

# INSTALLATION INSTRUCTIONS

**Power Flip Windshield:** for Polaris Ranger<sup>®</sup> 1000

2753 Michigan Road • Madison, Indiana 47250 • 855-743-3427

- Do not discard packaging until product has been successfully installed.
- Unless noted, do not completely tighten hardware when assembling.
- SuperATV does not recommend keeping Windshield installed while transporting on an open air trailer. Remove or secure with straps.
- This item is not returnable if the protective film has been removed.
- Test fit to the cage to confirm fitment before removing film.

### Windshield Cleaning:

- Do not use Rain-X<sup>®</sup>, Plexus<sup>®</sup> or any other protector, wax, or polish.
- Do not use window cleaning fluids (Windex, 409, etc) or any solvents (gasoline, denatured alcohol, acetone, etc).
- Never use abrasive cleaners, abrasive pads, or gritty cloths.
- Do not use a windshield wiper blade or install a motorized windshield wiper
- Never use razor blades, scrapers, squeegees, brushes, etc.
- 1. Thoroughly rinse Windshield to float off dirt and mud.
- 2. Using a soft cloth, or microfiber cloth, clean Windshield with warm water and a gentle detergent. Baby shampoo, rubbing alcohol, or hand washing soap can also be used.
- 3. To prevent water spots, use a chamois to blot Windshield dry.

#### Liability Statement

SuperATV's<sup>®</sup> products are designed to best fit user's ATV/UTV under stock conditions. Adding, modifying, or fabricating any factory or aftermarket parts will void any warranty provided by SuperATV<sup>®</sup> and is not recommended. SuperATV's<sup>®</sup> products could interfere with other aftermarket accessories. If user has aftermarket products on machine, contact SuperATV<sup>®</sup> to verify that they will work together.

Although SuperATV<sup>®</sup> has thousands of satisfied customers, user should be aware that installing lift kits, long travel, or suspension kits, tires, etc. will change the ride of machine and may increase maintenance and part wear. Operating any off-road machine while, or after, consuming alcohol and/or drugs increases risk of bodily harm or death. No warranty or representation is made as to this product's ability to protect user from severe injury or death. SuperATV<sup>®</sup> urges operators and occupants to wear a helmet and appropriate riding gear at all times.

By purchasing and installing SuperATV<sup>®</sup> products, user agrees that should damages occur, SuperATV<sup>®</sup> will not be held responsible for loss of time, use, labor fees, replacement parts, or freight charges. SuperATV<sup>®</sup>, nor any 3rd party, will not be held responsible for any direct, indirect, incidental, special, or consequential damages that result from any product purchased from SuperATV<sup>®</sup>. The total liability of seller to user for all damages, losses, and causes of action, if any, shall not exceed the total purchase price paid for the product that gave rise to the claim.

SuperATV<sup>®</sup> will warranty only parts provided by SuperATV<sup>®</sup>. Any damage or problems with OEM housings, bearings, seals, or other manufacturers' products will not be covered by SuperATV<sup>®</sup>. SuperATV<sup>®</sup> parts and products are not warrantied if item was not installed properly, misused, or modified.

Installing, adding, modifying, or fabricating any factory or aftermarket product to your ATV/UTV may violate certain local, state, and federal laws. Be advised that laws vary depending on town, city, county, state, etc. Use of certain products on public streets, roads, or highways may be in violation law. The Buyer is solely and exclusively legally and personally responsible for any violation of the law by the installation or use of the product. You must abide by all local, state, and federal laws, including but not limited to vehicle safety, traffic laws, and ordinances. It is your responsibility to know the laws and how they apply to you.

The Buyer is responsible to fully understand the capability and limitations of his/her vehicle according to manufacturer specifications, warnings and instructions and agrees to hold SuperATV<sup>®</sup> harmless from any damage resulting from failure to adhere to such specifications, warnings and/ or instructions. The Buyer is also responsible to obey all applicable federal, state, and local laws and ordinances when operating his/her vehicle while using this product, and the Buyer agrees to hold SuperATV<sup>®</sup> harmless from any violation thereof.

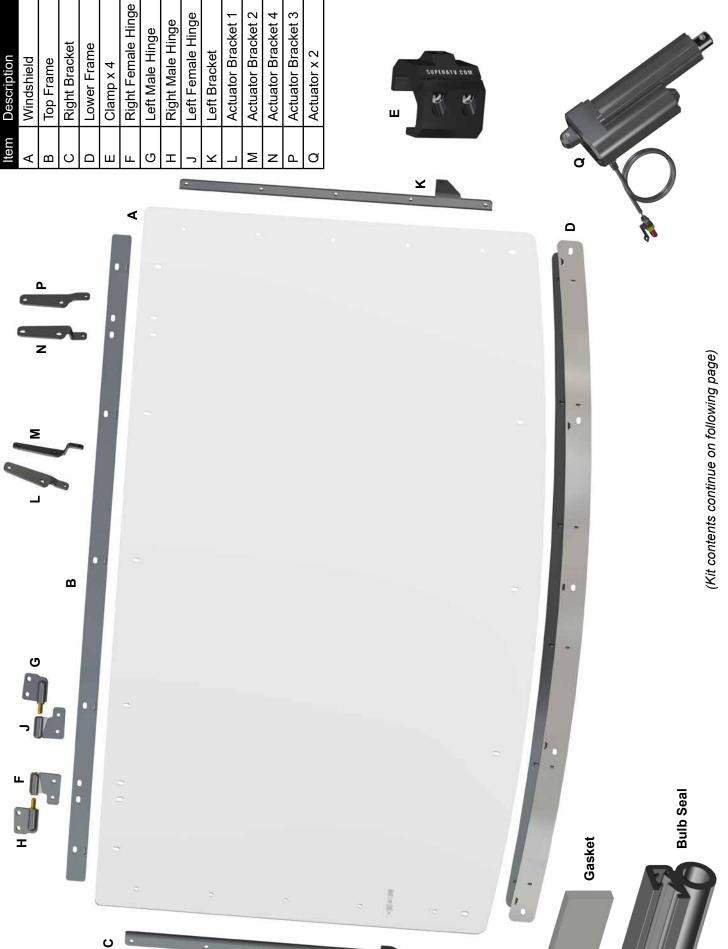


Do not use power tools.



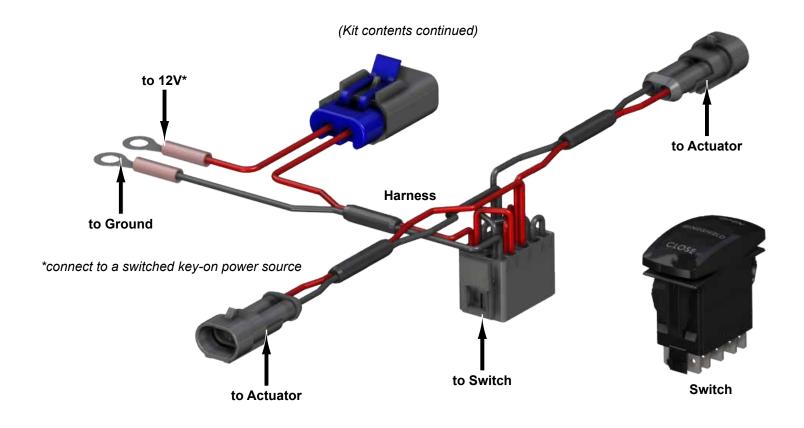
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Rev IN-PFWS-P-RAN1K 8/31/2022



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To ease installation, soak Seal in hot water before cutting or installing to increase flexibility.

- Install Bulb Seal to Windshield (A) in location shown.

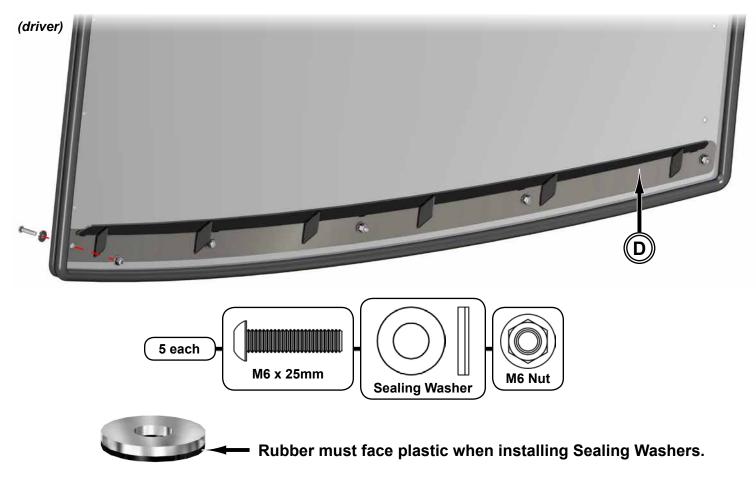
Bulb portion of Seal to face towards vehicle.

- Install Gasket across front of Frame in location shown.

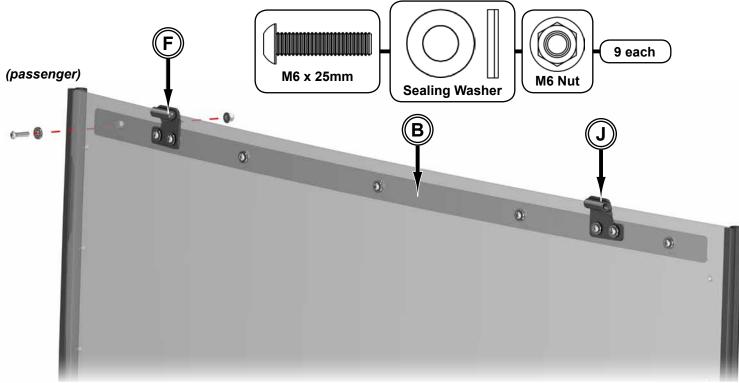


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- Install Lower Frame (D) to Windshield (A) with hardware shown.



- Install Top Frame (B), along with Right and Left Female Hinges (F-J), to Windshield (A) with hardware shown.



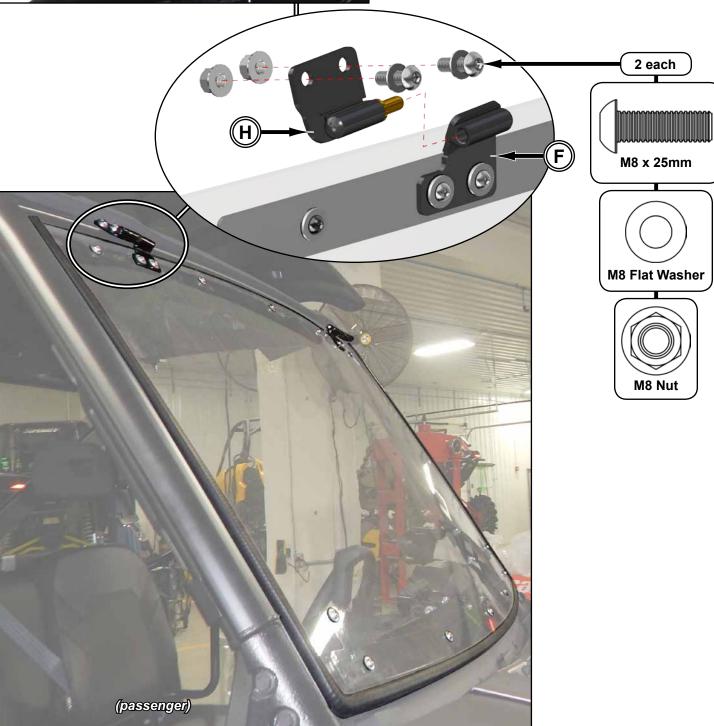
- Install Left Bracket (K) to Windshield (A) with hardware shown.
- Repeat for Right Bracket (C) installation.



- Place assembly on machine.



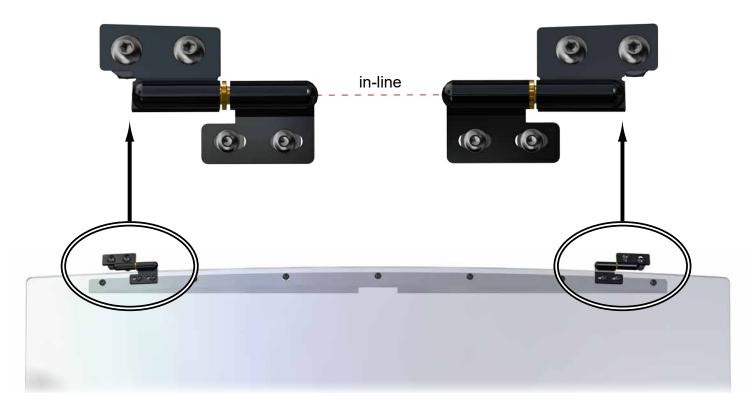
- Insert Right Male Hinge (H) into Right Female Hinge (F).
- Secure Right Male Hinge (H) to holes located in Frame with hardware shown.
- Repeat for Left side.



- Align Windshield to machine and tighten Hinge hardware completely.
- Windshield should open and close smoothly. See "Hinge Alignment" if binding occurs.

## **Hinge Alignment**

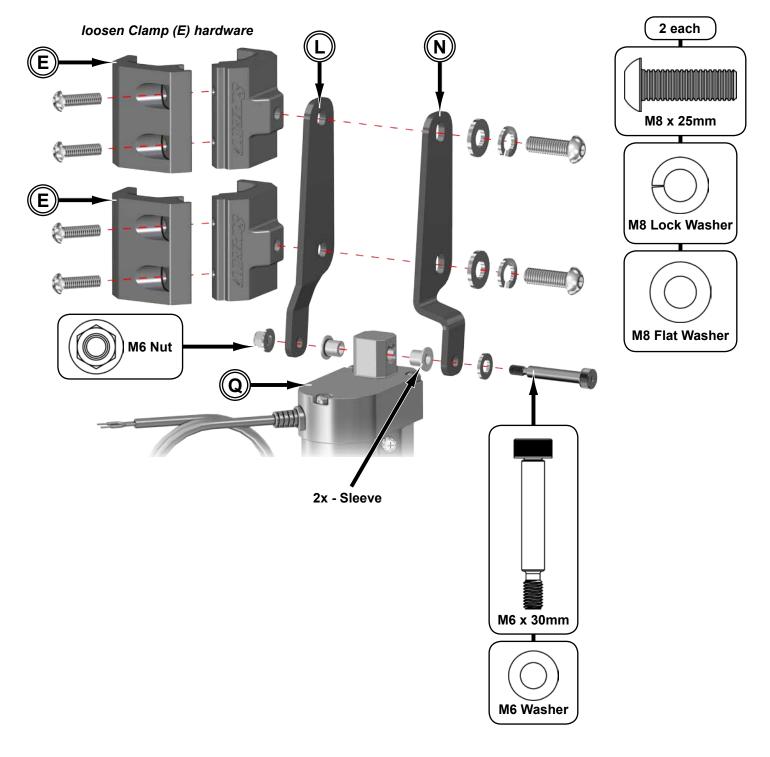
Hinges to be in-line with each other. Loosen hardware and adjust as necessary.



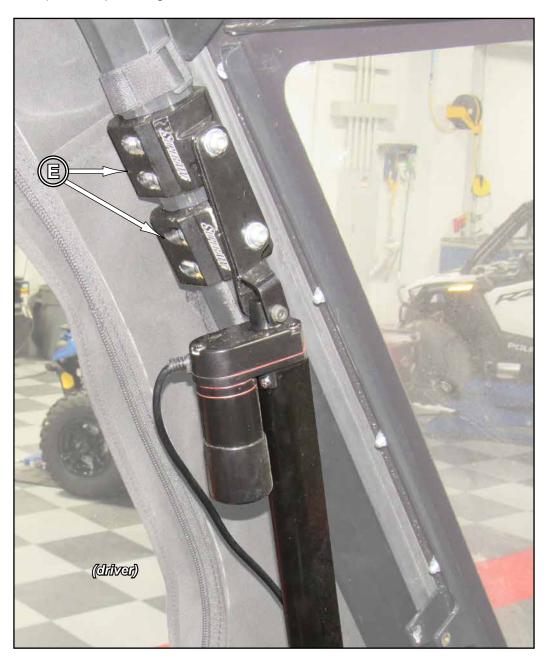


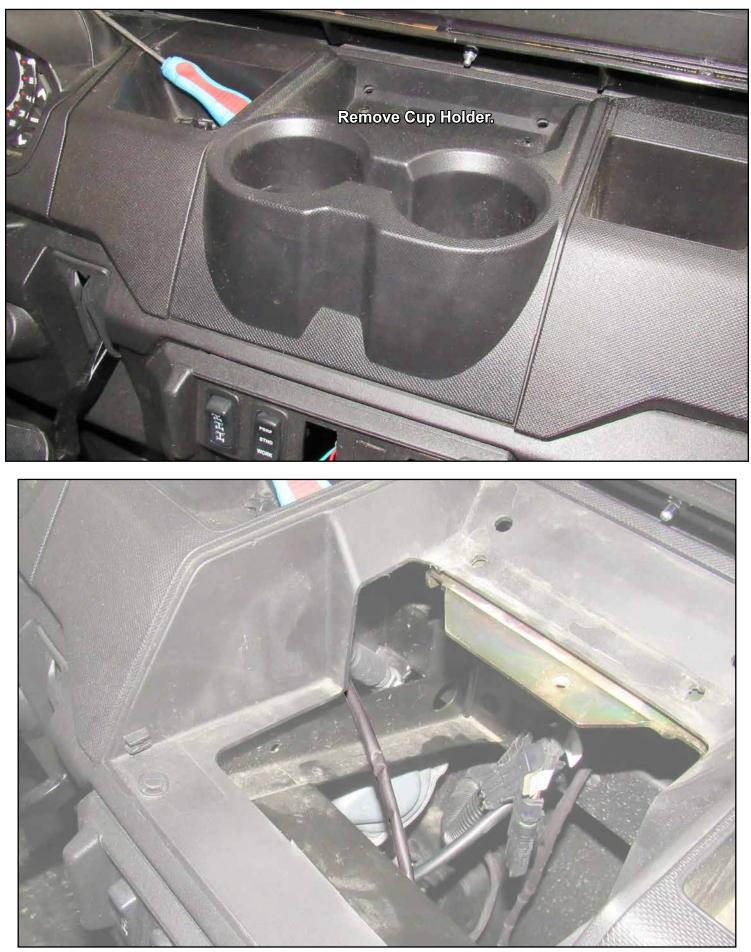
- Tighten hardware.

- Install Actuator Brackets (L)(N) to Clamps (E) with hardware shown.
- Secure Actuator (Q) with hardware shown.
- Repeat for passenger side.
- Tighten hardware.

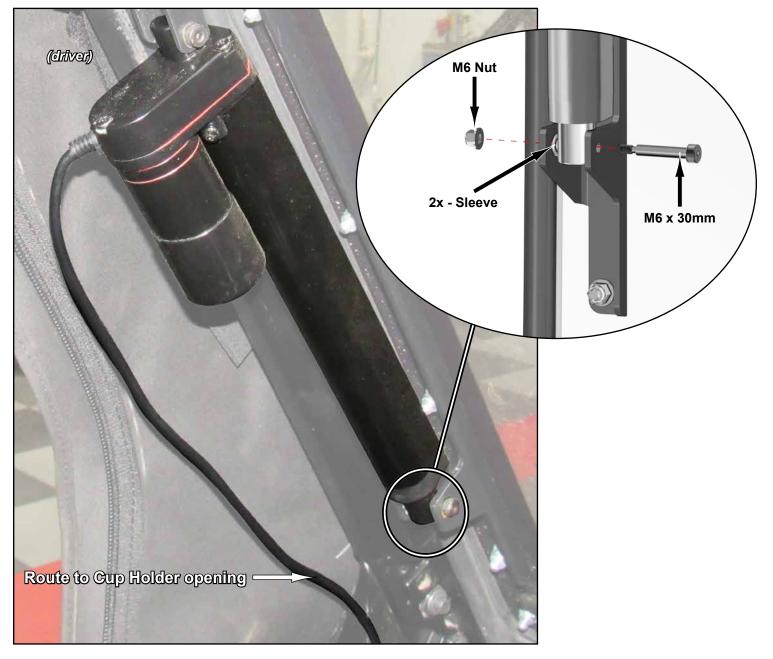


- Secure Clamps (E) to Cage.Repeat for passenger side.





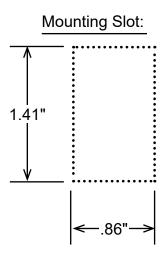
- Secure Actuators (Q) to Right Bracket (K) and Left Bracket (C) with hardware shown.



<sup>-</sup> Tighten all hardware.

### **Switch Mounting:**

- User may install Switch in location different than shown.
- Verify that Harnesses will reach Switch before mounting.
- Remove stock Knockout or cut a new location.
- Connect wiring and secure Switch.



Before permanently mounting Switch, SuperATV recommends testing after all components have been installed.



- Secure Wires, from Actuators, to Cage; use provided Wire-Ties.
- Reinstall Cup Holder.