ATV BODY ARMOUR

HOW TO INSTALL THE ARMOUR

(COMPLETE FULL BODY ARMOUR)

PARTS LIST:

2 foot well mounts: 2 side tube kits: 2 2" clamps 2 side tubes 2 2" bolts 4 clamps (tube to rack)

2 11" pipe 2" flange bolts 2 4" bolts 4 1 ½" flange bolts

2 1" flat washers 8 nylock flange nuts 2 1 3/4" bushings

1 rear bumper 2 nylock flange nuts

1 1 1/2" flange bolt & nut

1 front bumper kit: 1 bumper

1 mount plate

2 u bolts & nuts

4 1 ½" flange bolts 2 nylock flange nuts

FRONT

TOOLS REQUIRED -

3/8" ratchet 9/16" socket 9/16" wrench (top clamps) 1/2" inch deep well socket



Place the front bumper on the front rack by sliding the u clamps over the rack tube in between the "hoop" (on the front of the rack).

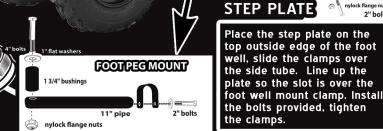
Install the 1 1/2" flange bolts and flange lock nuts through

Place the mount plate across the vertical frame tubes (located behind the skid plate), slide the 5/16" u bolts through the slots in the center of the mount plate.

Slide the 1 1/2" flange bolts through the outside ends of the mount plate and screw these in the bottom bumper tubes.

- 3. Slide one side tube in the tube of the front bumper.
- 4. Side tube clamps: Slide the 2 mounting clamps (mounted on the side tubes) in between the front and rear rack tubes. Use the 1 1/2" flange bolts and nuts to fasten.
- 5. Foot peg mount: Place the 1" flat washer on the 4" bolt. Install the 4" bolt through the foot peg, place the 1 $\frac{3}{4}$ " tube bushing and 11" pipe through the 4" bolt, (bottom side of the foot peg) add a nut to fasten.
- 6. Slide the rear bumper in the side tube frame, slide the u clamp over the rack tube. 1 1/2" flange bolt and nut for fastening the clamp to the rack tube.
- 7. Slide the last side tube in the front and rear bumper, repeat step 4.

Tighten all nuts and bolts so the clamps do not move after pulling up and down on the side tube frames. You can also bolt the side tubes to the front and rear bumpers. Make sure the side tubes are pushed in the front and rear bumpers 2", then drill the hole aprox 1" from the end of the side tube, install the bolt and nut.



CLAMP (TUBE TO RACK)