

Axle Shaft

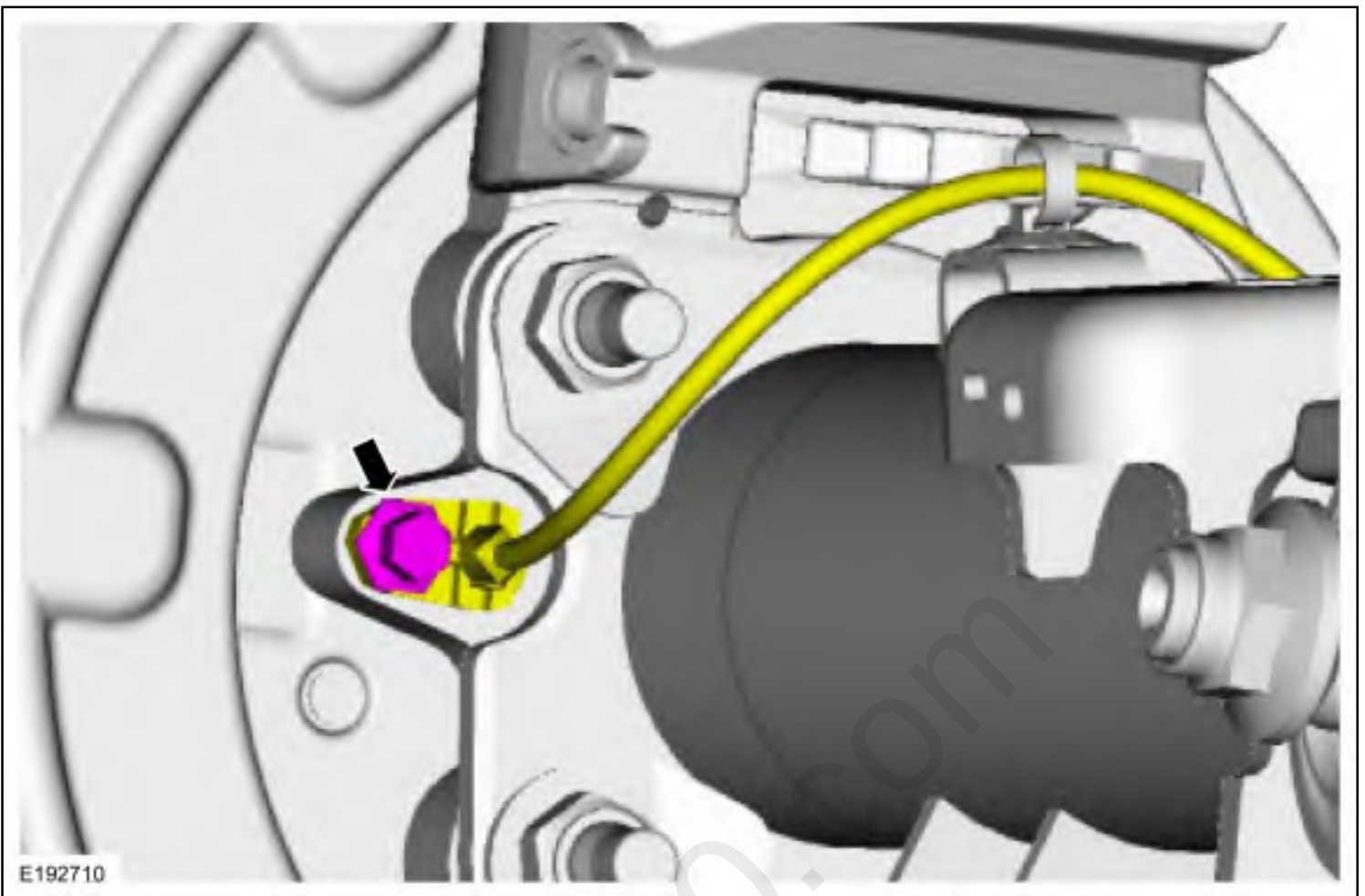
Materials

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

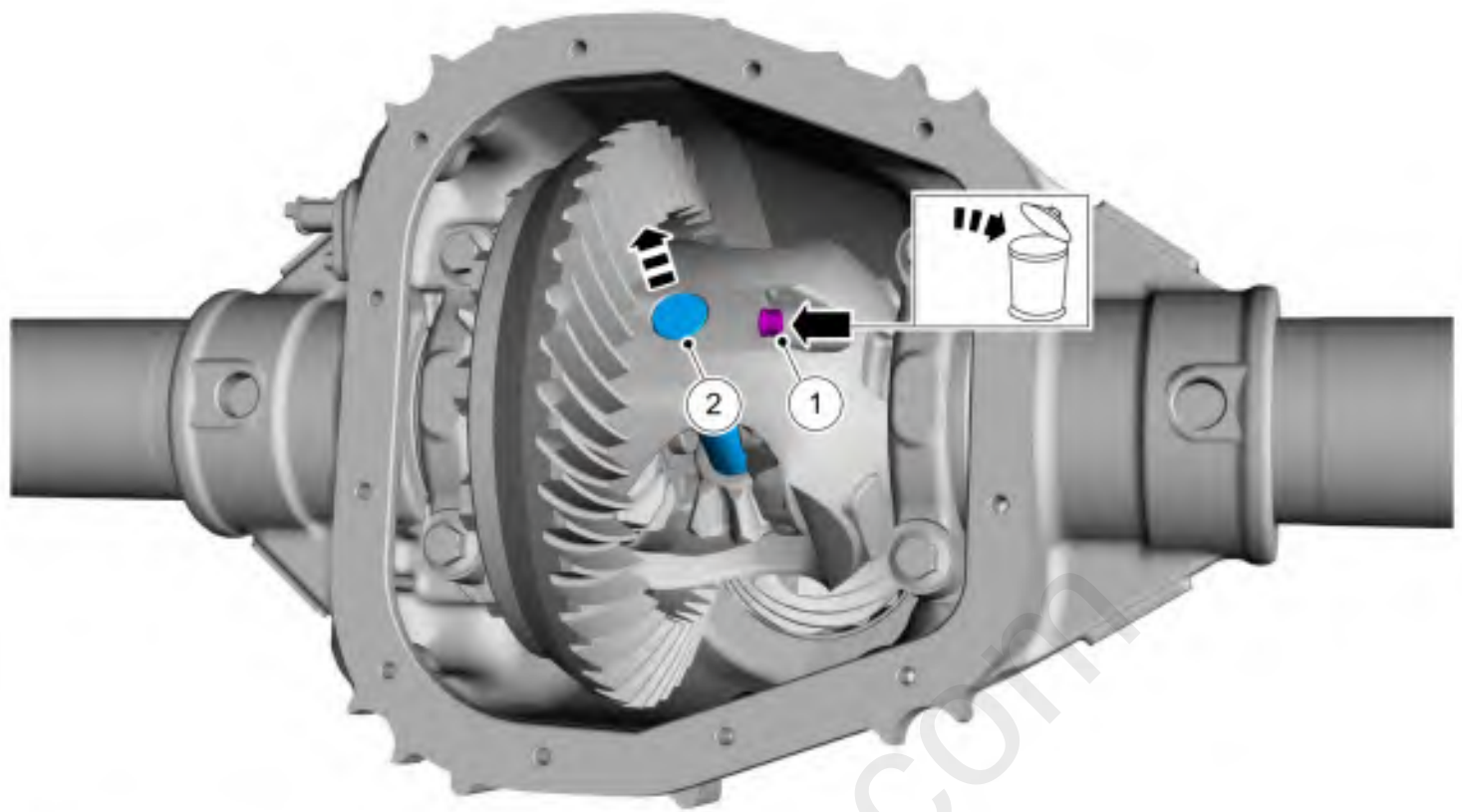
Removal

NOTE: Removal steps may contain installation instructions.

1. Remove the wheel and tire.
Refer to: [Wheels and Tires](#) (204-04A Wheels and Tires, Diagnosis and Testing).
2. Remove the rear brake disc.
Refer to: [Brake Disc - Vehicles Without: Electronic Parking Brake \(EPB\)](#) (206-04 Rear Disc Brake, Removal and Installation).
3. Remove the wheel speed sensor bolt and position aside the wheel speed sensor.
Torque: 133 lb.in (15 Nm)

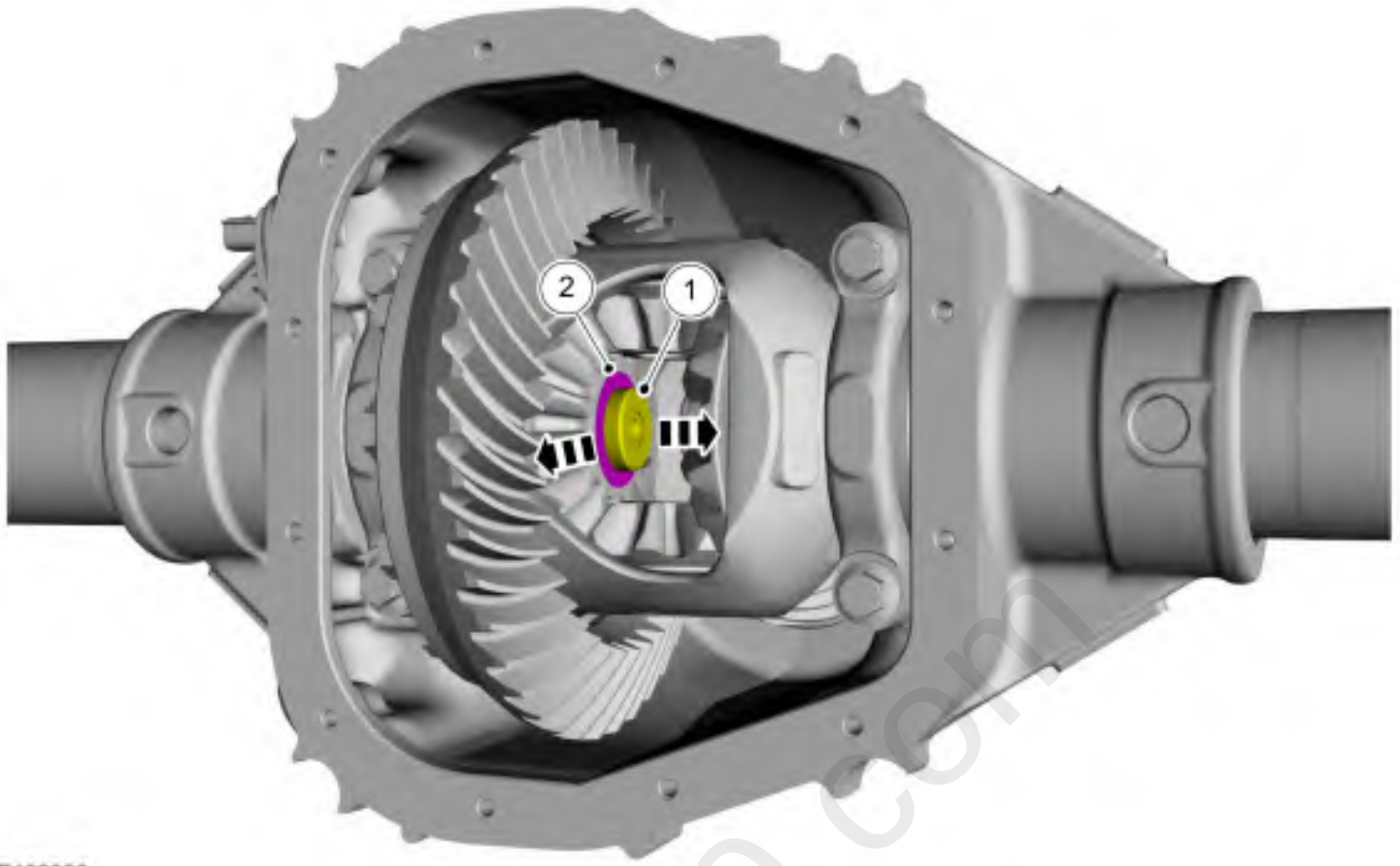


4. Remove the differential housing cover.
Refer to: [Differential Housing Cover](#) (205-02B Rear Drive Axle/Differential - Vehicles With: Ford 9.75 Inch Ring Gear, Removal and Installation).
- Remove and discard the differential pinion shaft locking bolt.
Torque: 22 lb.ft (30 Nm)
 - Remove the differential pinion shaft.

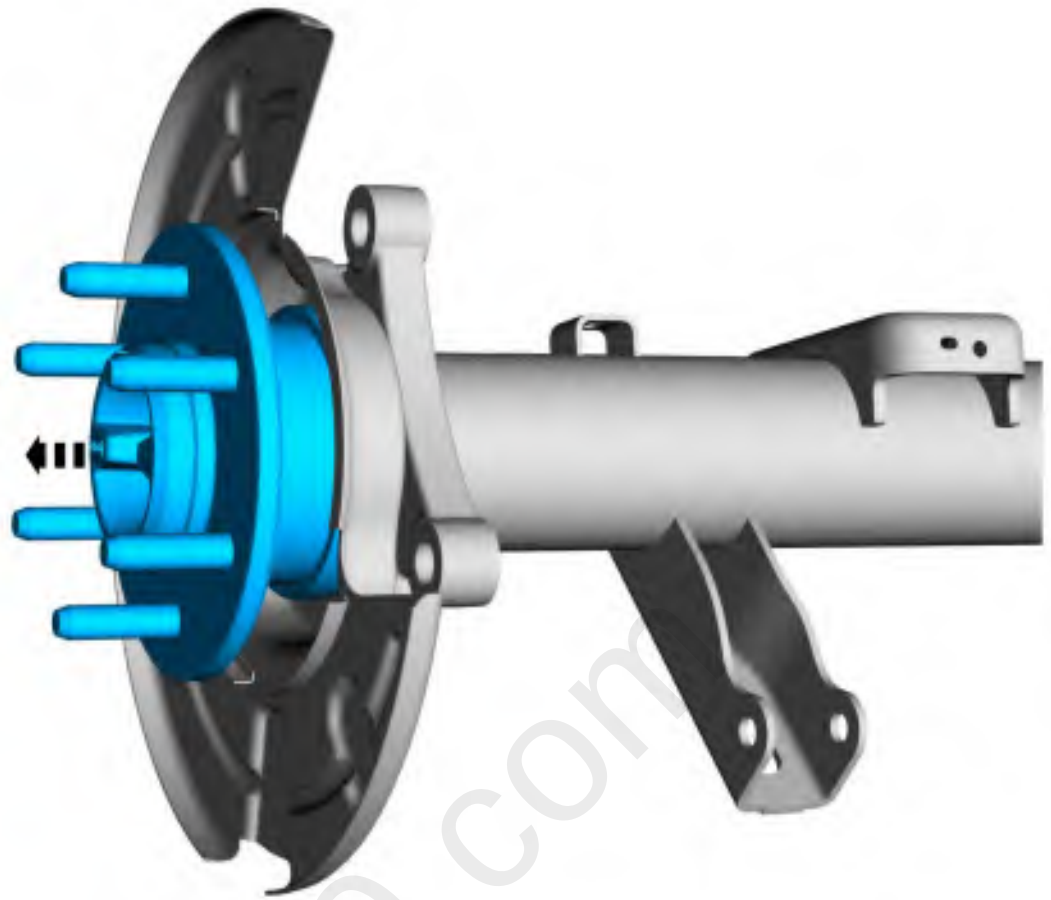


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- Slide the axle shaft inward.
- Remove the axle shaft retaining washer.



7. Remove the axle shaft.



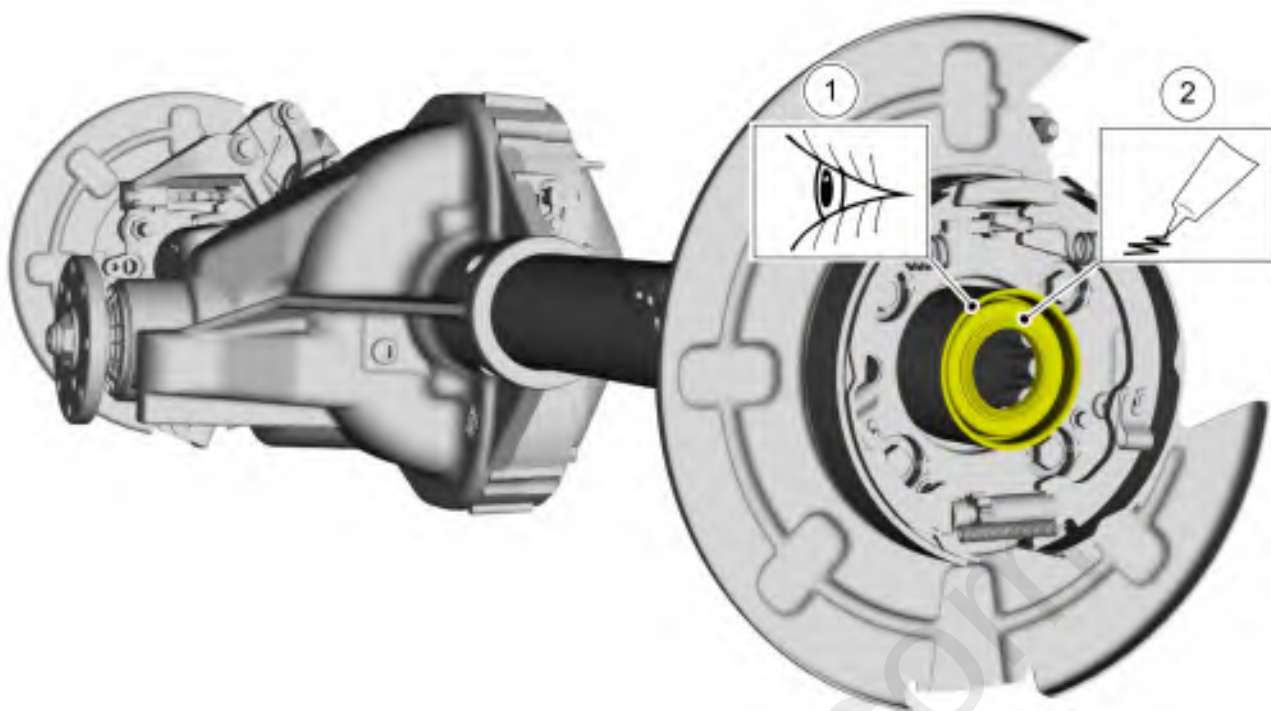
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Installation

- Inspect the axle shaft seal.
- Lubricate the axle seal lip.

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



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2. To install, reverse the removal procedure.

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