

# www.mud-busters.com

Email us for <u>digital instructions</u>: <u>Mudbusters@gracemfg.com</u>

Thank you for purchasing MudBuster's **fender flares for the 2014-2018 Polaris RZR XP-1000 and XP Turbo!** 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 plyers. 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 <a href="mailto:mudbusters@gracemfg.com">mudbusters@gracemfg.com</a>

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

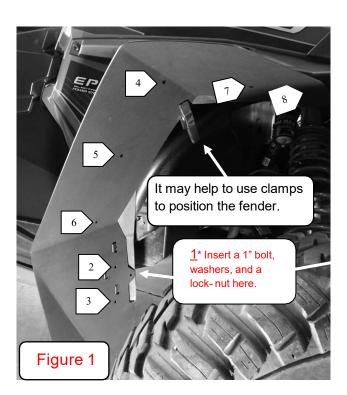
This product can expose you to chemicals, including phthalates which are known to the State of California to cause cancer or birth defects or other reproductive harm. For more info, go to www.p65Warnings.ca.gov

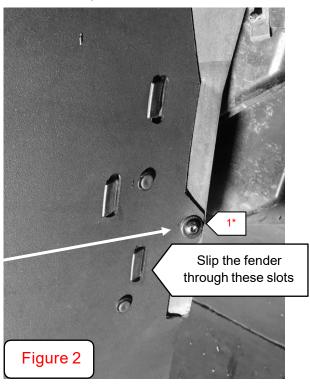
### Installation Instructions

# 2014-2018 Polaris RZR XP-1000 and XP Turbo

## Front Fender Flare Installation

- 1. Place the fender flare against the inside of the factory front fender (Figure 1)
- 2. On the lower portion of the fender flare, you will notice 3 machined slots. Insert the slots over the clips in the factory fender and manipulate the fender flare until all of the clips are protruding through the machined slots in the fender flare (Figure 2).
- 3. 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 (1) 1" bolt with washers on each side and a lock-nut into the preexisting factory hole #1\*
- 5. (see Figure 1&2).
- 6. Using a cordless drill with a 5/16" drill bit, drill the additional holes required for installation in the order below. After each hole is drilled, immediately insert a plastic rivet before drilling the next hole (see Figure 1).
- 7. Some of the plastic rivets may be difficult to push. We recommend using the backside handle of a screw driver to push the rivet into place.





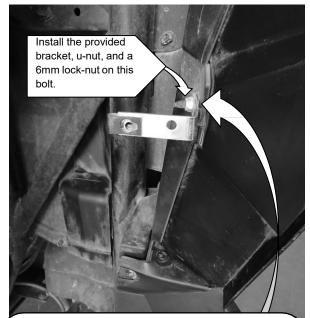
\*Note: Using a larger drill bit may allow the fender to come off when riding! The rivets need to be a tight fit to secure the fender flare to the fender. We recommend a 5/16 drill bit. Black hardware can also be used for harsh riding conditions and is available on the MudBusters website for \$9.99.



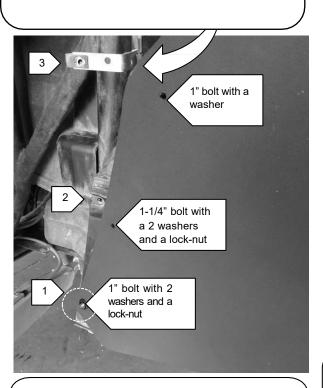
## Installation Instructions

# 2014-2018 Polaris RZR XP-1000 and XP Turbo

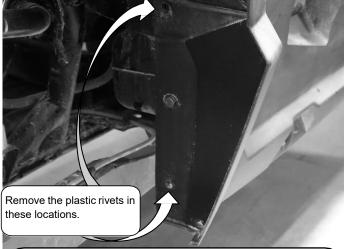
Rear Fender Flare Installation (XP-1000 MAX Fenders Only)



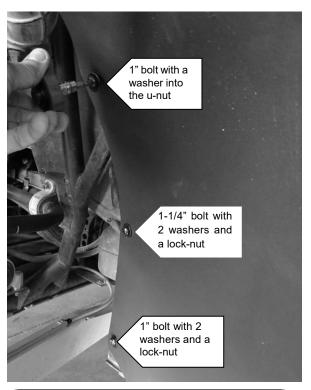
7) Located on the front inside section of the rear factory fenders, you will see a 6mm threaded bolt that holds the factory fender to the body. Install the supplied L-bracket over the bolt as shown below. Install a 6mm lock nut to secure it in place. Make sure the threads of the U-nut are lined up with the hole in the L bracket.



9) Place the fender flare against the factory fender. Insert (1) 1" bolt with a washer into the lower bolt hole <u>circled</u> above. Push the fender flare against the factory fender, install a washer, and a lock-nut on the back side.



8) Locate the 2 plastic push rivets located at the lower front section of the rear wheel wells. Remove the bottom and the top plastic rivets securing the factory fender to the body. Insert the provided U-nut into the following position and realign the fender with the body.



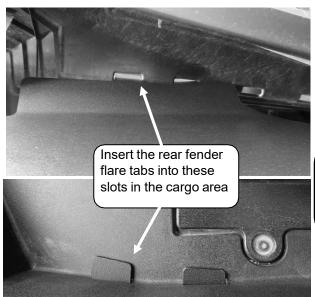
10) Insert and tighten down the remaining hardware detailed above. The fender flare will flex inward and seal against the factory fender.

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### Installation Instructions

## 2014-2018 Polaris RZR XP-1000 and XP Turbo

Rear Fender Flare Installation (XP-1000 MAX Fenders Only)



11) Insert the machined tabs on the upper rear fender into the rear cargo area drain slots. 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.

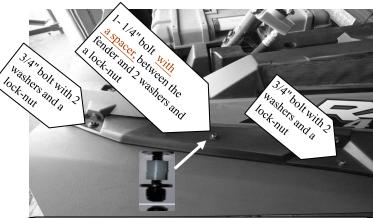


#### Front

- (2) Front Fenders
- (16) Plastic Rivets (use a 5/16 drill bit)
- (2) 1" bolts
- (4) Washers
- (2) Lock-nuts



12) Make sure the fender is tight against the bend in the factory fender and then drill (3)1/4" holes in the middle of each slot. It is important to drill from underneath the fender flare and use the slots in the fenders as guides.



13) After the holes have been drilled, insert the hardware from the top of the fender flare as shown above.

Note: The middle 1-1/4" bolt should be installed as shown with a spacer. It may be a tight fit, but simply apply pressure from the top and bottom of the fender to get the thread started.

### Rear

- (2) Rear Fenders
- (4) 3/4" bolts
- (4) 1-1/4" bolts
- (4) 1" bolts
- (2) Spacers
- (24) Washers
- (10) Lock-nuts
- (2) 6mm Lock-nuts
- (2) U-nuts
- (2) L-Brackets