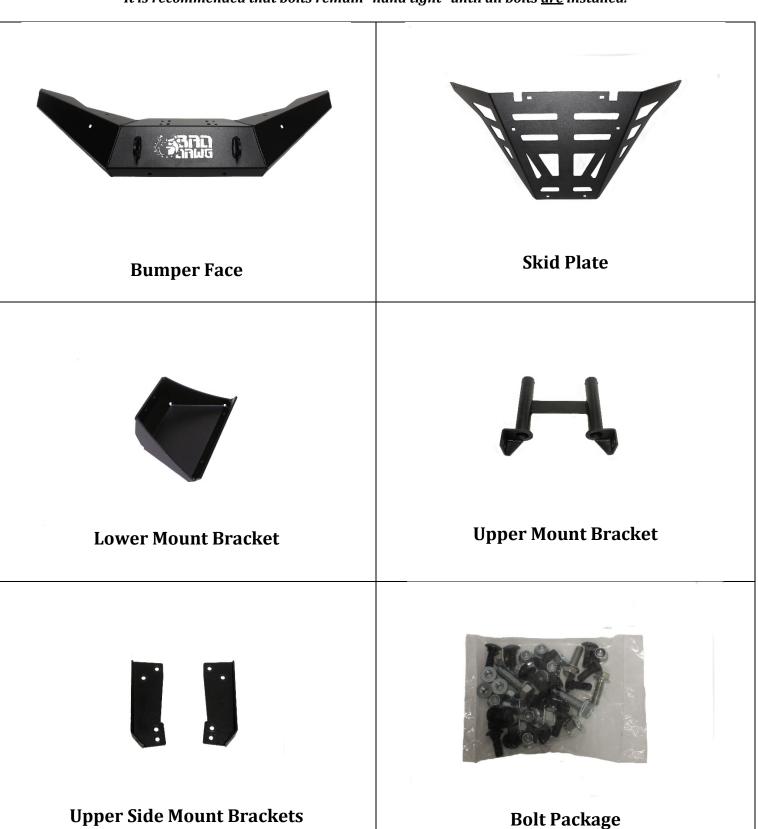


It is recommended that bolts remain "hand tight" until all bolts <u>are</u> installed.





STEP 1



Note: If the machine has a factory bumper, remove it and retain the bolts.

- Pre assemble the bumper by first attaching the Skid Plate to the Bumper Face using the provided 3/8 x 1" carriage bolts and Nylock nuts.
- Set the Skid Plate to the inside of the Bumper face.

STEP 2



- Install the left and right Upper Side Mount Brackets using the 3/8 x 1" carriage bolts with Nylock nuts.
- When all the bolts are installed from step 1 and 2, tighten these bolts.

STEP 3

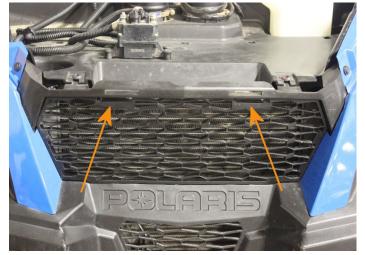


- Install the Bottom Mount Bracket using the provided 3/8 x 1" bolts and Nylock nuts.
- Leave the nuts "hand tight" to aid in further adjustment.

Note: It is advised that if installing a winch and/or the Bull Bar, install at this time. (See manufacturer's instructions for installation).



STEP 4



- Remove the hood.
- Remove the upper grill by squeezing the tabs indicated here and pulling outward.

STEP 5

STEP 6



- Locate the upper and lower mounting holes to be used in the installation.
- Take note of the slide plate located behind the two lower mounting holes. The holes in the slide plate are threaded and are critical in the installation.



FACTORY BOLT

- Install the Upper Mount Bracket into the upper mounting holes indicated in the previous step using the provided 10-1.75 x 40mm bolts and nuts or the factory bolts.
- The nut will be secured by reaching down through the top, directly behind the grill section.
- Tighten both bolts.
- When both bolts are secure, re-install the grill and the hood section.

Note: This installation will require an extension on the ratchet to route the bolt through the tube. The extension shown here is 10".

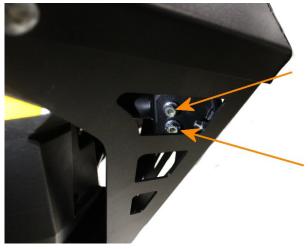


STEP 7



 Locate the side mounting holes indicated here.

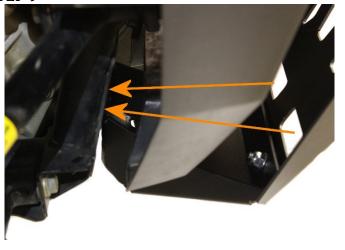
STEP 8



- Set the pre-assembled bumper in place and align the holes of the Upper Side Mount Brackets with the holes indicated here.
- Insert the 3/8 x 1" carriage bolts from the inside-out (this will aid in tightening the bolts). Leave the bolts loose enough to make any final adjustments.

Note: This step may require assistance.

STEP 9



- On the bottom, align the remaining holes of the Lower Mount Bracket with the lower mounting holes indicate in STEP 5.
- Again, using the 10" ratchet extension, insert either the factory bolts or the provided 10-1.5 x 30mm bolts and nuts. Leave the bolts loose enough to make any final adjustments.

Note: This step may prove to be difficult do to location of the nuts. For convenience, it is recommended to purchase a threaded hanging back plate from the Polaris dealer part #5260902. If the machine came with a bumper, this part will already be provided.





• Make any final adjustments for square and evenness and tighten all remaining bolts.

Note: Again, this step may require assistance holding the bumper in place while the installer tightens the remaining bolts