



780 Professional Drive N Shreveport, LA 71105 Phone (318)524-2270

Arctic Cat Wild Cat Lower Radius Bars

Read Before Installation

This product is designed for use on ATVs and/or RUVs to increase ground clearance. It is designed for utility type, slow-speed use on relatively flat terrain in deep mud or snow. Although we have many thousands of satisfied customers and over 1,800 franchised dealers selling and installing accessories, purchasers should be aware that use of this product may increase the frequency of required maintenance, part wear, and will raise the center of gravity on your ATV and/or RUV, increasing risk of roll-over, injury and death on all types of terrain. It is your responsibility to always inform other operators and passengers of this vehicle about the added risks.

We recommend that wider tires and/or wheel spacers be used to achieve a wider stance and to improve stability of the ATV and/or RUV. Riders should be advised that the handling characteristics of a taller ATV and/or RUV are different and require extra care when riding, particularly on side hills or off-camber situations. If you further raise the center of gravity by adding taller tires, heavy loads to racks or seats, or by any other means, the ATV and/or RUV must be operated with even more care, at slower speeds and on relatively flat ground. All turns should be done at a slow speed, even on level ground.

Operation of an ATV and/or RUV with or without a lift kit, while or shortly after consuming alcohol or drugs, subjects the rider to the risk of serious bodily harm or possible death. This risk is compounded if the rider does not wear an approved helmet and other safety gear. High Lifter urges that all approved safety gear be worn when riding an ATV and/or RUV as a driver or passenger.

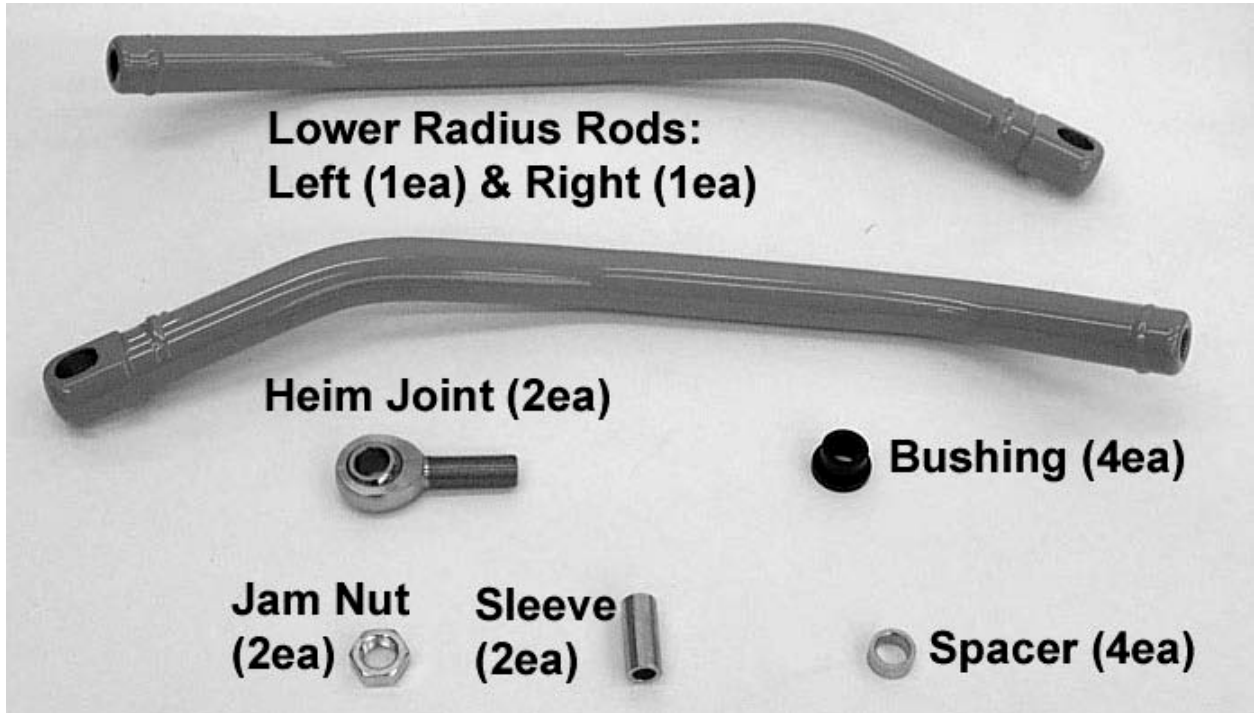
If this product is not what you expected, or is not consistent with your intended use, you should return the product immediately to the seller, before installation, for a refund of the purchase price; less any fees. After installation, product is warranted for 90 days for defects in workmanship and materials. Warranty is limited to refund of the purchase price or replacement of the kit, at the seller's option.

Dealers and other Installers

You are responsible for informing your customer and end user of the information contained above and the increased potential hazards of operating an ATV and/or RUV that has been modified from its' stock settings. If you install aftermarket accessories, it is your responsibility to also install the warning label prominently in view of the driver and in prominent view of the driver and passenger on RUVs and multi-passenger ATVs. They should also be instructed to notify anyone operating the vehicle, as well as any passengers, that the ATV/RUV has been modified.

As discussed above, it is critically important that they be instructed in the need for slower speed operation, regardless of terrain, after the product is installed.

Parts Diagram

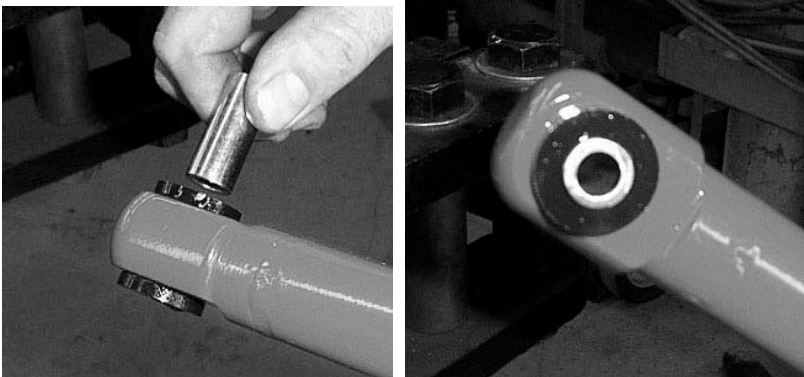


Installation Instructions

1. Preassemble the new radius bars.
2. Insert the two black rubber bushings into open end of the radius bar. Make sure to add a little grease to the bushings, this will make the installation easier.



3. Next insert one sleeve in to the bushings.



4. Now thread the jam nut onto the heim joint. Run it all the way down to the bottom of the threads and screw the heim joint into the radius bar



5. Once you have preassemble the radius bars, jack up the rear of the UTV enough so that the rear arms drop to full extension and the tires are off the ground.

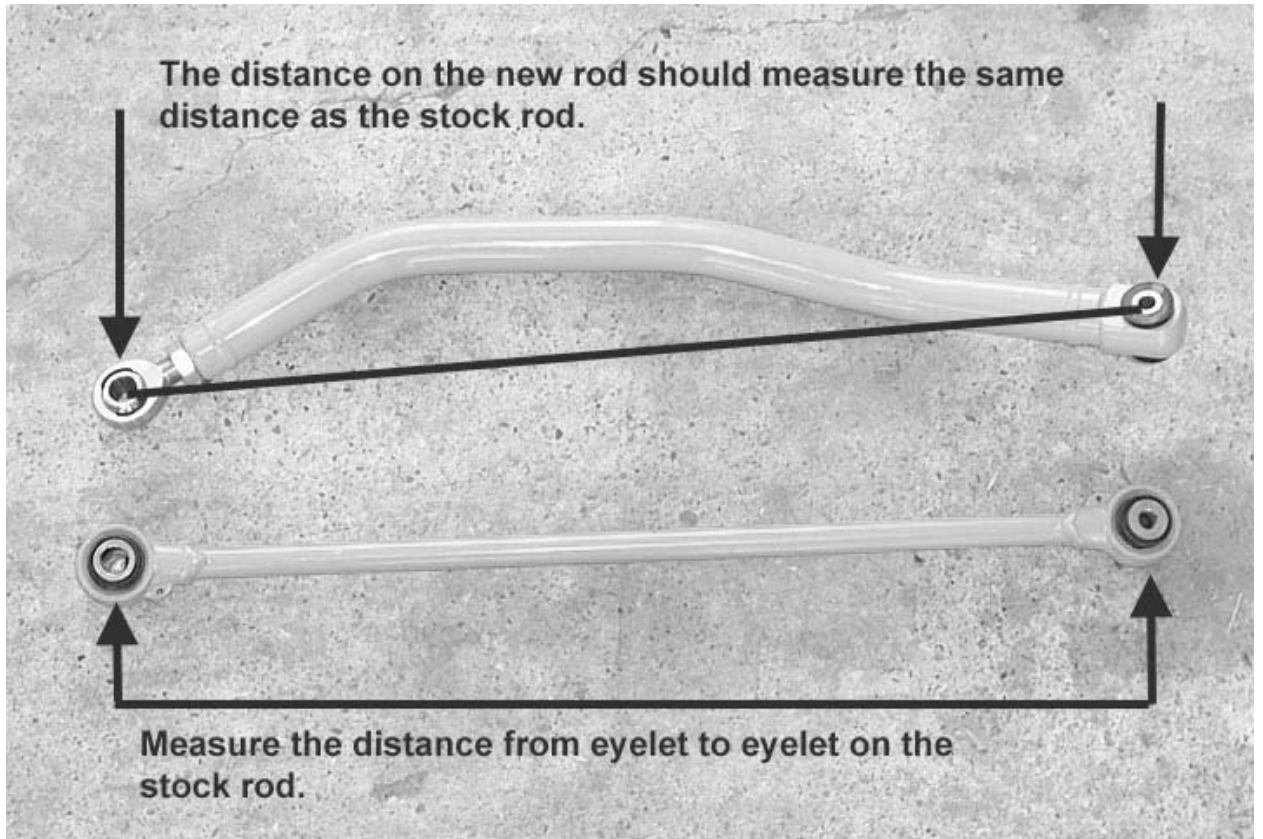


6. Disconnect the rear stock lower radius rods.

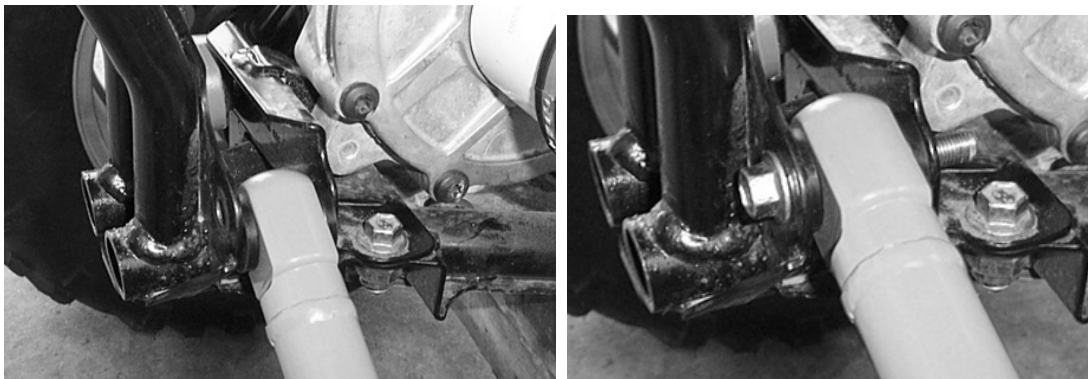


7. When you have removed the rods you will need to take a measurement of the rod. Measure from eyelet to eyelet. You will need to adjust the new radius rod to this distance.

8. Set the distance on the new rod by adjusting the heim joint and jam nut.



9. Once you have set the distance on the new rod attach it to the UTV. Attach the ends of the radius bars to the frame using stock hardware. Torque nuts to factory specifications.



10. Connect the new Heim Joint and Spacers to the knuckle assembly using the stock bolt/hardware. Place the spacer on the stock bolt, then the heim joint, and then the other spacer, and connect it to the knuckle assembly. Torque nuts to factory specifications.



11. Once you have connected the new radius rods on both sides, place the wheels back on the UTV if you removed them, torque all lugs to factory specifications, and lower the jack.



BEFORE

AFTER

Thank You
For choosing
HighLifter
PRODUCTS