

Installation Instructions

Dodge/Ram 3500 Heavy-Duty Front Track Bar

www.core4x4.com
936 INDUSTRIAL PARK
RD, OREM UT. 84057

Optional Hardware Kit(s) Include

Dodge 03-07 Heavy-Duty Front Track Bar

- (2) 9/16" x 2.75" bolts
- (4) 9/16" washers
- (2) 9/16" Top-Lock nuts

Dodge 10-12 Heavy-Duty Front Track Bar

- (2) 5/8" x 2.75" bolts
- (4) 5/8" washers
- (2) 5/8" Top-Lock nuts

Dodge 07-08 Heavy-Duty Front Track Bar

- (2) 5/8" x 2.75" bolts
- (4) 5/8" washers
- (2) 5/8" Top-Lock nuts

Ram 13-24 Heavy-Duty Front Track Bar

- (2) 18mm x 75mm
- (4) 18mm washers
- (2) 18mm Top-Lock nuts

Required Tools

- Basic hand tools
- Torque Wrench
- Tools to torque down jam nuts can be an adjustable wrench or appropriate-sized crow foot adapters.

Torque Specs

- 9/16": 125 ft-lbs
- 5/8": 150 ft-lbs
- 18mm: 200 ft-lbs

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Installation Notes:

- You can install the track bar on the ground without raising the vehicle. Doing it this way can help with keeping the body of the vehicle and the axle aligned and making the installation of the new track bar easier. When you remove the track bar with the vehicle raised off of the ground, the axle can shift to one side making it harder to align the bolts in the new track bar is being installed.
- To help with aligning the track bar mounts with the vehicle on the ground, install the track bar bolt on the axle side and turn the steering wheel to align the frame side bolt holes.



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REMOVAL

Step 1: Remove the axle side bolt and nut.

Step 2: Remove the frame side bolt and nut.

Step 3: Remove the track bar.

Installation

Step 4: Unscrew the new track bar and apply anti-seize to the threads. Set the new adjustable track bars to length.

Step 5: Slide the track bar into the axle end bracket, insert bolt and tighten only finger tight.

Step 6: Slide the other end of the track bar into the frame side bracket, insert bolt and tighten only finger tight. *Note that in order to line up the holes, using something like a ratchet strap to pull the axle into place might be necessary.

Step 7: Tighten all bolts to factory torque specifications.

Step 8: Tighten the jam nuts against the adjusting sleeve. *Note: keeping the jam nuts tight is a part of regular maintenance and failure to do so will result in premature thread damage and will not be covered under warranty.

Step 9: Grease all joints and bushings and grease every 6 months. Re-torque all bolts and nuts after 300 miles and check suspension for tightness every 3,000 miles thereafter.