

INSTALLATION INSTRUCTIONS FOR: POLARIS XPEDITION XP AND ADVENTURE (2 & 4 SEAT)

REAR BRACKETS



Start with 1 rear bracket (interchangeable and not side specific).





Remove caliper bolts pictured at right.





Use supplied hardware pictured at right to secure the brackets to the spindles



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Place a washer on the bolt, run the bolt through the bracket, and then place 3 washers on the backside of the bracket. Apply red Loctite to the threads and secure bracket to the spindle. There is not a specific torque spec but don't be afraid that you'll over-torque them.





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Mount the tracks onto the hubs. Once the tracks are mounted, drop the machine down off the jack.

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When dropped down the suspension will not be in it's resting position for operating ride height. Either apply body weight (bouncing on tow hitch) to the machine or move it back and forth to allow suspension to settle into proper operating height.

Once you've achieved the correct suspension height, adjust heim joints on the anti-rotation arms to line up with brackets.

Using hardware pictured below (Figure 1A), place 1 washer on bolt, run it through bracket, place 2 washers between heim joint and bracket, and 1 washer on outside of the heim joint with a nut. Final assembly should look like picture shown in Figure 1B.





FIGURE 1A

FIGURE 1B

REPEAT STEPS FOR OTHER SIDE

FRONT BRACKETS



Start with 1 of the front brackets along with the supplied 10.9 bolts with washers. Brackets are interchangeable and not side specific.

Place 1 washer on the bolt once they are placed in bracket. Apply "red" Loctite to the bolt threads.







Jack up the front of the machine and remove both front tires.

Remove 2 factory bolts (pictured below).



After removing bolts, align bracket and caliper with factory bolt holes and secure bracket and caliper using provided hardware from step 1.

***Be sure to apply red Loctite to the bolts that are securing the bracket to the hub.

Pictured below is how bracket should look when fully installed.





Once the bracket is securely mounted to the spindle, bolt on the track and lower the machine back down from the jack so that machine is resting on the tracks

Repeat the process of getting suspension settled into its proper operating ride height.

Adjust the heim joint, using "Camso's specs for track positioning" to adjust the angle of attack.

Once completed, use supplied hardware to attach the heim joint to the bracket. Heim joint can be attached to either side of the bracket, with the aim being to keep the arm as straight as possible.

***Picture below is to represent heim joint hookup with washer placement.



REPEAT STEPS 1-4 FOR OTHER FRONT BRACKET

FINAL STEP:

Turn that key and go have some fun! We'll see you at the top!

***IMPORTANT

Be sure to check all bolts used to install brackets and heim joints for the first few rides to ensure they remain in place and tight.

Due to the weight and vibration of having the tracks on your machine, there may be some settling and movement of hardware.

As a safety measure, it's always good practice to check your machine and all bolts before every ride.

Lug nuts also need to be re-torqued to 120 after the first 10-15 miles.