

Xtreme Products Inc.
Polaris RZR-4 / RZRS 2010 - up models
Does Not fit RZR900
Kit No. XTPRZR4
2 in. Kit

Read these instructions carefully. Xtreme recommends, a professional mechanic perform the installation. Care should be taken to follow all standard safety procedures.

A thorough inspection of the suspension should be made prior to performing the installation. Any worn, bent or broken parts should be replaced. After installation another inspection should be made, checking for loose components or missing hardware. Inspect, again after eight hours of operation.

Components:

The kit consists of two bags containing Hardware and Brackets.

Bag #1 for the Front plus 2 brackets # XTPRZR-01

Bag #2 for the Rear plus 2 brackets # XTPRZR2-02

Disassembly / Installation Procedure

1.) Begin by loosening the lug nuts on both front tires. Raise the unit, using a suitable lifting device or procedure, until the front tires are off the ground. If using a floor jack with stands, chock the rear wheels to prevent the unit from rolling. If using jack stands, make sure the stands are placed under the frame and not the body. Make sure the unit is **stable and secure**.

NOTE: *Now is a good time to check the threads on the lug studs. Check for rust, pulled threads or other deterioration that could cause a stud/thread failure.*

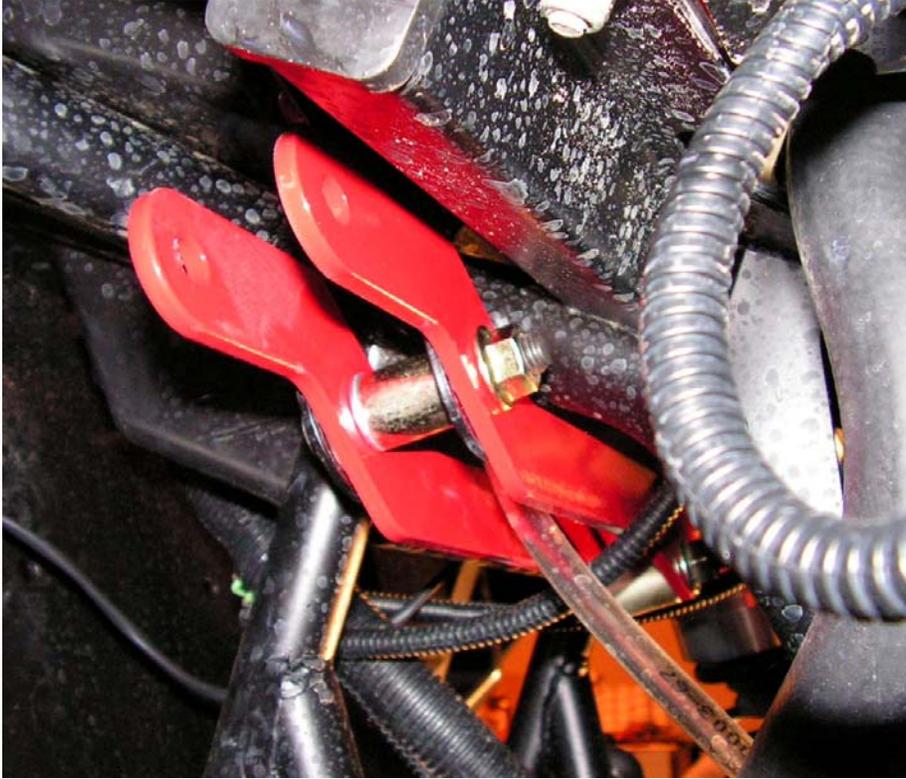
READ THIS PRIOR TO BEGINNING INSTALLATION

3.) Remove both upper bolts holding the shocks in place. Next slide one of the #XTPRZR-01 brackets along inside rear of factory channel the other bracket goes to the outside front of the channel. Using a 10x50mm bolt, going from rear to front in the factory shock mounting position, insert through factory channel, the Xtreme bracket, supplied short spacer, factory channel, and the other Xtreme bracket. Do not tighten this bolt; just start the nut on the bolt. Repeat for other side. In the center of the brackets, there is a hole in each of the brackets, there is also a spacer (the longer spacer) and 10x55mm bolt provided. Insert the spacer between the brackets and install the bolt and nut.

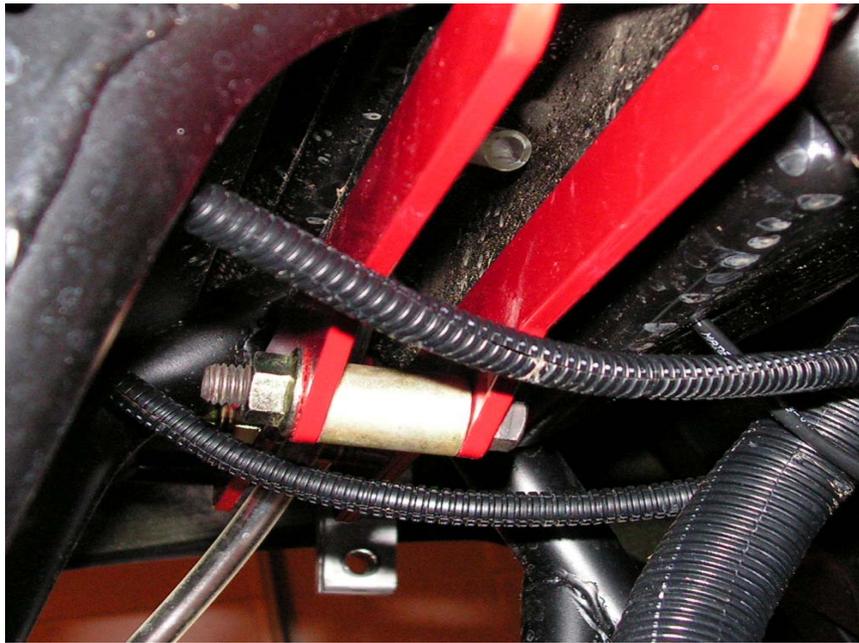
NOTE: On some models there is a wiring harness attached to the center of the front crossmember that will have to be taken loose from the frame.

4.) Move the shock back into position. Attach the shock to the Xtreme brackets using the supplied nuts and bolts. You may have to use a pry bar to compress the spring enough to place bolt through brackets. *Since these bikes are new the coils may not have settled enough for you to install the bolt without compressing the coil a small amount.* Repeat for other side. Now, after both sides have been installed, tighten all bolts and readjust shocks.

View from Passenger side



View of Center Support



View from drivers side with shock reinstalled



View from Passenger side

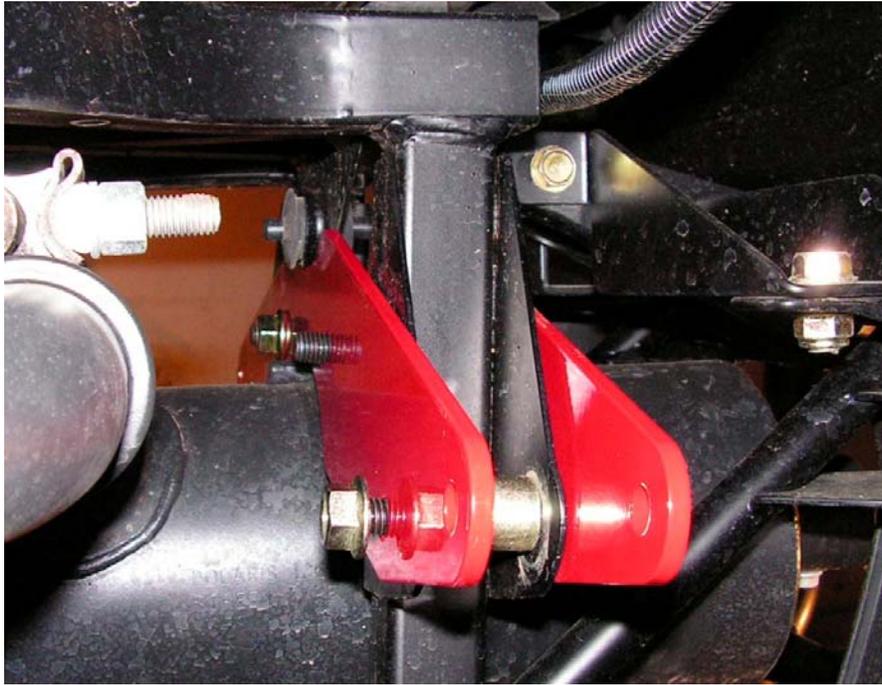


Rear

5.) Begin raising the unit, using a suitable lifting device or procedure, until the rear of the bike is off the ground. If using a floor jack with stands, chock the front wheels to prevent the unit from rolling. If using jack stands, make sure the stands are placed under the frame and not the body. Make sure it is **stable and secure**.

6.) Remove the upper shock mounting bolt on both sides. It is not necessary to completely remove the shock. Position each of the long brackets per photo. Take one of the 10x70mm bolts and insert it thru the brackets in the factory shock location. Hold the sleeve in place inside the factory mount. Repeat this procedure on the opposite side. Using the supplied bolts, connect the two brackets in the middle two locations. Move the shock back into position, placing a washer on either side of the shock before installing the supplied bolt. Repeat on the other side. Tighten all bolts at this point.

View from drivers side



NOTE: We recommend if the primary use of your RZR is for mud ridding, rock climbing or slow trail riding, that you completely remove both the front and the rear sway bar. Removing the sway bar will allow the machine to perform better in these situations.

IF you do a lot of fast riding or hard cornering, follow the instructions and re-install the sway bar.

7.) A good “Anti-Seize” compound should be applied to the lug studs and the tire/wheel combination of choice installed. Remove all jacks, jack stands and other devices used to lift and hold the bike. Check all brackets and bolts to be sure everything is tight.