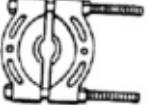


205-01 Driveshaft
Removal and Installation

2019 Ranger
Procedure revision date: 10/26/2018

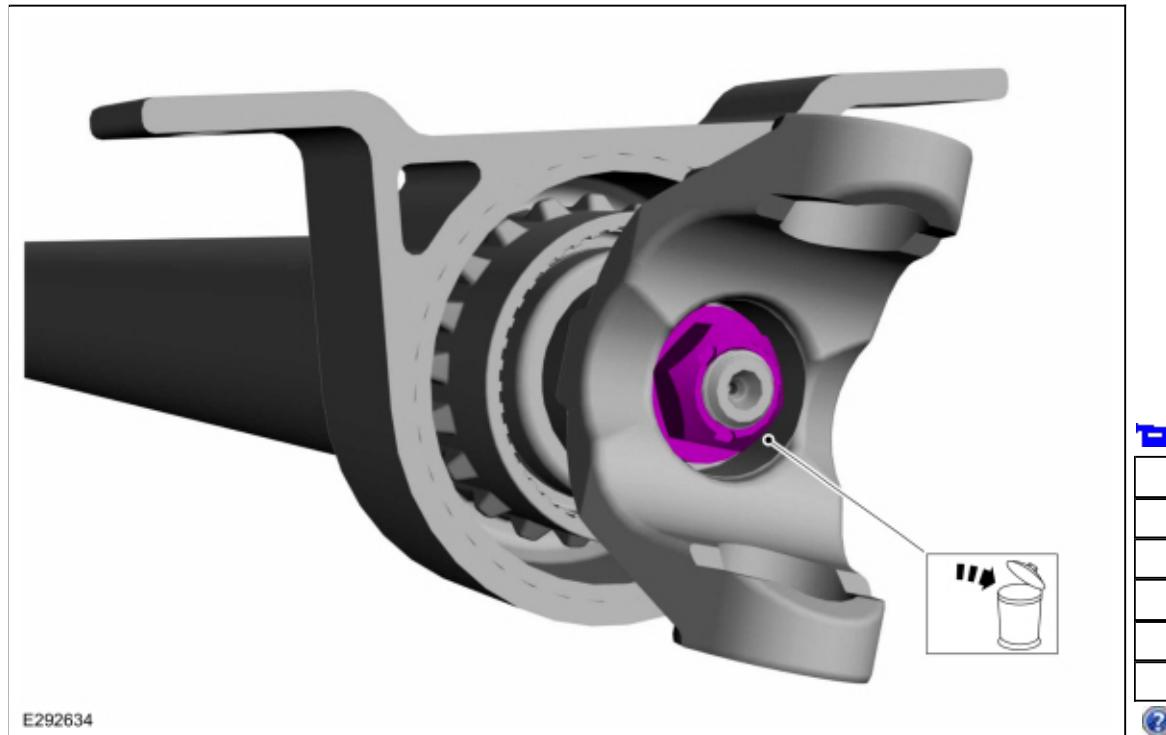
Driveshaft Center Bearing

Special Tool(s) / General Equipment

	205-495 Installer, Transmission Output Shaft Flange
	205-D064 (D84L-1123-A) Puller, Bearing
Hydraulic Press	
Two Leg Puller	

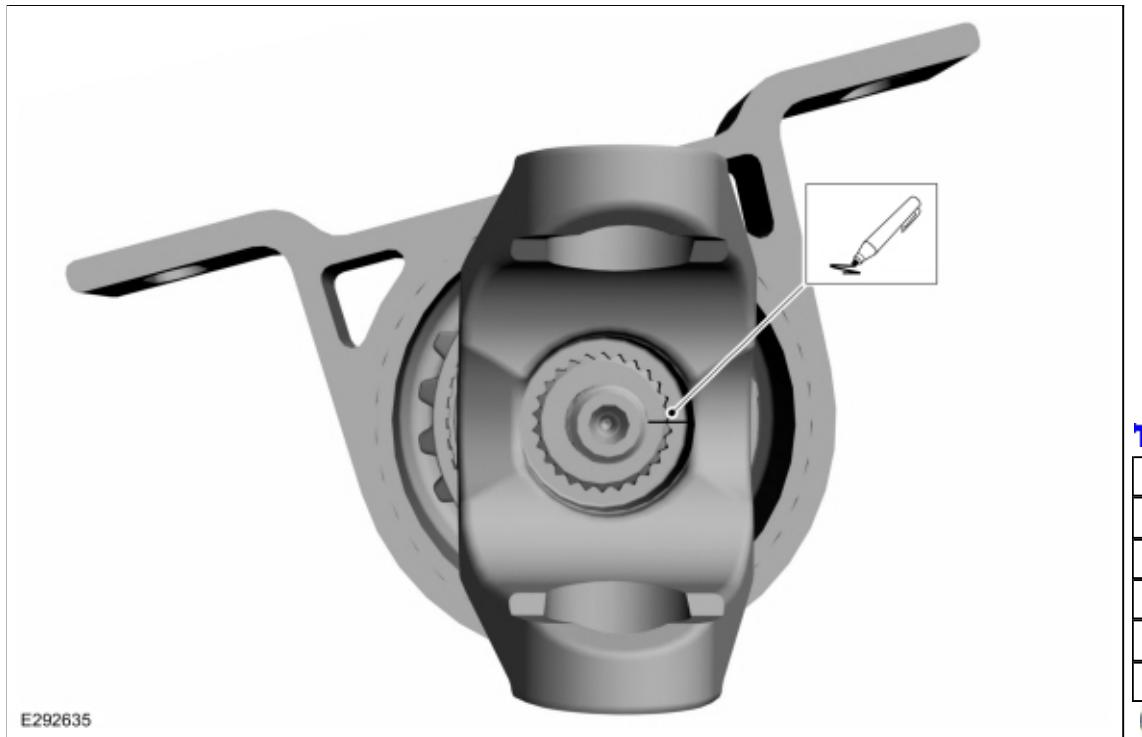
Removal

1. Remove the driveshaft universal joint.
Refer to: [Driveshaft Universal Joint](#) (205-01 Driveshaft, Disassembly and Assembly).
2. Remove and discard the driveshaft yoke nut and washer.



3. **NOTE:** The driveshaft yoke need to be installed in the same location as removed.

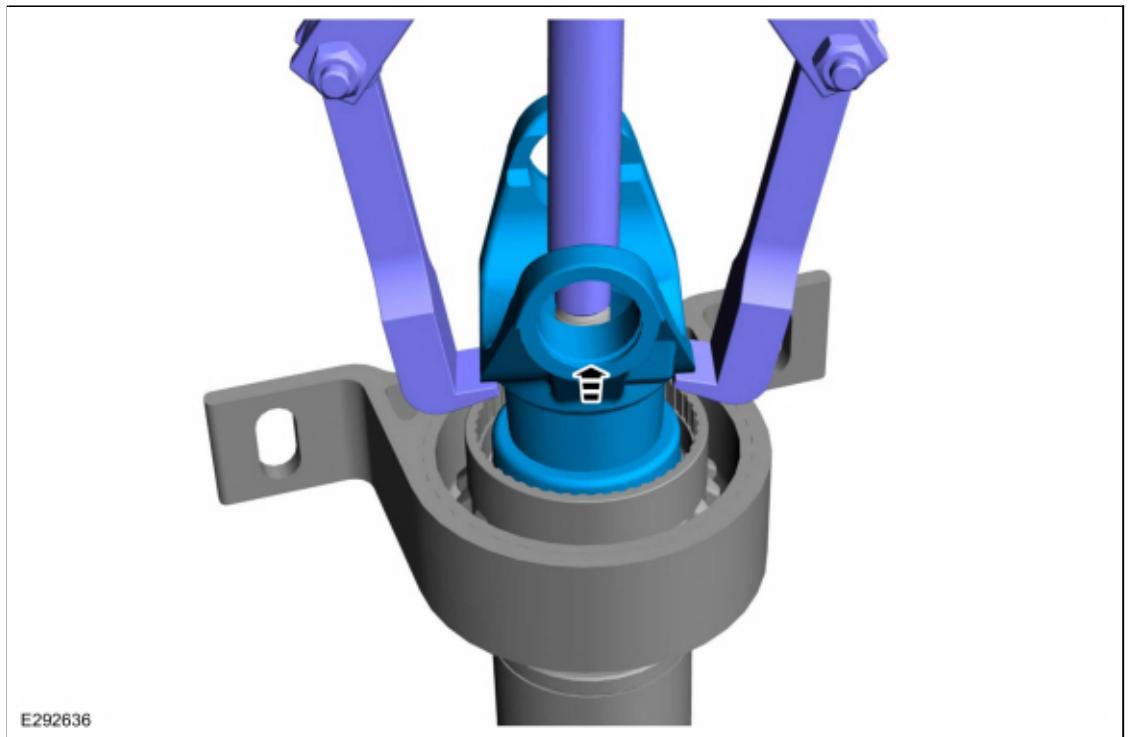
Index-mark splines on the stub shaft and a corresponding spline on the yoke.



4. **NOTICE:** The driveshaft yoke fits tightly on stub shaft. Never hammer on the yoke or any of its components to disconnect the yoke from the stub shaft.

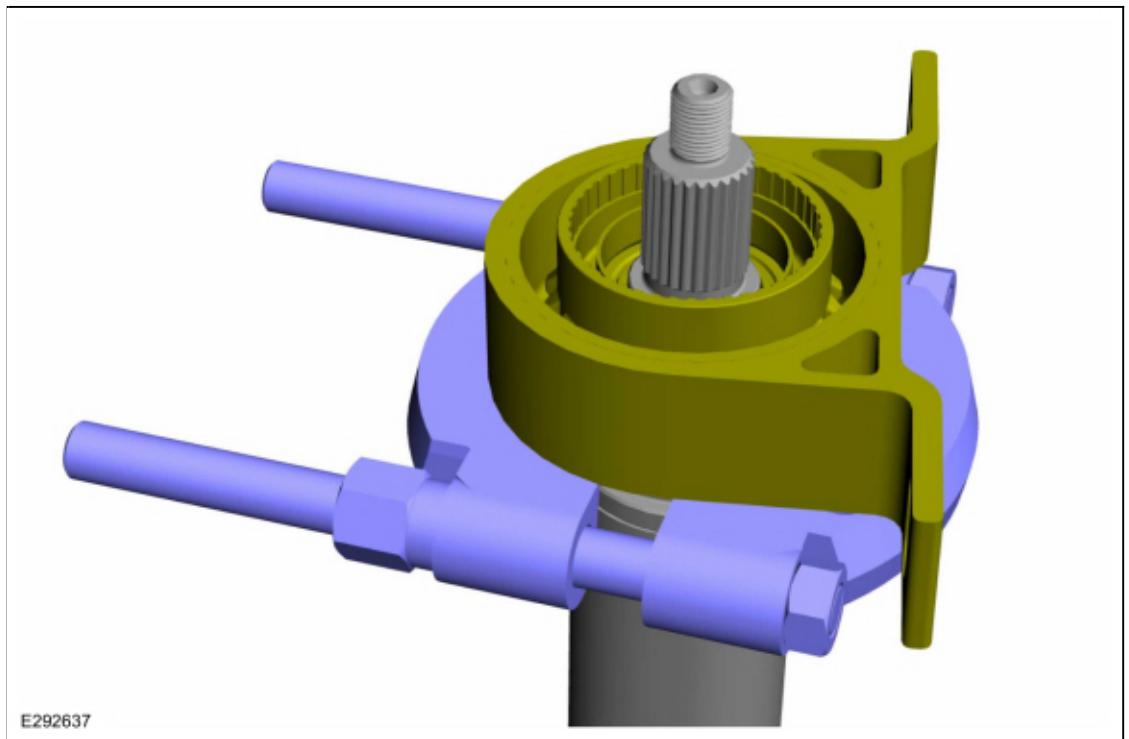
Using a general equipment, remove the rear driveshaft yoke.
Use the General Equipment: Two Leg Puller





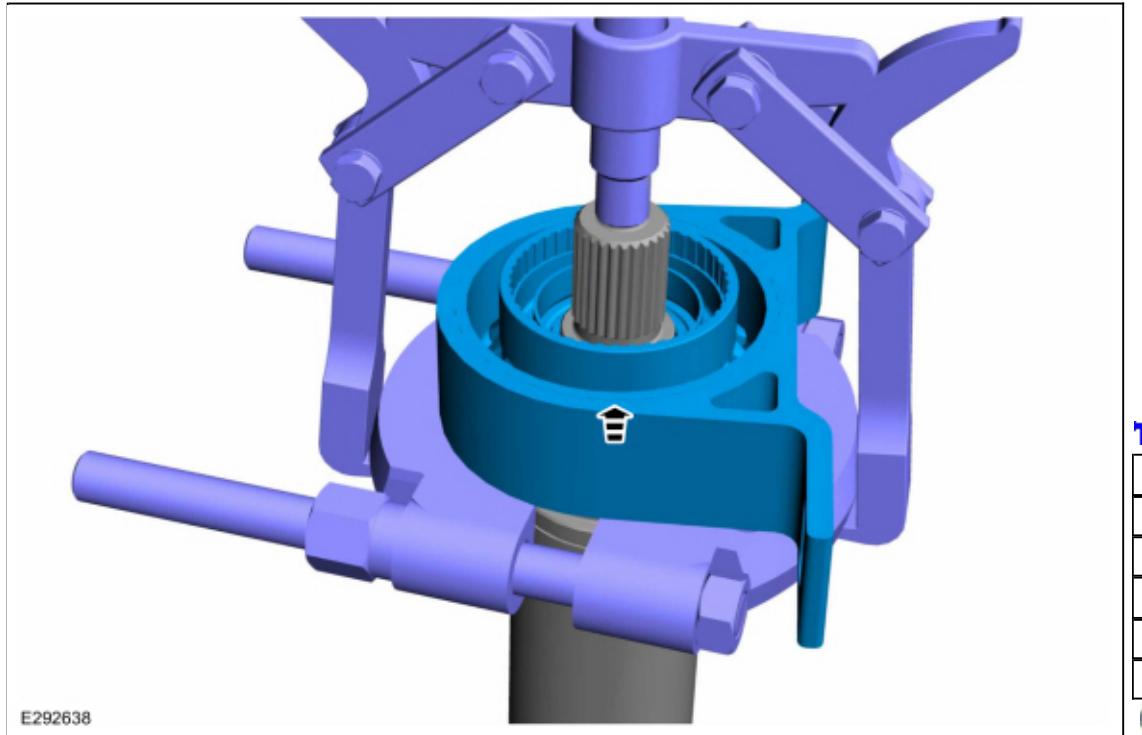
5. NOTICE: Take extra care not to damage the component.

Install the special tool under the center bearing.
Use Special Service Tool: [205-D064 \(D84L-1123-A\) Puller, Bearing.](#)

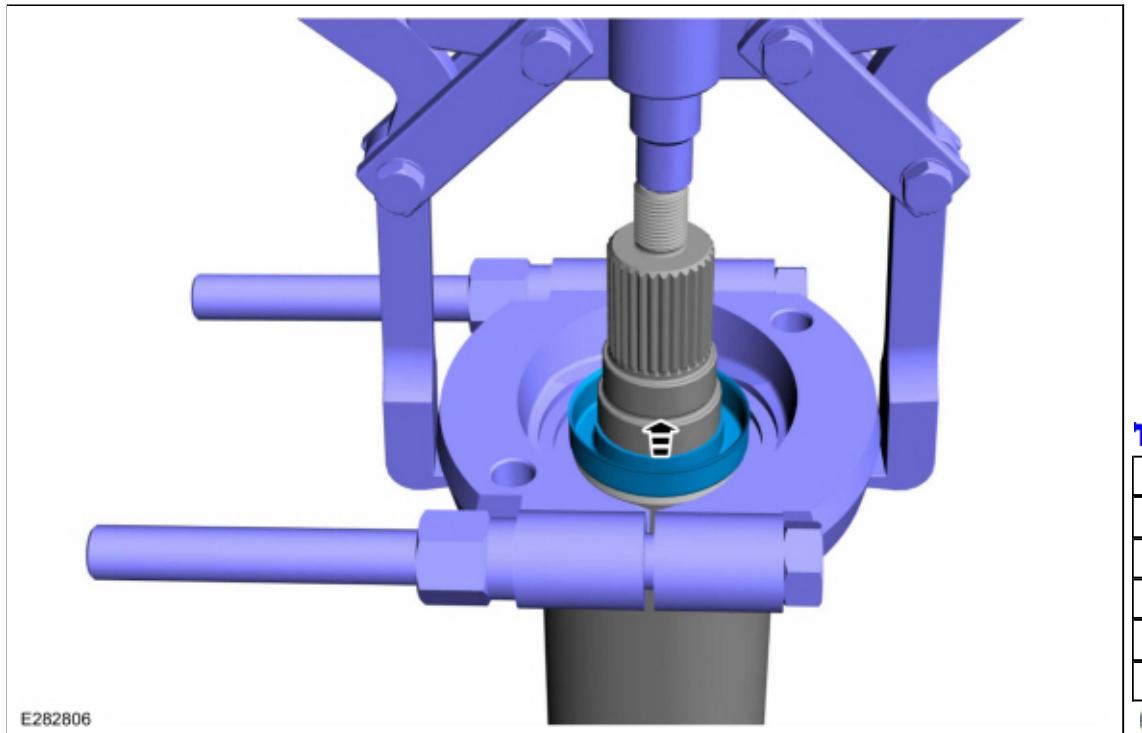


6. Using the special tool, remove the center bearing from driveshaft.

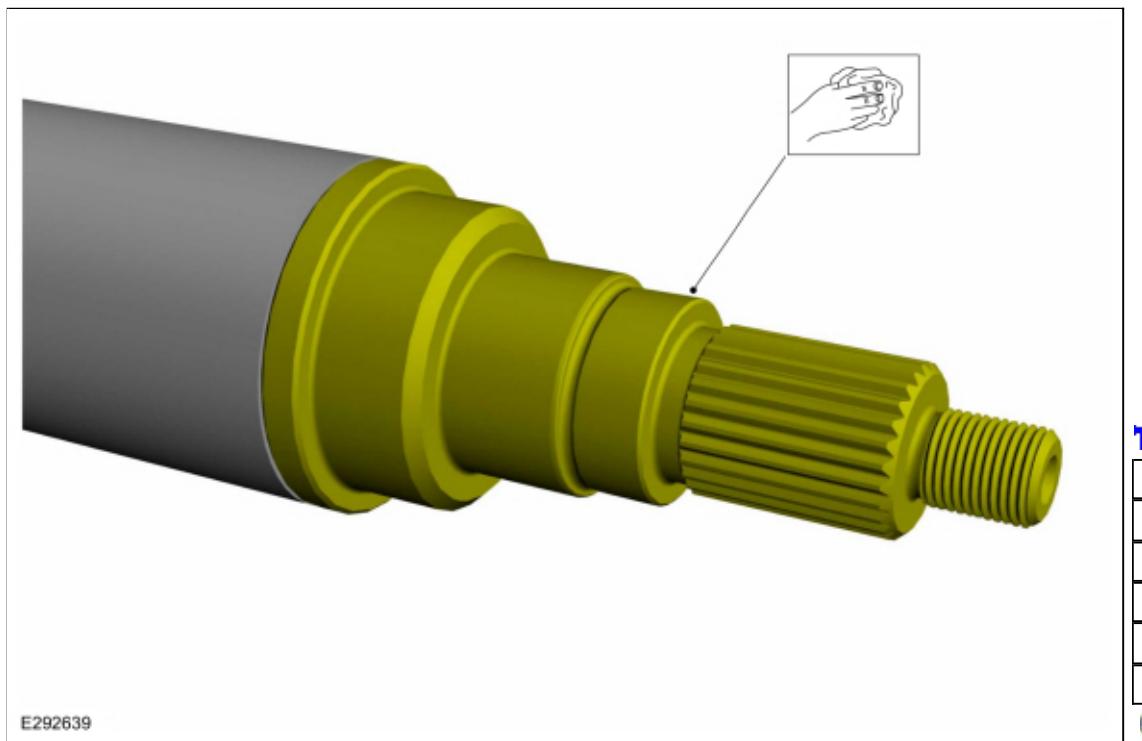
Use Special Service Tool: [205-D064 \(D84L-1123-A\) Puller, Bearing.](#)
Use the General Equipment: Two Leg Puller



7. Using a general equipment, remove the centre bearing dust cap from the driveshaft.
Use Special Service Tool: [205-D064 \(D84L-1123-A\) Puller, Bearing.](#)
Use the General Equipment: Two Leg Puller



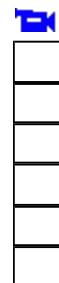
8. Clean the center bearing mating surface.

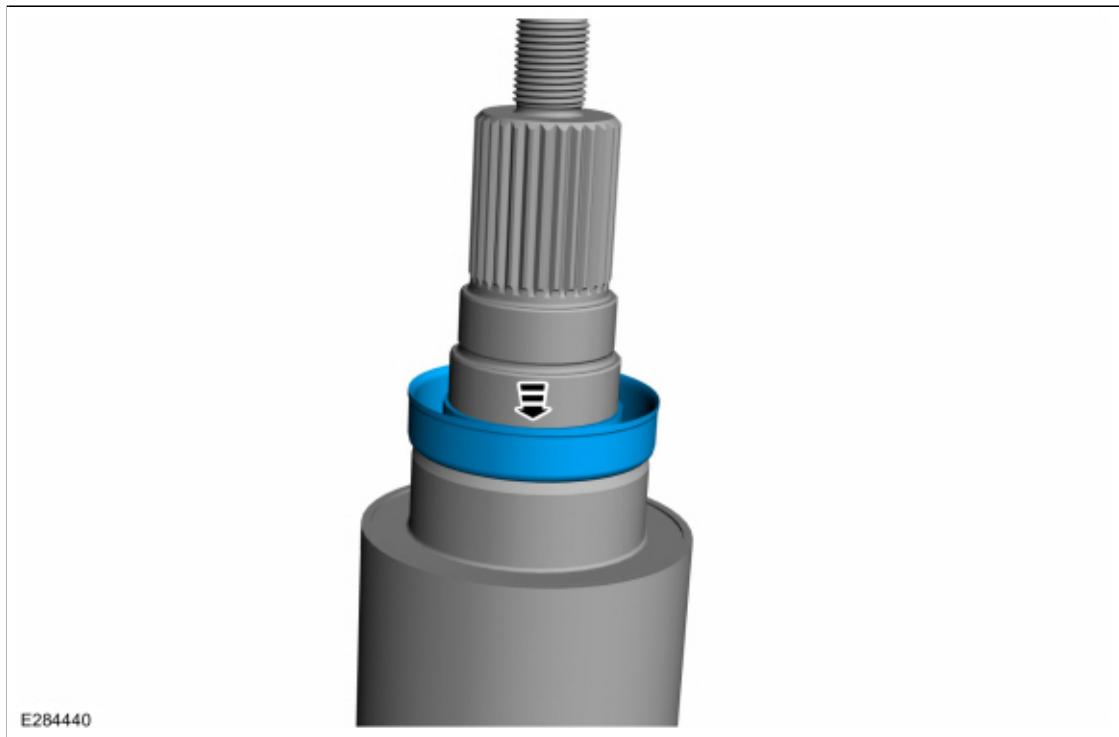


Installation

1. **NOTE:** Make sure the driveshaft center bearing dust cap is seated correctly or damage to the components may occur.

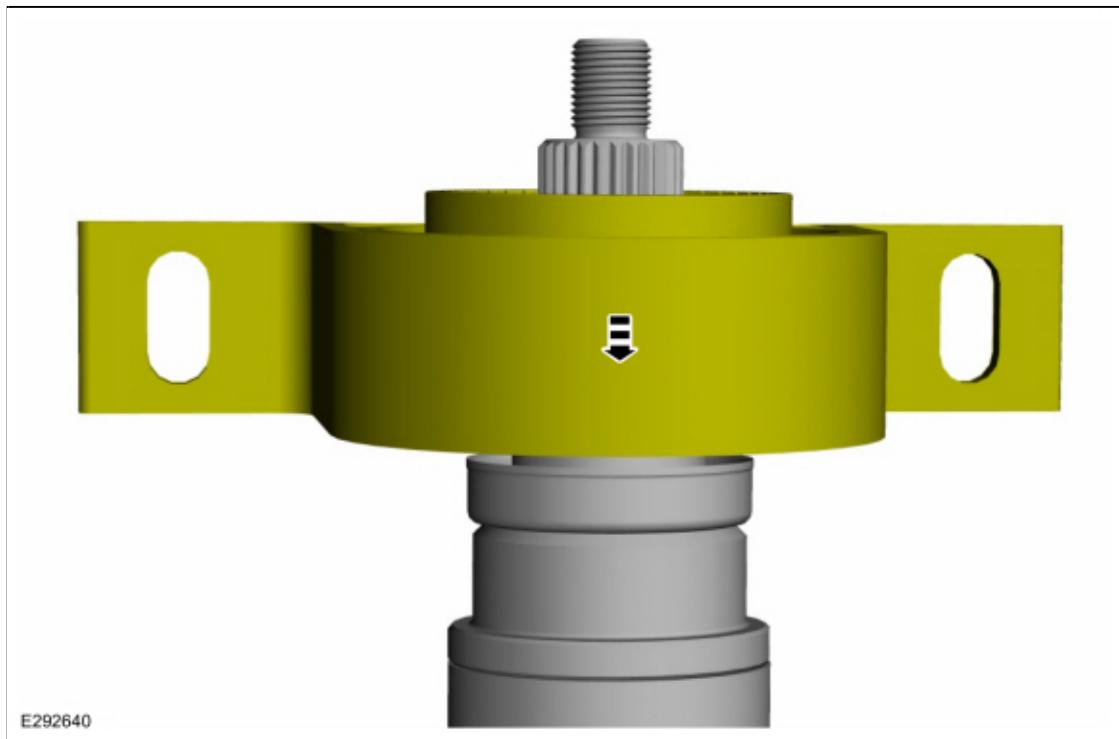
Install the center bearing dust cap on to the driveshaft.





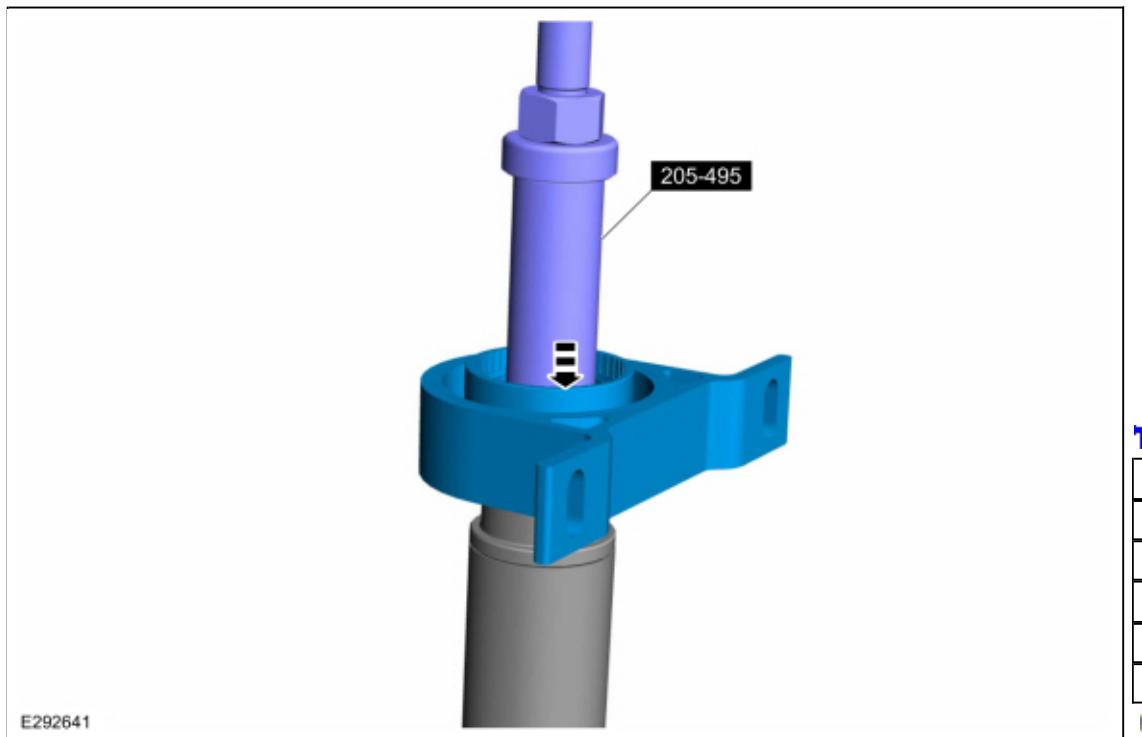
2. **NOTE:** The center bearing is serviced as a complete assembly, therefore separating the U-shaped bracket from the rubber cushion is not required.

Position the center bearing on to the driveshaft.



3. Using the special tool, install the center bearing on to the driveshaft.

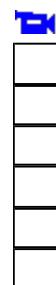
Use Special Service Tool: [205-495 Installer, Transmission Output Shaft Flange](#).
Use the General Equipment: Hydraulic Press

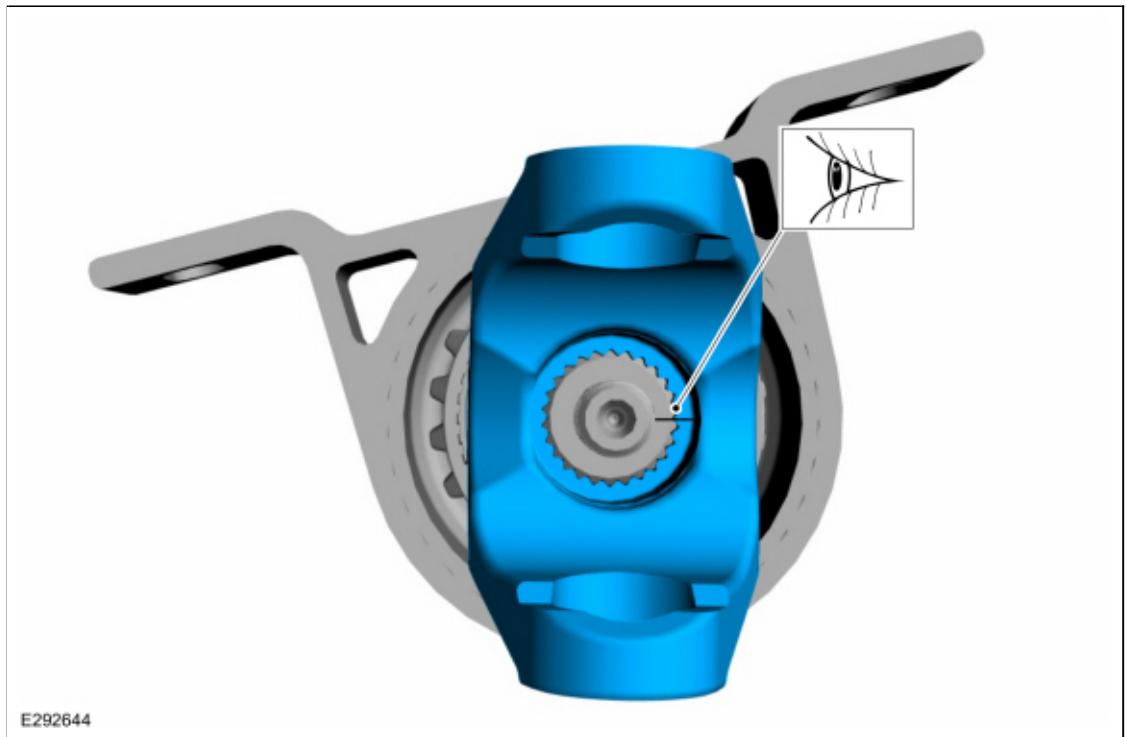


4. **NOTE:** Push the yoke on the driveshaft as far as possible by hand.

NOTE: Make sure yoke and stub shaft are phased correctly using previously applied mark.

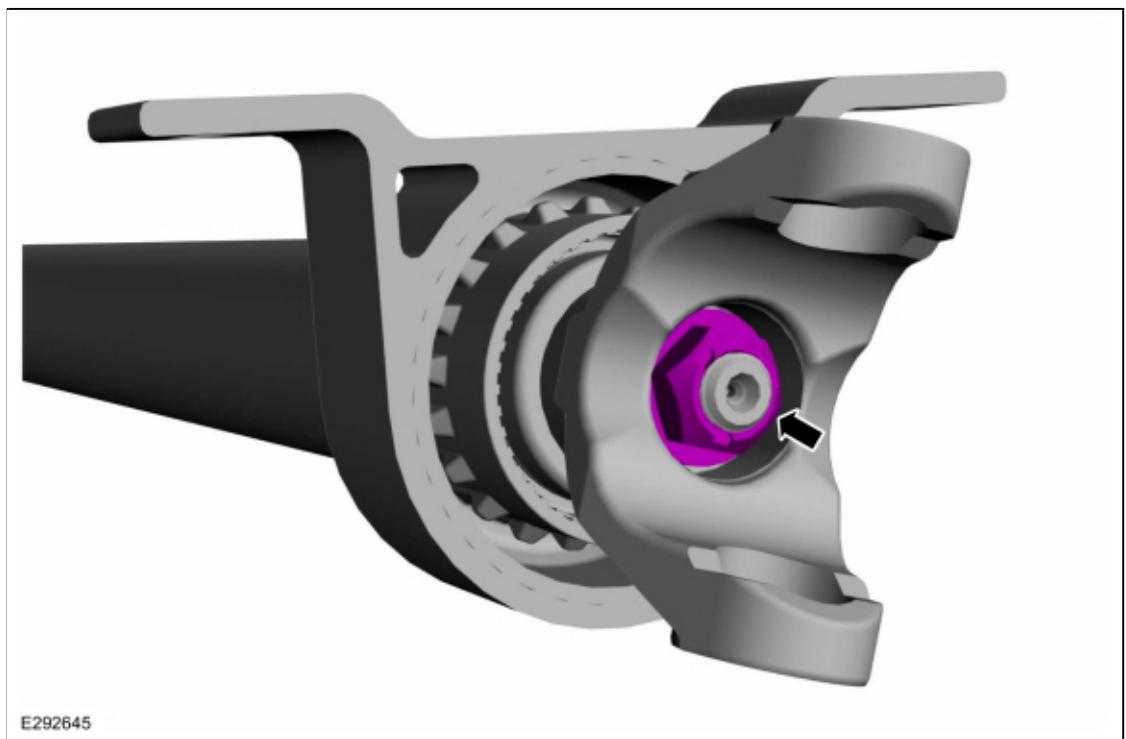
Install the driveshaft yoke.





5. **NOTE:** *Install the old nut and washer and lightly tighten it to draw the yoke into proper position.*

Install a new driveshaft yoke washer and nut.
Torque: 111 lb.ft (150 Nm)



6. Install the driveshaft universal joint.

Refer to: [Driveshaft Universal Joint](#) (205-01 Driveshaft, Disassembly and Assembly).

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