



TRACTION BARS

Designed for 55-59 Chevy ½ ton and 48-56 Ford ½ ton trucks with stock type leaf springs. (Monos o.k.) Stock u-bolts should be o.k. - But you need 1 ½” of thread exposed at the bottom, below the stock u-bolt nuts. If not, you will need new u-bolt.

1. Jack up the truck, placing stands under the rear axle, and remove the back tires and wheels.
2. Place one small spacer on each U-bolt (Leave the factory units in place), then slide the rear mounting plate in place – with the mount ears “forward” and to the “inside”. Use additional nuts and washers supplied to bolt the mounts in place. (fig.1)
3. Place the bar into the rear mount and secure using the hardware just snug.
4. Assemble the “Bisquit” end as shown in figure 2. Then locate the mount onto the frame. The bracket may need to be filed or ground to get the bushings to fit into place. The top of the mount should be even with the top of the frame. Both mounts, one on each side should be located in the same place. Measure and check this before drilling and bolting onto the frame.
5. **ADJUSTMENTS:** Set the truck on level ground. Back off the nuts on both sides of the Bisquit. Then, snug them up to the Bisquit bushing evenly on both side. This is a “zero” setting.

FROM ZERO

Tightening evenly on both nuts increases the rate of tire load

Tightening the rear only will pre-load the springs.

Tightening the front only will allow a slower rate of load and increase raking and cornering

