<u>Polaris RANGER</u> Upper 2" Receiver Hitch

Winch Mount

PART # 100675

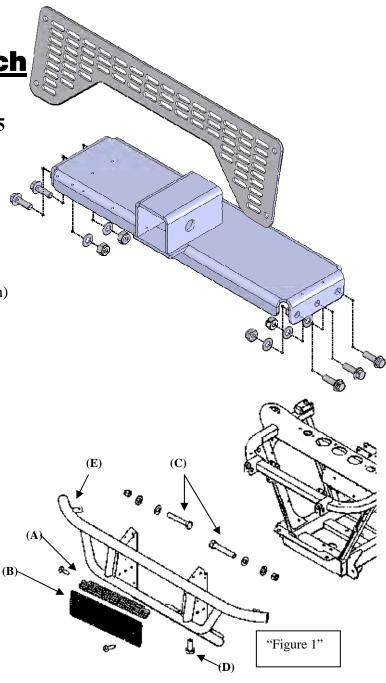
Kit Components:

<u>Qty</u>	Part Description	
1	. Hitch Mounting Channel	R.
1	. Replacement Grill	
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).
- 4. Remove the three lower bumper bolts (D).
- 5. Remove the two top bumper bolts (C).
- 6. Install the hitch mounting plate into location as shown in "Figure 3" using the supplied 5/16" hardware.







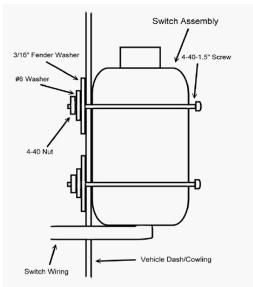
"Figure 2" Remove Side Screws

- 7. Once all wiring is complete re-assemble items from steps 1 and 2.
- 8. Install the replacement Grill using the screws that were removed in step 1.

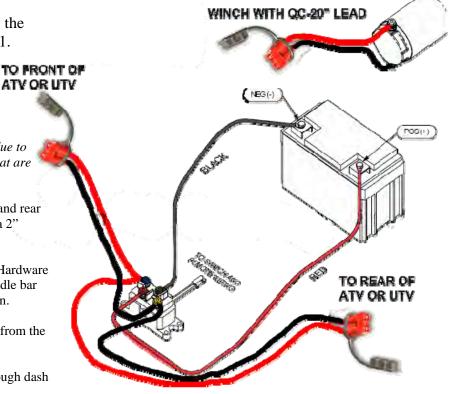
Optional Front/Rear Winch Wiring

<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

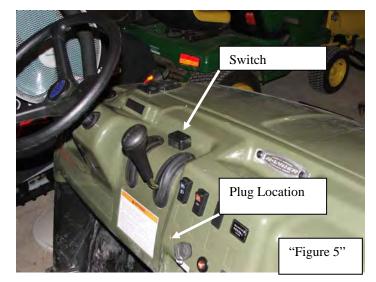
- 1. Figure 4 shows the standard wiring for front and rear winch wiring using the Quick-Connects and a 2" receiver winch mount KFI#100620.
- 2. Included in this kit is a Mini-Rocker Switch Hardware kit. This allows you to mount your usual handle bar mounted switch to almost any desired location.
 - a. 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^{rd} hole for the switch wiring.
 - e. Assemble per Figure 6
- 3. If your kit has a corded switch, "Figure 5" shows the location for mounting the plug-in receptacle. It is pre-marked in the plastic.
- 4. Ignition Wire
 - a. 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). Or you can connect it to the 12 Volt Outlet.



Optional Switch Mount Instructions*



"Figure 4" Typical Front and Rear Winch Wiring





"Figure 6" Mini-Rocker Mounting