

2014-2016 polaris rZR xp-1000 fender flare installation instructions

1. Place the fender flare against the inside of the factory front fender.
2. On the lower portion of the fender flare, you will notice 3 machined slots. Place the slots over the clips in the factory fender and manipulate the fender flare (see figure 2).
3. Once the lower portion of the front fender flare is clipped in, push the inside of the fender flare against the bends in the factory fender. Clamps can be used to assist with holding the fender flare into position.
4. Insert self-tapping screws along the inside of the fender flare. Once the inside edge is secure, you can add more screws to the outside of the fender to close in any gaps (be certain not to drill into any areas where the tips of the screws might be seen on the outside of the vehicle (see figure 3).



Rear fender flare installation drive side and passenger side

On the front inside section of the rear factory fenders, you will see a 6 mm threaded bolts that holds the factory fender to the body. Install the supplied I-bracket over the bolt as shown below. install a 6mm lock nut to secure it in place. Once the lock nut is tight, push on the other end of the L-bracket and bend it so that the fender flare is horizontal the xp body. Make sure the threads of the u-nut are lined up with the hole in the L-bracket.



Locate the 3 plastic pop rivets at the lower front section of the rear wheel wells. Remove all the bottom and the top plastic rivets securing the factory fender to the body using a flat head screwdriver or pliers. Insert the provided u-nut into the following position and realign the fender with the body.



Realign the fender flare with the holes left from removing the factory plastic pop rivets. Place the fender against the inner factory and install a 1" bolt with a washer in the top hole, but do not tighten it down. This bolt will thread into the spring nut and I -bracket you just installed. use the palm of your hand to press the fender against the middle hole' s mounting surface. While pressing the fender flare against the middle hole, insert 1-1/4" bolt with a washer. This bolt will thread into the u-nut, but do not tighten the bolts down yet. Repeat this step for the lower hole by installing another 1-1/4" bolt with washers and a lock nut. Again, do not tighten the lock nut.

The installation of the 3 bolts pictured below can be a tight fit! This is to keep gaps from being visible on the outside of the vehicle. If necessary, a drill bit can be used to widen the holes in the fender flare. The flexible fender flare may appear to be

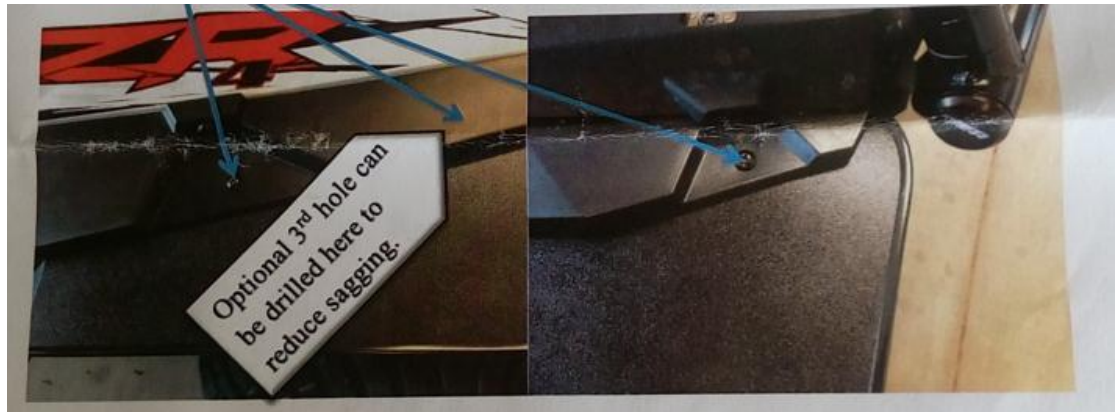
warped (as shown below). This is normal and necessary to ensure a tight fit.



At this point, the front portion of the rear fender flares are fitted, but the bolts are not tightened down. Have a friend hold the upper portion of the rear fender tight against the bend in the factory fender. Once the desired fitment is achieved, clamp the fender in place (or have your friend continue holding it). Be certain that the bend of the new fender is pushed up into the factory bend as tight as possible for the next step. You may need to clearance some of the holes if you have any gaps.



Ideally, the outside edge of the fender flare should come close to covering the outside of the tread on the tire. This will help to minimize mud spatter outside of the fender. Drill (2 or 3) 1/4" holes in the fender (as shown below) and install (2 or 3) 1 " bolts with washers and a lock nut underneath the fender. All of the bolts can be tightened once the fender flare rests tight against the factory fender.



Included in fender flare kit

28 tech screws

2 l bracket

4 1/4" u nuts

8 1/4-20x1" bolts

4 1/4-20x1-1/4" bolts

18 1/4" small washers

12 1/4" lock nuts

2 6mm lock nuts