

Axle Shaft



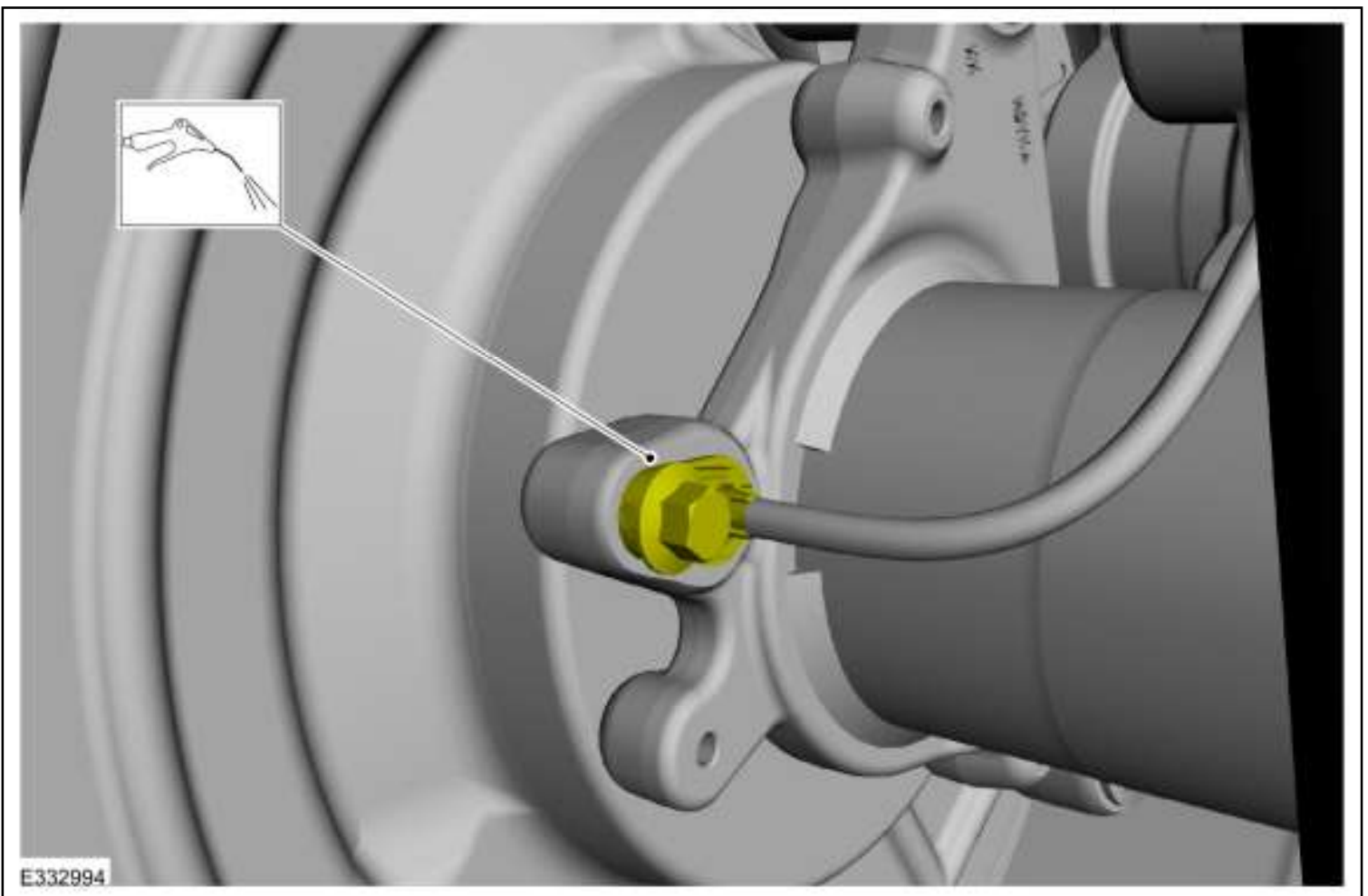
Materials

Name	Specification
Motorcraft® Premium Long-Life Grease XG-1-E1	ESA-M1C75-B

Removal

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

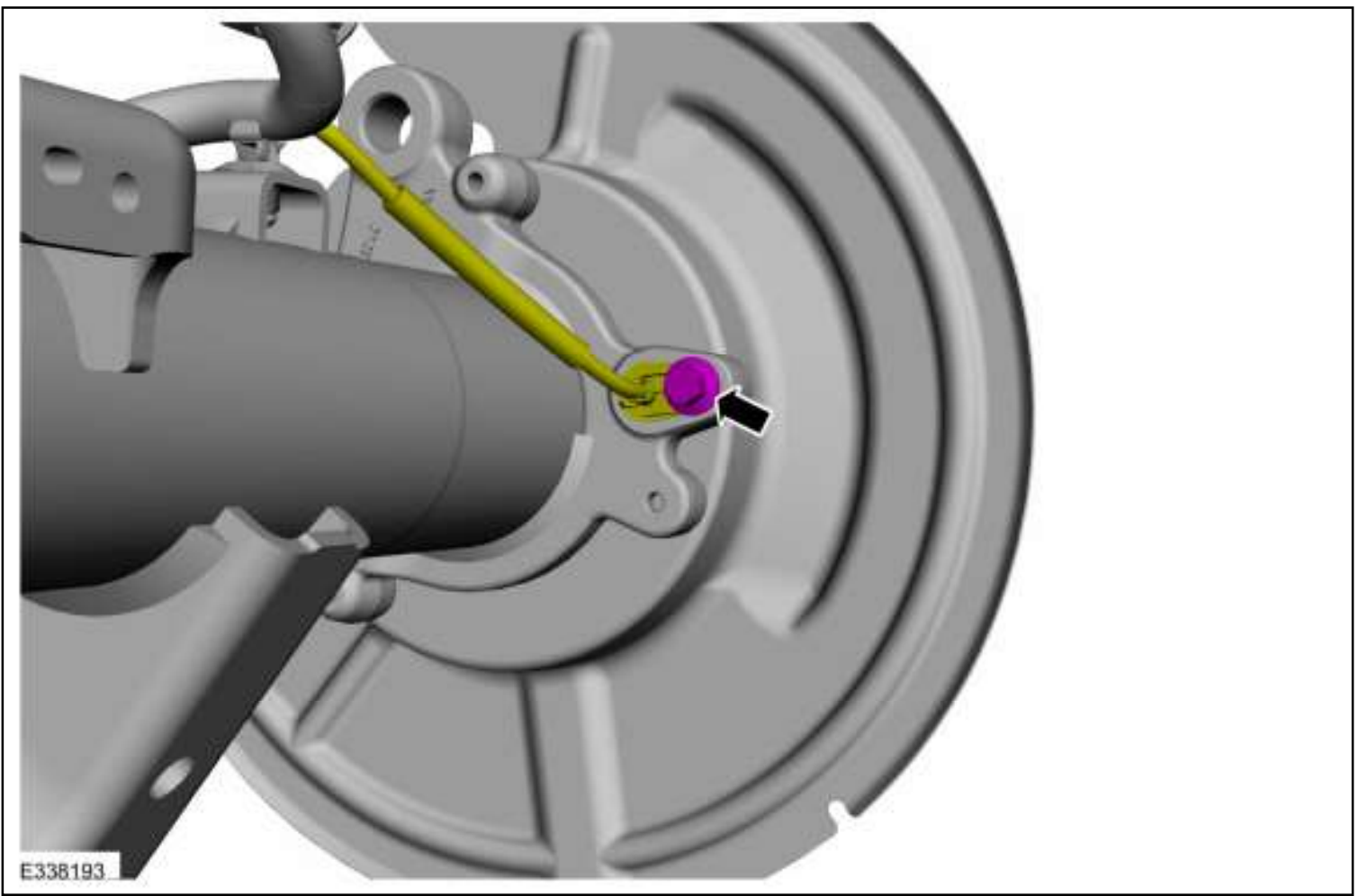
- On both sides.
Remove the rear brake disc.
Refer to: [Brake Disc](#) (206-04 Rear Disc Brake, Removal and Installation) .
- Using compressed air, clean the area surrounding the rear wheel speed sensor.



3. On both sides.

Remove the wheel speed sensor bolt and position aside the wheel speed sensor.

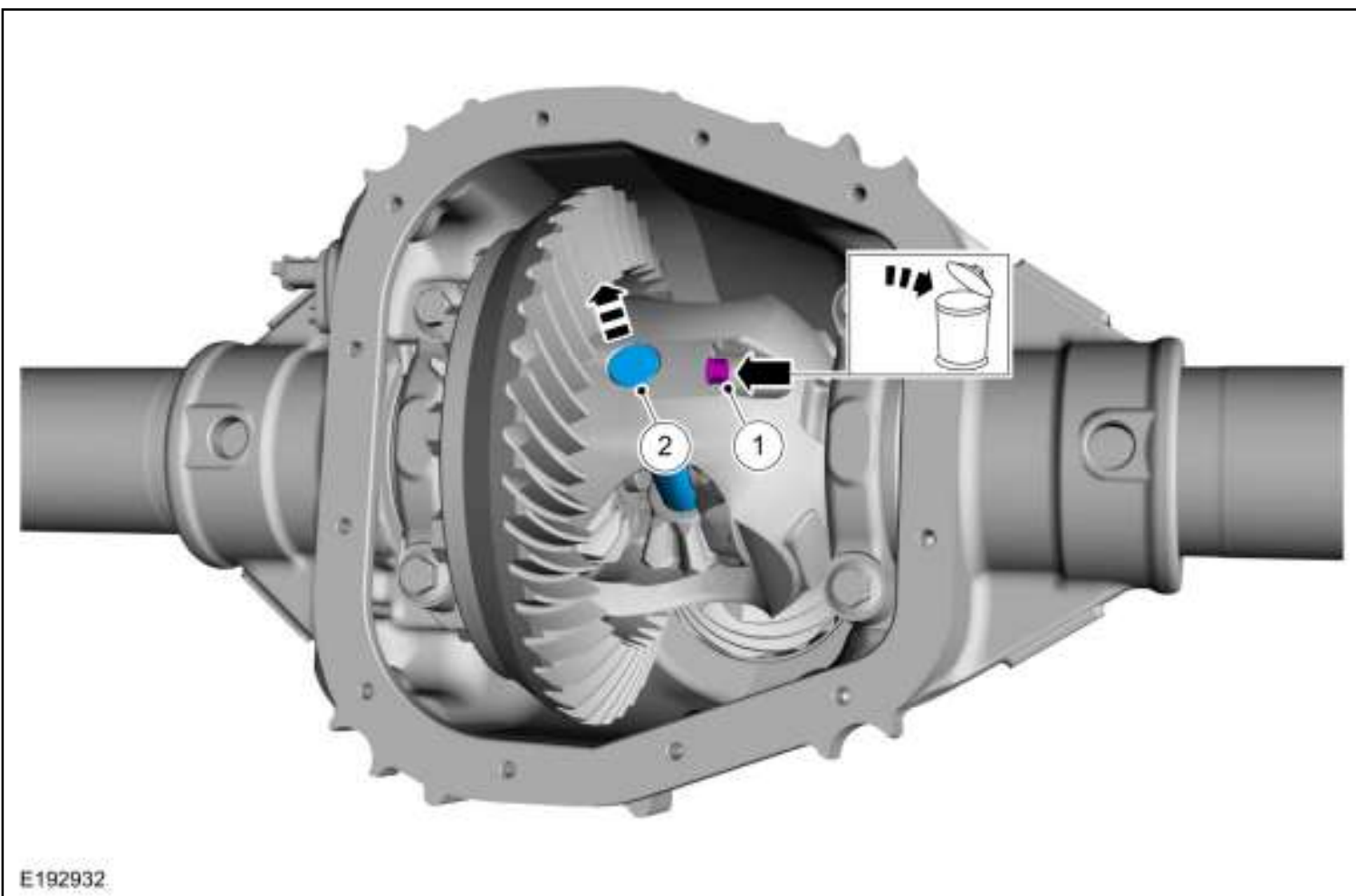
Torque : 133 lb.in (15 Nm)



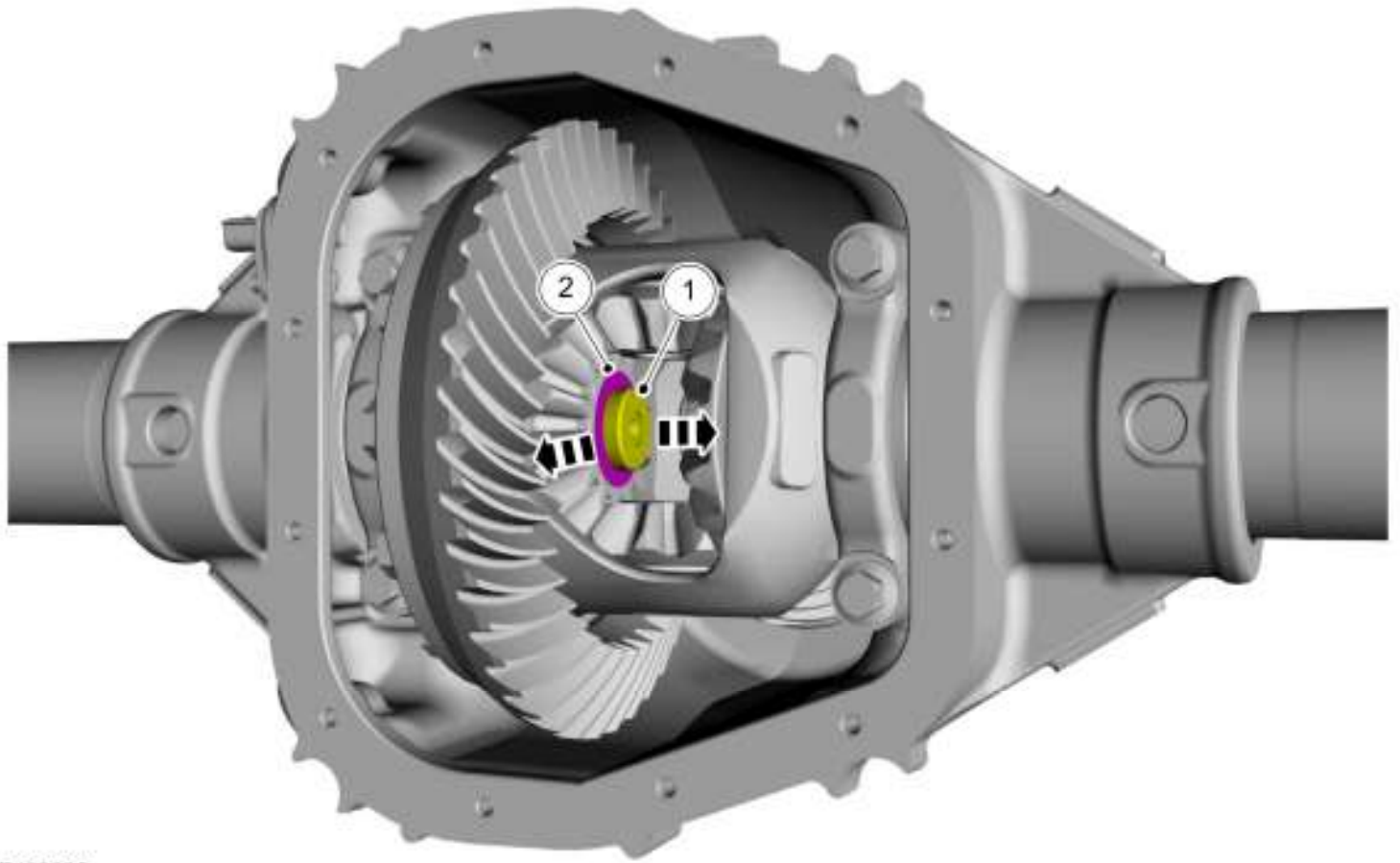
4. Remove the differential housing cover.

Refer to: [Differential Housing Cover](#) (205-02B Rear Drive Axle/Differential - Vehicles With: Ford 9.75 Inch Ring Gear, Removal and Installation) .

1. Remove and discard the differential pinion shaft locking bolt.
Torque : 22 lb.ft (30 Nm)
2. Remove the differential pinion shaft.



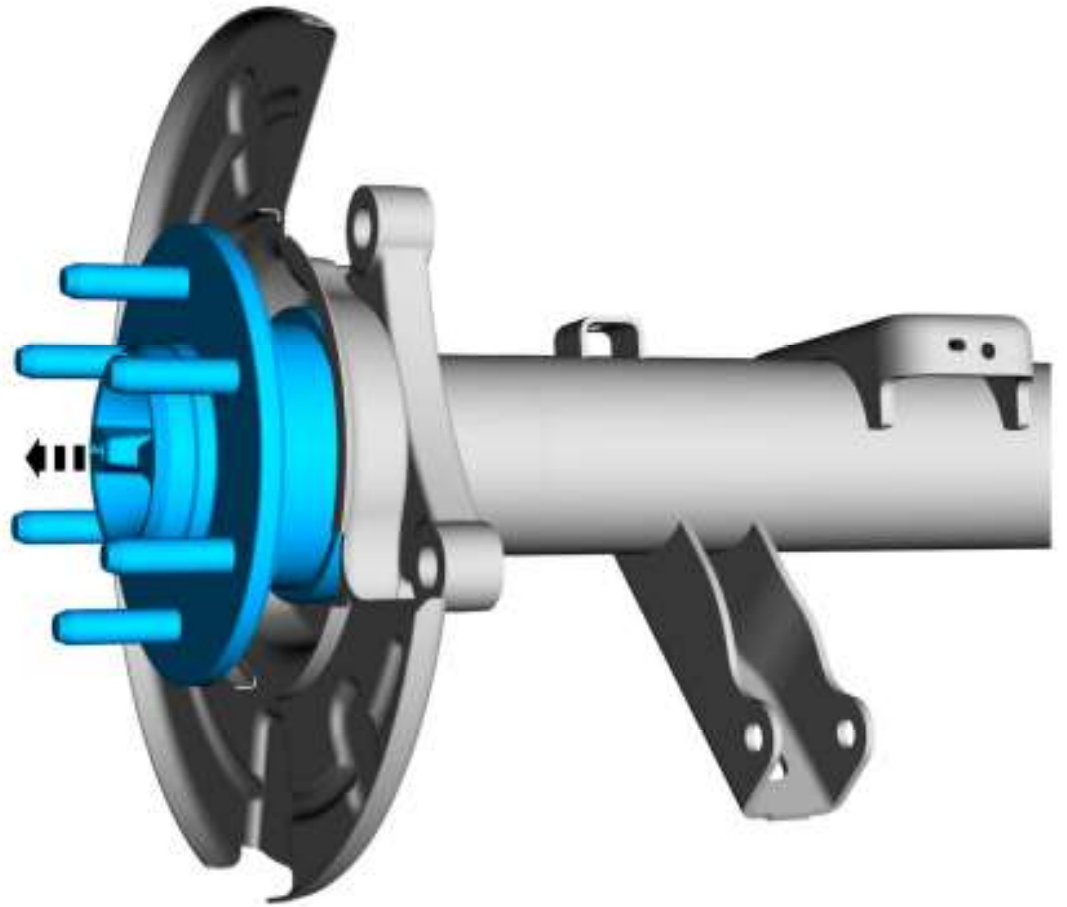
1. Slide the axle shaft inward.
2. Remove the axle shaft retaining washer.



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7. Remove the axle shaft.





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Installation

1. To install, reverse the removal procedure.

1. Inspect the axle shaft seal.
2. Lubricate the axle seal lip.

Material : Motorcraft® Premium Long-Life Grease / XG-1-E1 (ESA-M1C75-B)