

## Star Series and TrailStar Handguard Fitment Issues

PowerMadd Star and TrailStar handguards are designed for a universal fit, which means they will fit most any ATV, motorcycle or snowmobile. All you need is ½" of space on your handlebars near your grips. You may need to slide your controls one direction or the other in order to free up ½" of bar space.

There are a few situations where getting the  $\frac{1}{2}$ " of space is just not possible. We have listed any of these situations that we are aware of below:

## **ATVs**

Universal fitment concerns:

Mounting space – you have two mounting options for ATVs:

- O 34252 ATV/MX Mount you will need ½" of space on the bars as close to the grips as possible. You can either slide your controls and levers over a bit, or mount the handguard on the inside of the controls.
- 34269 Tri-Mount mounts just past the bend in the bars on the down-slope portion of your handlebars. This mount is a very good option for many utility ATVs which tend to have larger control pods and less room on the bars for the ATV/MX mount. See the Yamaha Grizzly note below.

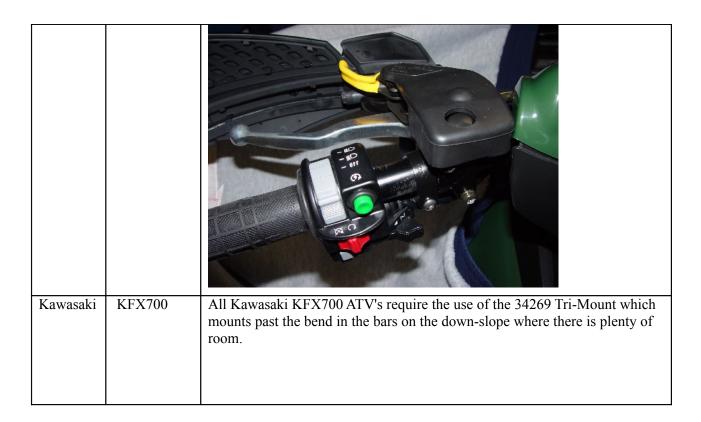
Kawasaki Brute Force

Due to having very little space on the handlebars, the only way to mount the Star Series handguards is to use two of the same brackets. The left side needs to be mounted under the lever, and the right side needs to be mounted over the lever. Call PowerMadd at 651.462.8465 and we will send you another bracket so you can mount them this way.

Right side -



Left side -



## Yamaha | 2007-2013 | Grizzly | In 2007 Yamaha added another master cylinder to the Grizzly model. The two master cylinders and all the controls beneath them do not leave any room for the Star Series mounting brackets from 34252 ATV/MX mount kit. | Use the 34269 Tri-Mount which mounts past the bend in the bars on the down-slope where there is plenty of room.

## **Snowmobiles**

Universal fitment concerns:

Make sure you have enough room between your handlebars and your windshield. After turning your bars all the way to the left and right you will need 6.5" of space between the grip and shield to run handguards.

Mounting space – you have two mounting options for snowmobiles:

- $\circ$  34250 Snowmobile Mount you will need  $\frac{1}{2}$ " of space on the bars near the grip or just on the inside of the controls.
- 34269 Tri-Mount mounts just past the bend in the bars on the down-slope portion of your handlebars. This mount may not work if you have a bar pad or molded piece covering your bar clamps.

Polaris	2008 RMK Mountain	Some models have a welded tab on the bars to mount the grab bar; this does not leave enough room for the 34250 Snowmobile Mount Kit mounting bracket.
		Use the 34269 Tri-Mount which mounts past the bend in the bars on the down-slope where there is plenty of room.
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Yamaha	Viper	If you don't have a low windshield or have raised your handlebars you will have an issue with the guards hitting the windshield.
		Viper – brake side

		Viper – throttle side
Arctic Cat	2012-2014 Pro Cross/Climb	With the new brake that Arctic Cat is using, there is not enough room to use the 34250 mount kit. Use the 34269 Tri-Mount which mounts right next to the riser on the race style bars where there is plenty of room. If your sled has a molded grad strap, you can remove 3/4" of the grab strap on the bars right next to the riser and the 34269 Tri-Mount will work.