

Track Bar Ball Joint

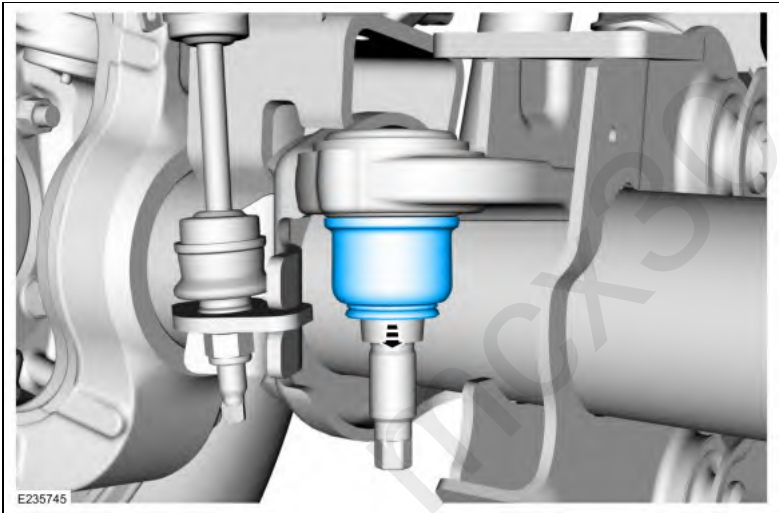
Special Tool(s) / General Equipment

 E234271	204-355 Remover/Installer, Ball Joint TKIT-2005P-F TKIT-2005P-ROW
	205-086 (T74P-4635-C) Installer/Remover, C-Frame and Screw
Vehicle/Axle Stands	

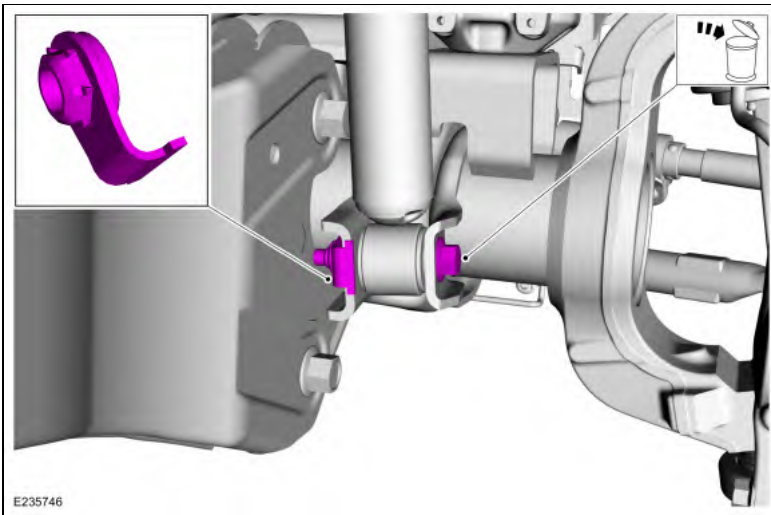
Removal

NOTICE: Suspension fasteners are critical parts that affect the performance of vital components and systems. Failure of these fasteners may result in major service expense. Use the same or equivalent parts if replacement is necessary. Do not use a replacement part of lesser quality or substitute design. Tighten fasteners as specified.

- With the vehicle in NEUTRAL, position it on a hoist.
Refer to: Jacking and Lifting - Overview (100-02 Jacking and Lifting, Description and Operation).
- Remove the track bar.
Refer to: Track Bar (204-01A Front Suspension - RWD, Removal and Installation).
- Remove the track bar ball joint boot.



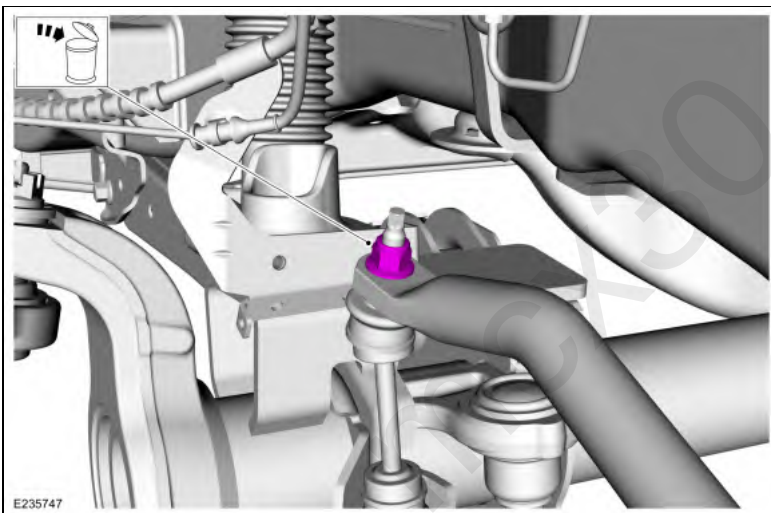
- Remove and discard the RH shock absorber lower bolt and flagnut.



A horizontal bar chart with six bars of equal length, stacked vertically. The colors from top to bottom are: blue, green, brown, yellow, purple, and light blue.

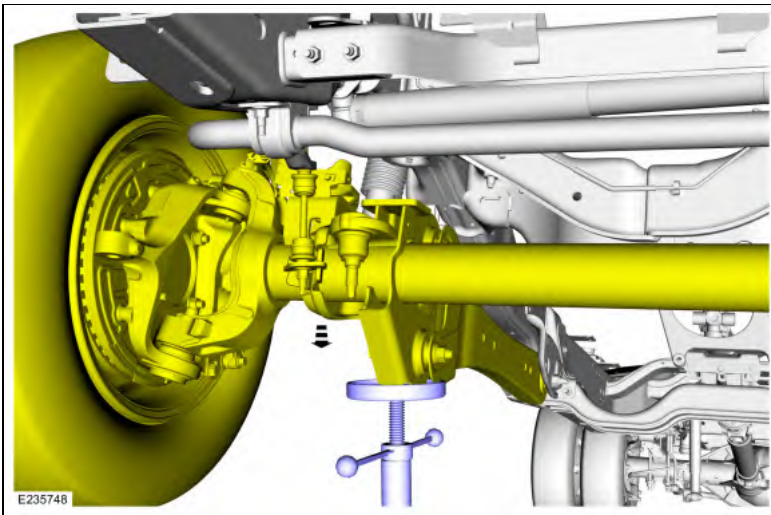
5. **NOTE:** Use the hex-holding feature to prevent the ball stud from turning while removing the stabilizer bar link nut.

Remove and discard the RH stabilizer bar link upper nut.



A horizontal bar chart with six bars of equal length, stacked vertically. The bars are colored cyan, green, brown, yellow, purple, and light blue from top to bottom. The chart is enclosed in a black border.

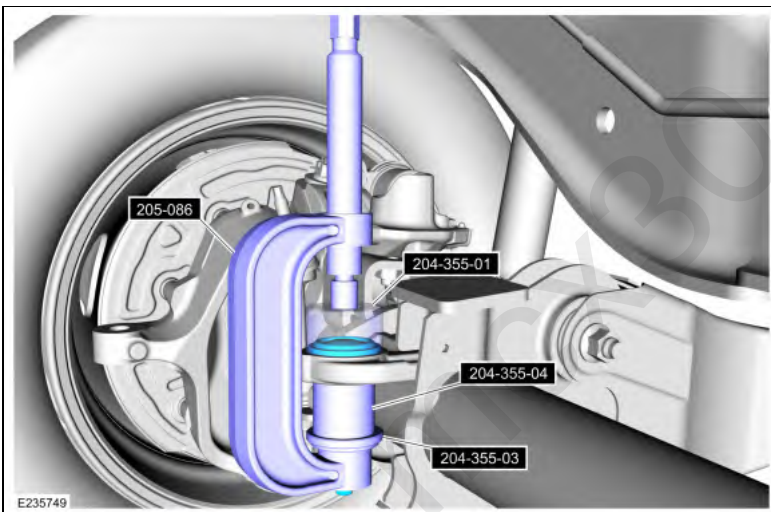
6. Lower the front axle enough to install a socket on the C-frame screw.
Use the General Equipment: Vehicle/Axle Stands



7. **NOTE:** Some steering parts removed for clarity.

Remove the track bar ball joint.

Use Special Service Tool: 204-355 Remover/Installer, Ball Joint. , 205-086 (T74P-4635-C) Installer/Remover, C-Frame and Screw.

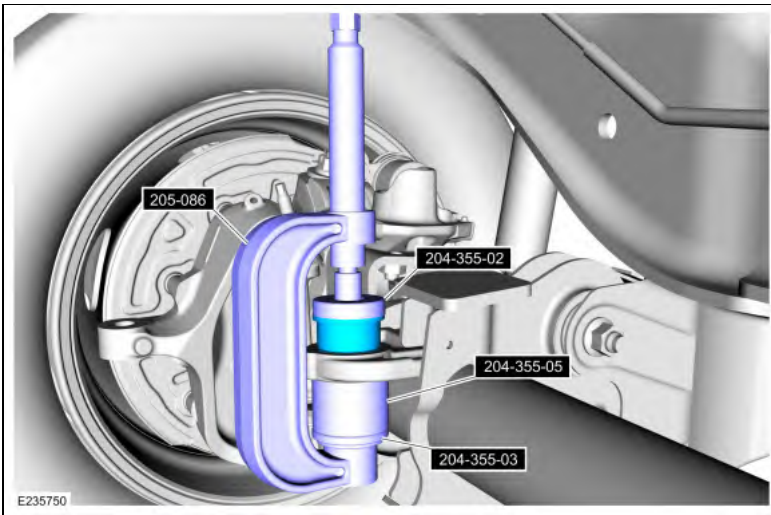


Installation

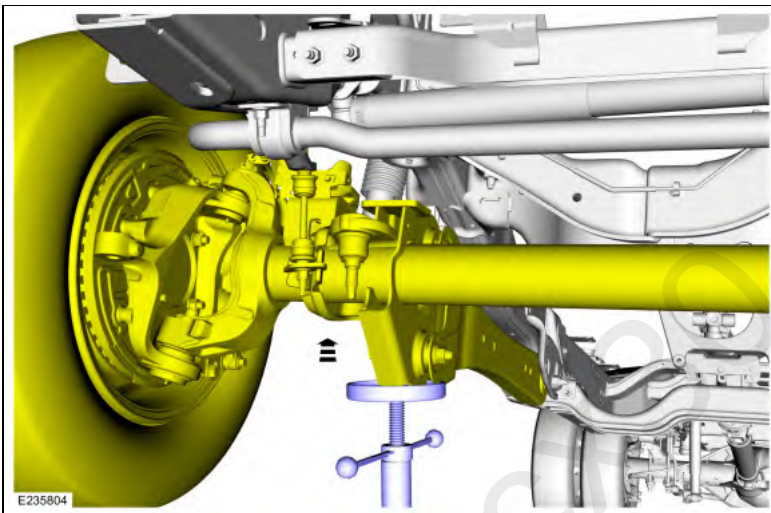
1. **NOTICE:** The track bar ball joint is installed with the dust boot attached to the ball joint. Do not damage the track bar ball joint boot during installation.

Install the track bar ball joint.

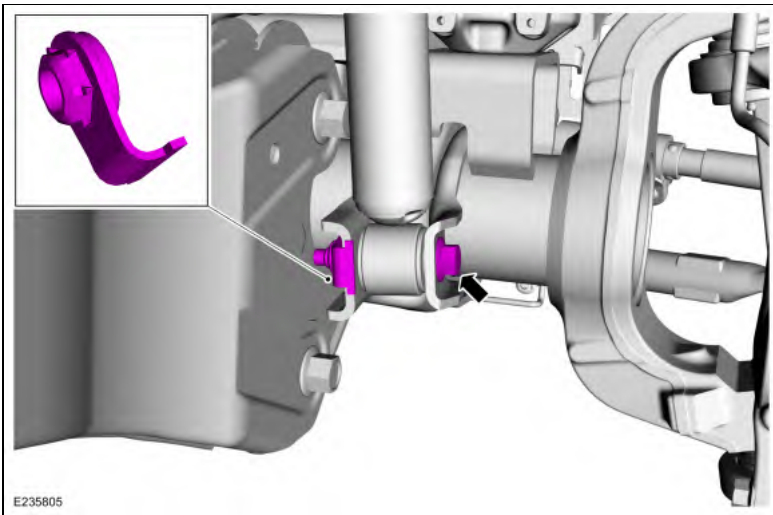
Use Special Service Tool: 204-355 Remover/Installer, Ball Joint. , 205-086 (T74P-4635-C) Installer/Remover, C-Frame and Screw.



2. Raise the front axle until the weight of the vehicle is supported by the jackstand.
Use the General Equipment: Vehicle/Axle Stands

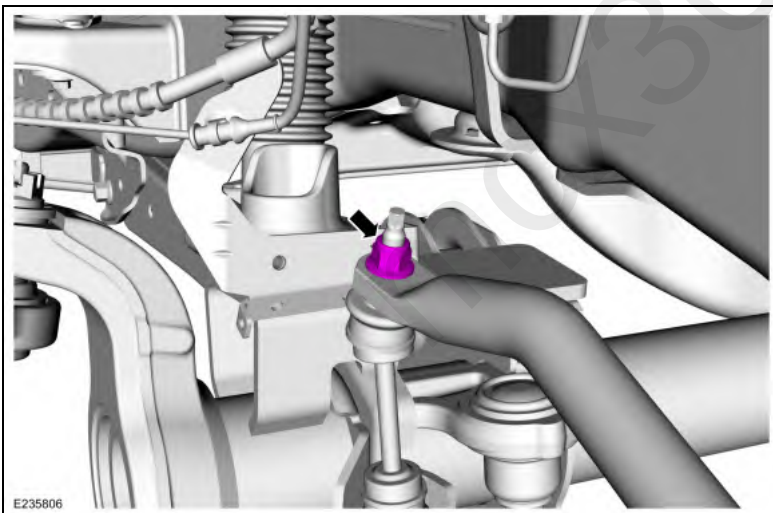


3. Install the new RH shock absorber lower bolt and flagnut.
Torque: 111 lb.ft (150 Nm)



4. **NOTE:** Use the hex-holding feature to prevent the ball stud from turning while installing the stabilizer bar link nut.

Install the new RH stabilizer bar link upper nut.
Torque: 59 lb.ft (80 Nm)



5. Install the track bar.
Refer to: Track Bar (204-01A Front Suspension - RWD, Removal and Installation).

