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## **Radius Rod Gusset Plate / Tow Point**

**Can-Am Maverick X3 | 2016 +**

**Part #: 5502017**

**Rev. 013018**

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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.

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### **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.



| RTP5502017 |                                     |     |
|------------|-------------------------------------|-----|
| Part #     | Description                         | QTY |
| 04614      | Maverick X3 Radius Rod Gusset Plate | 1   |

### FITMENT NOTES

None

### SPECIAL TOOLS

None

### INSTALLATION TIME

Approximately 30 minutes  
LOW Difficulty

## INSTALLATION INSTRUCTIONS

1. Using a floor jack, lift the rear end of the Maverick slightly to alleviate some pressure on the tires. If the tires begin to lift off of the ground and drooping out the suspension, you have gone too far.
2. Locate the six factory nuts on the rear of the Maverick holding the factory plate in place, see Figure 1. Remove these six nuts and retain them for future use, taking care not to damage any of the studs during removal.

**Figure 1**



3. After removing the factory nuts, now remove the stock gusset plate, taking care not to damage any threads in the process. See Figure 2.
4. Now, using your new RT Pro Gusset Plate, align the six studs with the pre-drilled holes. If fitment issues occur, simply raise or lower the rear of the vehicle in a safe fashion to re-align studs with the holes. The new gusset plate can only be installed one way and cannot be installed upside down.
5. Simply tighten the six factory nuts to the manufacturer's specification, and lower the vehicle back to ground level, clearing the workspace in advance. Figure 3.

**Figure 2**



**Figure 3**



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**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](http://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!