

2013-2016 Polaris Ranger

Ryde Cargo and Utility Bumper Installation instructions (requires 2 people or a hoist and 1 person):

Remove factory bumper bolts (15mm), left side pictured, there are two bolts on the right side as well, four bolts total. After removing bolts remove bumper.



Bolts

Figure 1



Factory mounting holes to bolt interface

Figure 2



Use Factory bolts here (15mm)

Ryde Interface installed on factory mounts. Use carriage bolts pushed through the back here with a washer and nut on the front. Top two nuts will screw in and tighten, factory nuts welded to the back. (17mm)

Figure 3

Install a bolt in the center mounting hole on the interface.

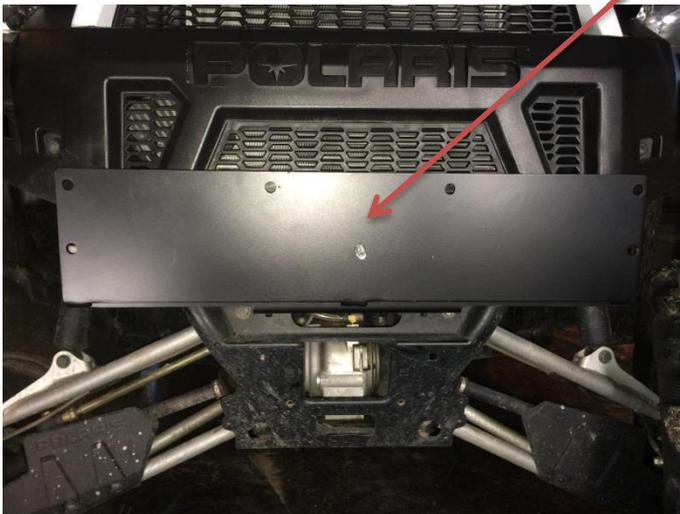


Figure 4

With a person holding the bumper on each side, line the center mounting hole on the interface up with the same mounting hole on the bumper. Hand tighten a nut on the bolt. The bolt pointed at here is the same one pointed in figure 4.



Figure 5

The bumper can now be held up by one person in the front, the next person can loop a ratchet strap from the roll cage through the bumper and back to the roll cage to hold it up.



Figure 6

Once the bumper is held in place put the remaining bolts in that hold the bumper to the interface, tighten. (17mm)



Top 4 short bolts, bottom 3 long bolts.

Install the skid plate in the two factory bumper holes (where the factory bumper was bolted on the lower part of the factory bumper using the factory bolts) and the two Ryde Cargo bumper holes on the front of the bumper. (15mm lower bolts, 19mm upper bolts)

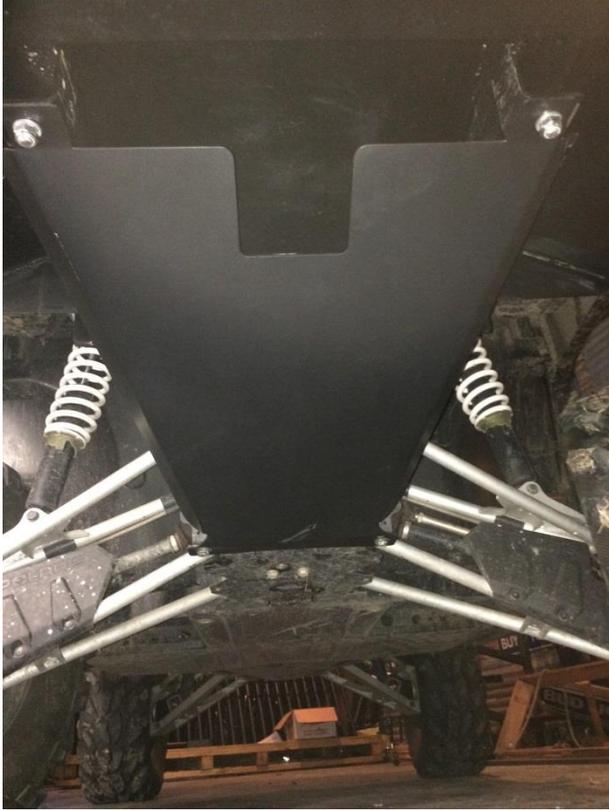


Figure 8

Double check tightness of the bolts, load your gear, and go for a Ryde!

If you would like to see an installation video. Please go to www.rydeindustries.com and scroll down on the front page.

Thank you for the purchase.

The Ryde Industries Team