

TR3/4 Rear anti-roll bar installation directions

1. Remove inner rear nut on spring mounting U-bolt. Place small hole on adapter plate (item #4) on U-bolt and replace the nut. Large hole on adapter should be pointed to the rear and clear of the lower spring plate. Do not completely tighten the nut at this time.
(This is a good time to inspect the U-bolts, rear springs and mountings and replace if needed)
2. Position top plate (item #1), bottom plate (item #2) on frame rail as shown in illustration. Remove urethane mount bushing from its metal holder (item #3). Bushing has a cut through it to allow bushing to be spread apart and installed on bar. Replace metal bushing mount and install on anti-roll bar.
3. Install bar and mount on frame per illustration. Open end of bar should face forward. Position end of bar so it is directly below the hole in adapter plate installed in step #1. Do not tighten any bolts at this time.
4. Assemble end links as shown in illustration. One cupped washer and rubber bushing go above the adapter. Then 2 rubber bushings are placed below adapter. Finally attach bar to link with the last rubber and cupped washer below the bar. With the bar now loosely held in place, move the bar and mounts to center the bar widthwise on the frame rails. Also make sure the bar is square with the frame rails. Gradually tighten all mounting bolts checking to make sure bar stays in place. **DO NOT TIGHTEN** end link nuts more than needed to keep link snug. Over tightening may shorten bushing life.
5. Place vehicle on ground. Have an assistant bounce the back of vehicle up and down while you watch for any clearance issues through full suspension travel. Go for a drive to acclimate yourself to the new suspension.

NOTE: You are working on a vehicle that is in excess of 40 years old. Be sure to inspect the frame and components while you are installing your anti-roll bar. This is also a good time to upgrade the rest of your suspension and steering. Upgrades such as tie rod ends, ball joints, suspension bushings and springs are straightforward and will result in a much better vehicle.

Hardware list:

- 2 – Adapter plates
- 2 – Top plates
- 2 - Bottom plates w/2 studs
- 2 – Urethane anti-roll bar mounts w/grease fittings
- 8 – Grade 8 bolts (3/8" x 4" – coarse thread)
- 12 – Grade 8 flat washers
- 12 – Nyloc nuts (3/8" coarse thread)

