



1/17/2007

**2005 & 2006 POLARIS SPORTSMAN WINCH MOUNT
400/450/500/500EF1/600/700700EF1/800EF1/X2**

PART# 05-06 Sportsman (1420)

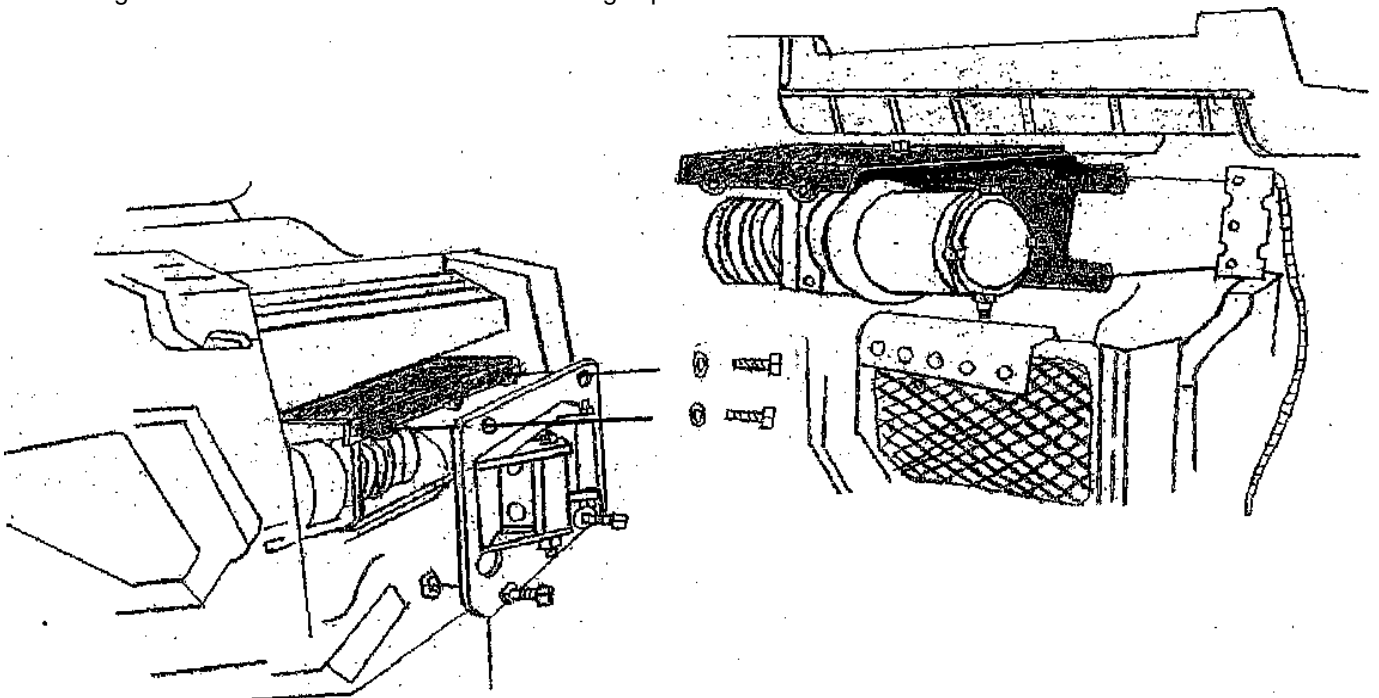
INSTALLATION INSTRUCTIONS:

Hardware:

- (2) 5/16x 3" Self Tapping, flange head bolts
- (4) 5/16x 1 Self Tapping flange head bolts
- (3) 5/16x1" Hex bolts
- (3)5/16" Nylock Nuts
- (6) 5/16" Flat Washers
- (2) 1 1/2x 5/8" O.D. Spacers
- (1) Winch Mount #1/ Plate #2

Remove complete front panel by first unplugging both head light wires. Pull out center panel. Then remove four bolts that hold front plastic panel into place.

Next bolt winch to the bottom of the winch mount with the bolts supplied. And tighten. NOTE: The winch on this model hangs upside down.

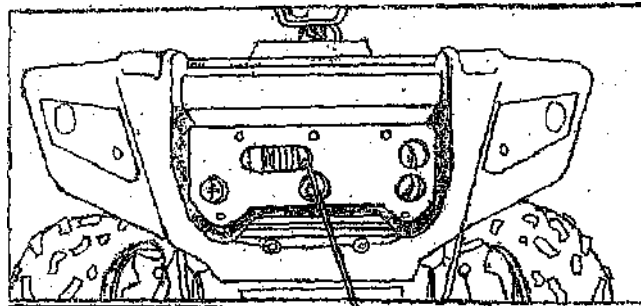




1/17/2007

Install the assembly onto machine aligning the four mounting tabs with the four predrilled holes on top, and on the bottom of the front, panel retaining screw holes. Use the four 1" self tapping screws to secure the main part of the winch assembly on the top four holes and tighten.

Reinstall front cover assembly and reuse the original bolts, on top next to the winch and tighten. Reconnect the head light wires. Leave bottom bolts out until next step.



Now install the front plate of the winch mount. On top use three 5/16x 1" Hex bolts, six Flat washers and Nylock nuts. To attach bottom use two 5/16x 3" self tapping bolts and 1 1/2" spacers between front plate, and front cover assembly, and tighten securely. Now tighten for three bolts.

Install the roller fairlead. Remove the bottom "Large" roller, to pass cable add hook through. Reinstall roller. Do not over tighten!

Install Roller Fairlead using 5/16x 1" Bolts, Flat washers and Nylock Nuts, tighten! Wire winch according to manufacturers instructions.