

Bent and Twisted Fabrication

NESS CITY, KS - (785) 798-2184

Installation Instructions

POLARIS RANGER

BOLT SET

Required Tools

- 7/16 drill bit and drill
- 9/16 wrench
- 9/16 shallow socket
- 3/8" Ratchet
- 10" extension
- 1-3/4" hole saw
- Floor Jack
- T40 Torx
- 2 jack stands or extra set of hands capable of holding the sliders in place
- Pliers
- File or 1/4" flat chisel

1

Start by using the 1 3/4" hole saw to cut the factory holes that are outlined on the body sides and the rear upper mount.



2

Using a 7/16" drill bit, drill out the 4 factory holes.



3

Remove the lower rear T40 torx bolt off the frame (in front of rear wheels) and drill a 7/16" hole all the way through the frame. Clean up inside of frame with file so bolt sleeve fits in frame.



4

Mount sliders in body and use Floor Jack to support the sliders (or have another person hold them in place). Install the upper rear bolt with a washer (longest one of the long bolts) and put washers and nut on finger tight to hold in place (if you do not have jack stands or a helper).

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(continued)

5

Use the 3 shorter of the 4 long bolts used and push them through the mounts on the sliders with a washer in the bolt. If the middle bolt does not line up with the factory hole you may need to jack the sliders up with a floor jack in the middle. There is a slot in the factory skid plate for direct access to install the washer and nut on the bolts. It's easier if you use the open end of the 9/16" wrench and put tape on one side and put the nut in the wrench to hold it up while you spin the bolt to start the nut. Leave all 3 of these finger tight.



6

Install the metal sleeve into the lower rear frame (will need to clean up the inside of frame with a file so the sleeve fits in) by holding sleeve with a pair of pliers and install bolt and washer (3.5" bolt length) through the frame and put washer and nut finger tight.



7

Check to make sure doors open & close correctly.



8

Tighten up nuts/bolts.



THANK YOU FOR YOUR BUSINESS!