

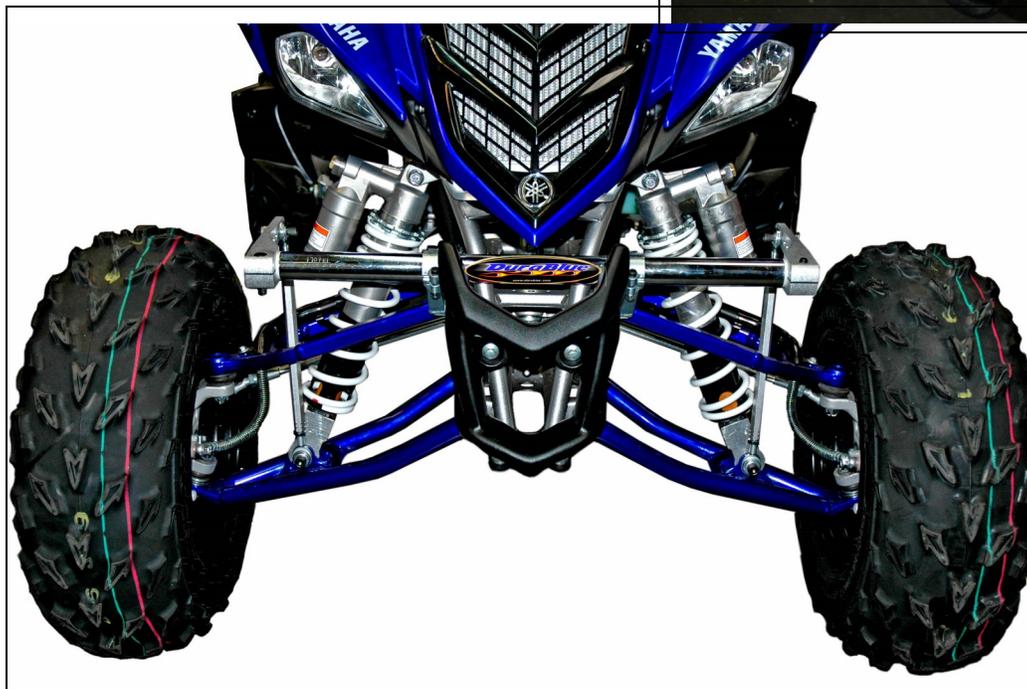
Yamaha Raptor 700 Anti-Sway Bar

Part Number 20-1700r



1> Remove the front bumper. The Anti-Sway Bar brackets will bolt to the upper front bumper mounting bolt holes as seen in the picture to the left. Once the bumper is re-installed, the brackets will be squeezed between the bumper and the frame mounting surface. Note that the brackets have a twist which positions the bar/tube forward of the frame. If necessary, it is acceptable to twist the "L" section of the bracket more or less to achieve a better fit. Do not tighten any of the clamps until the bar is fully installed.

2> Assemble the arm/down link as shown on the right. In general, strive to make the arm parallel to the ground and the down link perpendicular to the ground. The arms are made to match each other. If the arms do not, simply disengage them from the spline, align and slip the arm back on the bar. Tighten the arm bolts to secure the arms to the bar. Attach the down link heim joints to the lower shock mount and the torsion arm. There are five positions on the arm. Start at the end and work your way toward the bar, if necessary, for a better fit.



3> Once everything seems to be aligned, tighten all the clamps and bolts. This is how the finished installation should look. Bounce the front end up and down a few times to make sure there is no binding or rubbing. If you need to loosen some of the clamps and realign, do so.

The *Durablue* Anti-Sway Bar is extremely adjustable. The arms can be flipped, moving the down link to a wider or narrower position. The top heim joint can attach to either side of the arm. Moving the upper heim to different positions on the arm changes the spring rate. Experiment and have fun.