

Instructions for JStrong Polaris XP Rear Bumper EK405

Parts List:

- 6- 3/8 X 1" Hex Bolt
- 4- 3/8 X 1" Carriage Bolt
- 4- 3/8 X 1" Carriage Bolt (Black)
- 16- 3/8 Nylon Lock Nut
- 10- 3/8 Flat Washer
- 2- 3/8" X 1 3/4" Hex Bolt
- 2- #14 - 1 Self Tapping Screw
- 1- Rear Bumper

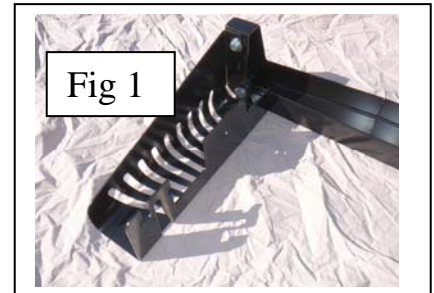
Tools Needed:

- 1- 9/16 Socket and Wrench
- 2- 9/16 Open Wrench
- 3- 10 mm Socket
- 4- Pliers
- 5- .406" Drill bit & Drill



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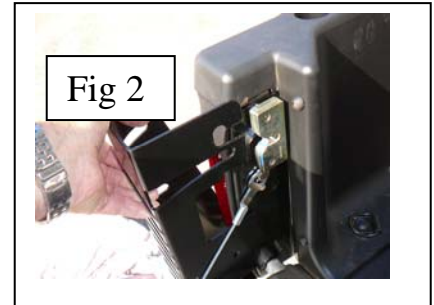


Step 1:

Remove new bumper from package and compare parts list above.

Step 2:

Lay bumper on a smooth soft surface and attach both tail light guards using 6-3/8" X 1" hex bolts, washers and nuts. Do not tighten completely at this time. (Fig 1)

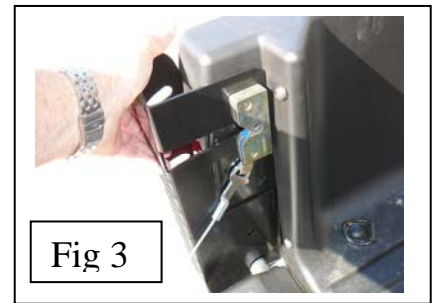


Step 3:

Lower tailgate and slide Rear Bumper up to tailgate bracket. Align slotted openings with the bracket mounting bolts. (Fig 2)

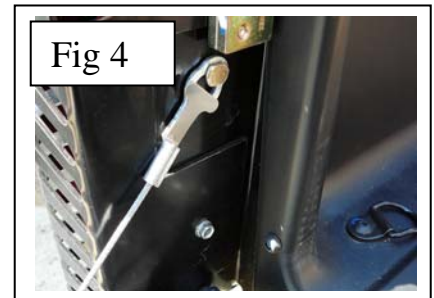
Step 4:

Push the light guard onto the bracket mounting bolts until it stops. Then push the light guard down so it stops against the bracket mounting bolts. (Fig 3)



Step 5:

Tighten 6- 3/8" X 1" carriage bolts on each end holding the light guards in place. Next insert a #14 self tapping screw into each light guard and tighten. (Fig 4)



Step 6:

Place RH Bumper Mounting Bracket into the channel under the cargo bed. Insert 2- 3/8" X 1" carriage bolts into each side of the mounting bracket. (Fig 5)

Step 7:

Repeat above procedure with LH Mounting Bracket.

Step 8:

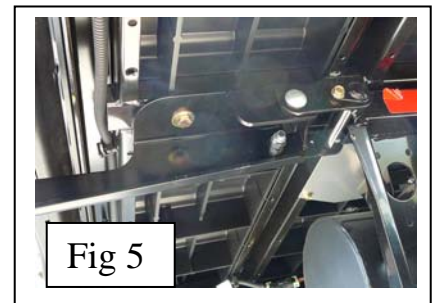
Use the 4-3/8 X 1" black carriage bolts, washers and nuts to secure the Bumper assembly to the mounting brackets.

Step 9:

Locate the rear hole in the Mounting Bracket under the cargo bed against the tube frame. Drill a .406" dia. hole on both LH and RH sides and insert the 3/8 X 1 3/4" bolts. Install the 3/8" nuts on these bolts. Tighten securely. (Fig 5)

Step 10:

Tighten all nuts and bolts at this time.



Warning: Do not use bumper for a tie down point when trailering.

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