

RZR 1000 High clearance upper and lower control arm install instructions.



Tools you may need:

- 15MM Socket
- 18MM Socke
- 3/8" Impact
- 3/8" Ratchet
- 15MM End Wrench
- 18MM End Wrench
- Floor Jack Pry bar

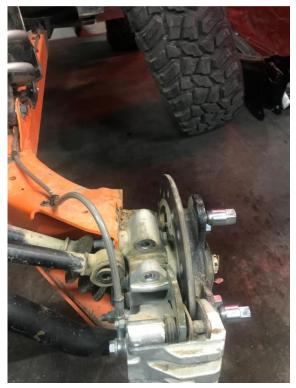
1. On level ground jack the rear of the UTV up and remove the rear tires.



2. Begin to remove the factory upper radius arm by removing the 15mm or 18mm bolts. We recommend only doing one side at a time.



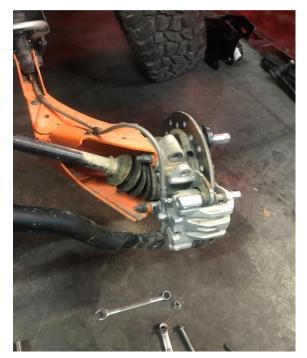
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3. Now remove the lower radius arm.



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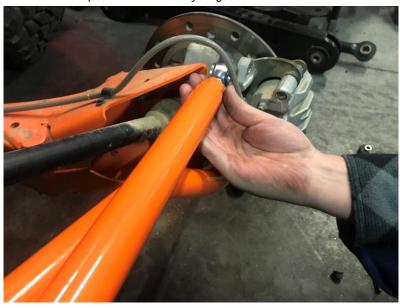
4. Assemble the inner radius rod end with the thicker spacers and O-rings. Note: All inner joints will use big spacers and O-rings All outer joints will use small spacers and O-rings.



5. Spin the spacer in the joint lightly to get the O-ring to center itself. The only purpose of the O-rings is to eliminate "rattle" from the joints when the arms articulate.



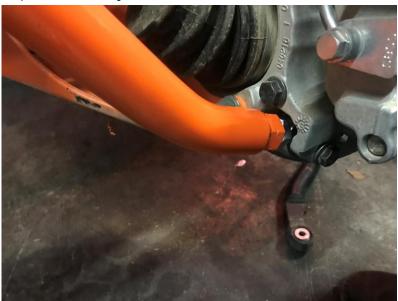
6. Place the small spacers and O-rings in the other end of the upper arm install it into the spindle. Make sure you go underneath the brake line.



7. Install the inner joint into the radius arm plate. Do not tighten any hardware at this time.



8. Measure the factory lower arm length, hole to hole. Adjust the joints in the high clearance arms to match. Install the lower arm into the spindle with the small spacers and O-rings.



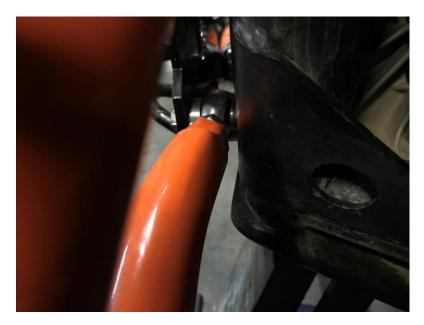
9. Now install the the other side of the arm into the radius arm plate. Repeat These steps for the other side of the UTV.



10. Once all four arms are installed tighten all the joint fasteners.



11. On the lower control arms with jam nuts loose. lightly rotate the arm away from the machine. This is to rotate the inner joint back to offset the front to back rotation. Now tighten the jam nuts. If this is not done the lower arm may contact the back of the frame.





12. With everything tight besides the upper radius arm jam nuts reinstall the tires and lower the UTV back onto the ground. Adjust the the upper arms in or

out to get the tires sitting close to 90* with ground. Tighten the jam nuts and go for a test drive. Come back and re adjust if needed.



High clearance Upper and lower control arm check list

(2) Upper control arms
(2) Lower control arms
(8) Big spacers
(8) Small spacers
(16) O-rings
(4) LH rod
end and jam nut
(4) RH rod
end and jam nut

Packaged By	Date:	

