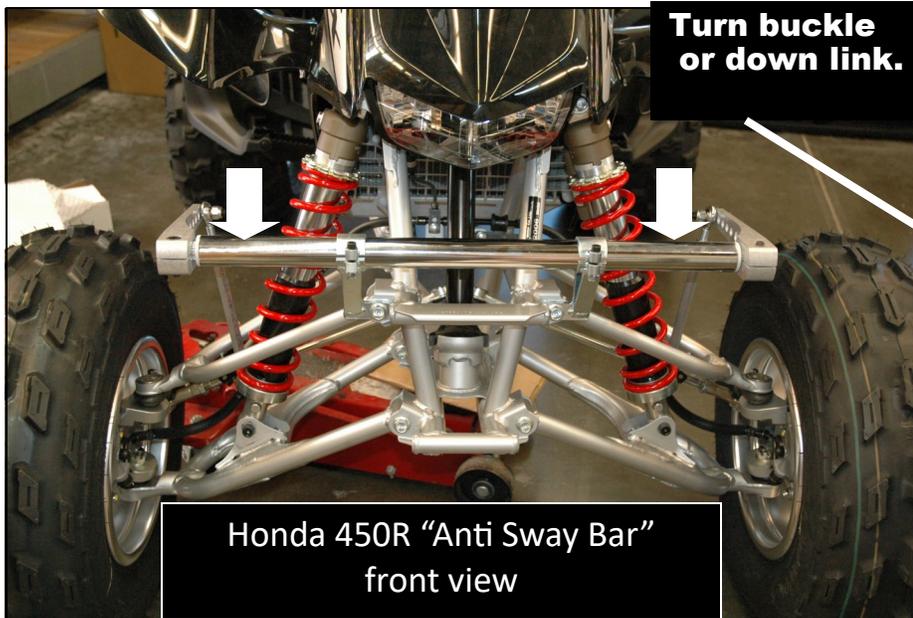


DuraBlue Anti Sway Bar

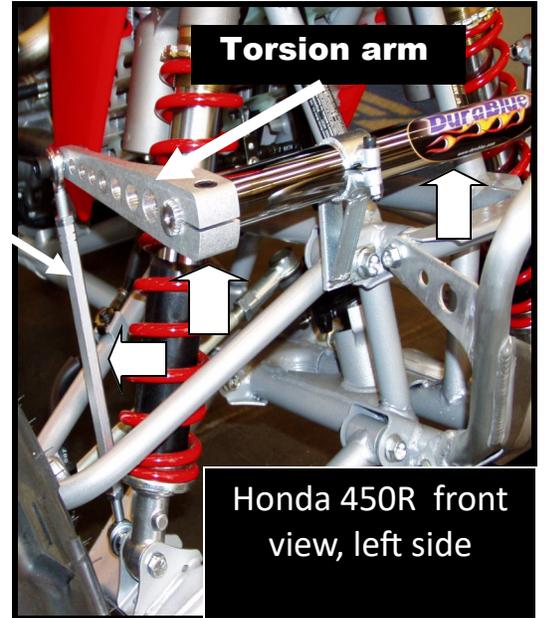
The Anti Sway bar reduces the tilting action of the quad when cornering. You get better control and a flatter turn.

This is a must-have product for flat track racing!

The Anti-Sway bar can be customized from soft to stiff individually on each side! Remember, this product does not provide roll-over protection of any kind. You can still roll your ATV!



Honda 450R "Anti Sway Bar" front view



Honda 450R front view, left side

The Anti-Sway Bar is a universal kit that will fit almost all ATV's. The kit is designed for easy installation, but can be modified to fit where ATV upgrades have been added, making normal installation more difficult. The kit can be adjusted to preload one side which will add greater stability when racing on tracks with all right or left hand turns. (see page 2) Most riders who flat track race have these kits. Please consult the application as some ATV's have their own dedicated kits.

Generally, you will adjust the down link heim joints so that the bike is level. You can, however, "load" a side by lengthening the one side and shortening the opposite side. For example, if you were on a track with all left hand turns, you may prefer to have the right side of the machine "preloaded". To do so, you would lengthen the right side down link and shorten the left. This puts more pressure on the right side of the bike and tends to offset the effects of the track. You may also move the upper heim joint to a different mounting hole (different from the other side). This will change the ratio of leverage applied. Experiment for the best results.



Anti Sway Bar

When your installation is complete bounce the front of the machine up and down to make sure there are no parts rubbing!

General rules to mounting The Anti-Sway Bar

The tube housing can be mounted on the front of the frame or the behind the a-arms. The torsion arms should be parallel with the ground, and the turnbuckles should as perpendicular to the ground as possible.