

**BY RIDERS
FOR RIDERS**

INSTALL INSTRUCTIONS

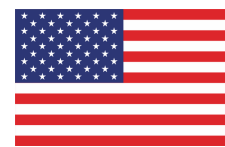


**MANUFACTURER
WARRANTY**



WHO WE ARE—PERFORMANCE AND DESIGN

FLEX ROCK manufactures high performance aftermarket UTV products. We have been developing our products since 2018, and our goal is to combine form and function to result in the highest performing, best looking products available.



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HONDA X/R UHC Radius Rod Kit

Installation Instructions | RRR-10012-KIT, RRR-10017-KIT

Tools Needed:

- Ratchet, Adjustable Wrench, 1/2" Breaker Bar
- 18mm, 17mm Sockets
- 16mm, 17mm, 1-1/8" wrenches
- Jack/Lift
- 2 Jackstands

1. Chock both front tires and raise the back end of machine using a jack. If using a lift place supports under the machine frame front and rear. Raise the machine to the desired height and then jump to step 3.
2. Place one jack stand under the rear of frame on both sides and lower machine on to the jack stands. Verify that the tires are off the ground.
3. Remove rear tires and wheels.
4. Remove Drivers Side radius rods re-using factory hardware. Keep OEM hardware (18mm/16mm wrench IB and 17mm socket OB)
5. Install Driver Side Lower Radius Rod. (18mm/16mm wrench IB and 17mm socket OB) Do not adjust the length of this radius rod they are set to the factory length. If adjustment is required, please call Flex Rock Performance before doing so.



6. Install Drives side Upper Radius Rod. The length of this radius rod can be adjusted to reach the hub to install the factory hardware. Tighten bolts completely. (18mm socket/16mm wrench IB and 17mm socket OB)

7. Remove Passenger Side radius rods. Keep OEM hardware (18mm/16mm wrench IB and 17mm socket OB)

8. Install Passenger Side Lower radius rod re-using factory hardware. The lower radius rods are set to factory length. Do not adjust this length. Do not tighten bolts completely. (21mm Wrench/21mm socket)

9. Install Passenger Side Upper Radius Rod. The length of this radius rod can be adjusted to reach the hub to install the factory hardware. Tighten bolts completely. (18mm socket/16mm wrench IB and 17mm socket OB)

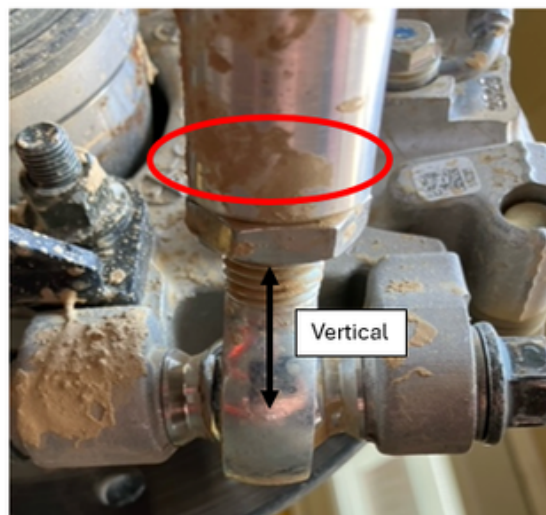
10. Tighten all bolts. (18mm/16mm wrench IB and 17mm socket OB)

11. Using an Adjustable wrench to hold the radius rods, tighten both Upper jam nuts on the upper radius rods with the 1-1/8" wrench. It is recommended to use blue Loctite on the threads to keep the jam nut from backing off. Make sure the outboard rod ends are close to vertical as shown. (17mm wrench)





12. Lock down jam nuts on the upper radius rods (adjustable and 1-1/8" wrench). Blue Loctite on the threads is recommended. Make sure the outboard rod ends are close to vertical as shown. Readjustment of the top radius rods may need to be done to adjust camber to desired amount after the suspension settles.

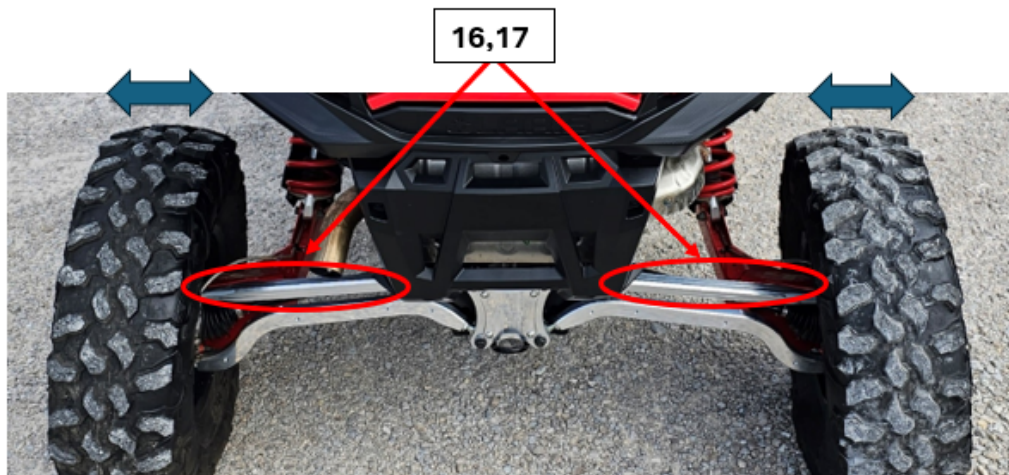


13. If a camber readjustment is needed, loosen upper jam nuts and adjust upper radius rod accordingly. Re-tighten jam nuts.
14. Install rear tires.



15. Remove jack stands and lower machine to the ground.

16. Turn Drivers Side Top radius rod to set desired tire camber. (+.5-+1.0 degree is recommended)



17. Adjust Passenger Side Top radius rod to set desired tire camber. (+.5-+1.0 degree is recommended)





FLEX ROCK PERFORMANCE Lifetime Manufacturer Warranty

Here at Flex Rock we back the quality and workmanship of our products with a Lifetime Manufacturer Warranty. That means if you break one of our manufactured parts during the lifetime of the product, we will replace it. – Extending only to the original purchaser.

Email for Warranty form: orders@flexrockperformance.com

****Your product(s) must be purchased either directly, or through one of our authorized dealers.**

- Proof of purchase is required for all Warranty claims, NO EXCEPTIONS.
 - The lifetime warranty does not cover or include wear parts such as (Rod Ends, Hardware, Factory Tie rod ends, spindle ends, misalignment bushings, UHMW bushings, loose threads or stripping of threads, etc.)
- FR is only liable for replacing the purchased FR products that are covered under our lifetime manufacturer warranty. FR is not liable for any other damages that may have occurred to other non- FR products.
- The lifetime manufacturer warranty does not cover cosmetic changes. Meaning, if a cosmetic change has been made to our product since the purchase, we are not responsible for replacing the other parts to match. You could receive a replacement that looks slightly different than the original, as we are always trying to improve our products.
 - If your machine has been deemed totaled by your insurance company with our components on it, then your warranty will be voided.
 - If you are participating in a racing or rock bouncing application your lifetime manufacturer warranty will be VOID- NO EXCEPTIONS.
 - It is the customers responsibility to ship the defective product back to FR at their expense. FR cannot be liable for lost in-bound packages, please be sure to keep tracking info for any packages you ship in to us.
 - Purchaser must send back damaged product; keep all hardware we do not send new hardware.
 - Upon receiving warranty products in, FR will inspect the product for failure and process your warranty claim through for a replacement. There is a \$25 non-refundable shipping charge for us to ship your replacement product back to you. Most warranties ship out within 3-5 business days (M-T). Warranties do take priority, but cannot start processing until damaged product(s) arrives with completed warranty form and the \$25 shipping fee is paid for by customer.

Filing A Warranty Claim

To file for a warranty replacement, email us at orders@flexrockperformance.com and request the warranty form. That will need to be printed off, filled out and included in the box with your damaged product. The customer is responsible for all shipping charges. We do not offer refunds for warranty claims, only replacements.



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