aFe CONTROL
REAR SWAY BAR
2014-2027 RAM 2500

Product Number: 440-20T001RR
Install Time: 1 HR.



Recommended Tools:
Sockets: 15mm
Wrenches: 18mm, 8mm

Preferable Equipment:
- 4-Post Lift or Floor Ramps

Rear Parts List:

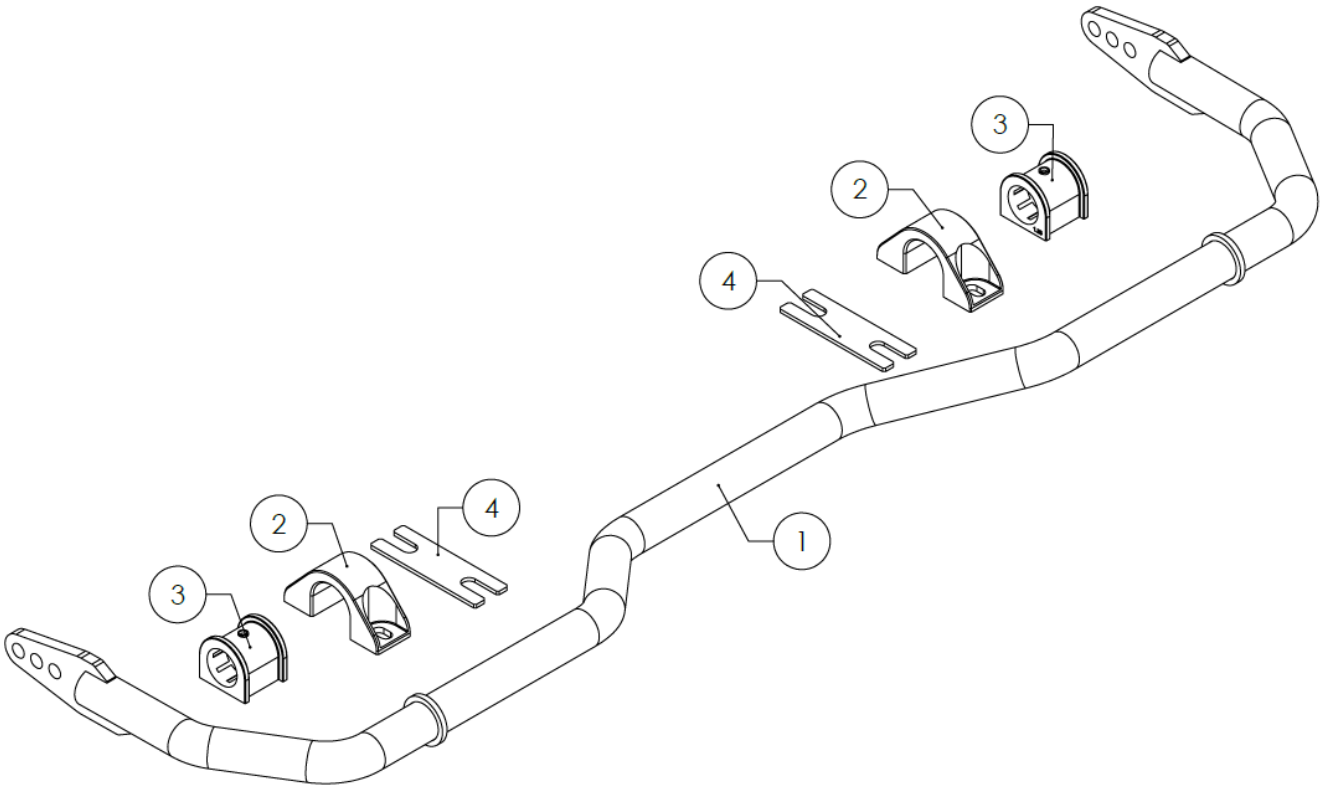
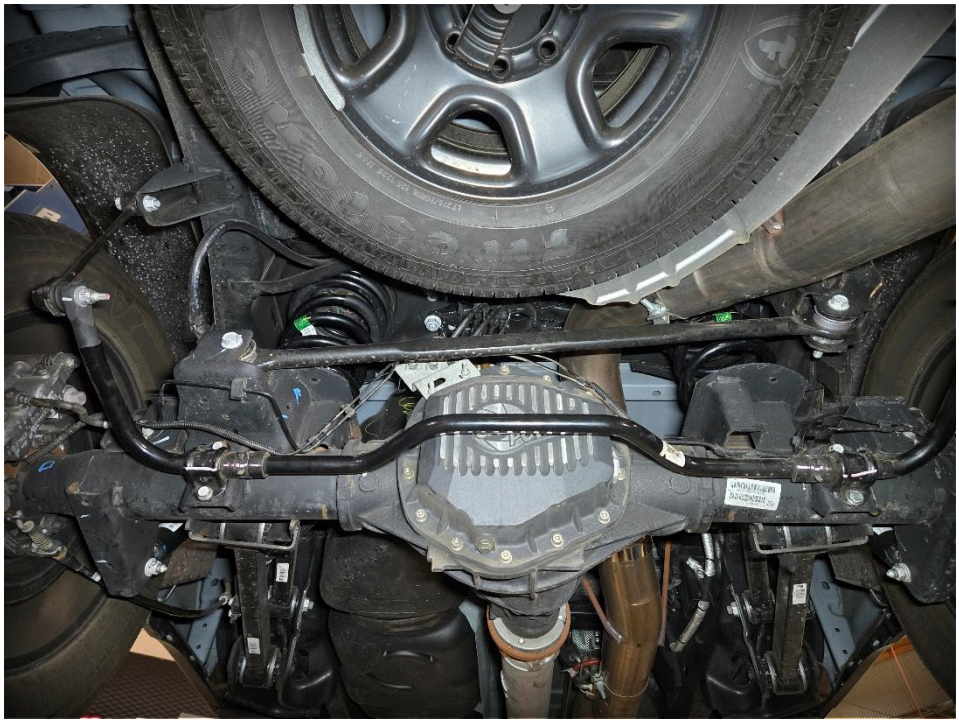


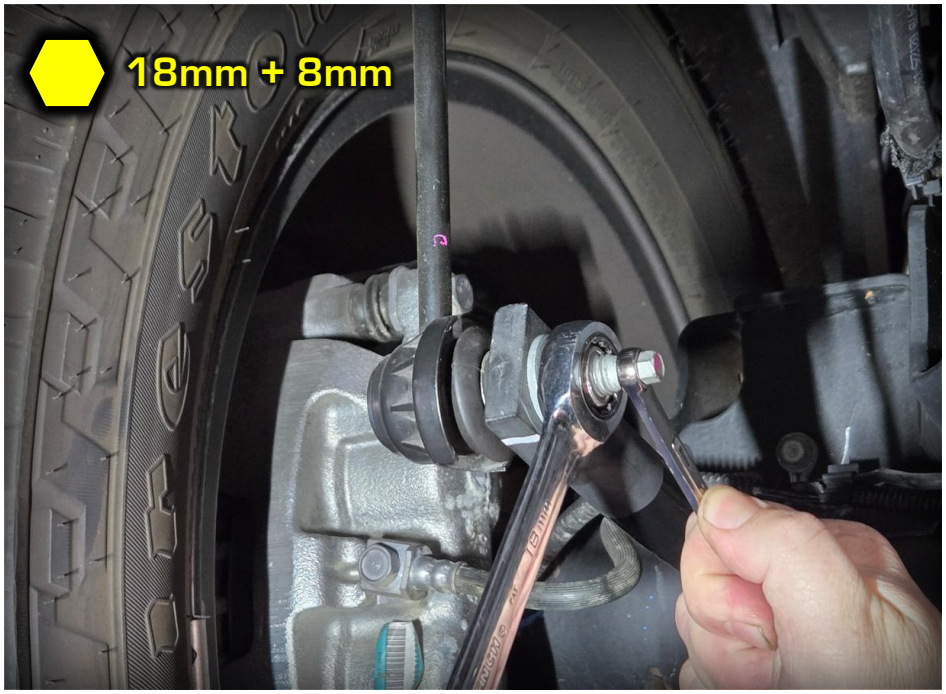
Diagram #	Part No.	Description	Qty.
1	00P-0P2723-R	S/A Sway Bar, Rear: RAM 2500 5th Gen	1
2	00P-0P2418-B	Brkt, Rear S/B (Black): E90	2
3	00P-0C1671-B	Bushing, Poly: 1.25" ID, 5344G	2
4	00P-0P2724-A	Spacer, Bushing Type 2, 0.120"	2
Not Shown	00P-0C1007-A	Grease Pack (0.5 oz)	1

Rear Sway Bar Installation:

1R Gain access to the rear of the car using floor ramps or a 4-post lift.

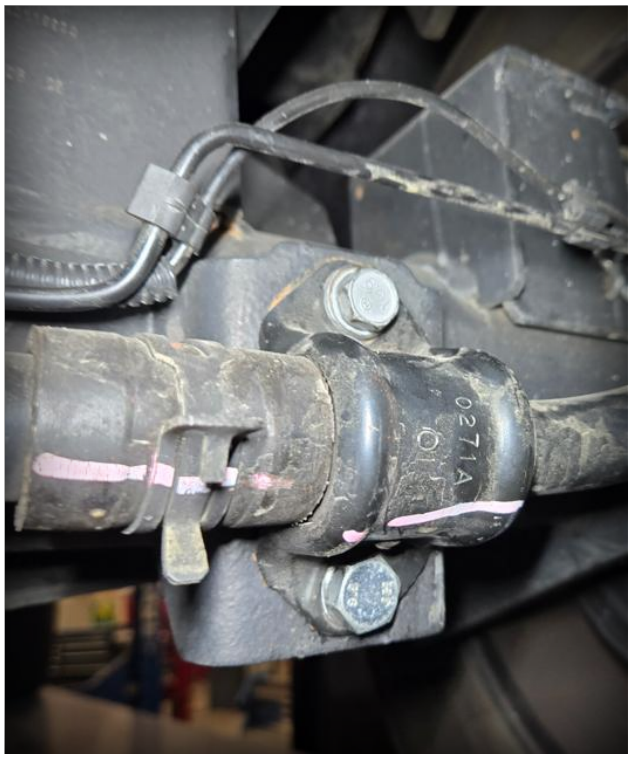


2R Remove the end link nuts using an 8mm wrench and an 18mm wrench. Leave the end link stud in the sway bar hole for now to help support the bar while you detach it from the rear axle.



3R Remove the (4) bushing bracket bolts using a 15mm socket. Remove the sway bar from the vehicle noting it's orientation. Retain this hardware for reinstallation.

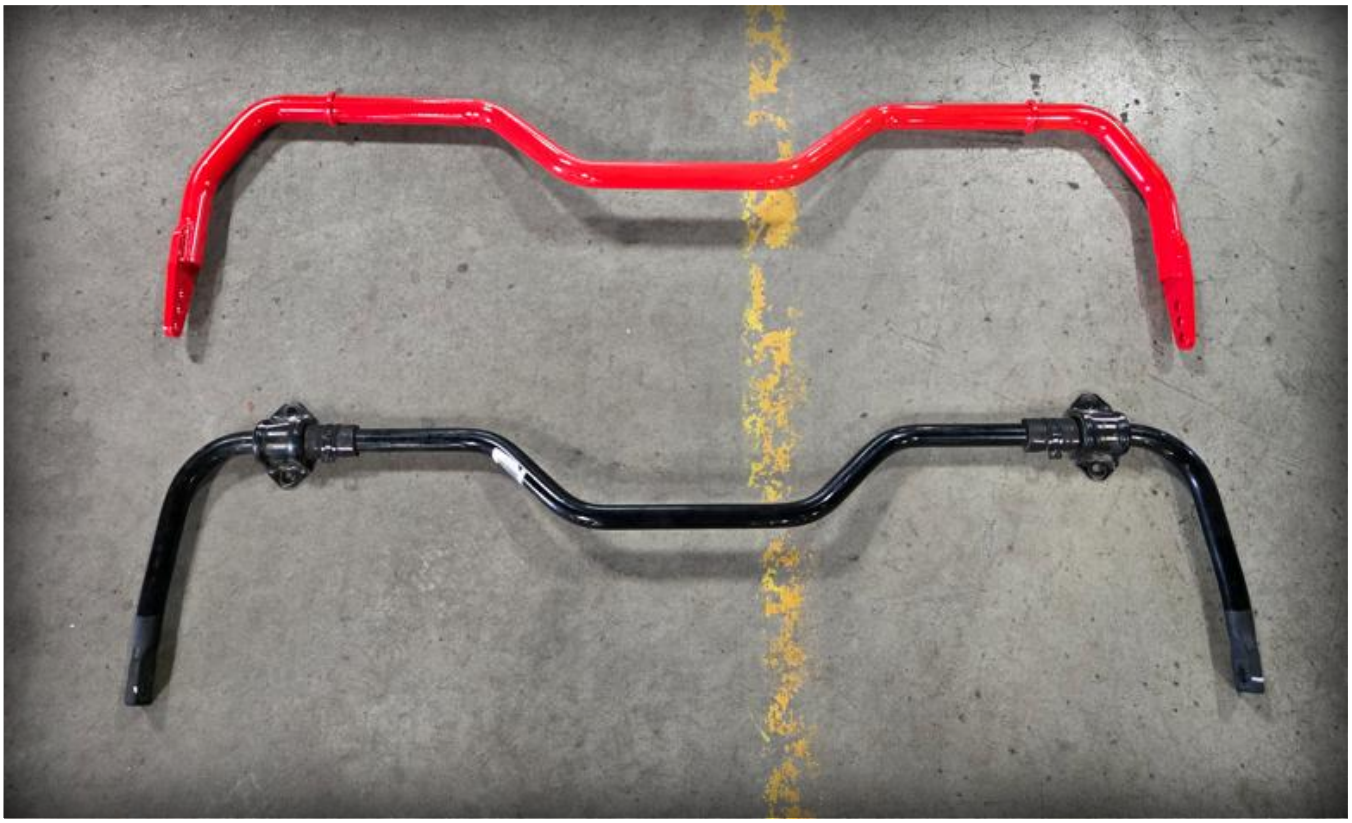




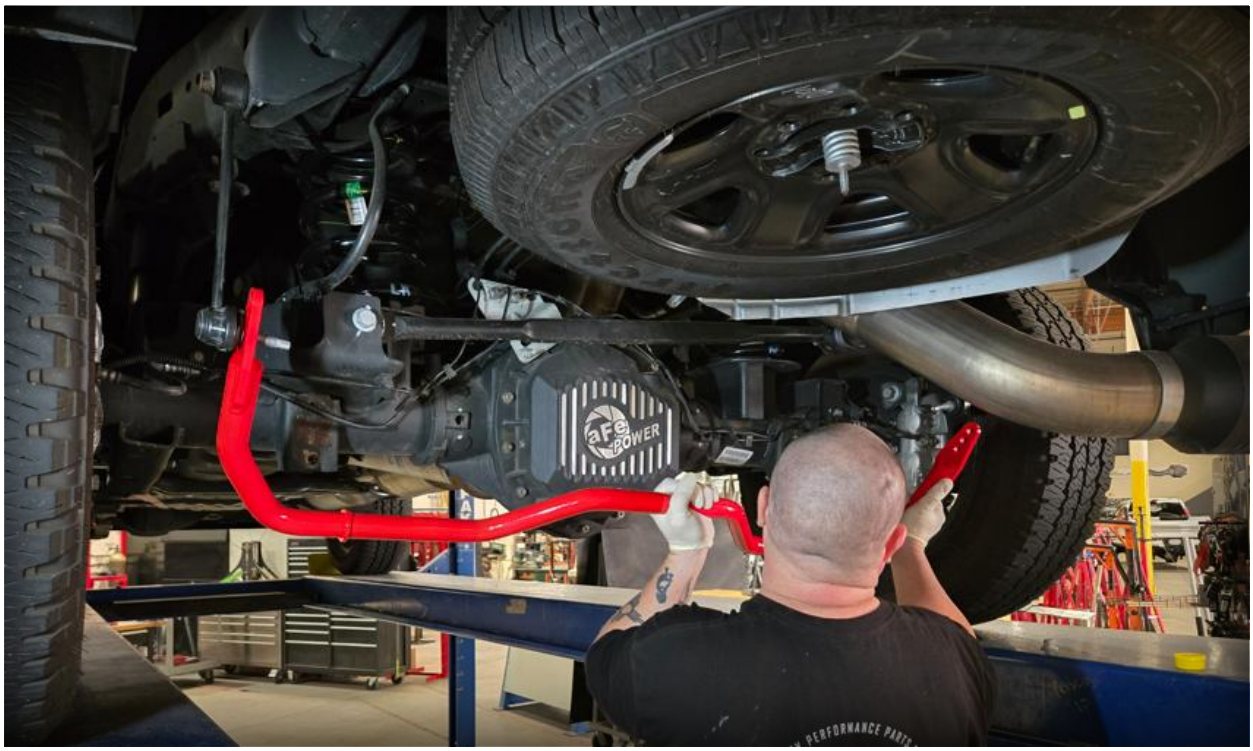




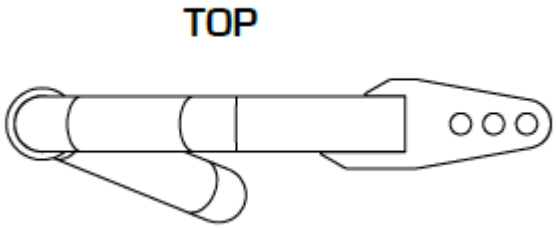
4R Compare the stock bar versus the aFe bar. Note picture shows sway bar bottom facing up.



5R Reinstall the aFe CONTROL sway bar in the same manner as removal. Insert the end link studs into the sway bar holes to help support the weight of the bar.

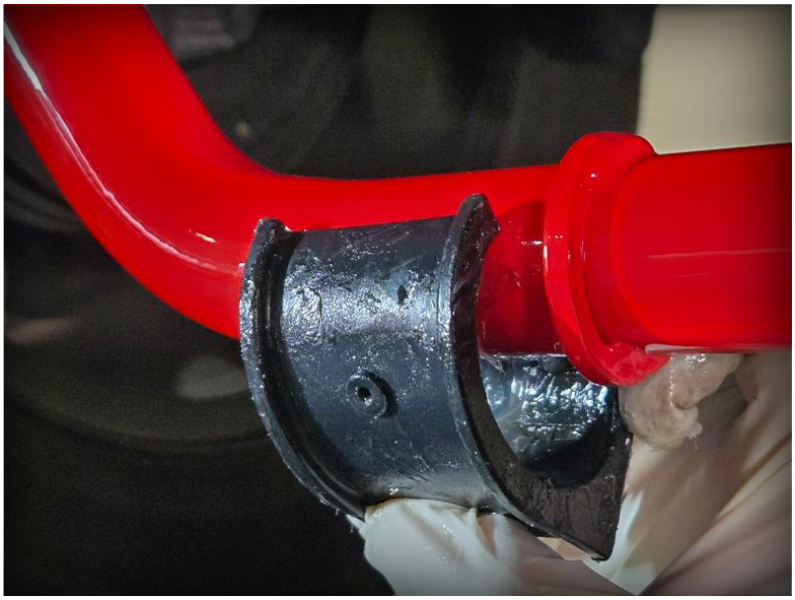




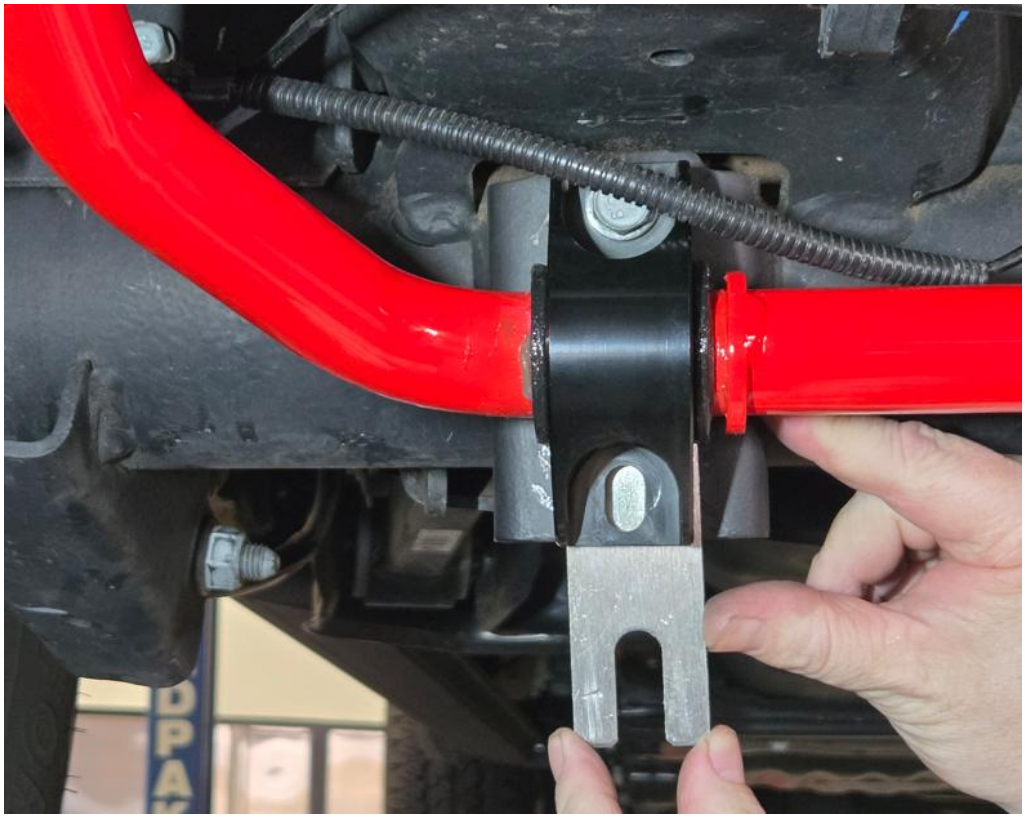


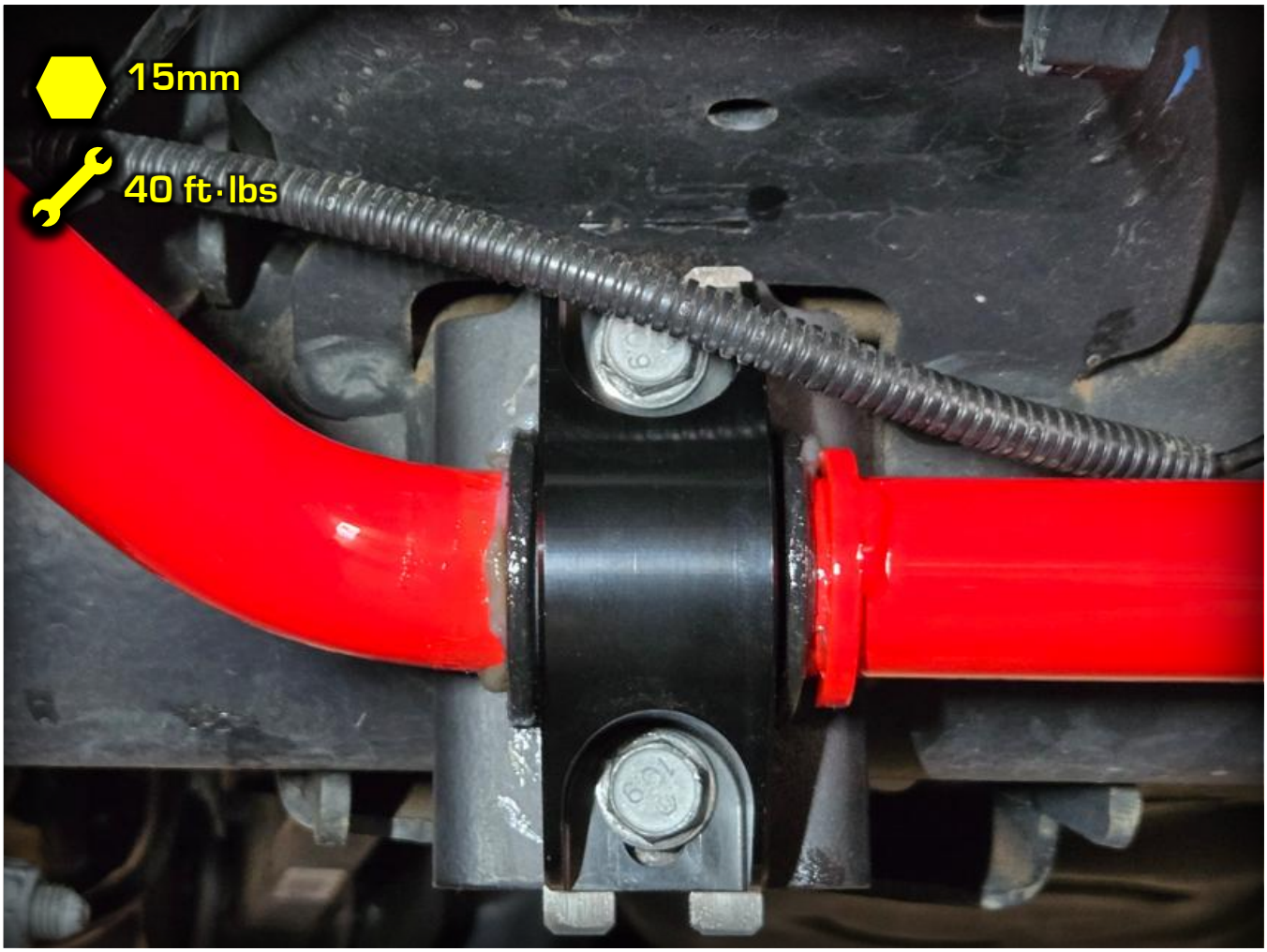
Lube the inside surface of the bushings with the supplied silicon grease. Install the bushings onto the bar. Bushing should be outboard of the centering rings.





6R Install the aFe billet bushing brackets onto the bushings and fasten them to the axle using the OE bolts (install the top bolt first) Slide the included spacer plate between the bushing and the rear end. Center the spacer and finish it off with the lower bolt.

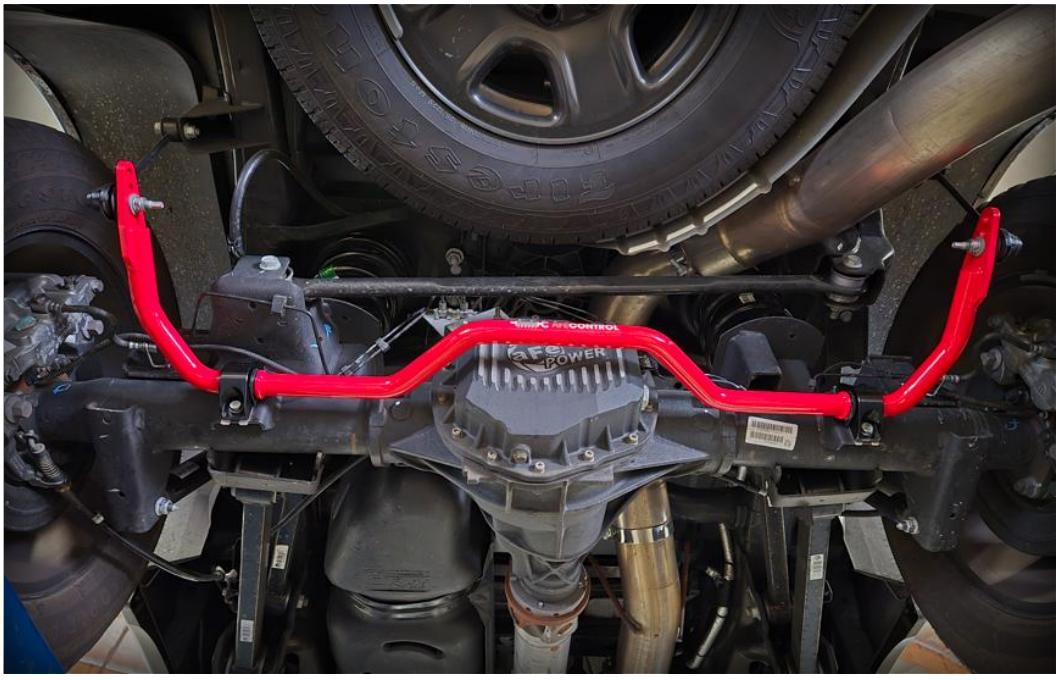



15mm
40 ft·lbs

7R Attach the end link to the bar using the factory nuts and fully tighten. The hole furthest from the end is the stiffest setting. (Shown) The hole closest to the end is the softest setting. **Tip: Add some thread locking compound to the end link stud to ensure long lasting tightness.**



8R You are now finished with the rear sway bar installation.



Stiffness Chart and Tuning:



Suggested Settings for Towing, Payload, or Bed Rack with storage:
Position #3 Hard Stiffness (Hole furthest from the end)

Suggested Settings for empty bed or no towing.
Position #1 Soft Stiffness (Hole closest to the end)
Position #2 Medium Stiffness (Middle hole)