



www.mud-busters.com

Email us for digital instructions: Mudbusters@gracemfg.com

Thank you for purchasing MudBuster's **fender flares for the Polaris RZR XP 900!** We manufacture the best-selling fender flare kits for UTVs and side by sides! All MudBusters products are made in the USA, and these fender flares are manufactured from high-quality American made material. Your new extended fenders are designed to deflect debris and reduce the amount of mud that typically gets thrown from the tires into unwanted areas. They can withstand a lot of abuse, but they are not designed for crash protection, absorbing impacts, rollovers, or uprooting trees. If you have an accident or if you happen to damage your fenders, order discounted replacement fenders by phone (for existing customers only). Unlike other manufacturers, you do not have to buy a complete set if you damage just one fender.

IMPORTANT:

Some of the images in the instructions below may differ from the actual product. In our continual effort to increase customer satisfaction, we may change the style, material, and/or hardware to serve you better. If your fenders get slightly distorted while in transit, apply pressure to the distorted areas to straighten them out before installation.

Use caution when drilling into the factory panels of your vehicle. Make sure that you do not penetrate the surrounding parts or the chassis (unless instructed). Self-tapping screws and push rivets are included as an effective and easy way to fasten the fender flares to your machine. However, you can use other methods of securing our extended fenders to your vehicle as well (i.e., rivets, misc. hardware, etc.). Remember, it may be helpful to have a friend assist you with the installation.

Unboxing:

Carefully open your package from the box's top (or bottom) by removing the staples with a flat-head screwdriver or pliers. Slide the fenders out of the box and make sure that any staples do not scratch your fenders. MudBusters are formed to fit your machine but shipped in a narrow box. You may find it necessary to apply pressure and re-bend some of your fenders for a better fit. Don't worry, they're very durable and will not break from re-shaping them!

Note: Using a larger drill bit may allow the fender to come off when riding! The rivets need to be a tight fit to secure the fender flare to the fender. We recommend a 21/64" drill bit.

Note: Max coverage set shown. Smaller sets (Mud-Lite, or Race-Lite) may have less hardware in the front of the front fender or the lower front of the rear fender than pictured. In these cases, it may be helpful to use the rear mounting locations first for installation ease.

Thank you for your business!

Please send us pictures and/or videos of your vehicle with MudBusters installed to our Facebook page

<https://www.facebook.com/UTVMudbusters/>

#utvmudbusters.com

or email us via mudbusters@gracemfg.com

We may feature your ride on our website, social media, Amazon and/or eBay!

For technical assistance or product inquiries, please call us at:

1-844-MUD-FLAPS or 844-683-3527

Hours: Mon-Fri 8-4 MST

▲ WARNING

This product can expose you to chemicals, including phthalates which are known to the State of California to cause cancer or birth defects or other reproductive harm. For more info, go to www.p65Warnings.ca.gov

Installation Instructions

Polaris RZR XP 900

Front Fender Flare Installation



- 1) Remove the hardware detailed below in ([Figure 1](#)).
- 2) Place the fender flare against the factory fender and reinstall the hardware.

Figure 1



Remove the torx bolts and reinstall with a washer.

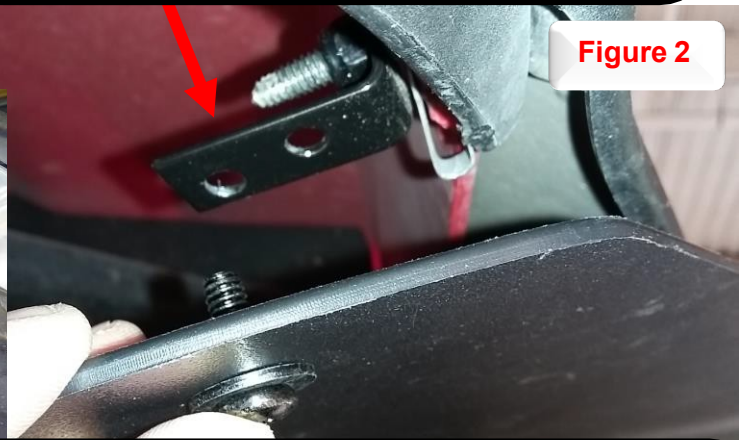
Remove this plastic rivet and reinstall.



3) Add (1) 1.5" L-bracket onto the backside of this bolt and secure it with a lock-nut. Install (1) 3/4" bolt with a washer through the fender flare, the L-bracket, and secure it with a lock nut on the back side as shown below in ([Figure 2](#)).



Figure 2



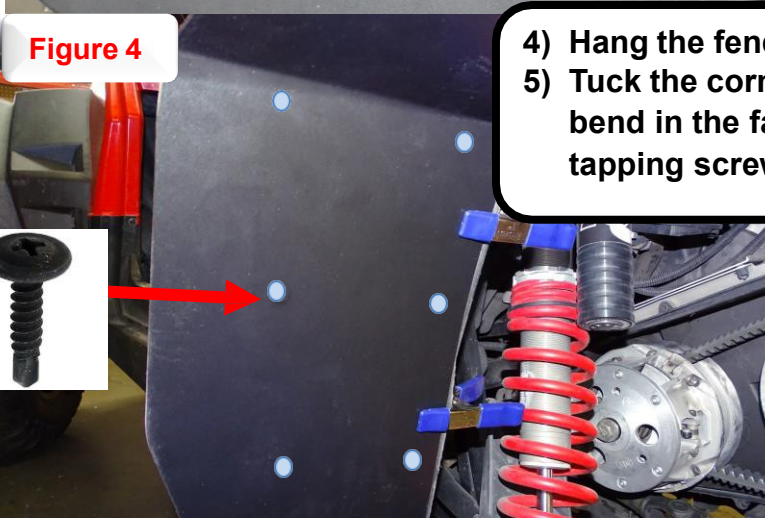
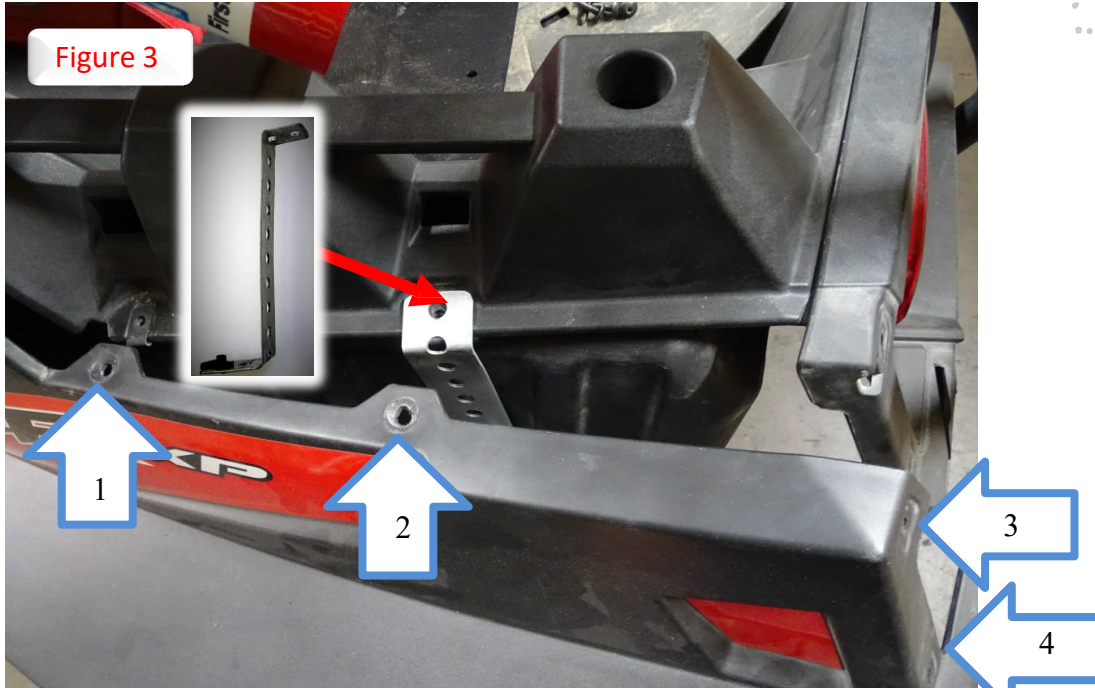
Note: Self-tapping screws can be installed to reduce any remaining gaps after all of the aforementioned hardware has been tightened down. The L-Brackets can also be bent or manipulated to reduce gaps as well.

Installation Instructions

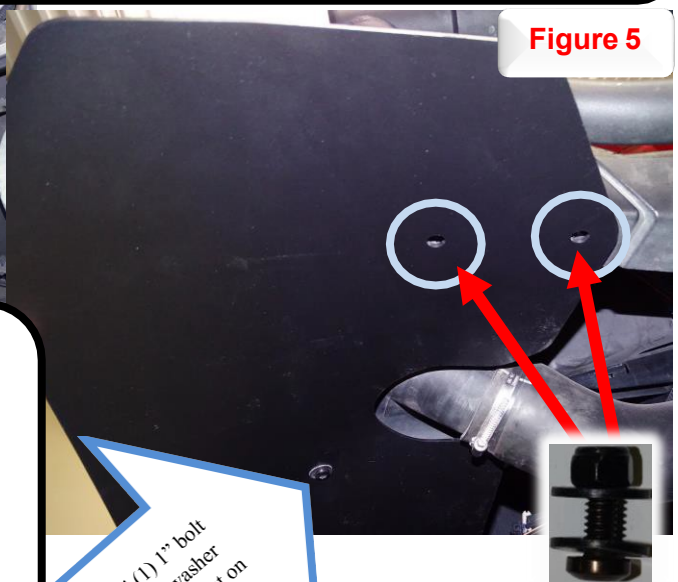
Polaris RZR XP 900

Driver Side Rear Fender Flare Installation

- 1) Remove the 4 factory torx bolts numbered below.
- 2) Hang the supplied bracket pictured below
- 3) Reinstall the factory torx bolts.



4) Hang the fender with a 1" bolt as seen in (Figure 4).
5) Tuck the corner of the fender flare tight against the bend in the factory fender and secure it with self-tapping screws (see Figure 3).



6) Push on the rear of the fender flare to line up the holes with the lip on the factory fender and mark the 2 holes shown circled in (Figure 5).
7) Use a 1/4" drill bit and drill out the marked holes circled in (Figure 5).
8) Add (1) 3/4" bolt with a washer on both sides and a lock nut (in each hole) on the inside of the factory fender as shown in (Figure 5).

Add (1) 1" bolt with a washer into the u-nut on the bracket

Installation Instructions

Polaris RZR XP 900

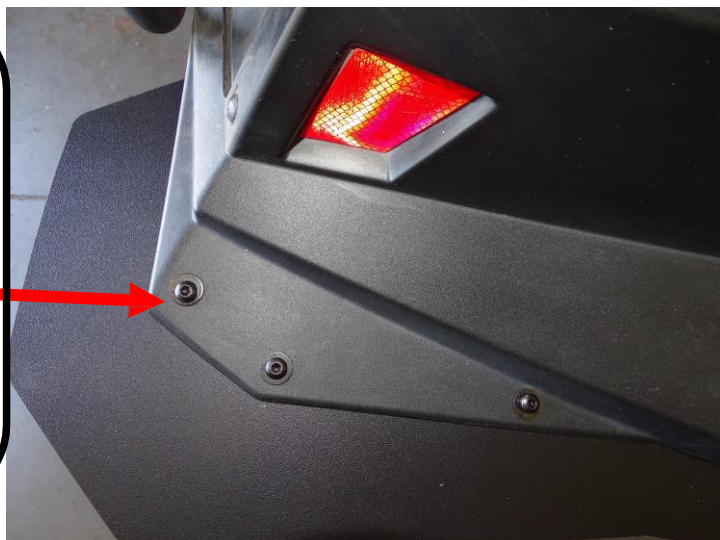
Passenger Side Rear Fender Flare Installation

- 1)The Passenger side rear fender does not require removing the 4 torx bolts detailed in (Figure 3) on the previous page.
- 2)Locate the threaded end of the bolt pictured below and add the following bracket to hang the fender flare.
- 3)Repeat the steps detailed in Figure 4 and Figure 5 on the previous page to install the passenger side rear fender.



Important:

If you have any issues with mud pulling the outside edge of the rear fenders down, add a 3/4" bolt, washers (on both sides), and a lock-nut.



Installation Instructions
Polaris RZR XP 900
Hardware List

Hardware Included



Front Fender Hardware List

- (2) Front Fender Flares
- (10) Self tapping screws
- (2) 3/4" Bolts
- (2) Lock Nuts
- (6) Washers
- (2) 1.5" L-Brackets

Rear Fender Hardware List

- (2) Rear Fender Flares
- (20) Self tapping screws
- (10) 3/4" Bolts
- (2) 1" Bolts
- (11) Lock Nuts
- (20) Washers
- (2) U-nuts
- (2) Large Brackets