

Installing The Zabteck Performance Rear Sway Bar On Your 01-05 Sport Trac

NOTE: Our greaseable sway bar brackets are not required for this sway bar and will not fit.

TOOLS : 1 - 13mm ratchet wrench
 1 - 13mm short socket with ratchet
 1 - 13mm combination wrench
 1 - 18mm wrench or socket
 Grease

PARTS : 1 Zabteck Performance Rear Sway Bar Kit

We recommend you raise the vehicle using ramps. A jack is ok too but may get in the way. It is not necessary to remove the shocks to install our bar.

1) Locate the two brackets that hold the sway bar to the rear axle tube.



2) Remove the two 13mm bolts that hold the brackets on.



3) Remove the brackets. They are not needed but we recommend you save them.



4) Locate and remove the two 18mm nuts that attach the bar to the end links. You may need a pair of channel locks or a large adjustable wrench to hold the other side of the bolt if it spins.
(NOTE: This may be a good time to remove the end link bolts and lubricate them)



5) Now you should be able to remove the factory sway bar. Note that the dip in the center of the bar goes down toward the ground. The new bar must be installed the same way.

6) Apply a light coating of grease to the inside of both of the bushings and install them around the bar. Place one bushing on each corner of the bar. The bushing below is OVER GREASED to show you what too much grease looks like.



7) Install the bar in the truck and catch both of the sway bar end links first. Just hand tighten the nuts so they hold the bar. It is easier this way because you will not have the movement needed to catch the end links if you mount the middle brackets first. Be sure the bend in the middle of the bar is pointing down toward the ground.



8) Rotate the red bushings so the flat spot on them is seated against the rear axle housing. Install the brackets on each side and tighten the bolts.



9) Now tighten the two 18mm end link bolts. Make sure these are good and tight because they have been known to loosen up.



10) Make sure your bar is sitting like it is in the picture below.



11) Check all areas of the bar to make sure it is not touching any brake lines, shocks, hoses, etc. If it is you may have to adjust the item that is hitting the bar.

12) Road test the truck and familiarize yourself with the new feel and handling of the truck.

ENJOY AND THANK YOU FOR YOUR PURCHASE.

NOTE: NEVER INSTALL A THICKER FRONT SWAY BAR WITHOUT HAVING AN UPGRADED REAR SWAY BAR FIRST !!!!