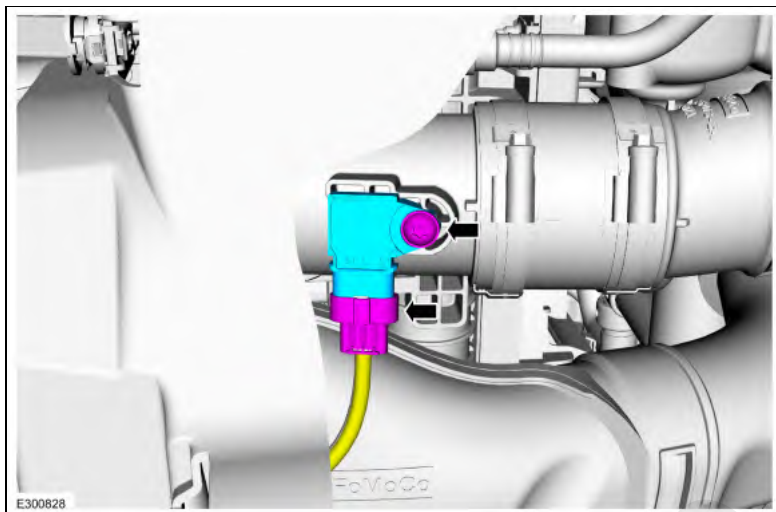


Turbocharger Boost Pressure (TCBP) and Charger Air Cooler Temperature (CACT) Sensor

Removal

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

1. Remove the LH side headlamp assembly.
Refer to: Headlamp Assembly (417-01 Exterior Lighting, Removal and Installation).
2. Disconnect the electrical connector, remove the retainer and the turbocharger boost pressure (TCBP) and charger air cooler temperature (CACT) sensor .
Torque: 35 lb.in (4 Nm)



Installation

1. To install, reverse the removal procedure.

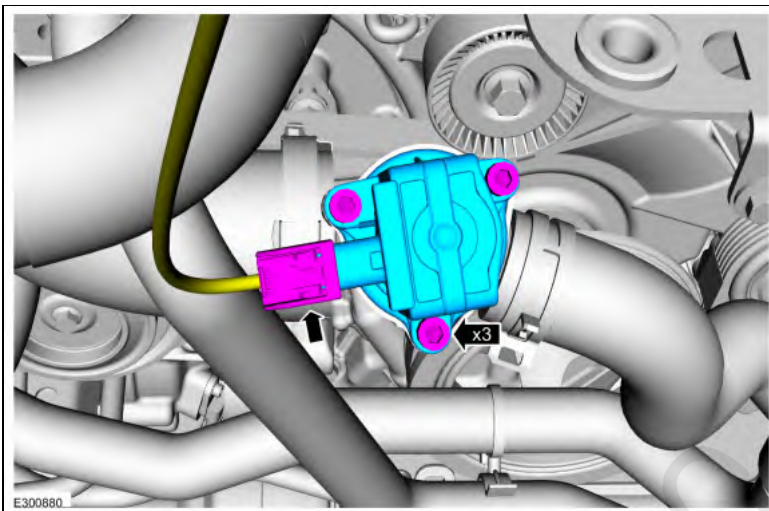
Turbocharger Bypass Valve

Removal

NOTE: Whenever turbocharger air intake system components are removed, always cover open ports to protect from debris. It is important that no foreign material enter the system. The turbocharger compressor vanes are susceptible to damage from even small particles. All components should be inspected and cleaned, if necessary, prior to installation or reassembly.

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

1. Remove the air cleaner.
Refer to: Air Cleaner (303-12B Intake Air Distribution and Filtering - 3.0L EcoBoost, Removal and Installation).
2. Disconnect the electrical connector. Remove the bolts and the turbocharger bypass valve.
Torque: 62 lb.in (7 Nm)



Installation

1. To install, reverse the removal procedure.