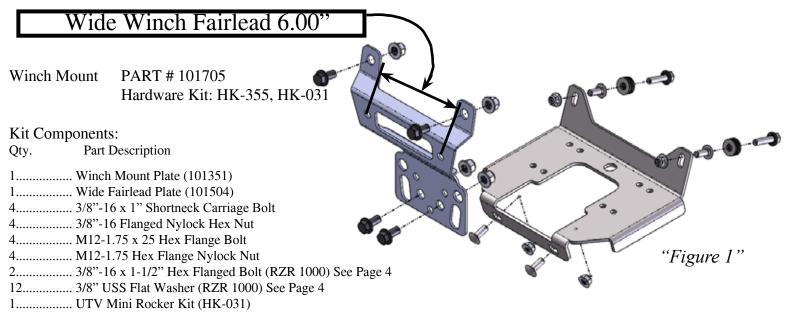
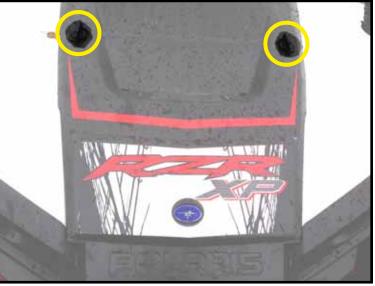
POLARIS RZR 900/1000/TURBO/GENERAL



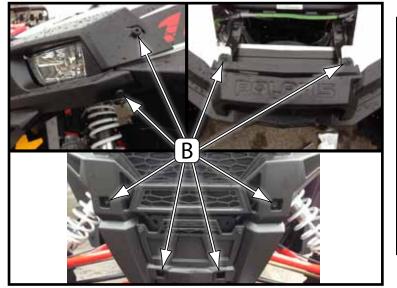
INSTALLATION INSTRUCTIONS:

- 1. Remove the hood. Shown in Figure 2.
- 2. Take off the access cover by removing the 2 bolts (A). Shown in Figure 3.
- 3. Unplug the headlights from their wiring before pulling front fascia off the machine.
- Detach front fascia by removing the 10 Torx Bolts (B). Shown in <u>Figure 4</u>.

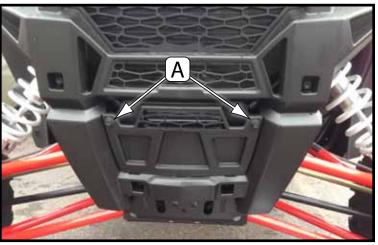
Note: RZR 900 shown in <u>Figures 3 & 4.</u> Your machine may have a slightly different fascia and access cover but removal is similar to <u>Figures 3 & 4</u>



"Figure 2" Hood Removal

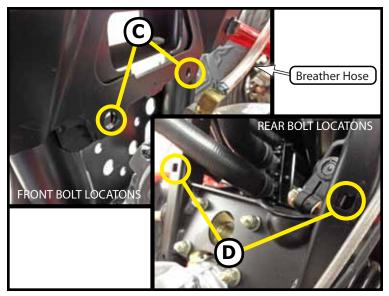


"Figure 4" Front Fascia Removal ©2018 Copyright Kappers Fabricating, Inc. All rights reserved

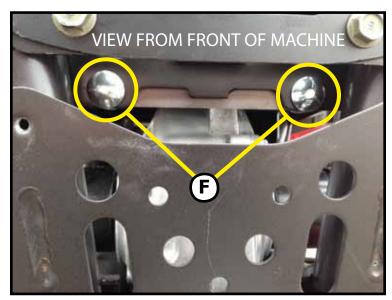


"Figure 3" Access Cover Removal

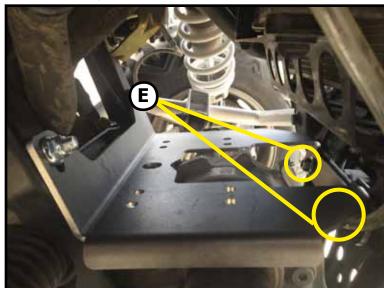
- 5. Place mount into position from the drivers side of the machine in order to avoid the breather hose for the front differential. Align the mount with the bolt holes. Shown in Figure 5 (C&D).
- 6. Fasten mount to the front frame rail using the 3/8" x 1" carriage bolts and nuts (F), with nuts to the inside so the carriage bolts sit in the square cutout. Use the 3/8" x 1" carriage bolts and nuts (E) with the bolt head inside the frame channel, for the rear holes.
- 7. Get all hardware started loosely, then evenly tighten the four nuts.
- 8. If there is space beetween the frame and winch mount, refer to page 4 and use the washer and bolts. Depending on where the winch sits (too close on front or back side), you may need to place washers in front or behind the mount plate to move the winch and mount forward or back to provide the clearance needed.



"Figure 5" Winch Mount Bolt Locations



"Figure 6" Front Bolts for Mount

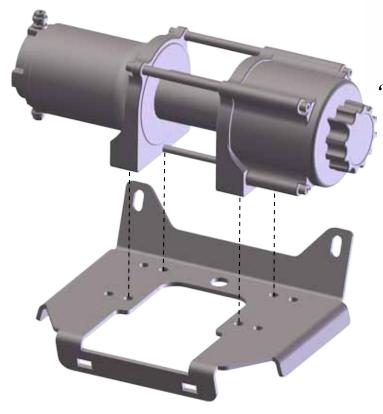


"Figure 7" Winch Mount Install (Drivers Side)

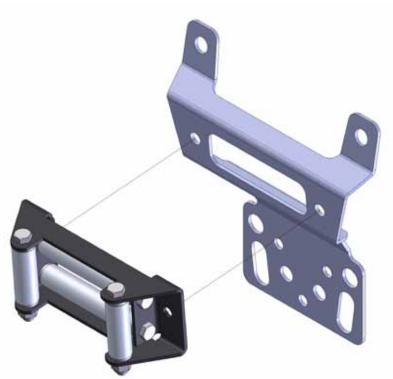




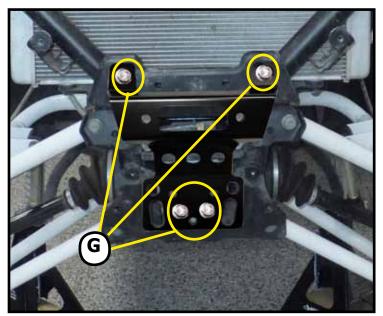
- 9. Install your winch to the mount using the hardware provided with your winch. Shown in Figure 8.
- 10. Install your roller fairlead or hawse to the fairlead plate. Shown in <u>Figure 9</u>. Use the hardware provided with your winch. GENERAL 1000: Install fairlead plate first, then the roller fairlead to the plate.
- 11. Install the fairlead assembly with four M12 x 25mm Hex Flange Bolt and nuts (G) Figure 10
- 12. Tighten all hardware.
- Replace front fascia and hood removed in Steps 1-4, replace all torx bolts and tighten. Reconnect headlight wires. DO NOT DO THIS TILL WIRING IS DONE.



"Figure 8" Winch Install



"Figure 9" Roller Fairlead Install



"Figure 10" Fairlead Bracket Install Note: Front fascia and fairlead not shown for clarity

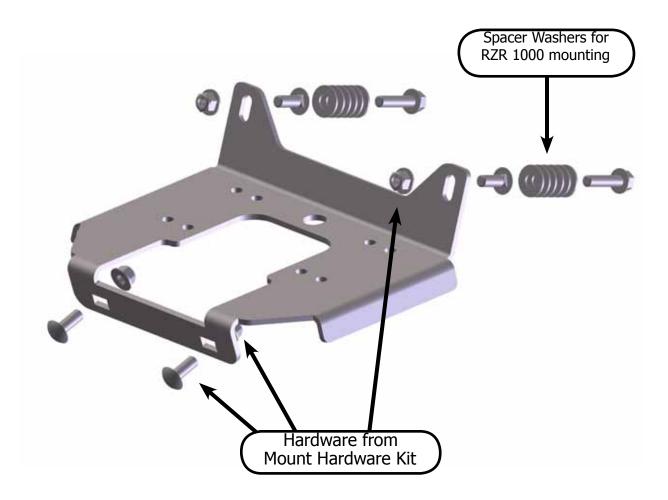


Polaris RZR 1000 Spacer Kit

Hardware Kit # HK-355

- (2) 3/8"-16 x 1.5" Hex Flange Bolts
- (12) 3/8" USS Flat Washers

For the Polaris RZR 1000's you may need to use this spacer kit to fill the gap between the mount and the RZR Frame. You will need to use at least 5 washers per side but we have included 6 washers for each side to accommodate variances in the frames. You will use the Hex Flange Bolts from hardware kit #HK-355.



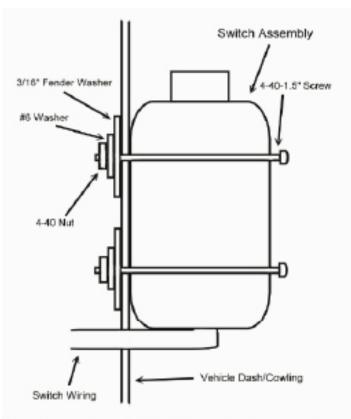
WIRING INFORMATION

1. For contactor location please see "Figure 11". There is no set location for the contactor on this machine. *We suggest placing it somewhere under the hood that is out of the elements.*

Note:

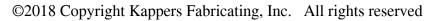
The wires will need to be switched for this machine. The longer wires (Blue/Yellow) will be used to go from the battery to the contactor. The shorter wires (Black/Red) will be used to go from the winch to the contactor. See Figure 15 on Page 6 for the alternate wiring diagram.

- 2. Mini-Rocker Switch Hardware kit. This allows you to mount your usual handle bar mounted switch to almost any desired location.
 - a. Remove handlebar mount hardware from the switch.
 - b. Locate desired mounting location
 - c. Mark and drill two switch holes through dash using switch housing as a template
 - d. Drill a 3rd hole for the switch wiring.
 - e. Assemble per Figure 14.
- 3. Find a location that suits your purposes for the mini-rocker switch and hand remote.
- 4. Wire the red ignition wires from controllers to the acc post (+) as shown in Figure 13.



Optional Switch Mount Instructions*

"Figure 14" Mini-Rocker Mounting

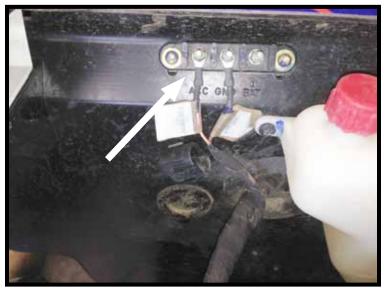




"Figure 11" Contactor Location (located under the hood)

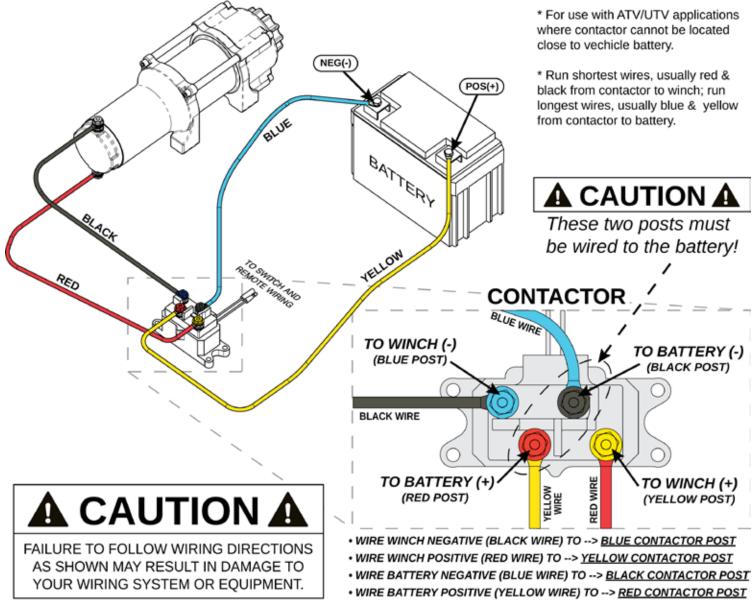


"Figure 12" Battery Location (battery is located under driver seat)



"Figure 13" Wire Location (located under the hood)

ALTERNATE WINCH WIRING DIAGRAM



"Figure 15" Alternate Wiring Diagram