

814 LIMITER STRAP INSTALLATION INSTRUCTIONS



Show above is the correct limiter strap orientation for most applications.

The 10 & 12mm X 90mm bolts along with the spacers may need trimmed in length for specific applications.

Limiter straps can be installed on either side of the shock depending on specific suspension components such as after market a-arms...etc.

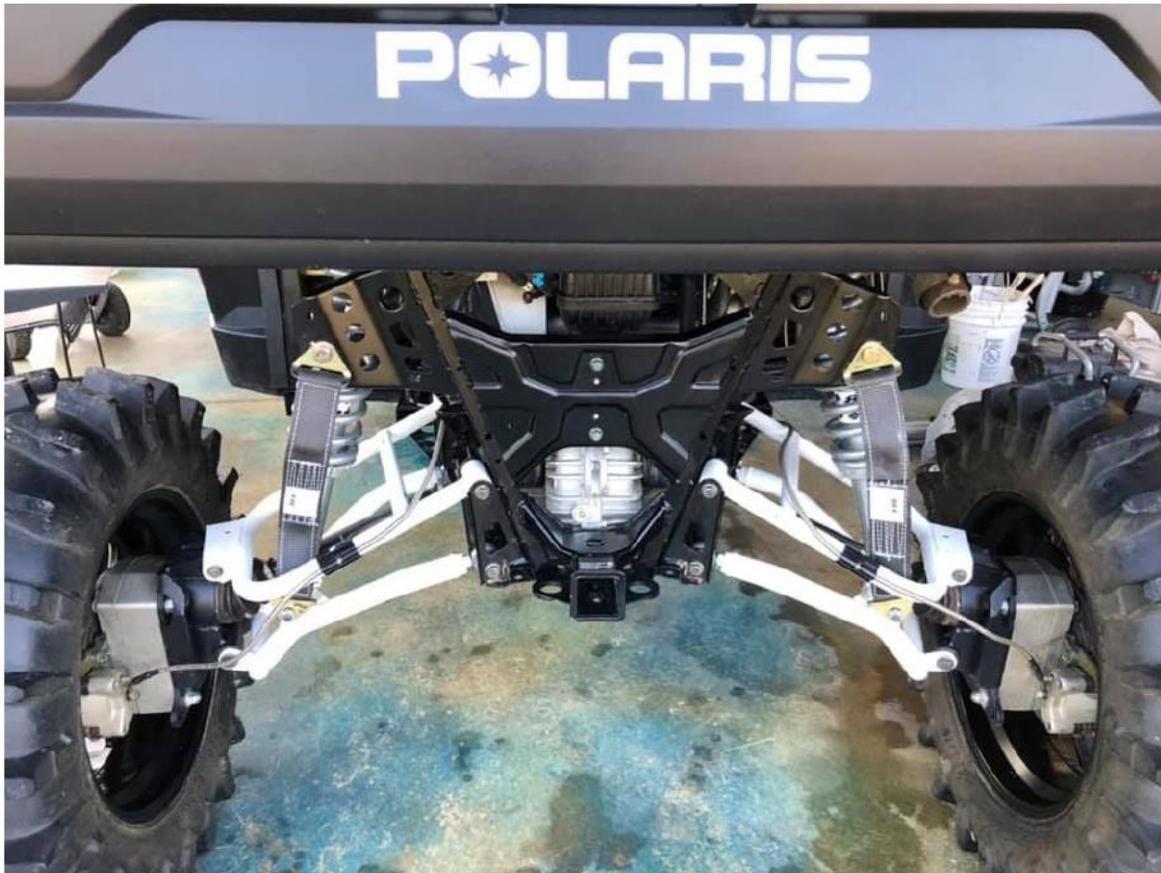
With some aftermarket a-arms there may be a need to trim either the limiter strap mounting bracket or the a-arm itself to insure proper fitment of the limiter strap without interference and to assure the limiter strap is installed properly.

Below is a list of specific model limiter strap installation lengths.

MODEL	FRONT STRAP PART #	REAR STRAP PART#
Kawasaki Teryx	17	18
Yamaha Viking	18	18
Yamaha Wolverine	20	20
Honda Pioneer 1000	19	19
Honda Pioneer 700	19	18

Polaris Ranger Pre-2019 Models	18	17
Polaris Ranger 2019+ Models	18	22
Polaris General	22	22

Pre - 2019 Polaris Rangers require the limiter straps to be attached to the rear lower a-arms and the upper end of the limiter strap to the sway bar bushing mount provision on the chassis as shown in the illustration below.



IF EXTRA WASHERS ARE PROVIDED THEY ARE TO TAKE UP ANY EXTRA SPACE BETWEEN THE SHOCK & MOUNT.

***** The use of limiter straps creates increased forces on shock bolts, some makes/models use 10mm bolts that may not be sufficient in size to handle the forces of a particular application on these bolts. We recommend drilling out the shock sleeves and mounts to accept a larger diameter bolts if your application calls for it. 814 UTV Suspension will not be liable for damaged or broken 10mm bolts *****

Once installed there are no warranties against fraying or failure of limiter straps

If you are unsure of proper mounting procedures please call 814 UTV Suspension at 814-339-5533 or E-mail us at 814utvsuspension@gmail.com