

PART# 993700

2005-2016 F-250/350 4WD

ADJUSTABLE FRONT TRAC BAR





1 HOUR INSTALL TIME

Components

(1) 993700 FRONT TRAC BAR

Please double check the parts list before beginning installation to ensure all parts are present. If there is something missing, please contact Maxtrac Suspension (714) 630-0363. Please have the boxes present if parts are missing or damaged

PRIOR TO INSTALLATION:

- 1. Factory service manual is recommended to have on hand.
- 2. Secure and properly block vehicle prior to beginning installation.
- 3. Always wear safetly glasses when using power tools or working under the vehicle
- 4 Modification to any part will void the warranty associated with that product

AFTER REMOVING PARTS FROM VEHICLE, SAVE HARDWARE FOR REINSTALLATION



Step 1 Jack up the front end and support under the frame with jack stands. Next, remove the front tires.





Step 2 Unbolt the trac bar from the mount on the frame, remove the bolt, and lower separate.





Step 3 Remove the nut from the ball joint where the trac bar attaches at the axle and hit the side of the trac bar, right at the joint, with a hammer to break it loose.

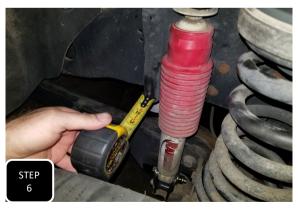


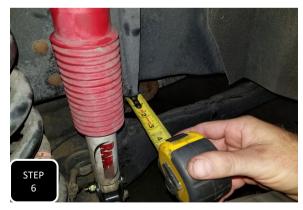


Step 4 Loosely attach the new, adjustable trac bar using the factory hardware. **NOTE: THE BALL JOINT AT THE AXLE CAN BE FULLY TIGHTENED, BUT DO NOT TIGHTEN THE BUSHING AT THE FRAME UNTIL THE TRUCK IS AT RIDE HEIGHT.**



Step 5 Re-install the wheels and tires, lower the truck back to ride height, and tighten the frame side of the trac bar. Torque to factory specs.





Step 6 Find a consistant spot between the frame and the tire on both sides to take a measurement and compare to see which way the trac bar needs to be adjusted to center the axle to the frame.





Step 7 Adjust the collar on the trac bar in the direction needed until your measurements on both sides read the same. Then tighten down the clamps on the trac bar.





Step 8 The steering wheel will now need to be straightened so start by unbolting and removing the safety tabe the for the drag link and sliding it out of the way.



Step 9 Loosen both of the clamps on the drag link adjuster and spin the collar until the steering wheel is straight and tighten both clamps back down. Next, go drive the truck to make sure the wheel is straight then make further adjustments as needed.