



JACK DADDY

Installation Instructions

Polaris RZR XP 900

Box Contains

PART	QTY	DESCRIPTION
A	1	JackDaddy
B	1	13" Adjustable Shaft
C	1	20" Adjustable Shaft
D	1	Foot
E	1	Roll Cage Mount Kit (2x Mounting brackets in 4 pieces)
F	2	5/16"x1-1/2" Rosettes (thumb knobs 2 for cage mounts)
G	2	FRONT: 10mm x 80mm front jack nubs/shock bolt replacement
H	2	FRONT: 10mm washers (front)
I	2	FRONT: 10mm nylock nuts (front)
J	2	REAR: 900 black rear brackets
K	2	REAR: 3/8"x1 1/2" bolts
L	4	REAR: 3/8" washers
M	2	REAR: 12mm nylock nuts
N	2	REAR: 3/8" nylock nuts
O	2	5/16" x1 3/4" wire pin (for the foot)
P	1	5/16" x 2" wire pin (for the foot)
Q	4	3/8" x 1 1/2" socket cap bolts (for cage mount if chosen)

JackDaddy Rear Bracket Installation and Rear Shock Bolt replacement

1. Locate the vertical notch on the inside side of your trailing arm.
2. Place the rear bracket on the *inside* of the vehicle's trailing arm and align the hole of the JackDaddy rear bracket with the vertical notch and bolt hole.
3. Place the "x1- " bolt first through the bracket then the thru the trailing arm. The nub should face toward the rear and the holes on the nub should face up and down. Secure rear nub 12mmx40 torquing to 110 lbs.
4. Place 2 - ' washers.
5. Secure with 1x " nylock nut.
6. Repeat on the other side.

JackDaddy Front Nub Installation and Front shock bolt replacement.

1. Loosen front shock bolt nut.
2. Using a floor jack (optional wooden block as shown), jack your vehicle up so that there is no tension remaining on the front shock bolts; you should be able to remove them by hand.
3. Remove the lower shock bolt.
4. Insert nub bolt through lower shock bolt holes, and ensure the nub itself is facing forward of the vehicle.
5. Ensure the nub holes are facing up and down for easier operation.
6. Place 10mm washer over the nub bolt and flush with the shock tower.
7. Secure with 10mm nylock nut. Using a torque wrench, tighten to 47 foot-pounds of torque

Operating Instructions

1. **Only use JackDaddy when vehicle is in 4 Wheel Drive**
2. **Measure:** Set your JackDaddy next to the opposite tire that you are going to replace.
3. **Measure:** Note which hole sets the JackDaddy pivot head even with the bracket/nub.
4. **Measure:** Extend the JackDaddy by 2 more holes from the hole you noted in step 4; this will allow enough room not only to remove the flat tire, but also to replace a full aired up spare.
5. **Measure:** Place the 5/16" x 1 3/4" (O) retaining pin into appropriate hole identified in step 5
6. **Operate:** Place the JackDaddy on the bracket/nub closest to the repair area/flat tire.
7. **Operate:** Ensure the longer side of the jack foot is always facing down.
8. **Operate:** When placing the JackDaddy pivot head on the nub/bracket be sure to secure the JackDaddy by pushing the 5/16" x 1 3/4" retaining pin through the nub/bracket holes as well as the JackDaddy pivot head.
9. **Operate:** With the vehicle in 4 Wheel Drive, move forward or backward - depending on the orientation of your JackDaddy, always drive TOWARD your JackDaddy - with one foot on the gas one on the brake - until vehicle is elevated and stable. You may also be able to do this step manually.
10. **Operate:** Put the vehicle in Park
11. Do your repairs!
12. **Operate:** With the vehicle in 4 Wheel Drive, move forward or backwards - in the opposite direction you traveled to jack up your vehicle, always drive AWAY from your JackDaddy - with one foot on the gas and one on the brake, slowly lower the vehicle back to the ground. This step can also be done manually.
13. **Operate:** Remove the 5/16" x 1 3/4" pin (O) from the JackDaddy collar and remove the JackDaddy from the nub/bracket.
14. Store your JackDaddy, and go shred some dirt.



CONTACT US

Phone: (801) 634-4321

Fax: (801) 955-1937

E-mail: sales@tufftrailgear.com

URL: www.tufftrailgear.com

