

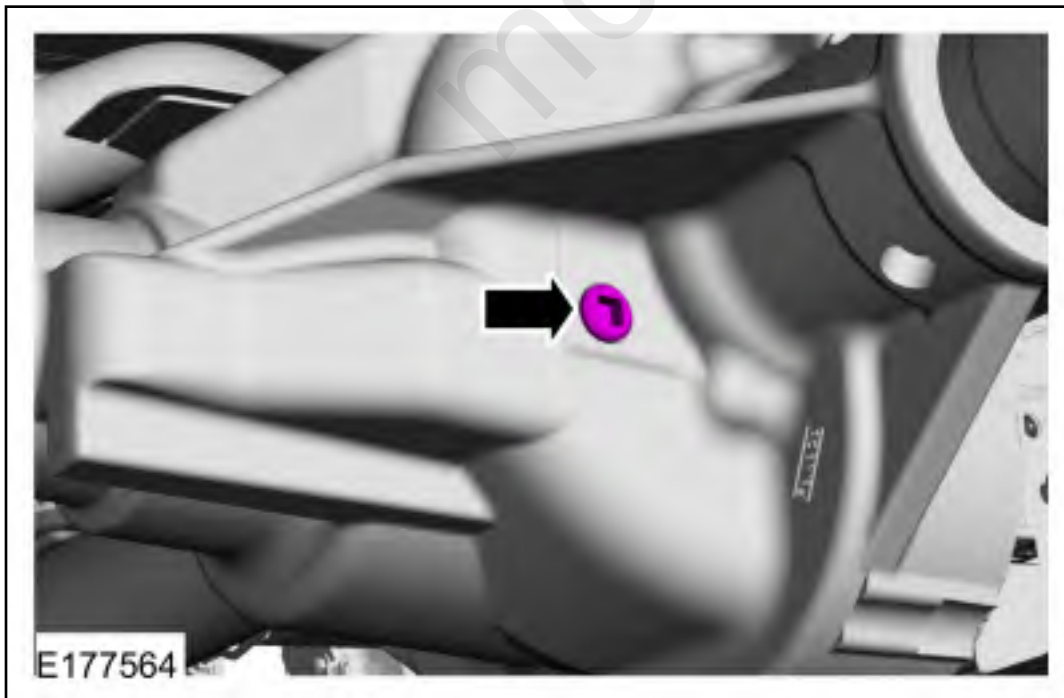
Differential Fluid Level Check

Materials

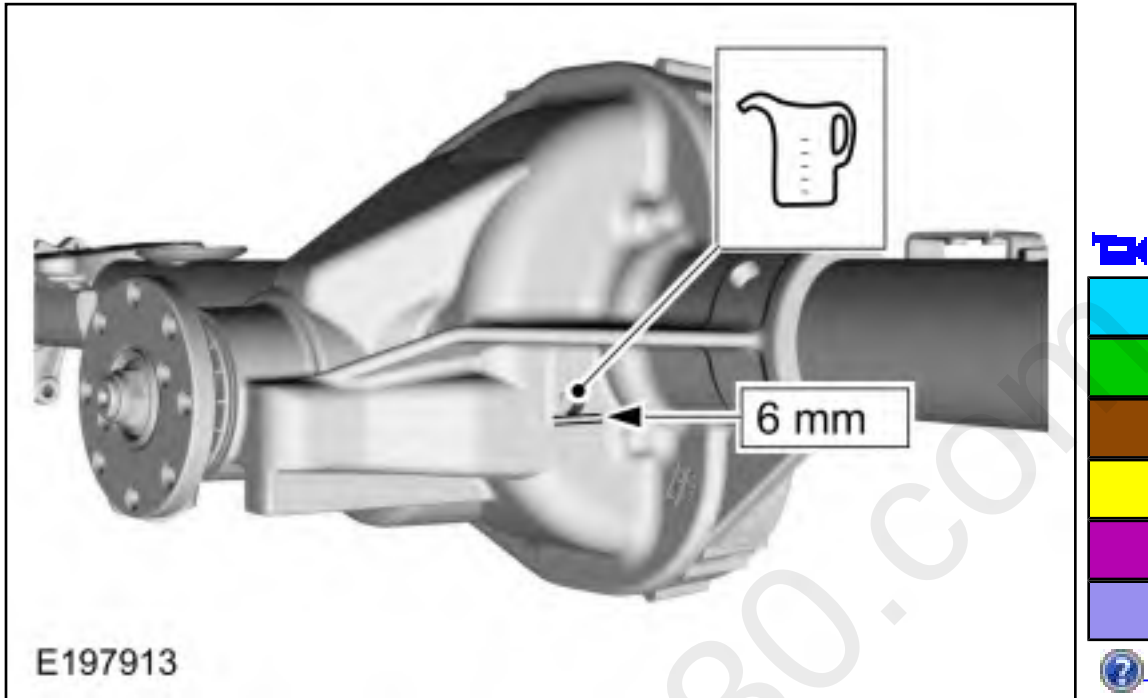
Name	Specification
Motorcraft® SAE 75W-85 Premium Synthetic Hypoid Gear Lubricant XY-75W85-QL	WSS-M2C942-A

Check

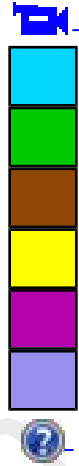
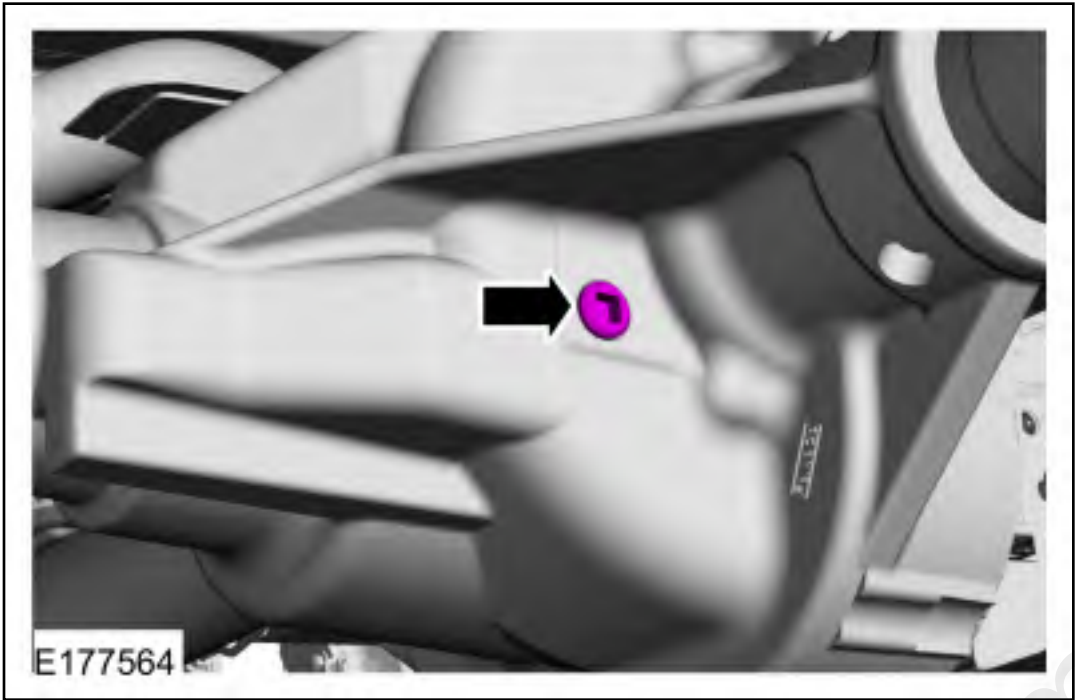
1. With the vehicle in NEUTRAL, position it on a hoist.
Refer to: [Jacking and Lifting - Overview](#) (100-02 Jacking and Lifting, Description and Operation).
2. Remove the differential fluid fill plug.



3. Check and top off the differential with clean differential gear lubricant. The differential gear lubricant level should be within 6mm (1/4 in.) from the fluid level fill plug opening.
Refer to: [Specifications - Raptor](#) (205-02B Rear Drive Axle/Differential - Vehicles With: Ford 9.75 Inch Ring Gear, Specifications).
Material: Motorcraft® SAE 75W-85 Premium Synthetic Hypoid Gear Lubricant / XY-75W85-QL (WSS-M2C942-A)



4. Install the differential fluid fill plug.
Torque: 38 lb.ft (51 Nm)



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