

Thanks for your purchase of our 2018+ Arctic Cat EXO Front Bumper. This will fit the following:

2018+ AC Mountain Cat/Ascender Chassis

Please read instructions and view pictures entirely before installation. Use caution when drilling into this snowmobile. Locations will be clearly marked in the following pictures

Here is what is included with the bumper:

- (1) Bumper
- (2) 1/4-20 x 1-1/4" Button Head Bolt
- (4) 1/4-20 x 3/4" Truss Head bolt (torx bit)
- (3) 1/4-20 Flanged nylock nut
- (2) 1/8" thick aluminum spacers (3/4" OD)
- (1) Lower mounting bracket with rivet nut
- 1. Slightly elevate the front of the snowmobile to aid in installing lower bracket. Remove hood until install is completed.
- 2. Remove factory bumper and SAVE the 4 original mounting bolts, they will be re-used.
- 3. Remove lower factory plastic skid plate (the hood bolts to this) also remove the lower front aluminum panel that is underneath the plastic.
- 4. Refer to pictures for installing the lower mounting bracket.
- 5. After bracket and lower aluminum panel are back on, grab the plastic skid plate next. On the inside of that plate there is a couple of plastic ribs that MAY have to be trimmed in order for the skid plate to sit tight against bottom of sled and bumper lower bracket. Make sure the plastic plate sits close and holes align properly.

- 6. Take your new bumper and put it on the sled securing the top mounts with the 4 original bumper bolts you removed early. Just slightly snug these bolts and make sure bumper is tight and SQUARE to sled so the lower bumper mount looks as shown in the next picture.
- 7. Now back to the top of the bumper. The rear most hole in the top mount on each side needs to be drilled. Use a 1/4" drill bit and use the bumper hole as a guide to drill through the bulkhead. USE CAUTION, only poke through as far as needed to create the hole. The airbox is close on one side and voltage regulator is close on the other side. We can't stress this step enough to be careful drilling through the bulkhead, a hole in the airbox will require a new airbox.
- 8. Use the remaining hardware to secure the bumper to sled. The aluminum spacer fits in between the bumper and the bulkhead. The nuts for these bolts can be accessed from inside the sled. The right side can be accessed from the top (remove ECU and heat shield), the left side can be reached through the boot for the steering tie rod.
- 9. Tighten all remaining hardware at this time. Re-install ECU, heat shield, and hood at this time. The Hood may now be removed and installed at any time, you do not need to remove bumper.
- 10. The truss head (torx bit) bolts supplied do NOT need to be cranked extremely tight, it is only a 1/4" bolt. Use common sense.

Any questions or concerns please call or email us!

B&M Fabrications

612-202-9245

info@bmfabrications.com

www.bmfabrications.com





