

**2291**

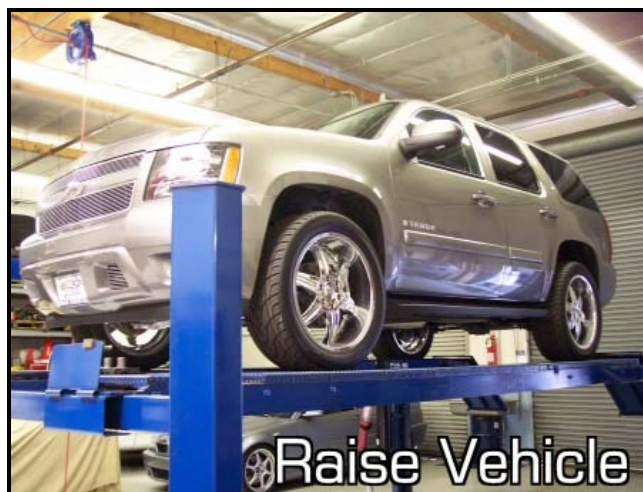
2007 Escalade/Tahoe/Avalanche 2wd & 4wd

Please read the entire instruction guide before attempting this installation.

Front Sway Bar Installation

1. Raise Vehicle

Raise the vehicle preferably using a 4-post lift or you may use floor jacks to allow yourself to work under the car.

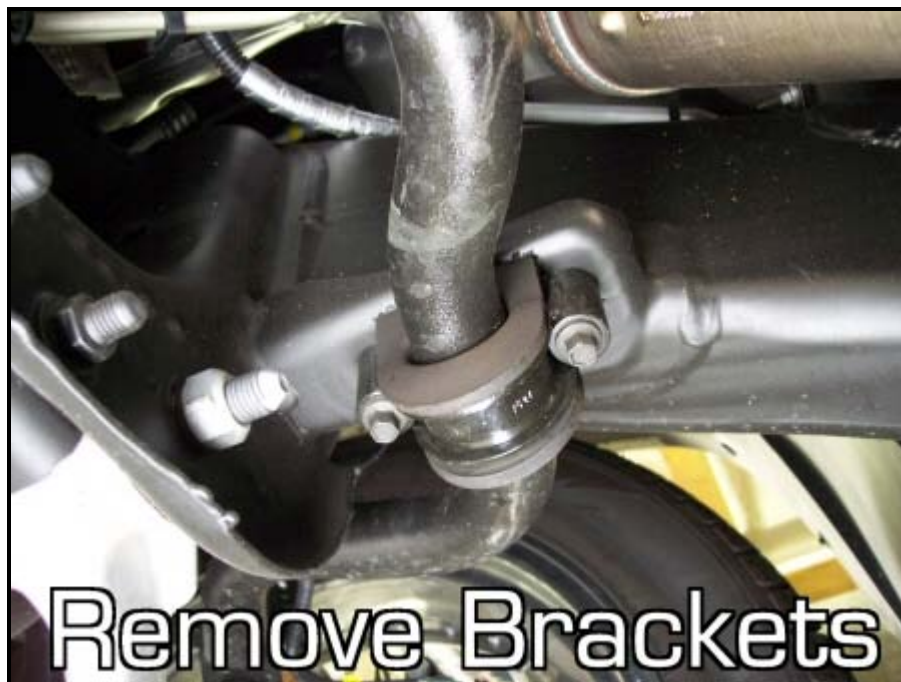


2. Loosen End Links

Locate the front sway bar end links and loosen (but do not remove) the nut & bolt.

**3. Unbolt Subframe Brackets**

Unbolt the 2 subframe brackets that secure the front sway bar to the subframe.

**4. Detach End Links and Remove Bar**

You can now completely detach the end links and remove the bar from the vehicle.
Take note of the orientation of the OEM bar for reinstallation.

5. Orientate Hotchkis Bar

Remembering how the OEM bar was oriented in the vehicle, place the Hotchkis Sway bar next to the OEM bar to determine proper orientation.



6. Reinstall Hotchkis Bar

Reinstall the Hotchkis sway bar in the same manner as removal. Hotchkis also provides replacement end links. Please refer to the diagram below for proper end link installation. When installing the provided bushings, be sure to grease the inner surface with the included grease packs. Use the included bushing brackets and hardware.





The flat cut washers should fit tight onto the socket bolts. You may need to wiggle the washers onto the bolt to install.

7. Double Check Fasteners

Make sure all bolts are fully tightened.

Rear Sway Bar Installation

1. Loosen Drop Links

Loosen but do not remove the rear sway bar drop links.



2. Unbolt Axle Brackets

Unbolt the 2 axle brackets that secure the rear sway bar to the rear end.



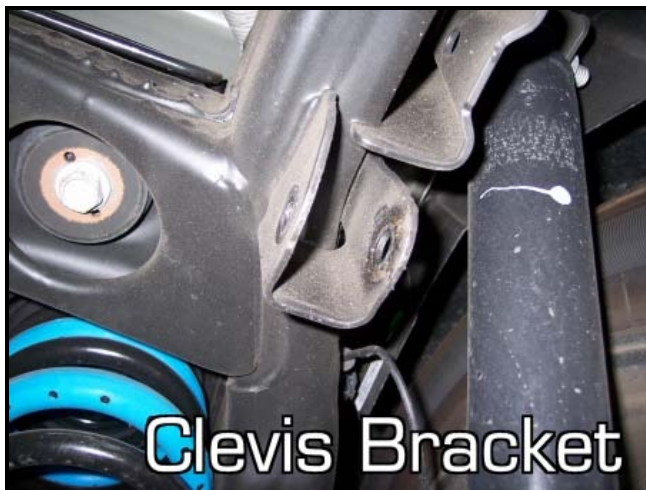
3. Detach Drop Links and Remove Bar

You can now completely detach the end links and remove the bar from the vehicle. Take note of the orientation of the OEM bar for reinstallation.



4. Install New Hotchkis Drop Links

Your new Hotchkis Drop Links are slightly wider than the OEM drop link, so you may have to open up the clevis frame bracket. Use a monkey wrench to slightly open up the bracket. Grease the drop link bushings and the inside of the clevis bracket with the provided lube. Use the new nuts & bolts from the included hardware kit 1712.

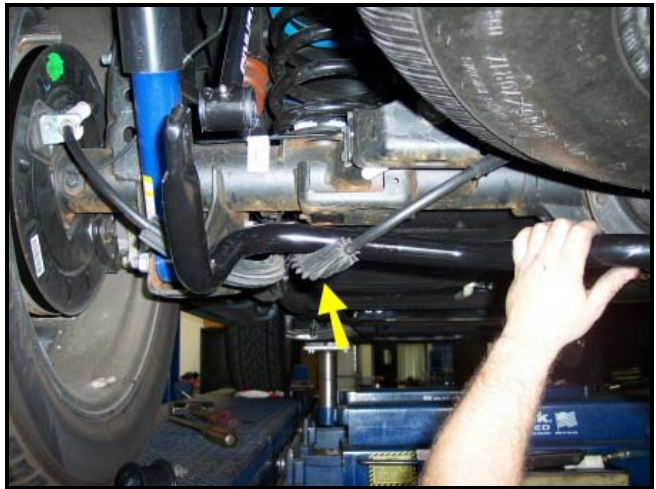


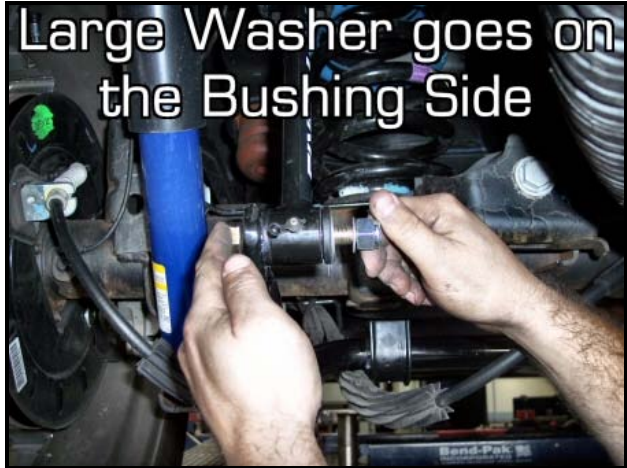
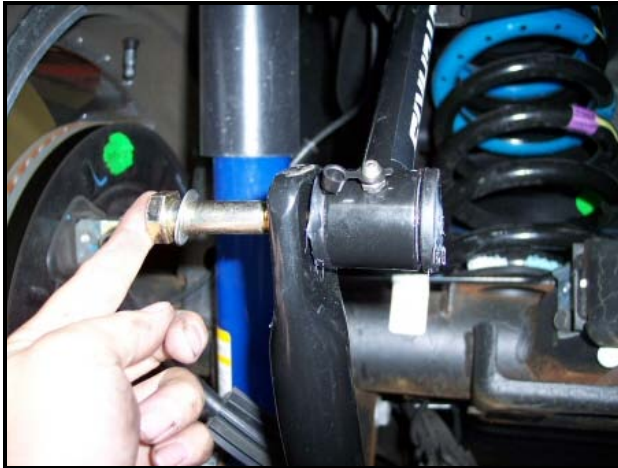


Use the small washers here!

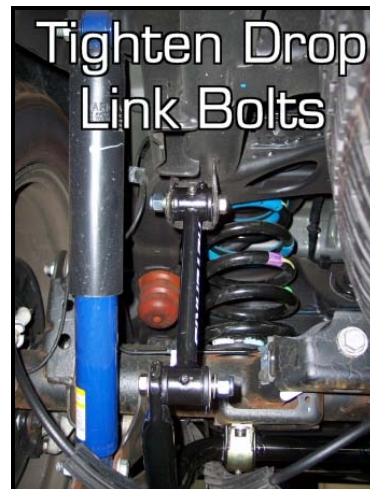
5. Reinstall the Hotchkis Sway Bar

Reinstall the Hotchkis sway bar in the same manner as removal. When installing the provided bushings, be sure to grease the inner surface with the included grease packs. Use the included bushing brackets and hardware.



End Link Hardware Order:**1/2" Bolt - Sm.Washer - Sway bar - Dog Bone End Link - Lg.Washer-Nut**

The flat cut washers should fit tight onto the socket bolts. You may need to wiggle the washers onto the bolt to install.



In some instances due to vehicle tolerances and variations in the way you open up the clevis bracket in step 4, the bar may seem too wide. Do not worry, once you have the hardware fully tightened the dog bone end links will straighten out vertically. If vehicle tolerances seem too great you can add a 7/16" USS washer between the sway bar end and the dog bone bushing to fill some of the gap. This 7/16" USS washer is included in your kit.

So, if there is too much gap between the sway bar end and the dog bone end link, arrange the hardware as shown in the picture below.

End Link Hardware Order If Gap is present:

½" Bolt

Sm. Washer

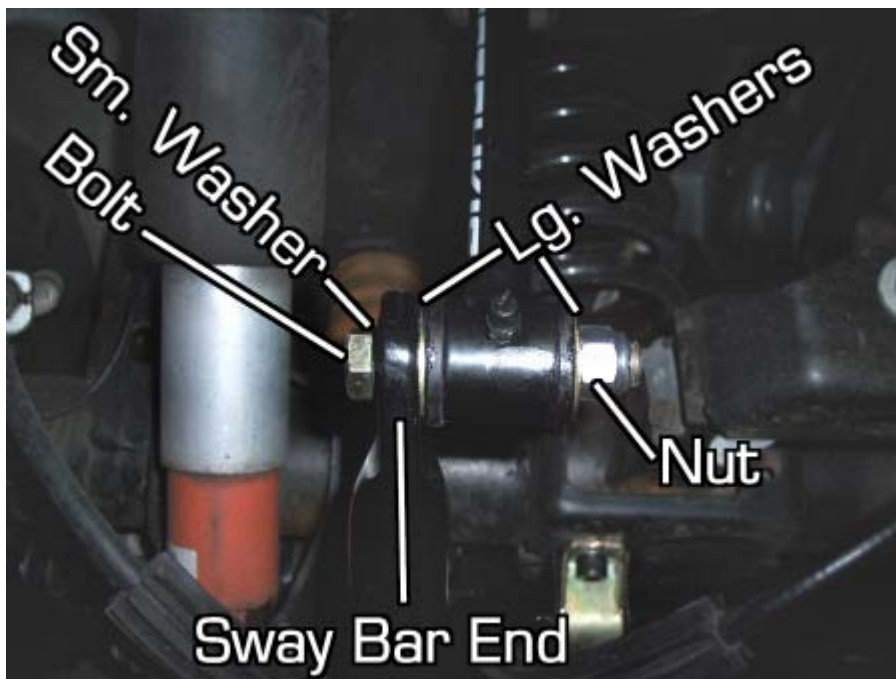
Sway bar

Lg. Washer (Use 2 here if needed)

Dog Bone End Link

Lg. Washer

Nut



6. Double Check Fasteners

Make sure all bolts are fully tightened before driving the vehicle. You are now finished with the sway bar installation.