

VAN STEEL

CORVETTE SUSPENSION BRAKES & STEERING

Front Sway Bar Instructions

When putting a Corvette on jack stands or on a lift you should always pop the hood and release the t-top locks (if you have them) and pop the doors. This will help relieve stress on the fiberglass.

1. Take note of how the bushings, washers and sleeve are sequenced and remove the original end links located at the end of the sway bar.
2. Remove the frame mount brackets and bushing. Do one side at a time. Be sure to support the center of the sway bay bar with your hand or jack.
3. Install the new polyurethane bushings onto the sway bar.
4. Install the frame mount bushing brackets.
5. Raise the bar to the frame and adjust the bushings left or right to line up with the frame rails. Tips of the sway bar should face upward.
6. Install the flat washer between the frame and the frame mount bracket on all 4 bolts. This should allow the sway bar to move freely when you rotate it. Torque the 5/16" bolts to 30 ft/lbs.
7. Install the end link bushing kit (*Orientation Shown Below*). You may need to lift the front wheel in order to start the nut on the threads. Be careful that you do not come off of the jack stands/lift. Pulling down on the bar will also help as well.
8. Tighten the nut up so you see about a 1/4" - 1/2" of thread.
9. Safely remove the jack stands and you're done.



**Bushings
Shown With
Arrow**