

# Instructions for JStrong Rhino Front Bumper 2004-2007

## Parts List:

- 4- 3/8 X 1" Carriage Bolt (black zinc plated)
- 8- 3/8 X 1" Hex Head Bolt
- 12- 3/8 flat washers
- 12- 3/8 Nylon Nut
- 2- #14 Self tapping screws
- 1- Front Bumper

## Tools Needed:

- 1- 9/16 socket and wrench
- 1- 17 mm socket
- 1- 14 mm socket



*\*Lights are optional*



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## Installation Instructions:

### Step 1:

Remove new bumper from package and compare parts with the parts list above. You may also compare them to the picture in (fig 1)

### Step 2:

Remove stock bumper (for easier access you may want to remove the hood)

### Step 3:

Lay bumper face down on a smooth soft surface and install each end panel as shown in (fig 2). Using the 8-3/8"x 1" Hex head bolts, 8-3/8 flat washers and 8-3/8 nylon nuts.

### Step 4:

Bolt upper bumper bracket to the frame at the existing stock location reusing the 2 existing stock bolts As shown in (fig 3) in addition to the stock bolts you may use the 2 self tapping screws as an added option.

### Step 5:

Mount front bumper by reinstalling the 2 bottom bumper bolts as shown in (fig 4). Do not tighten all the way at this time.

### Step 6:

Use the 4--3/8 x 1" carriage bolts, 4- 3/8" flat washers and 4-3/8" nylon nuts and install through the front bumper and into the upper bumper bracket as shown in (fig 5)

### Step 7:

Tighten all mount bolts at this time.

If you purchased the optional light kit you are now ready for installation of the kit.



Fig 1

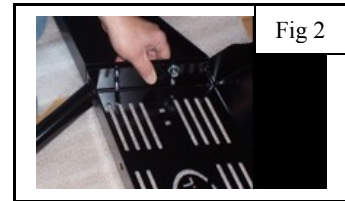


Fig 2

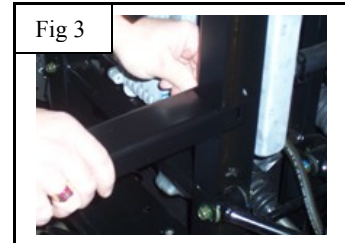


Fig 3

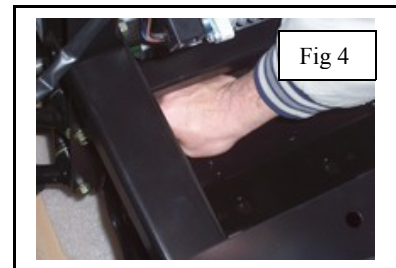


Fig 4

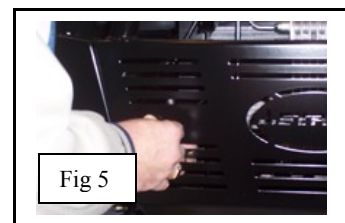


Fig 5

***WARNING: Disclaimer: Under no circumstances will J.Strong Industries or their parent companies accept liability for incidental or consequential damages. J.Strong front bumpers are not applicable, nor should the front bumper be considered as protection against rollover, collision or other accidents that may result. Extreme care should be taken when operating a motorized vehicle and should only be operated by qualified, experienced operators***

