

ROUGH COUNTRY

SUSPENSION SYSTEMS®

23 - Up Honda Pioneer Bumper Wing

Thank you for choosing Rough Country for all of your suspension needs.

Rough Country recommends that a certified technician install this system. In addition to these instructions, professional knowledge of disassemble/reassembly procedures as well as post installation checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle. Please read all the instructions before beginning the installation. Check the kit hardware against the "Kit Contents" list below. If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product. Check all fasteners for proper torque. Check to ensure for adequate clearance between all components. Check and retighten wheels at 50 miles and again at 500 miles. Periodically check all hardware for tightness. Be sure you have all the needed parts and understand where they go. Also, please review the "Tools Needed" list to be certain you have the necessary tools to complete the installation.

PRODUCT USE INFORMATION

▲WARNING As a general rule, the taller a vehicle is the easier it will roll. We strongly recommend that seat belts and shoulder harnesses be worn at all times. Braking performance and capabilities are decreased when significantly larger/heavier tires and wheels are used. Do not add, alter, or fabricate any factory or after-market parts which increase vehicle height over the intended height of the Rough Country product purchased. Rough Country makes no claims regarding lifting devices and excludes any and all implied claims. We will not be responsible for any product that is altered.

NOTICE TO DEALER AND VEHICLE OWNER

▲NOTICE Any vehicle equipped with any Rough country product must have the "Warning to Driver" decal installed on the sun visor or dash. The decal is to act as a constant reminder for whoever is operating the vehicle of its unique handling characteristics. INSTALLING DEALER—It is your responsibility to install the warning decal and to forward these installation instructions on too the vehicle owner for review and to be kept in the vehicle for its service life.



23 - Up Honda Pioneer Bumper Wing

TOOLS NEEDED:

Jack
Safety Stands
Wheel Chocks
Drill
3/8" Drill Bit
Metal Cutting Tool
Sander
Paint
Metric Wrench/Socket
13mm
14mm
5mm Hex Wrench

KIT CONTENTS:

Driver Wing
Pass Wing
Driver Brace
Pass Brace

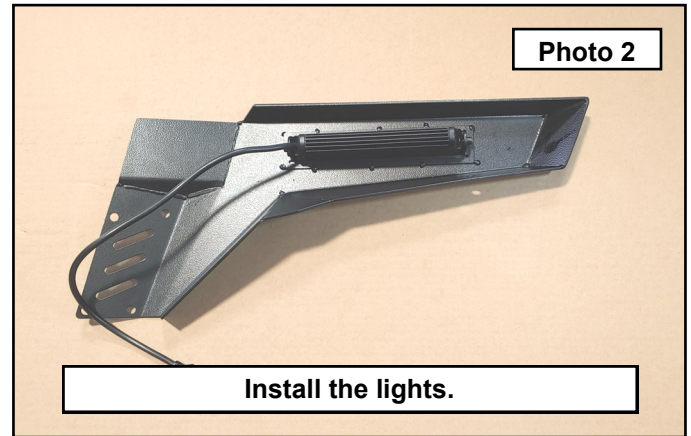
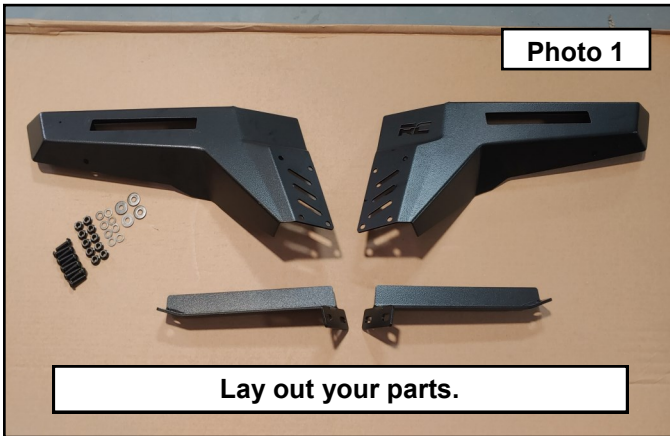
HARDWARE INCLUDED:

8 mm Button Head Bolt (10)
8mm Flange Nut (10)
8mm Flat Washer (10)
8mm Fender Washer (8)

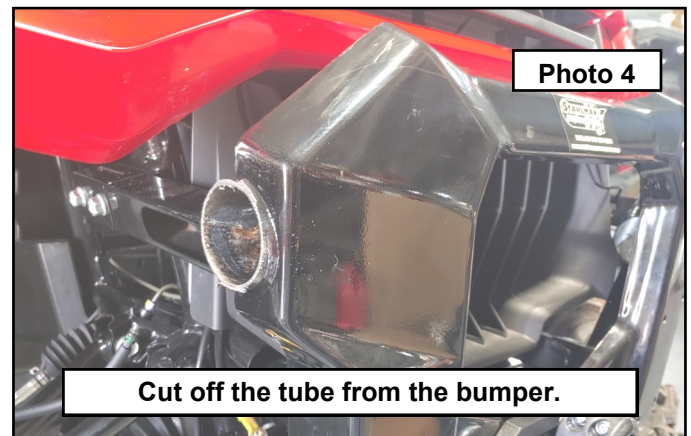
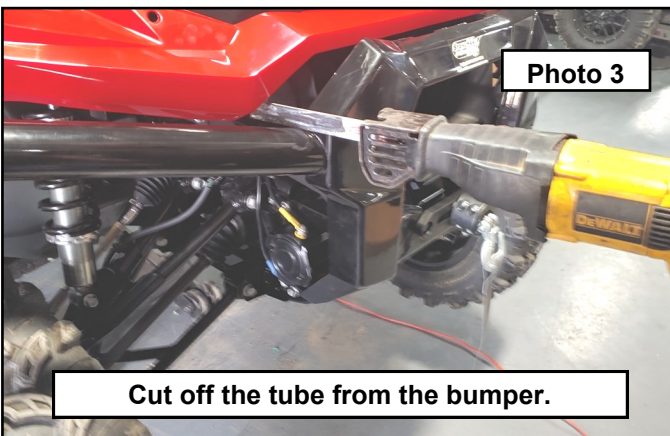


Front Installation

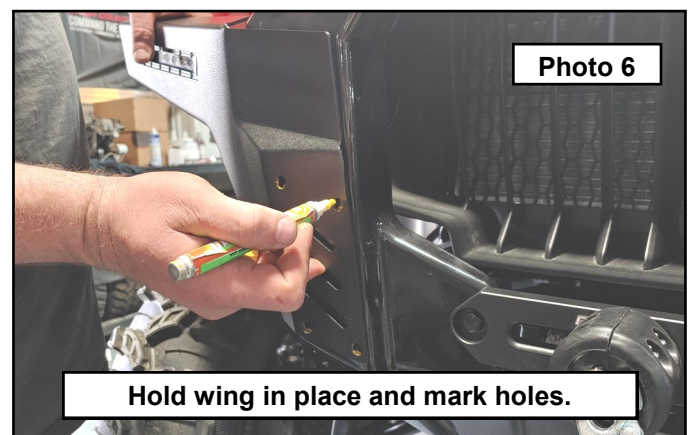
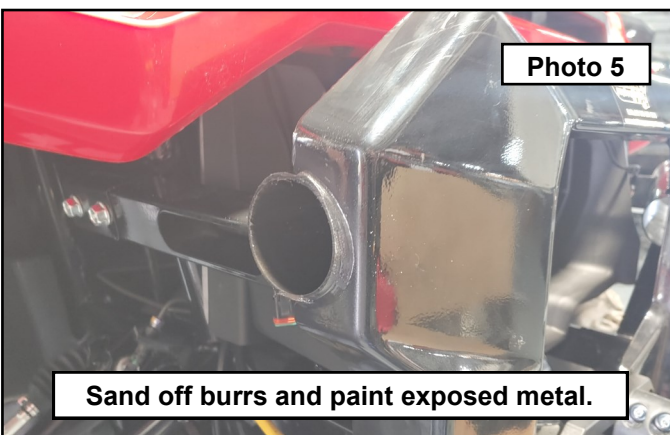
1. Park your vehicle on a clean flat surface, engage the parking brake and block the rear tires.
2. Jack the front of the vehicle up and place safety stands at the indicated lift points for the frame in the service manual. Remove the front wheels and set aside.
3. **Save all hardware removed from the vehicle unless otherwise noted.**
4. Lay out all of your parts. Photo 1
5. Install the 6" light bars into the mounts using the provided hardware from the light kit. These are meant to be a tight fit into the mounts and may require a slight tap on the back of the light with a rubber mallet. Photo 2



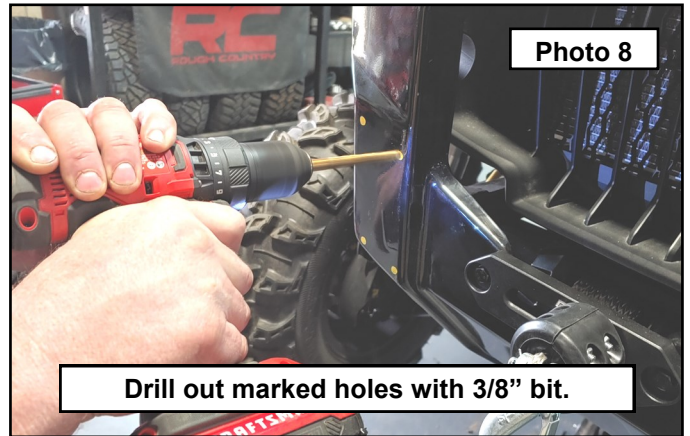
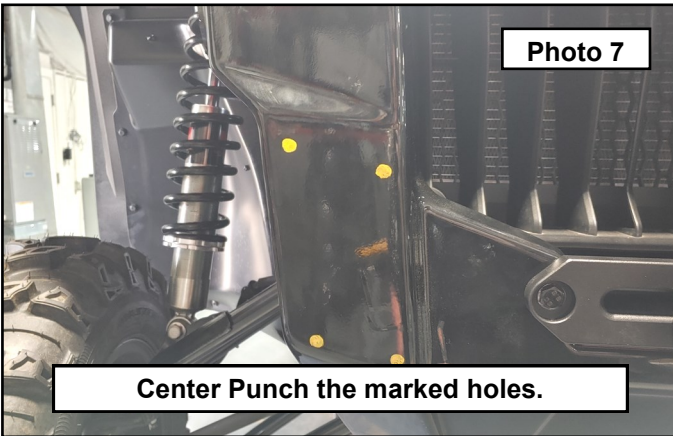
6. Use a suitable cutting tool (reciprocating saw shown), cut off the bumper tube from both sides of the factory bumper. Cut just to the outside of the weld. Photo 3 / 4



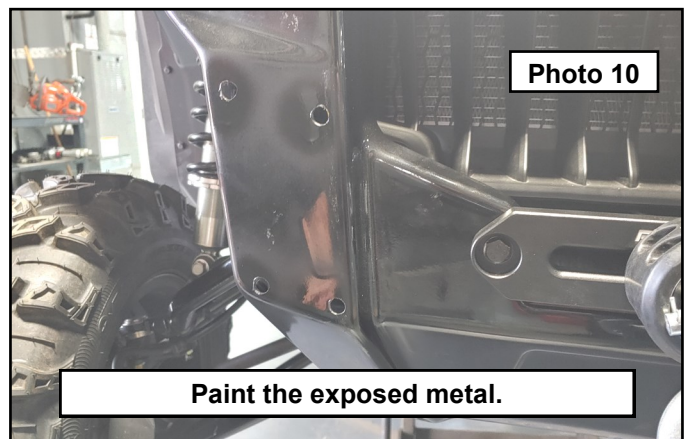
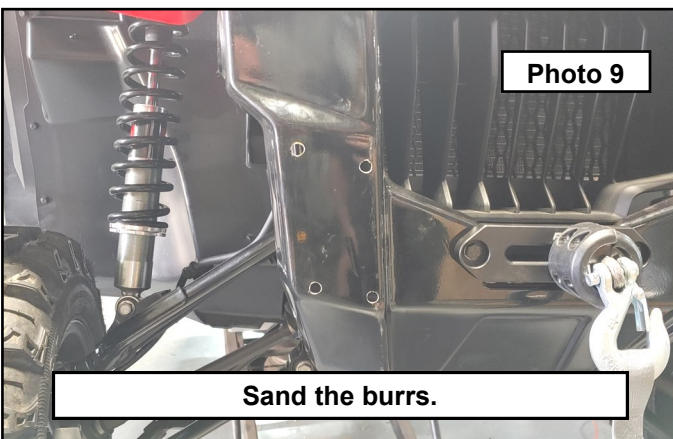
7. Sand any burrs off the tubing. Use a high quality rust preventative paint on the exposed metal. Photo 5
8. Hold the appropriate bumper wing in place. This will line up with the factory bumper lines. You may want to have an assistant help hold the wing in place. Once you are satisfied with the fitment, mark the mounting holes. Photo 6



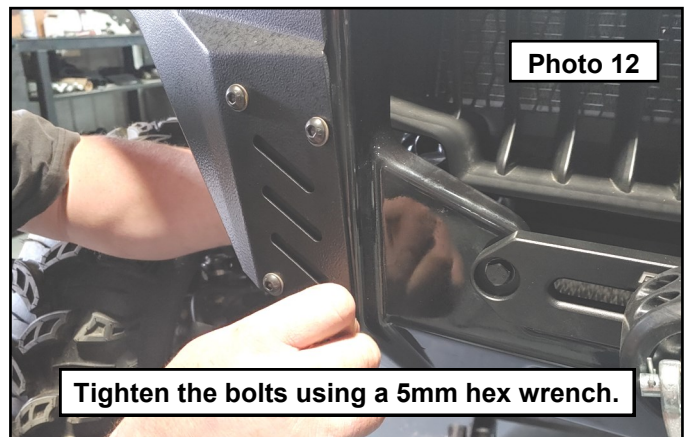
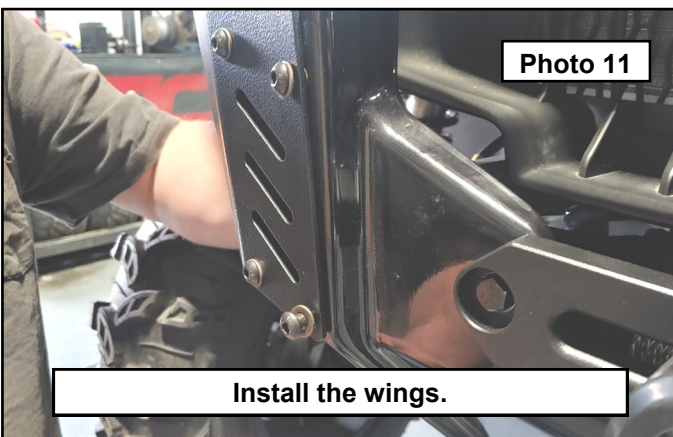
9. Center punch the marked holes Photo 7
10. Drill out the marked holes with a 3/8" drill bit. Photo 8



11. Sand any burrs off the bumper and paint the exposed metal. Photo 9 / 10

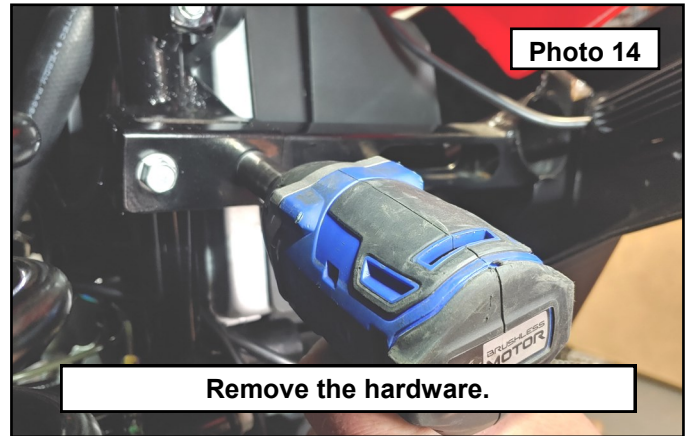
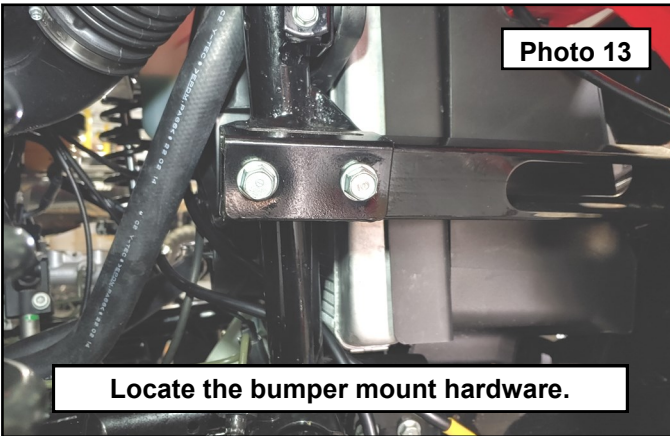


12. Install the wing to the bumper using the provided 8mm black button head bolts, small flat washer (only on the bolt head side), and locking flange nuts. These nuts are designed to be self holding once they are snugged up with just finger pressure, but sometimes may require a wrench to hold them until they bite. Photo 11 / 12



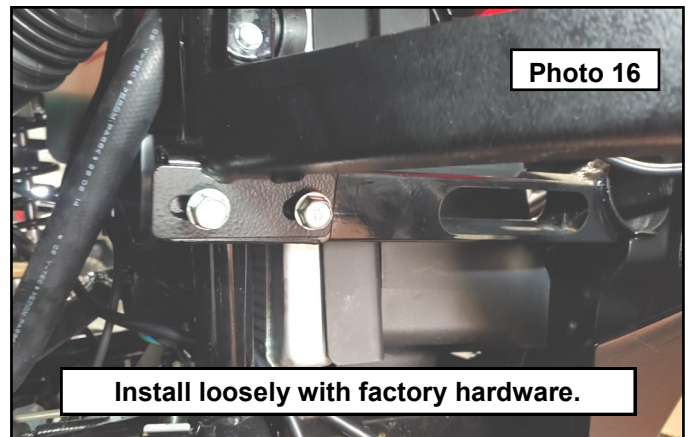
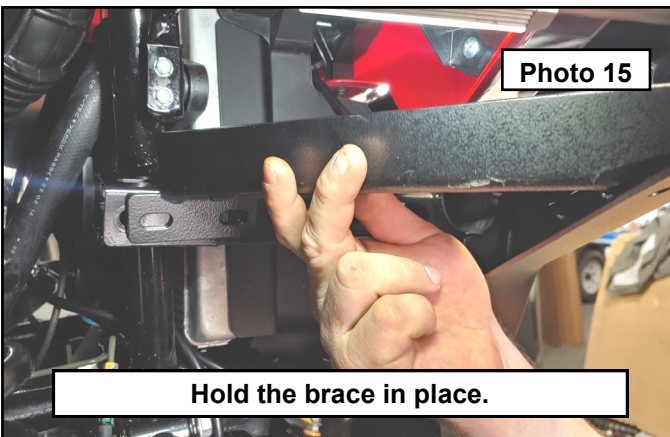
13. Locate the two bolts on the frame that hold the stock bumper arms in place. Photo 13

14. Remove the bolts using a 14mm socket. Photo 14



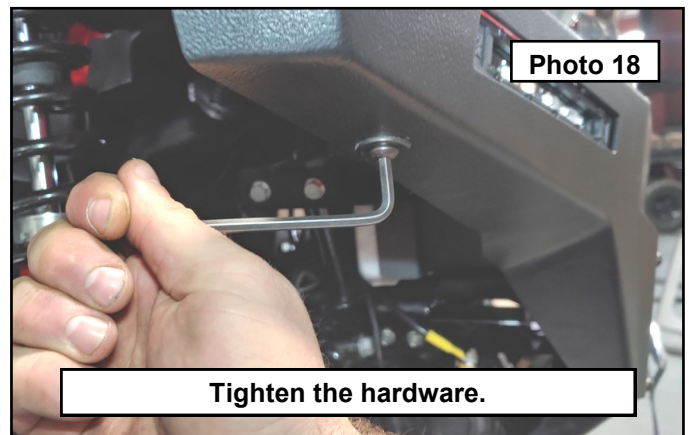
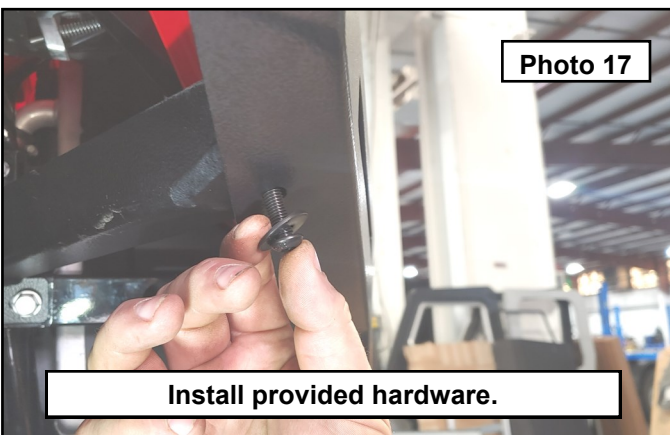
15. Place the side appropriate wing brace inside the new wing. Photo 15

16. Install the factory hardware loosely. Photo 16



17. Install the brace to the wing using the provided 8mm button head bolt, fender washers, and flange nut. Snug the factory hardware in place. Now is the time to look at the wings and adjust their fitment by loosening the front hardware and brace hardware. Hold the wing into place and tighten all hardware once you are satisfied with the fit. Photo 17 / 18

18. Wire the lights to suit.





By purchasing any item sold by Rough Country, LLC, the buyer expressly warrants that he/she is in compliance with all applicable , State, and Local laws and regulations regarding the purchase, ownership, and use of the item. It shall be the buyers responsibility to comply with all Federal, State and Local laws governing the sales of any items listed, illustrated or sold. The buyer expressly agrees to indemnify and hold harmless Rough Country, LLC for all claims resulting directly or indirectly from the purchase, ownership, or use of the items.