# KAWASAKI MULE 4000 SERIES

Winch Mount

PART # 100845

Hardware Kit: HK-072, HK-031

#### Kit Components:

Qty. Part Description

1..... Mount Plate 1..... Support Plate

1..... Standard Fairlead Bracket

4...... 3/8"-16 x 1" Bolt

4...... 3/8" SAE Flat Washer

4...... 3/8"-16 Nut

4...... 3/8" Split Lock Washer

2...... M8-1.25 x 35mm Bolt

2..... M8 Flat Washer

2..... M8 Split Lock Washer

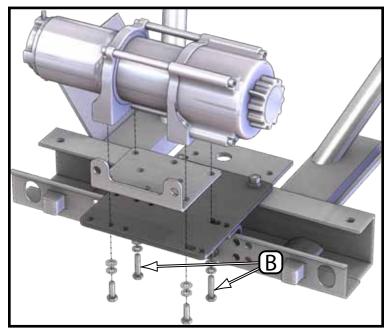
1...... Hardware Kit (Mini-Rocker Switch)

#### **INSTALLATION INSTRUCTIONS:**

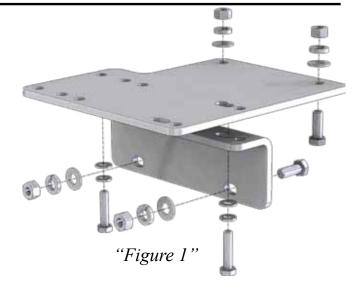
- Start by detaching the front bumper plastic, to do so remove bolts (A) as shown in Figure 2.
- 2. Install support and mount plate using the 3/8" hardware provided with your mount as shown in Figure 3.
- 3. Install the winch to the mount plate using the longer M8 bolts (B) provided with the mount for the rear winch holes. (See Figure 4) For the wide winch use the fairlead bracket supplied with your winch or for the standard winch use the fairlead bracket supplied with the mount.

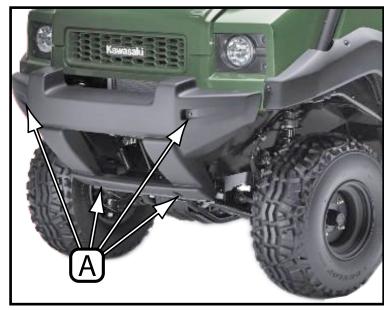
(See Page 2 for winch and fairlead bracket mounting locations.)

- 4. Tighten down all bolts.
- 5. Reinstall front bumper plastic. (Some wide winches will require trimming of the plastic.)
- 6. Use the instructions provided with your winch, wire accordingly.

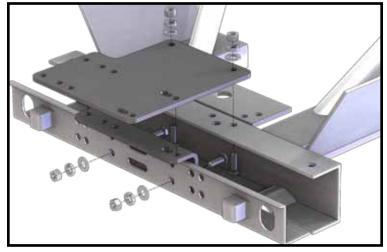


"Figure 4" Winch Install (Standard Winch and Fairlead Shown)





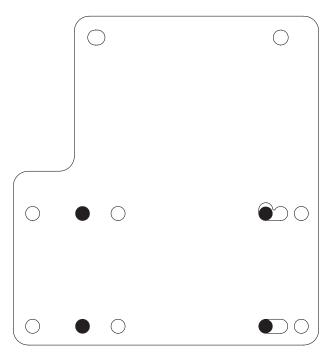
"Figure 2" Bumper Plastic Removal



"Figure 3" Mount Install

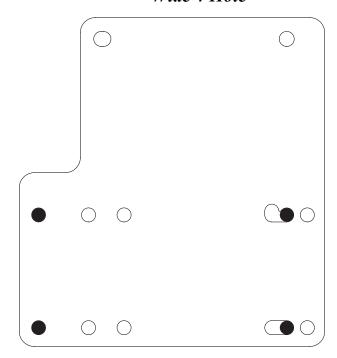
1.

## Standard 4 Hole Centred



**KFI:** ST15, A2500, A3000, A4500 **WARN:** 3.0, RT/XT 25, RT/XT 30 **SUPERWINCH:** TERRA 25/35

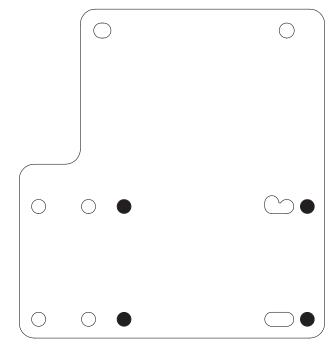
Wide 4 Hole



**KFI:** U4500w **WARN:** RT/XT 40

**SUPERWINCH:** TERRA 45

## Standard 4 Hole Offset

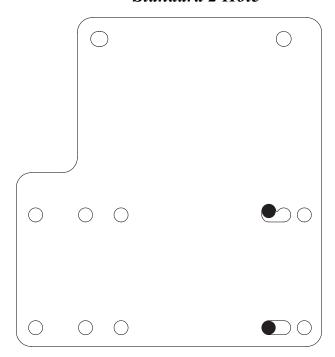


**RAMSEY:** ATV 2500/3000

MILE MARKER: PE 2.5/3.5, VMX 2.5/3.5

**SUPERWINCH:** LT3000

Standard 2 Hole



**KFI:** S2000

**SUPERWINCH:** LT2000

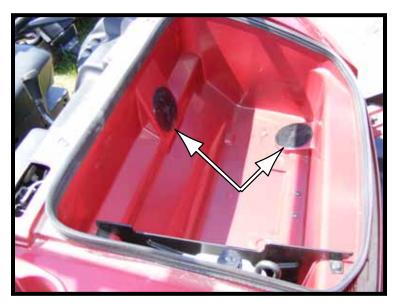
OTHER 2 HOLE MOUNTED WINCHES



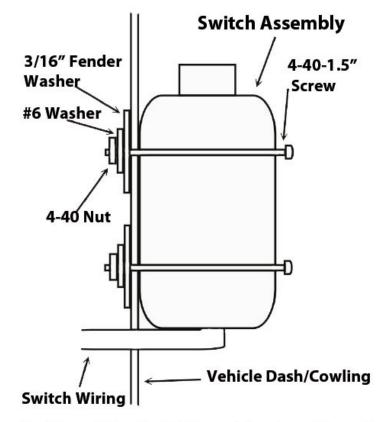


### WIRING INFORMATION

- 1. For contactor location please see "Figure 8". Mount contactor anywhere inside the hood compartment close to the holes for ease of wiring.
- 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 10.
- 3. Find a location that suits your purposes for the minirocker switch and hand remote.
- 4. 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.

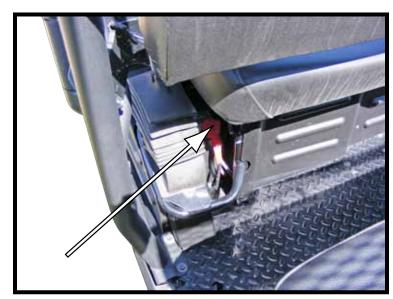


"Figure 8" Contactor Location





"Figure 10" Mini-Rocker Mounting



"Figure 9" Battery Location (Battery is located under driver side of the seat.)

## ALTERNATE WIRING DIAGRAM

## Wires Too Short?

Our wires are color coded for ease of installation in most scenarios. The red and black wires are shorther than the yellow and blue. If you are placing the contactor near the battery, standard wiring can be used. If you are placing your contactor near the winch, you can use the alternate wiring diagram so the wires can reach from the contactor to the battery. The most important part of contactor wiring is the start and end location, not the color of the wires.

