



Off Road Only

ph 651.644.2323

www.offroadonly.com

oro-info@offroadonly.com

TT-SS-RK

Tru-Turn Steering Stabilizer Relocation kit
For Wrangler JK models.

The Steering Stabilizer Relocation kit will move the steering stabilizer to between the driverside frame rail and the center of the draglink.

The kit consists of 3 black steel pieces. 2 are flat and 1 has 2 legs welded onto it. The Welded part is the one that mounts the driveside. The larger flat plate with holes will mount to the passenger side as a spacer between the frame and antiswaybar mount. The smaller 'house shaped" piece will mount to the draglink using the u-bolts and the stabilizer will mount the moveable end into the hole at the tip of this "house shaped" piece and the body end of the stabilizer will mount into 1 of the 2 holes (fit it as necessary for clearance with your stabilizer) on the welded legs.

First off, remove the 2 bolts that mount the antiswaybar mount to the frame rail. The passenger side mount and the links attached to the axle should allow the antiswaybar to stay in place, You may need to pull downward on the bar just a bit, you need clearance to slide the welded bracket between the frame and the mount. If necessary, you can loosen the passenger side antiswaybar mounting bolts to allow the swaybar to flex downward easier. Position the bracket so that the holes in the bracket allow the antiswaybar mounting bolts to be reused to secure it to the frame. The welded legs of the driverside bracket should point downward and they should be positioned to the rear of the bracket as shown in the picture below. Start the mounting bolts but do not tighten them until the passenger spacer is installed.



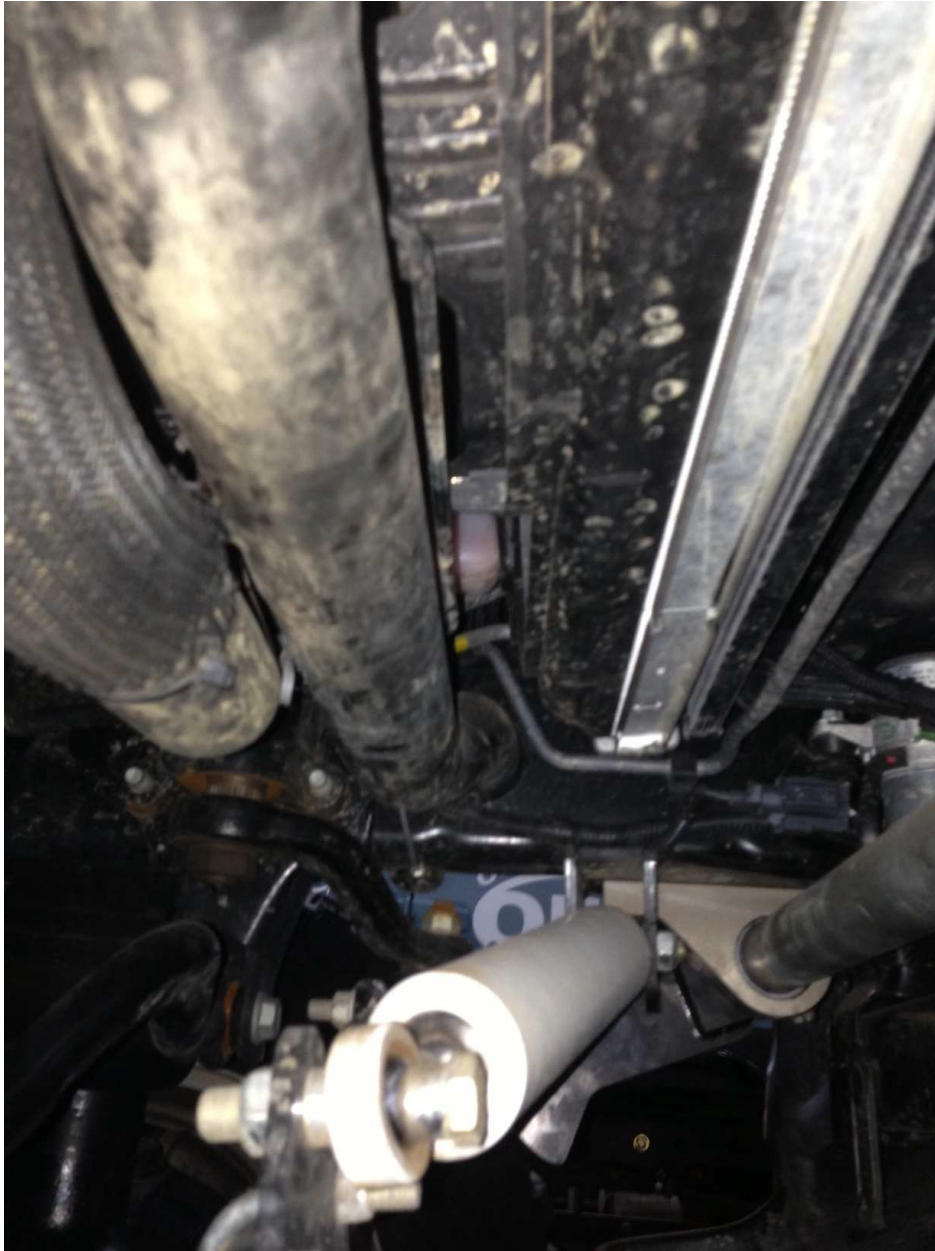


Next, lower the passenger side antiswaybar mount and slip the spacer between the mount and the frame. There is no proper orientation here, only get it in place to pass the mounting bolts back thru the spacer plate. You can see it mounted between the SwayLOC swaybar mount and the frame in the picture below.





Once those are in place, you need to mount the fixed bushing side of your selected stabilizer to the driverside bracket. There is 2 mounting holes. IF the lower one will allow the steering to clear your stabilizer, use that mounting hole to mount the stabilizer. IF the stabilizer may contact the steering, then move it up to the higher hole to gain more clearance.



Now using the "house shaped" bracket, mount the flexible end of the stabilizer thru the point in the bracket where there is 1 hole on the tip. Then position this bracket forward of the draglink and use the ubolts to secure it to the draglink. Make sure that the draglink bracket is attached in a manner that allow full range of steering movement. You can either center the steering wheels and move the stabilizer to the center of its travel to determine the middle, or turn the steering all the way to one side an either extend or compress the stabilizer to mount at that point, and then cycle the steering to make sure it clears and doesn't prevent steering travel.