

I N S T A L L A T I O N I N S T R U C T I O N S

459-1735 / Winch Mount for use with **POLARIS® RZR® 900/1000/TURBO/GENERAL®**

Thank you for purchasing an Open Trail® Winch Mount. Before you begin installation of the Winch Mount, verify that all parts are included in the box and read all instructions. If you have any questions regarding the installation of the Winch Mount or if you are missing any parts, contact us at opentrailusa.com/contact-us.

The Open Trail® Winch Mount is designed to fit a specific model ATV/UTV under stock conditions. If your ATV/UTV has already been altered or modified by aftermarket products or custom fabrications, then the products may not work together, and installation of this product is not advised.

⚠ **WARNING: RISK OF SEVERE INJURY OR DEATH**

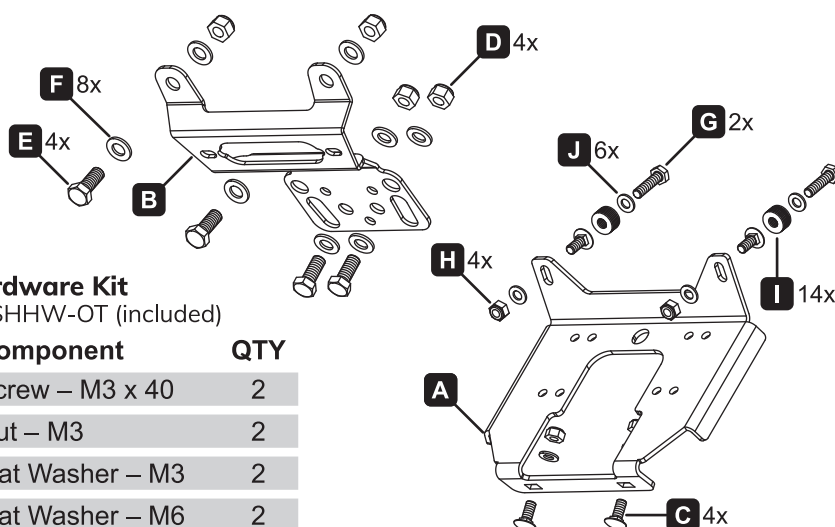
- Read and understand all precautions, warnings and instruction manuals for each winch system component prior to operating
- When working on or under a vehicle always ensure the vehicle is in park, has wheels chocked, is on level ground and is secure
- Wear safety glasses, gloves, closed-toed shoes and other proper PPE when installing and/or using the winch system
- When lifting components into place, always use appropriate and adequate care
- Check that all hardware is tightened securely during installation and operation
- Use extreme caution when cutting, drilling or trimming during fitting
- Disconnect the battery while working on the vehicle
- Do not route electrical cables across any sharp edges, through or near moving parts, or near any parts that may become hot
- Insulate and protect all exposed wiring and electrical terminals
- Always be aware of your surroundings while operating a winch
- Keep clear of any moving components
- When winch is in operation, bystanders should maintain a safe distance
- Do not operate with worn, damaged or missing parts

WHAT'S IN THE BOX

Component	QTY
A Winch Mount Plate	1
B Fairlead Bracket	1
C Carriage Bolt – M10 x 25	4
D Lock Nut – M12	4
E Bolt – M12 x 30	4
F Flat Washer – M12	8
G Bolt – M10 x 40	2
H Lock Nut – M10	4
I Fender Washer – M10 x 25	14
J Flat Washer – M10	6

Hardware Kit DASHHW-OT (included)

Component	QTY
Screw – M3 x 40	2
Nut – M3	2
Flat Washer – M3	2
Flat Washer – M6	2



INSTALLATION

1. Turn hood latches and remove hood. See figure 1.
2. Remove the winch cover by removing two bolts (1) shown in figure 2. These parts will not be used.
3. Unplug the wires from both headlights. Remove the front fascia by removing ten Torx bolts (2) as illustrated in figures 3, 4 and 5.

NOTE: Your machine may have different bodywork than shown; hardware positions may vary.

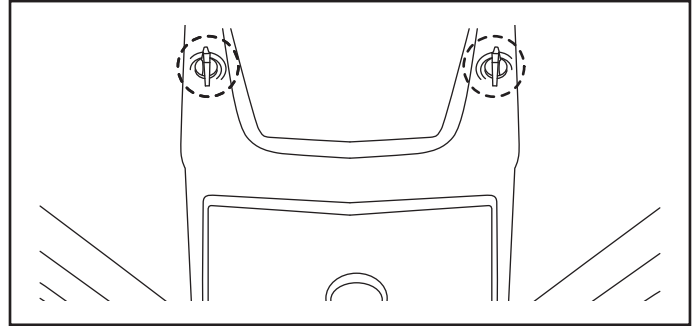


Figure 1. Hood removal

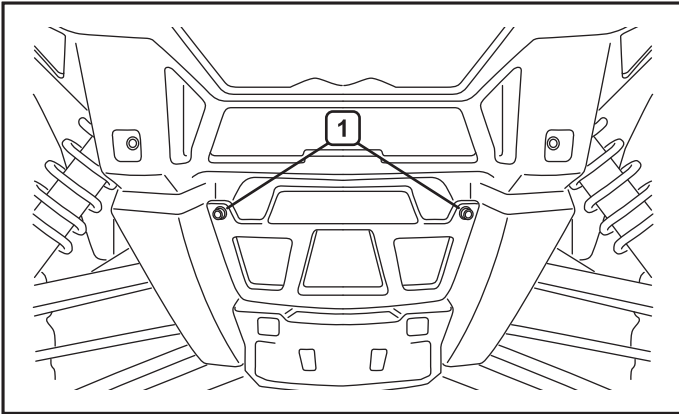


Figure 2. Access cover removal

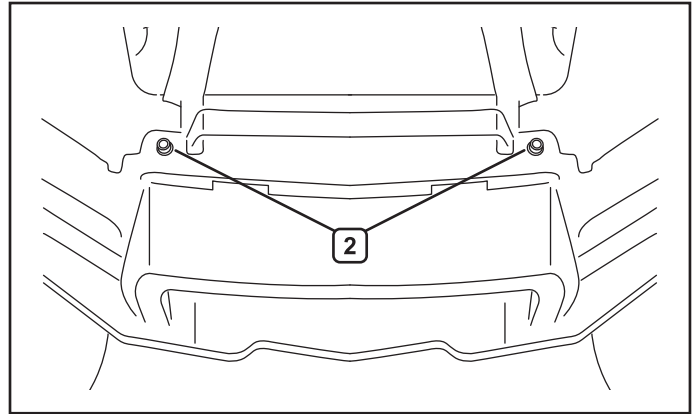


Figure 3. Front fascia removal

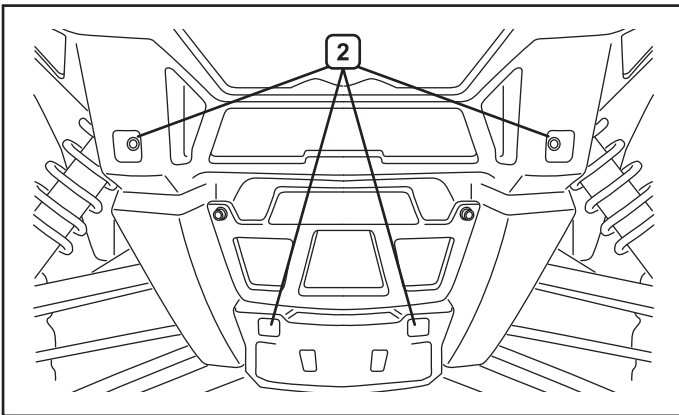


Figure 4. Front fascia removal

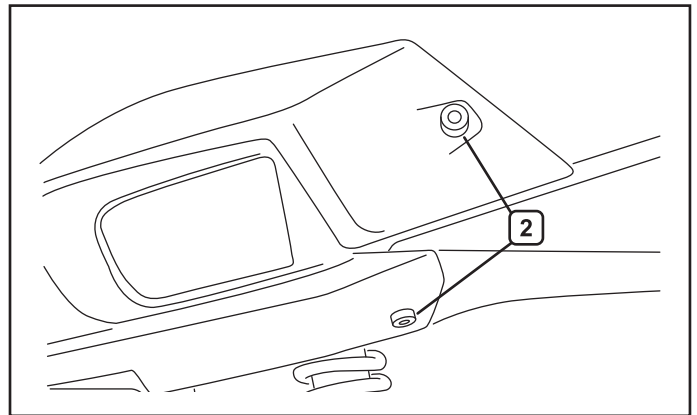


Figure 5. Front fascia removal

4. Install winch mount plate (A) by inserting it from the left (driver) side of the machine. Frame holes (3) and (4) will align with corresponding holes in the winch mount plate. See figure 6.

5. Insert carriage bolts (C) through holes (3) and (4) so that the head of the bolt interfaces with the square hole in the frame. Install washers (J) and nuts (H); get all nuts started before tightening evenly. See figures 6 and 7.

Notes:

- If the holes on your machine are round instead of square, use bolts (G) in place of carriage bolts (C).
- If your machine has gaps between the winch mount plate (A) and the frame holes (3) and (4), place washers (I) as needed in front and/or behind the winch mount plate to fill the gap while retaining hole alignment. If carriage bolts (C) are too short, use bolts (G) instead. See figure 8.

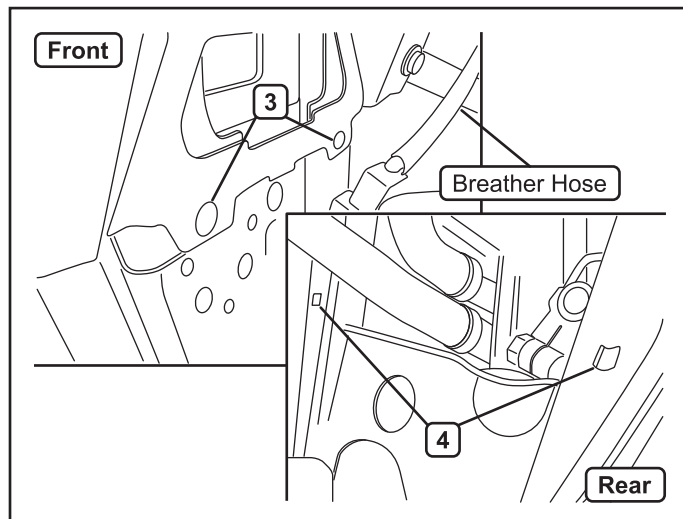


Figure 6. Winch mount bolt locations

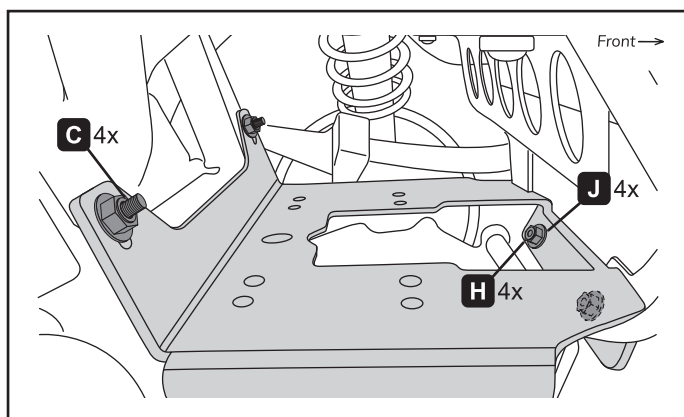


Figure 7. Winch mount install

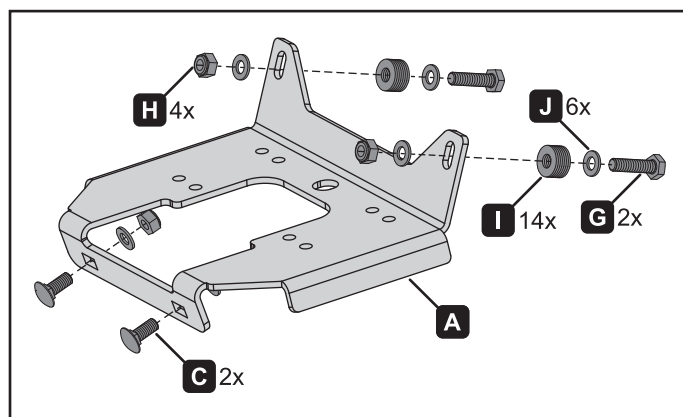


Figure 8. Alternative configuration example: Use washers (I) to fill gaps between the machine and plow mount (A) as needed.

6. Install your winch with the hardware provided with the winch as shown in figure 9.

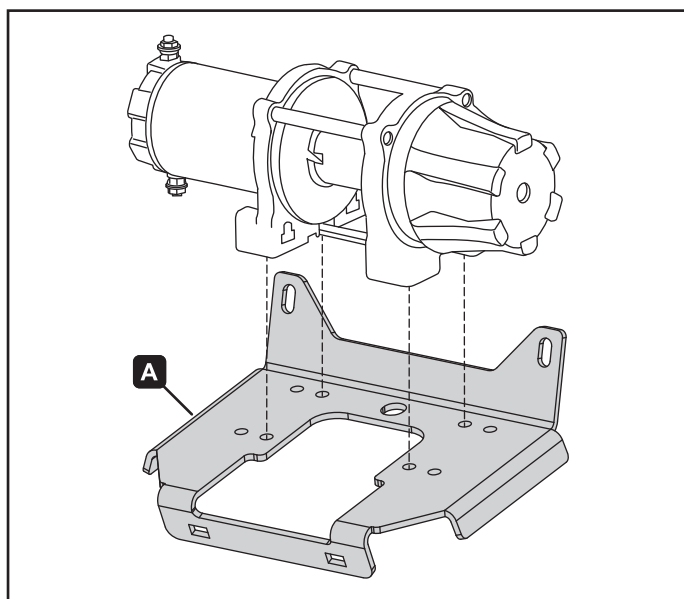


Figure 9. Winch install

7. Install your fairlead to fairlead plate (B). For standard fairleads attach to the cutouts in the center hole, see figure 10. For wide fairleads attach to the holes outside of the center hole, see figure 11.

General® 1000: You will need to attach fairlead plate (B) to machine before attaching fairlead.

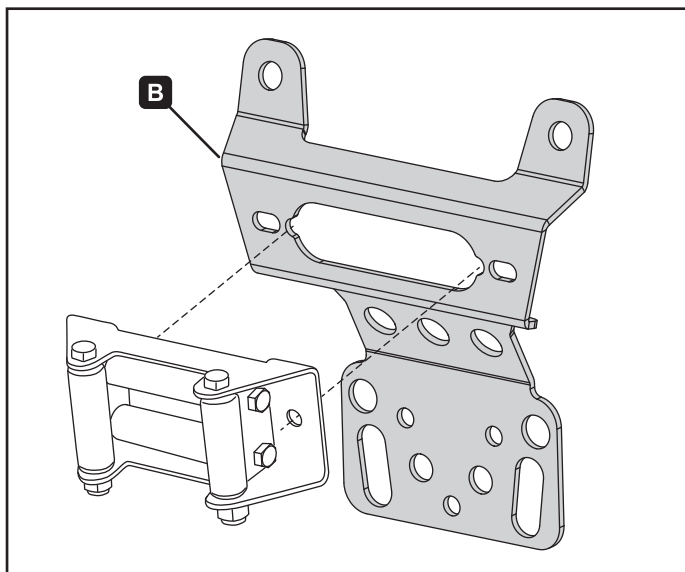


Figure 10. Standard fairlead

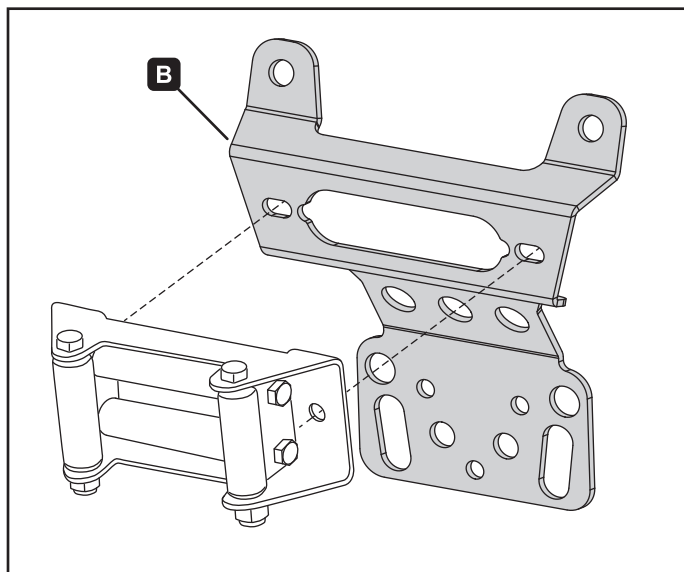


Figure 11. Wide fairlead

8. Install fairlead plate (B) to your machine using bolts (E) washers (F) and nuts (D) as shown in figure 12.
9. Tighten all hardware.

WIRING INFORMATION

Wiring Instruction: Follow your winch manual for instruction on how to wire the winch.

Suggested Contactor Location: Refer to your vehicle's owner manual for the recommended contactor location. If none is recommended, find a secure space under the hood.

Note: Some machines may need to swap the long and short wires included with the winch to accommodate the contactor location.

Battery Location: The machine's battery is located under the driver seat. See figure 13.

Accessory Power for Switches or Other Controls: is located under the hood. see figure 14. If your winch includes a handlebar rocking switch; replace the

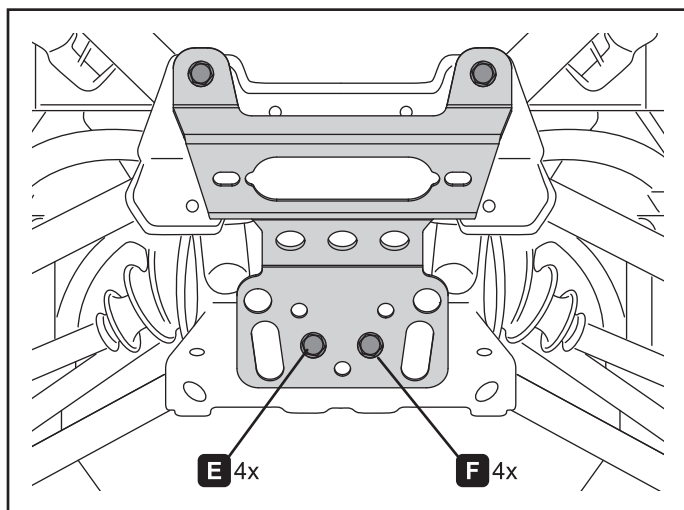


Figure 12. Fairlead bracket install

handlebar mount hardware with the included hardware kit DASHHW-OT to mount to the dash. See figure 15 on following page.

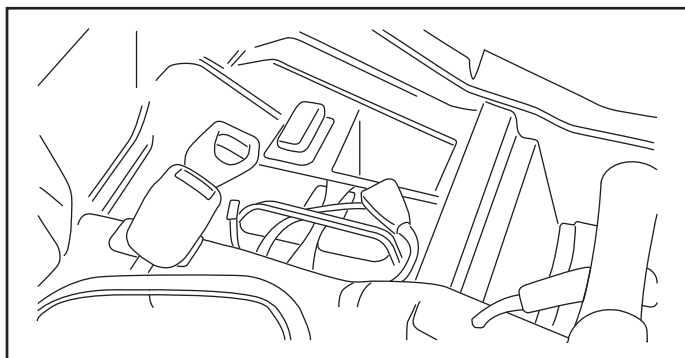


Figure 13. Battery location

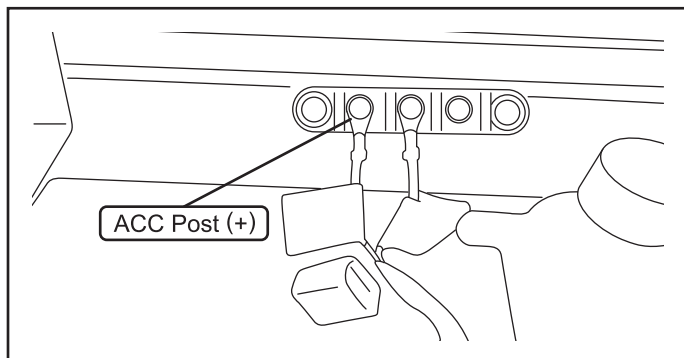


Figure 14. Wire location

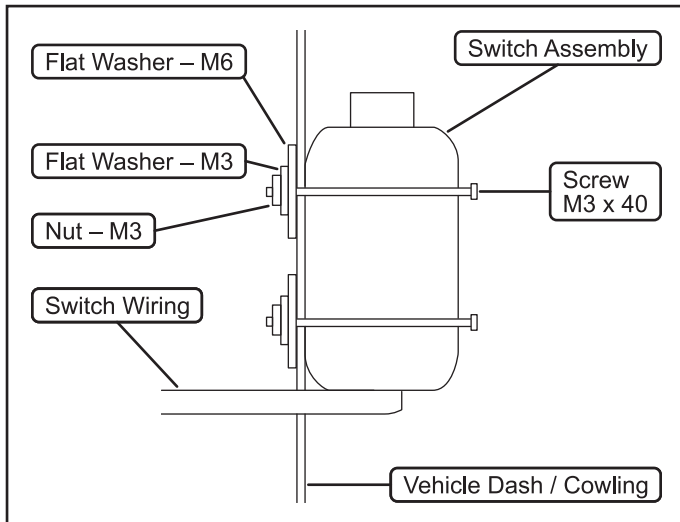


Figure 15. Optional switch mount instructions*

LIMITED WARRANTY

Open Trail guarantees the original purchaser that the product shall be devoid of any defects in materials and workmanship for a duration of two (2) years, commencing from the date of initial purchase by the retail customer. This warranty is not transferable and only covers the Open Trail® component.

It is important to note that this warranty is subject to certain limitations and exclusions, which include the following:

- **Commercial Use:** The warranty period for any product utilized for commercial or rental purposes is restricted to a duration of ninety (90) days, commencing from the date of the original purchase.
- **Limitations:** This warranty is applicable solely to products that have been correctly assembled, adjusted, and operated in accordance with the instructions provided in this manual. Furthermore, this warranty does not extend to any product of Open Trail that has undergone alteration, misuse, abuse, improper assembly or installation, or sustained damage during shipping.

- **Exclusions:** This warranty does not cover normal wear, regular adjustments, or routine maintenance.

Open Trail will provide a replacement part one time only. The replacement part will not be warranted.

This warranty does not extend to cover any incidental or consequential damages (labor charges, loss of time, loss of use or damage to ATV/UTV), and any implied warranties are constrained to the same time periods as stated herein for all explicit warranties.

The warranty stated above is the sole and exclusive warranty. There are no other warranties, expressed or implied, including but not limited to implied warranties of merchantability or fitness for a particular purpose.

Please be aware that in certain states, the exclusion of implied warranties or the exclusion or limitation of liability for incidental or consequential damages, as well as limitations on how long an implied warranty lasts, may not be applicable to you. Consequently, the above limitation or exclusion might not apply to your specific situation. This warranty provides you with specific legal rights, and you may also possess other rights that vary from state to state. It is important to understand and be aware of your individual rights as per the laws of your state.

If you have a claim under this warranty, contact your dealer or reach out to Open Trail through the website at opentrailusa.com/contact-us. They will assist you in troubleshooting any issues via phone or e-mail.

To ensure proper coverage, always seek authorization from Open Trail before proceeding with any repairs or replacements.

All transportation charges, damages or losses incurred during the transportation of parts submitted for replacement or repair under this warranty are the responsibility of the purchaser. If you have any inquiries or concerns regarding this warranty, please don't hesitate to contact us at opentrailusa.com/contact-us.