

MADE FOR FIRST. BUILT TO LAST.

DISCLAIMER:

PRODUCTS MADE BY L AND W FAB AND MACHINE INC. ARE INTENDED TO FIT YOUR STOCK UTV UNLESS OTHERWISE SPECIFIED. INSTALLING, MODIFYING, OR REMOVING ANY COMPONENTS (FACTORY OR AFTERMARKET) NOT SUPPORTED BY L AND W AND THE INSTRUCTIONS HEREIN WILL VOID YOUR WARRANTY. FOR MORE INFORMATION ON INSTALLATION, WARRANTY, OR PRODUCT USE PLEASE CALL US AT (770) 445-9778

POLARIS RZR REAR BUMPER

FITMENT: 2014+ XP1000/XP TURBO/TURBO S



INSTALLATION MANUAL

PARTS LIST:

ltem#	Part #	Description	Qty.
1	N/A	Rear Bumper	1
2	N/A	Plastic Pipe Cap	2
3	N/A	3/8-16 x 3in Bolt	2
4	N/A	3/8 Nut	2
5	N/A	3/8 Washer	4
6	N/A	1/2-13 x 1 1/2 Bolt	3
7	N/A	1/2 Nylock Nut	3
8	N/A	1/2 Washer	6

TOOLS:

Tool	Qty.
Drill w/7/16 Metal Bit	1
Rubber Mallet	1
9/16in Socket	1
9/16in Wrench	1
3/4in Socket	1
3/4in Wrench	1

<u>Hardware:</u>



INSTALLATION:

STEP 1: Lay out the supplied parts and hardware as shown on the parts list. Begin the install by gathering the 2 plastic pipe caps and pushing them into the open pipe ends on the bumper. This can be more difficult to install than it would seem. The best method to install these is to push them until the first ring is inside the pipe then quickly grab a rubber mallet and gently tap them into place until flush.

STEP 2: After the pipe caps are installed grab your drill and 7/16 metal bit and go to the rear of the vehicle. Locate the two holes on the frame that are level with the exhaust. These holes are surrounded by a small metal plate that will distinguish them. Drill these holes straight through as shown in *figure 1* then give the holes a sharp blast of air to clear any metal shavings from the area.





STEP 3: Once the holes are drilled go ahead and grab your bumper and 5/16 hardware. Align the bumpers top two holes with the holes you've just drilled on the frame. Put one of the 5/16 bolts with a washer through a hole on one side and finish it with another washer and nut. Do the same to the other side, but do not tighten either nut as this hardware will be tightened later in the assembly.

<u>STEP 4:</u> Grab your 1/2in hardware and install it on the three holes through the bumper plate and radius plate as shown in *figure 2* below. Be sure to leave these loose until the next step.

Figure 2



<u>STEP 6:</u> Make sure the bumper is aligned correctly and proceed to completely tighten the two 5/16 bolts on the top of the bumper and then the three 1/2in bolts on the radius plate in that order. Once all the hardware is tightened completely the installation is finished. The final product should resemble *figure 3* below.

Figure 3



If	Then
The bumpers holes are not aligning with the radius plate or frame holes	Be sure to leave all mounting hardware loose to ensure the bumper can move freely and be adjusted. Tighten all hardware AFTER aligning the bumper and continue to check its alignment after tightening each bolt.



TEMPLE, GA 30179

(770) 445-9778