# **Polaris RANGER Winch Mount**

#### Winch Mount

### PART # 100560

#### **Kit Components:**

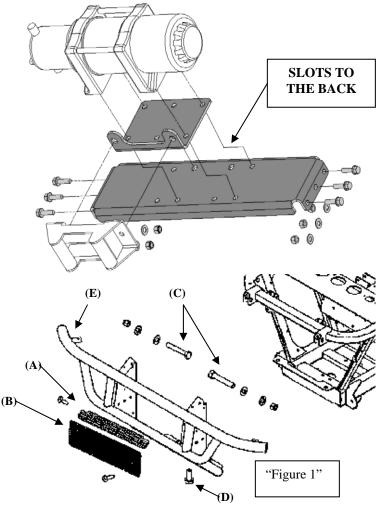
<u>Qty</u>	Part Description
1	Winch Mount mounting channel
1	Winch Mount fairlead bracket
6	5/16 x 1" Hex Head Flange Bolts
6	5/16" SAE Flat Washers
6	5/16" Nylock Nuts
1	Hardware Kit (Mini-Rocker Switch)

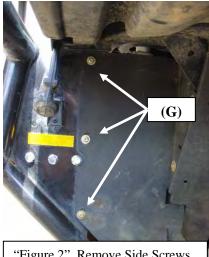
## **INSTALLATION INSTRUCTIONS:**

- 1. Using a torx bit, remove both the small (A) and large (B) grills that are attached to the bumper.
- 2. Using a torx bit, remove the six torx screws (G) that hold the side plastic radiator shrouds to the bumper.
- 3. Using a flat screwdriver, remove the two plastic fasteners from the bumper tabs (E).
- Remove the three lower bumper bolts (D). 4.
- 5. Remove the two top bumper bolts (C).
- 6. Install the winch mounting plate into location as shown in "Figure 3" using the supplied 5/16" hardware. Note: If looking at the front of the bumper the slots will need to be towards the back and flanges down.



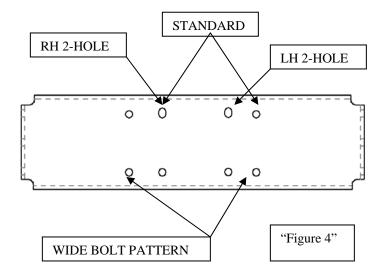
"Figure 3" Install Winch Mounting Plate





"Figure 2" Remove Side Screws

Assemble your fairlead to the fairlead 7. bracket and then assemble your winch and the fairlead bracket assembly into location as shown in "Figure 4" to the Mounting plate using the hardware supplied with your winch. Note: If you are installing a Warn 4.0 you will need to use the fairlead bracket that comes with that winch kit and discard the one included.



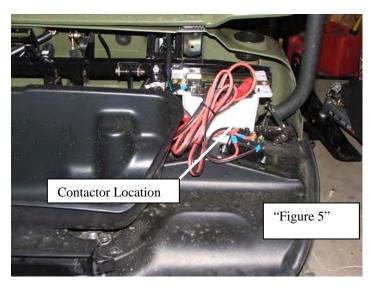
- 8. Connect your Motor Wires to the winch and reassemble the bumper to the frame by re-fastening the hardware that was removed in step 3, 4, and 5.
- 9. Using the instructions provided with your winch, wire accordingly.
- 10. Once all wiring is complete re-assemble items from steps 1 and 2. <u>Note:</u> Large grill (B) will not be replaced, but can be replaced with optional replacement grill sold separately.

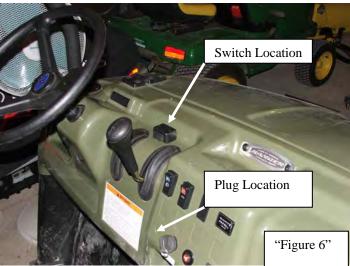
#### EXTRA HELPFUL INFORMATION

<u>Note:</u> Some machines may vary from pictures shown due to changes in the different series of Rangers. Pictures that are shown are of a 2006 Ranger 700 EFI

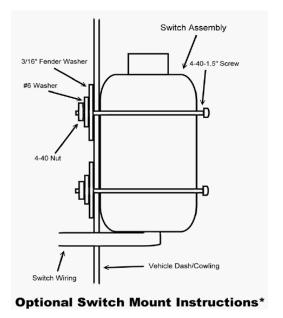
- 1. For optional contactor location please see "Figure 5"
- Mini-Rocker Switch Hardware kit. This allows you to mount your usual handle bar mounted switch to almost any desired location.
  - a. Remove handlebar mount hardware from the switch.
  - b. Locate desired mounting location
  - c. Mark and drill two switch holes through dash using switch housing as a template
  - d. Drill a 3<sup>rd</sup> hole for the switch wiring.
  - e. Assemble per Figure 7
- If your kit has a corded switch "Figure 6" shows the location for mounting the plug-in receptacle. It is pre-marked in the plastic.







- 4. Ignition Wire
  - Connect the red wire from the remote or switch to the red/white wire from the back of the ignition switch using an in-line wire clip (not included)



"Figure 7" Mini-Rocker Mounting