

Hitch Plate

Polaris XP900 All Years Part #: 5801109

Rev. 120820

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SAFETY WARNING

RT Pro UTV recommends this system be installed by a professional technician. In addition to these instructions, professional knowledge of disassembly/reassembly procedures and post installation checks must be known.

WHY BUY RT PRO UTV

Great off-road driving and racing comes with having the most rugged and durable machine in the pack.

RT Pro UTV performance enhancing products will make your off-road machine stronger, tougher and safer so you can have more fun and less breakdowns.

For over a decade, RT Pro UTV staff have been taking brand new UTVs and driving them to their breaking point. When they bend, break or falter, we take them back to shop and create a fix that stops the problem from happening again.

There is no other company in the industry that puts more thought, engineering and design innovation into their products than we do. Our team is made up of off-road racers, mechanical engineers and talented fabricators who live and breathe all things motorsport. Above all, we share a passion for innovation, quality construction and getting things right.

All of our products are designed for assembly by weekend warriors with normal garage tools and the occasional spot-weld. Assembly directions are complete and thorough.

Remember, when you buy a RT Pro UTV product for your UTV, all of the parts have been designed and manufactured in the United States with U.S. steel and other high quality American components.



RTP5801109		
Part #	Description	QTY
04024	0.625 x .095 x 1.25 Sleeve	2
04133	Hitch Mount	1
R123	Bolt Pack	1
	5/16-18 x 2-1/4" Bolt	2
	5/16-18 Nylock Nut	2
	5/16 SAE Flat Washer	4

FITMENT NOTES	SPECIAL TOOLS	INSTALLATION TIME
Works with RT and OE bumpers	None	Approximately 2 hours Medium Difficulty

INSTALLATION INSTRUCTIONS

- 1. Park the vehicle on a clean level surface and ensure the vehicle is shifted into park.
- 2. Lift rear of vehicle so the rear tires just come off the ground. Secure with jackstands on the frame.
- 3. Remove 4 inner radius rod bolts holding on the factory radius rod plate. Retain hardware.
- 4. Remove the two factory bolts above the upper radius rod mounts where the holes are located on the Hitch mount, Discard hardware.
- 5. Install hitch mount on the outside of the radius rods, Fastening using the factory radius rod bolts through the plate, radius rods and then the frame. (Fig 1)
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Figure 1



- Install sleeve between hitch plate and frame for the top two holes in the hitch plate. Fasten using provided 5/16" hardware. 6.
- Torque 5/16" hardware to 17 ft-lbs 7.
- 8. Torque radius rod M10 bolts to 40 ft-lbs
- After a few hours of riding, recheck hardware to ensure it is torqued to spec. 9.

THANK YOU FOR YOUR BUSINESS!

For questions or additional information feel free to call and ask for tech support or email us through our website at: rtproutv.com/contact



Show Us Your Ride!

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