



INSTALLATION INSTRUCTION ATV BUMPER/WINCH MOUNT

Mount Kit: PN 68573

Application: POLARIS 300, 400, 500 and 700 Sportsman

Your safety, and the safety of others, is very important. To help you make informed decisions about safety, we have provided installation and operating instructions and other information on labels and in this guide. This information alerts you to potential hazards that could hurt you or others. It is not possible to warn you about all potential hazards associated with this product, you must use your own good judgment.

CARELESS INSTALLATION AND OPERATION CAN RESULT IN SERIOUS INJURY OR EQUIPMENT DAMAGE. READ AND UNDERSTAND ALL SAFETY PRECAUTIONS AND OPERATING INSTRUCTIONS BEFORE INSTALLING AND OPERATING THIS PRODUCT.

This guide identifies potential hazards and has important safety messages that help you and others avoid personal injury or death.

WARNING and **CAUTION** are signal words that identify the level of hazard. These signal words mean:

WARNING signals a hazard that could cause serious injury or death, if you do not follow recommendations.

CAUTION signals a hazard that may cause minor to moderate injury, if you do not follow recommendations.

This guide uses **NOTICE** to call attention to important mechanical information, and **Note**: to emphasize general information worthy of special attention.

WARNING

SEVERE INJURY OR DEATH MAY RESULT IF YOU IGNORE ANY OF THE FOLLOWING.

- Read the Winch Operator’s Manual, ATV Operator’s Manual, and all warning labels before operating the winch and ATV.
- Stay clear of moving parts and cable. Keep others away when operating the winch.
- Inspect the winch mechanism, fasteners, and cable, before operating. Replace all worn or damaged parts before operating.
- Make sure the winch is deactivated when leaving the ATV unattended.

PARTS LIST:

<u>PART NO.</u>	<u>QUANTITY</u>	<u>DESCRIPTION</u>
68574	1	Bumper / Winch Assy
63578	1	Support, right side
63577	1	Support, left side
34884	4	5/16-18 Self tapping hex bolt
31804	6	¼-20x 1 hex bolt
35185	6	¼-20 Hex nut retainer
1320	6	¼ flat washer
1321	6	¼ lock washer
21331	4	5/16-18 x 1 hex bolt
2079	4	5/16-18 hex nut
1402	4	5/16 lock washer

INSTRUCTIONS:

1. Remove the side cowlings from each side and then remove the nut clips that are attached to the cowlings, see figure 1. Nut clips can be discarded at this time, side cowlings will be reused.

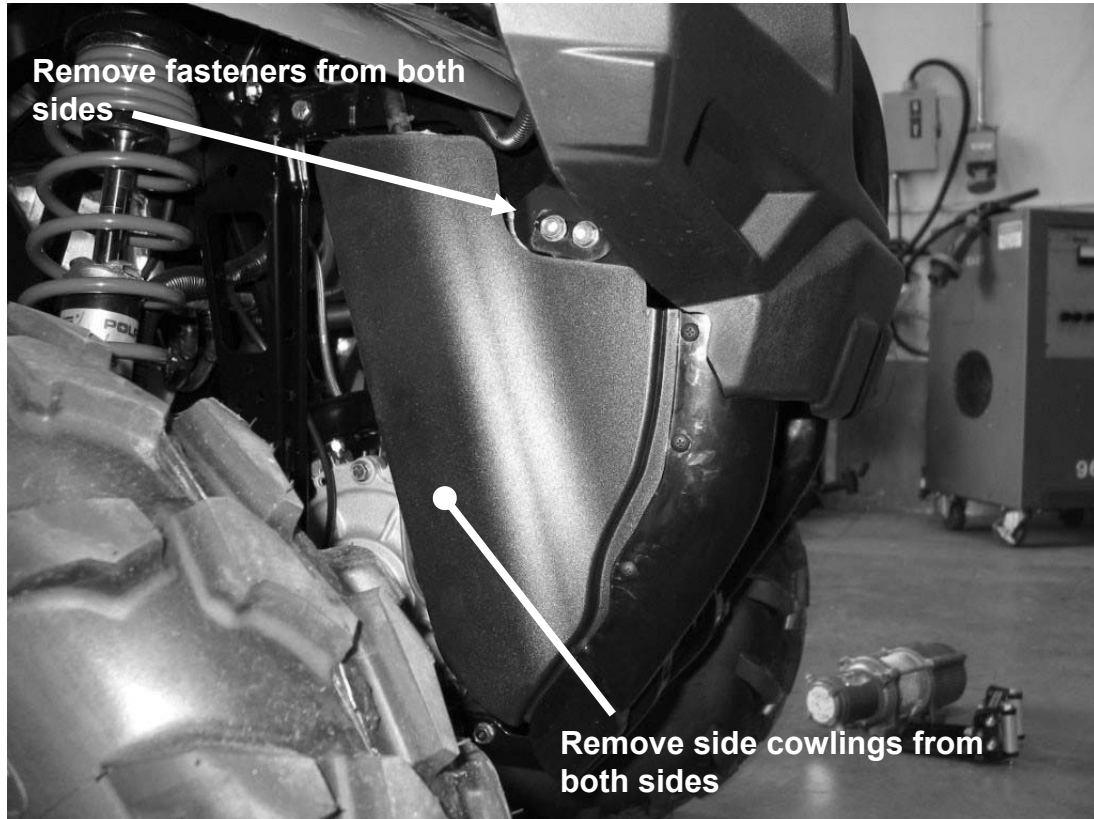


Figure 1

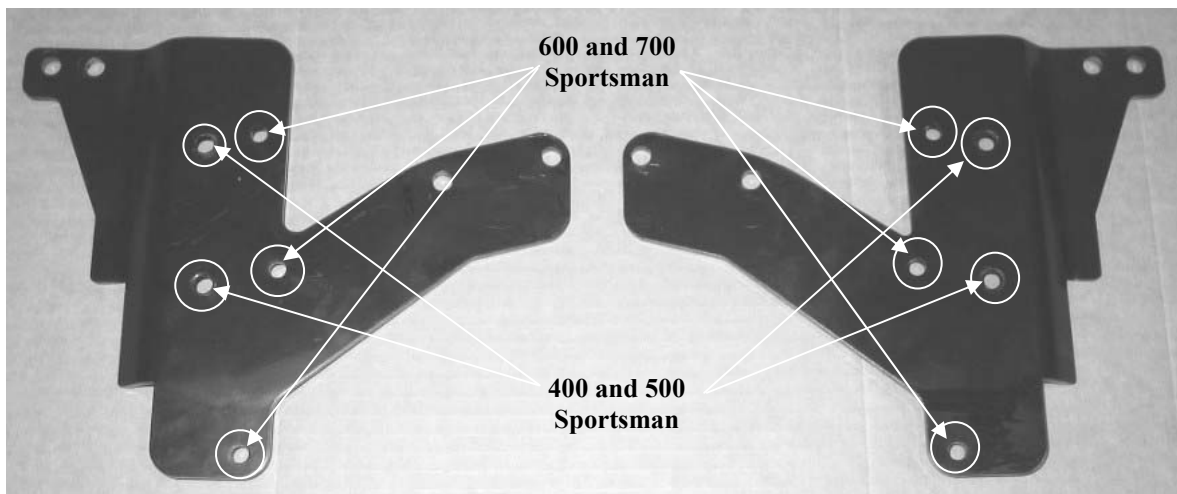
2. Remove the top two fasteners on both sides of the ATV and discard, see Figure 1.
3. Place $\frac{1}{4}$ -20 J-clips into position on frame with nut behind frame as shown in Figure 2.



Figure 2

4. Place the side support bracket into position and attach at the top with two 5/16-18 self-tapping screws found in the hardware kit included with this mounting kit, do not tighten fully at this time.

NOTE: For mounting brackets on the 300 and 400 Sportsman use holes shown in picture below. Only 2, 1/4 - 20 J clips will be needed along with hardware.



Using the 1/4-20 hex bolts, flat washers, and lock washers attach the side supports to the ATV. Place the side cowlings into position as shown in Figure 3. Use the flat washer to the outside to keep the head of the hex bolt from pulling through the plastic. Do not tighten fully at this time.

NOTE: Be sure to put lock washer than flat washer on to 1/4-20 bolt, this will prevent lock washer from damaging plastic when bolt is tightend down.



Figure 3

5. Attach the bumper to the side support brackets using 4, 5/16-18 x 1" hex head bolts, 4, 5/16 lock washers and 4, 5/16-18 nuts.

NOTE: If installing WARN 2.5ci or 3.0ci winch, attach bumper to side support brackets using front mounting holes leaving the bumper rotated forward, see figure 4.

Once winch is installed per the installation manual found in winch kit, rotate the bumper into position and secure using remaining 5/16" hardware.



Figure 4

6. Tighten all fasteners at this time starting with the 2, 5/16-18 bumper bolts, continuing on with the 1/4-20 side support bolts and finishing with the 5/16-18 self tapping screws.



7. For winch electrical connections, refer to the winch manual supplied with the winch.