

Rear Wheel Bearing

Special Tool(s) / General Equipment

 E133913	205-153 (T80T-4000-W) Handle
	205-193 (T83T-1225-A) Remover, Axle Bearing TKIT-1983-F TKIT-1983-FLM TKIT-1983-FX
	205-194 (T83T-1225-B) Installer, Axle Bearing TKIT-1983-F TKIT-1983-FLM TKIT-1983-FX
 E238629	205-381 (T97T-1177-A) Installer, Rear Axle Oil Seal TKIT-1997-F/FLM/LT TKIT-1998-LM (NavigatoR)
Slide Hammer	
Flat-Bladed Screwdriver	

Materials

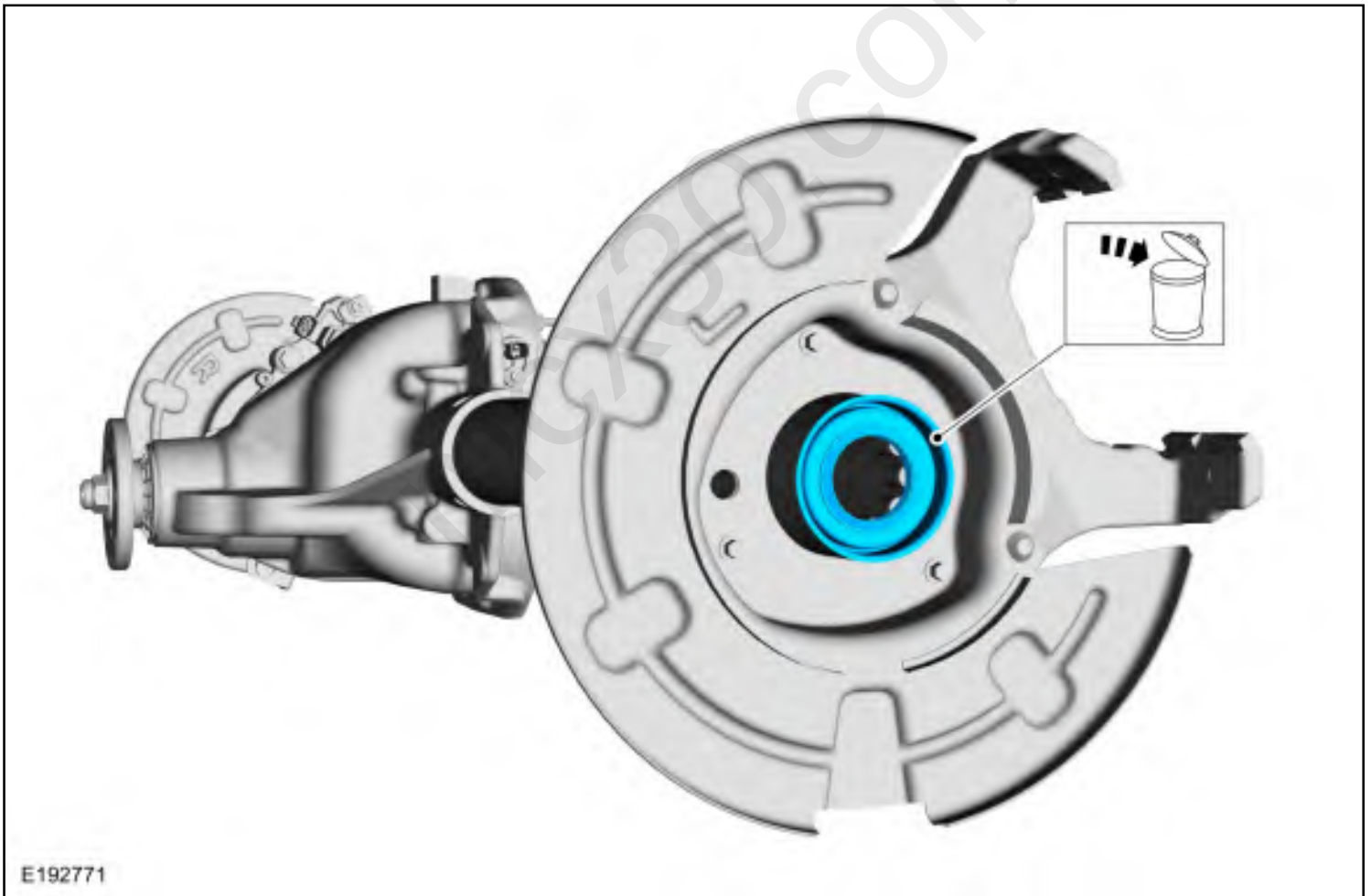
Name	Specification

Removal

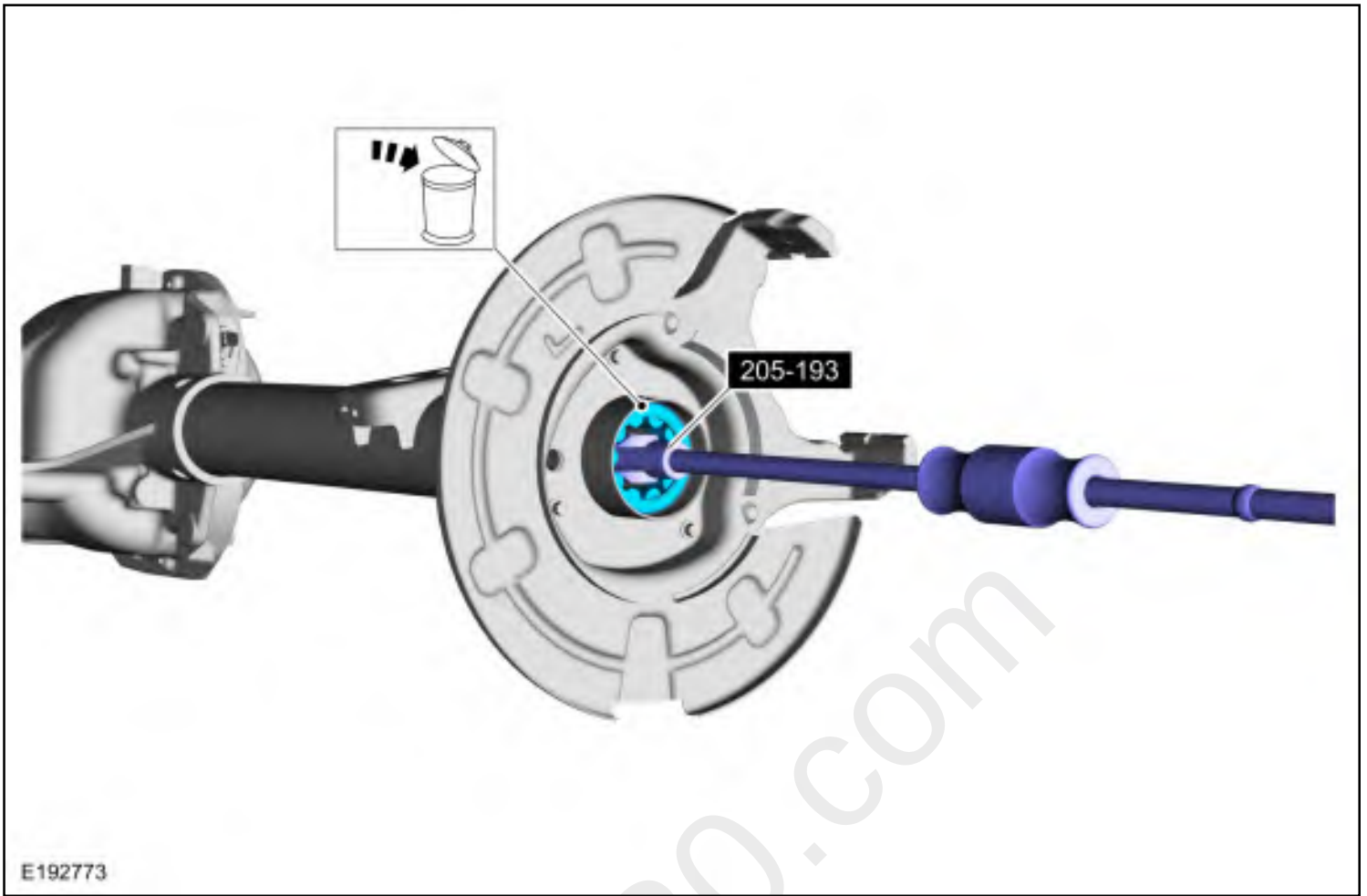
1. Remove the axle shaft.
Refer to: [Axle Shaft](#) (205-02A Rear Drive Axle/Differential - Vehicles With: Ford 8.8 Inch Ring Gear, Removal and Installation).
2. **NOTE:** *If the axle shaft seal is leaking, the axle housing vent may be plugged with foreign material.*

NOTE: *Use care to avoid damaging the axle shaft seal bore.*

Using a flat-bladed screwdriver remove and discard the axle shaft seal.
Use the General Equipment: Flat-Bladed Screwdriver



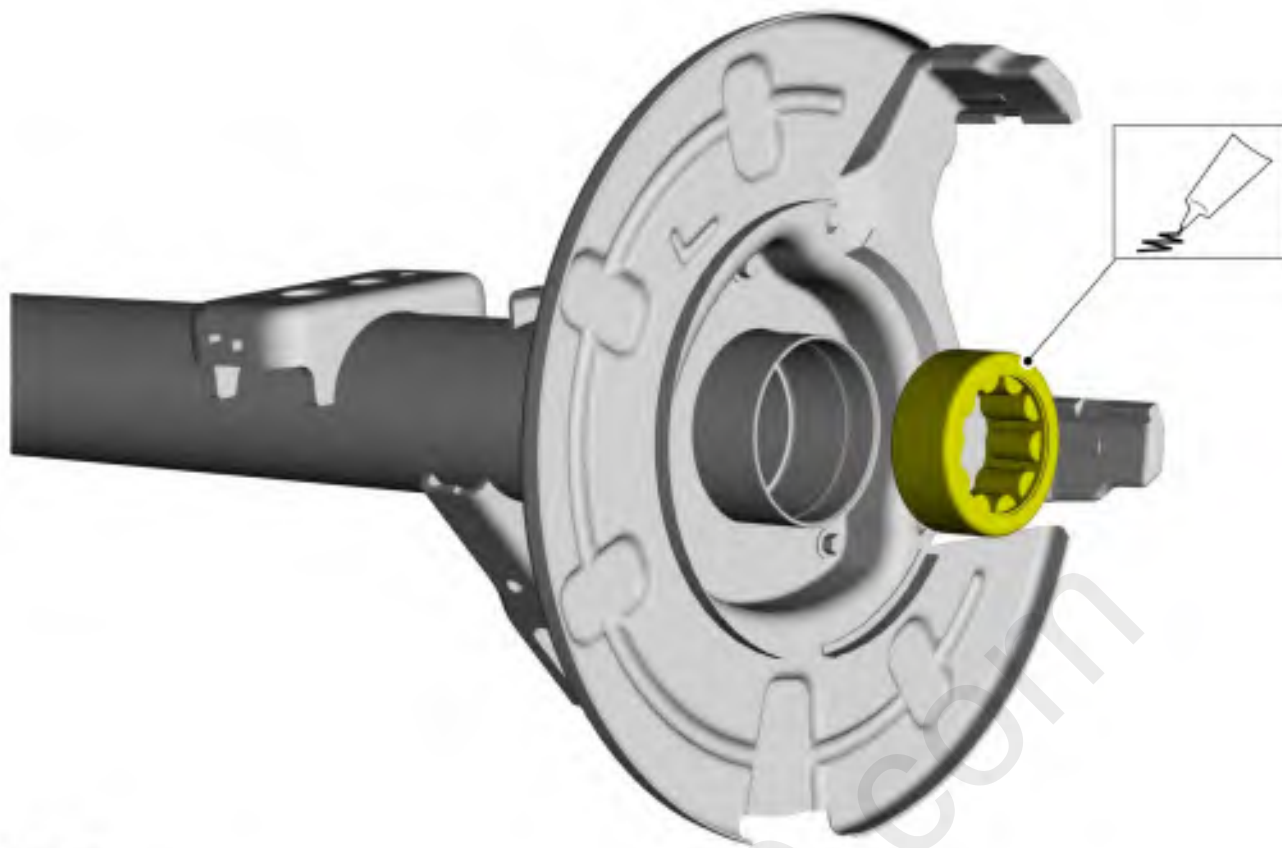
3. Using the special tool and a slide hammer, remove and discard the rear wheel bearing.
Use Special Service Tool: 205-193 (T83T-1225-A) Remover, Axle Bearing.
Use the General Equipment: Slide Hammer



Installation

1. Lubricate the new rear wheel bearing.

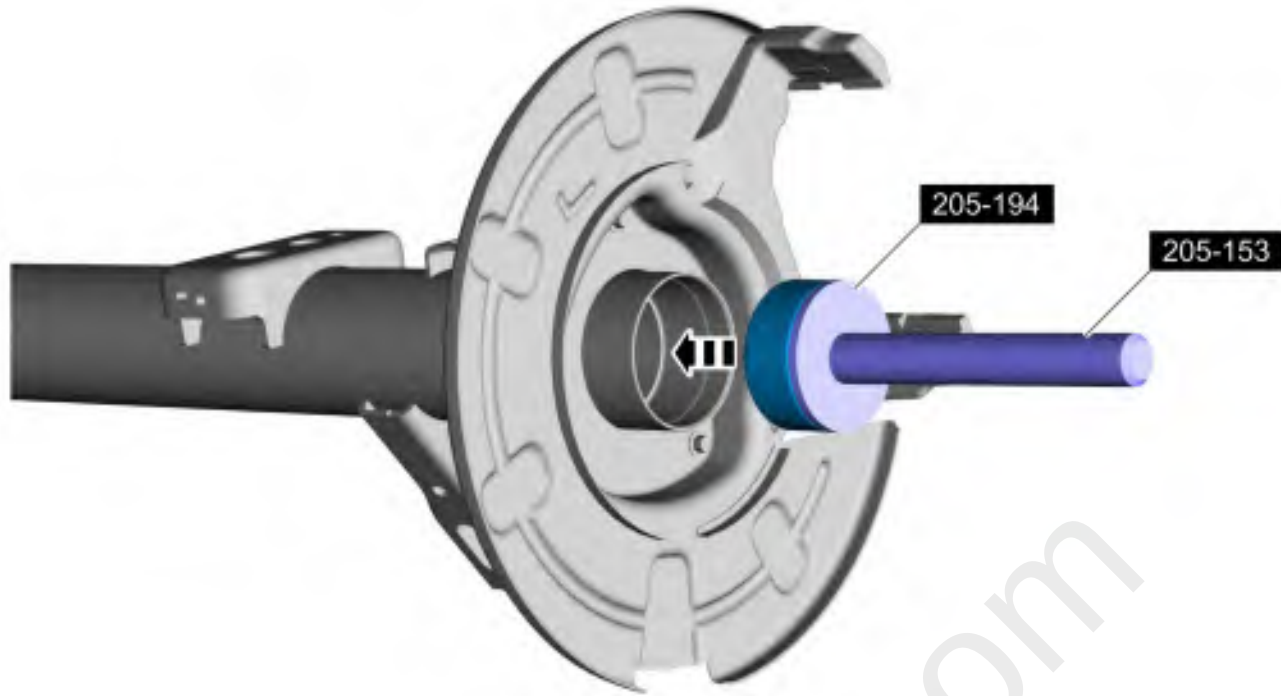
Material: Motorcraft® SAE 75W-85 Premium Synthetic Hypoid Gear Lubricant / XY-75W85-QL (WSS-M2C942-A)



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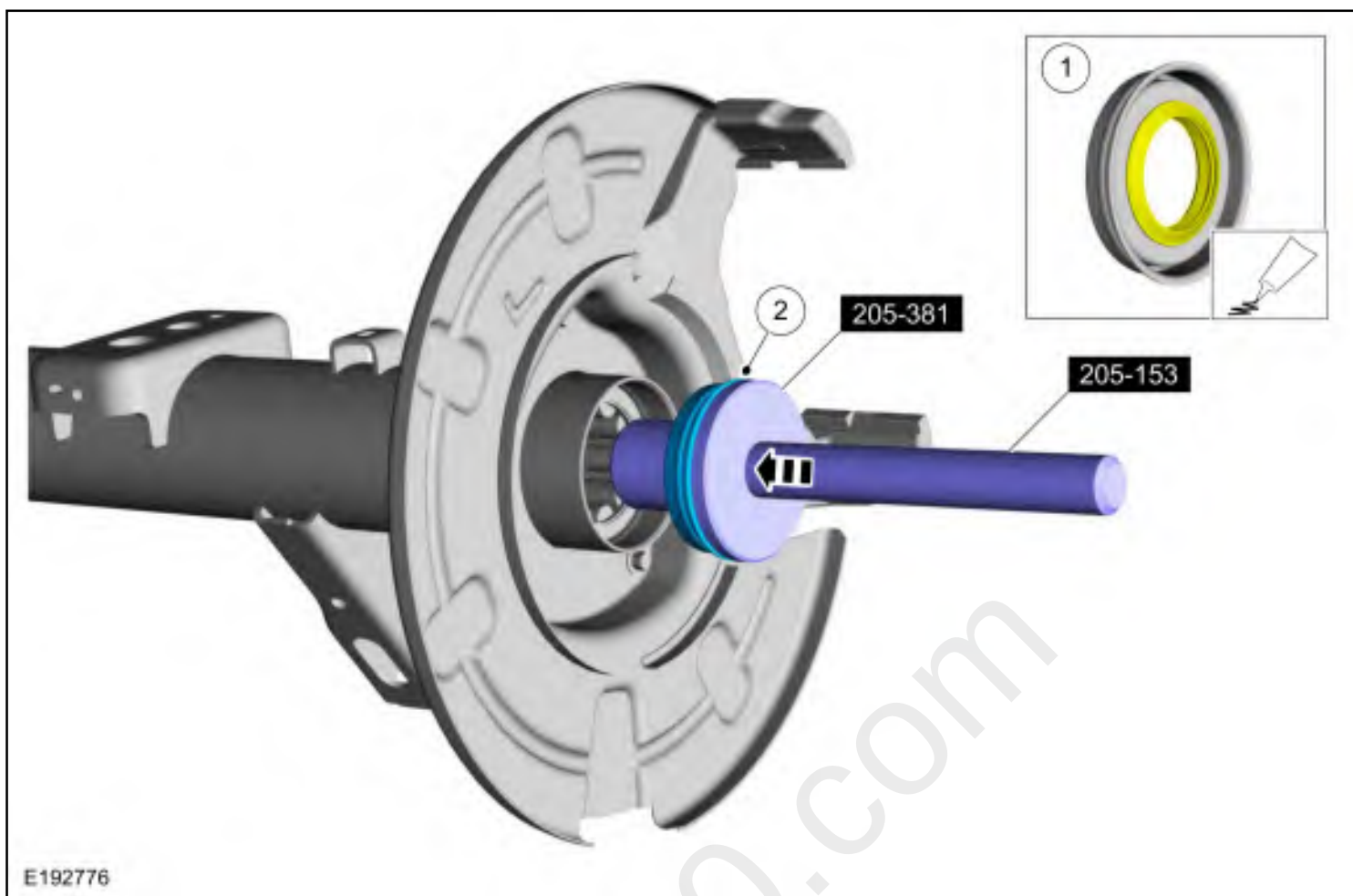


2. Using the special tools, install the new rear wheel bearing.
Use Special Service Tool: 205-153 (T80T-4000-W) Handle. , 205-194 (T83T-1225-B) Installer, Axle Bearing.



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1. Lubricate the axle shaft seal lip.
Material: Motorcraft® SAE 75W-85 Premium Synthetic Hypoid Gear Lubricant / XY-75W85-QL (WSS-M2C942-A)
2. Using the special tools install the new axle shaft seal.
Use Special Service Tool: 205-153 (T80T-4000-W) Handle. , 205-381 (T97T-1177-A) Installer, Rear Axle Oil Seal.



4. Install the axle shaft.

Refer to: [Axle Shaft](#) (205-02A Rear Drive Axle/Differential - Vehicles With: Ford 8.8 Inch Ring Gear, Removal and Installation).