

Polaris RZR 570 / ACE Hitch Mount Plate

Polaris RZR 570/ Sportsman ACE 325/570/900 | All Years

Part #: 5801118 Rev. 110519

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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.



RTP5801118		
Part #	Description	QTY
04109	Hitch Mount	1
04120	3/16 Spacer	2

Bolt Pack R166		
Part #	Description	QTY
R166	Bolt Pack	1
	M10-1.25 Nylock Nut	4
	5/16-18 x 1" Hex Bolt	2
	5/16-18 Nylock Nut	2
	1/4" USS Flat Washer	2
	M10 Flat Washer	4

FITMENT NOTES

Will Not Fit 2017+ Ace 900 XC May not work with all bumpers

SPECIAL TOOLS

None

INSTALLATION TIME

Approximately 1 hours
Easy Difficulty

INSTALLATION INSTRUCTIONS

- 1. Park the vehicle on a clean, level surface. Ensure the vehicle is shifted into park. Block front tires for safety.
- 2. Lift the rear of the vehicle and secure with jackstands on frame.
- 3. Remove the rear bolts from the upper and lower control arms. Discard factory nuts and washers. Retain the bolts.
- 4. Hold the hitch reciever up to the rear surface of the control arm tabs and slide the factory bolt from the rear frontward through the hitch reciever. See Figure 1. Use included M10 nylock nuts and washers on OE bolt on front side of control arm mount. Do not tighten hardware yet.

Figure 1



Slide included spacers between the hitch reciever and frame and install included 5/16" Bolts, Nuts and 1/4" washers. See Figure 2.

Figure 2



- Torque 5/16" hardware to 24 ft-lbs, Torque control arm bolts to 40 ft-lbs. 6.
- Lift the vehicle, remove the jackstands and lower the vehicle to the ground. 7.
- After a few hours of riding, re-check hardware to ensure it is torqued to spec. 8.

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!

Get a photo of your RT Pro UTV equipped vehicle and send them in for a chance to be featured in our customer gallery!