

INSTALLATION INSTRUCTIONS

459-0705 / Winch Mount for use with HONDA® RANCHER® 420

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.

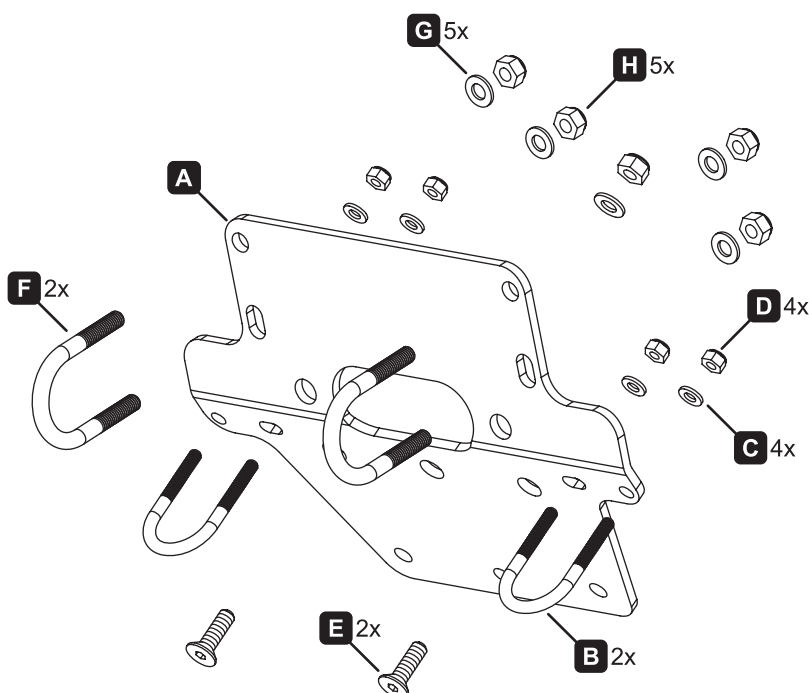
The Open Trail® Winch Mount is designed to fit a specific model ATV/UTV under stock conditions. If your ATV/UTV has already been altered or modified by aftermarket products or custom fabrications, then the products may not work together, and installation of this product is not advised.

⚠ 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
- Disconnect the battery while working on the vehicle
- Use extreme caution when cutting, drilling or trimming during fitting
- 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	1
B U-Bolt – M6	2
C Flat Washer – M6	4
D Lock Nut – M6	4
E Countersunk Bolt – M8 x 25	2
F U-Bolt – M8	2
G Flat Washer – M8	5
H Lock Nut – M8	5
I Countersunk Bolt – M8 x 20	2



INSTALLATION

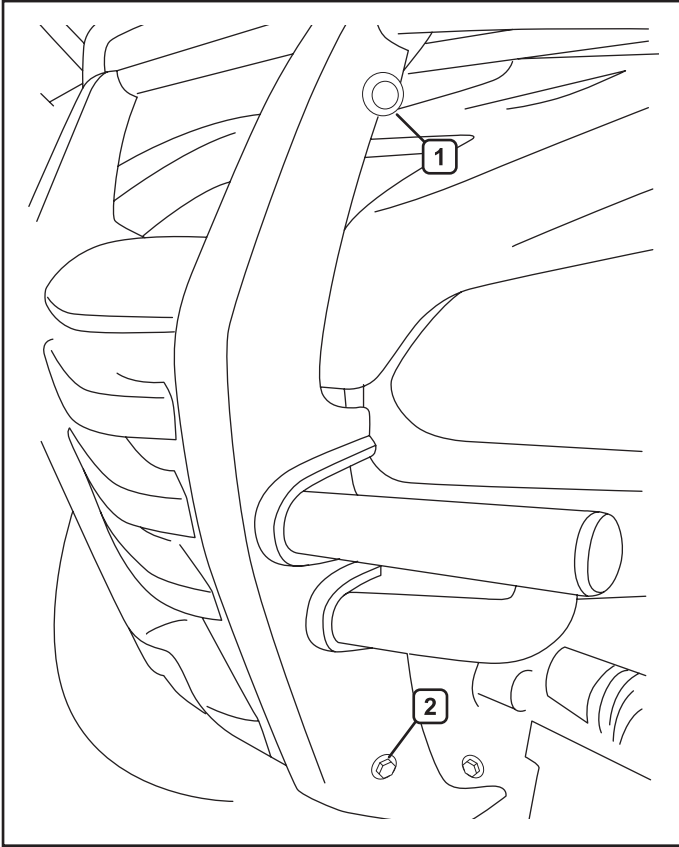


Figure 1.

IMPORTANT: A cutting tool will be required to install this winch mount, see steps 8 and 9.

1. Remove the front bumper cover by removing two plastic clips (1) and two bolts (2) as shown in figure 1.
2. Loosen the skid plate by removing the front four bolts (3) so that the skid plate hangs out of the way. See figure 2.

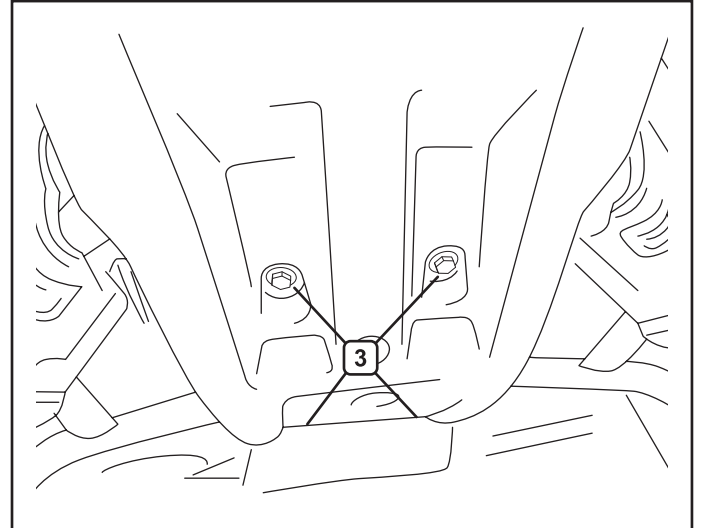


Figure 2.

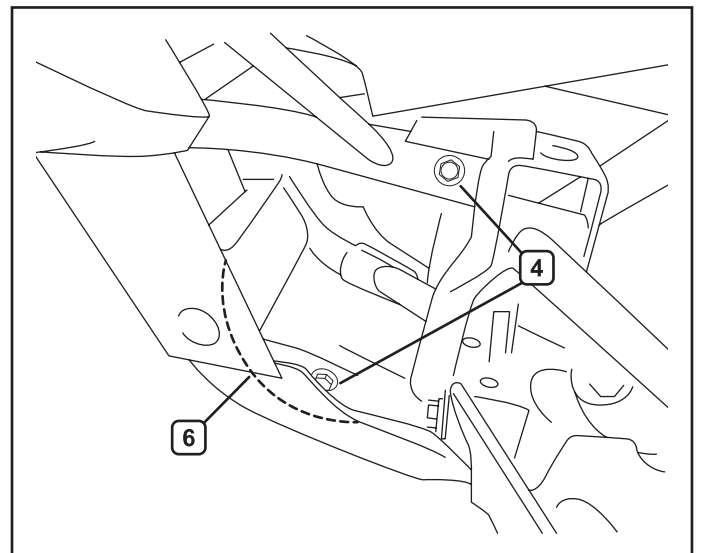


Figure 3.

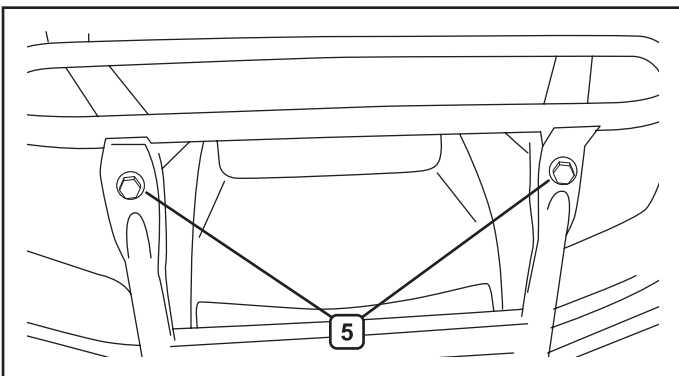


Figure 4.

3. Remove the front bumper by removing four frame bolts (4), two rack bolts (5) and two headlight bolts. See figures 3 and 4.
 4. Install your winch to the winch mount (A) with bolts (E) in the top holes and the hardware included with your winch in the bottom holes, as shown in figure 5.
- Note:** Winch line must come off the top of the spool.

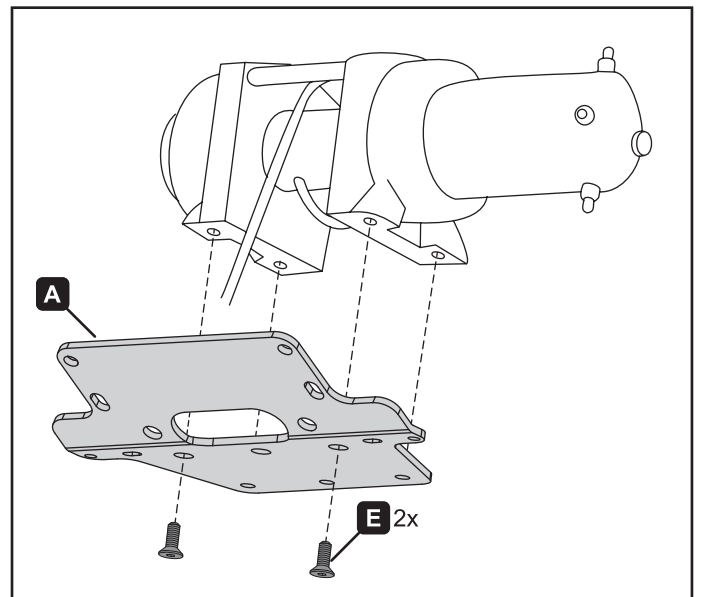


Figure 5.

5. Loosely install the winch mount (A) assembly to your bumper with U-bolts (B, F), washers (C, G) and nuts (D, H). See figures 6 and 7.
6. Reinstall your bumper to the machine with the hardware removed in step 3.
7. Tighten nuts (H) followed by nuts (D) from step 5.
8. Reinstall skid plate bolts (3) from step 2.
Note: Some winches require the skid plate plastic to be trimmed (6) as shown in figure 3.
9. Trim (7) 10mm ($\frac{3}{8}$ ") off your front bumper cover. See figure 8.
10. Reinstall your bumper cover with the hardware removed in step 1.
11. Install your fairlead with the hardware included with your winch.
12. Follow your winch manual for instruction on how to wire the winch.

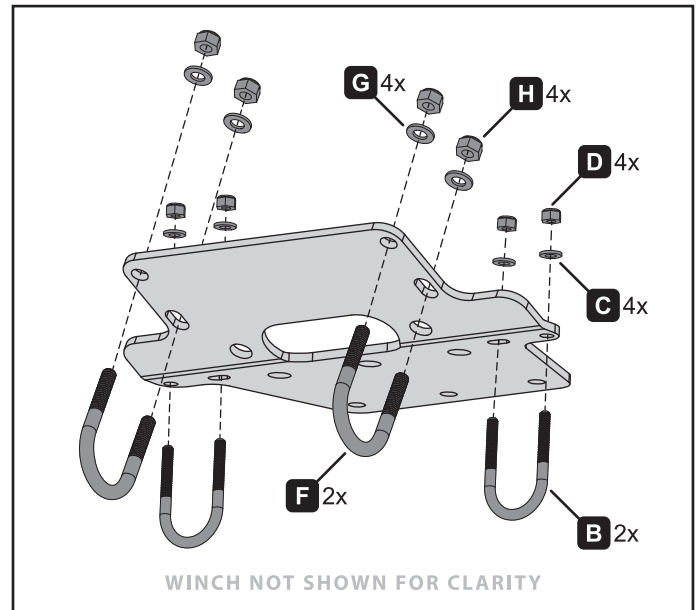


Figure 6.

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.

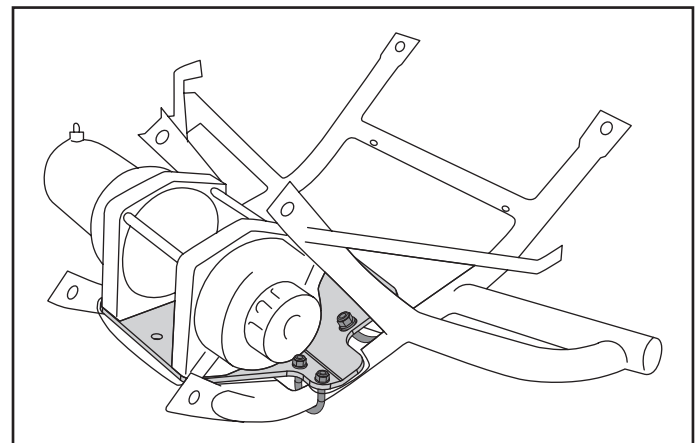


Figure 7. Installed position

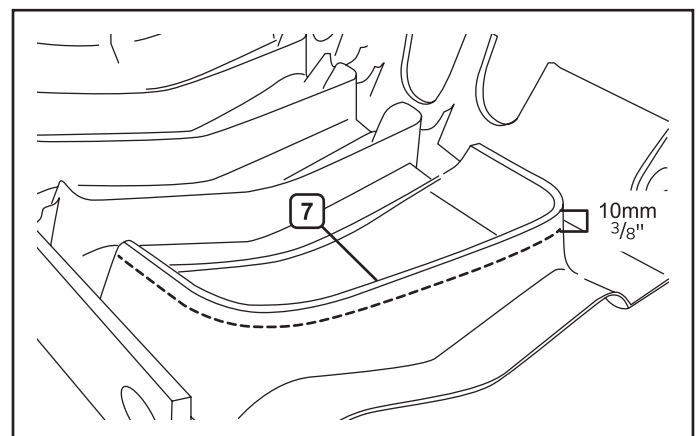


Figure 8.

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**.