

2017 Kawasaki Mule SX

Winch Mount

PART # 101380

Hardware Kit: HK-329

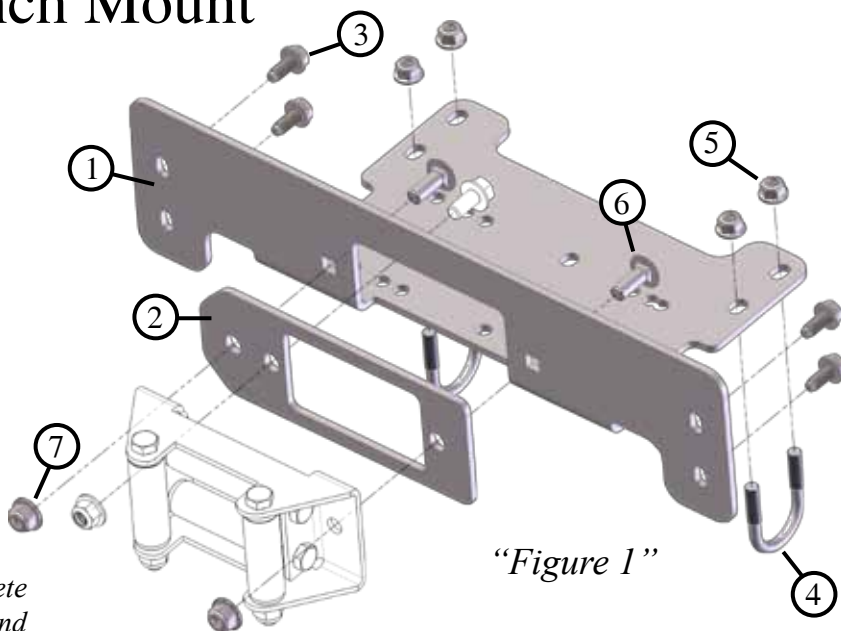
Kit Components:

Item #	Qty.	Description
1	1	Winch Mount
2	1	Winch Converter Bracket
3	4	M8-1.25 X 20mm Thread Forming Bolt
4	2	5/16-18 X 1-1/4 X 2 X 1 U-Bolt
5	4	5/16-18 Nylock Nut
6	2	3/8-16 X 1" Hex Flange Carriage Bolts
7	2	3/8-16 Hex Flange Nylock Nut

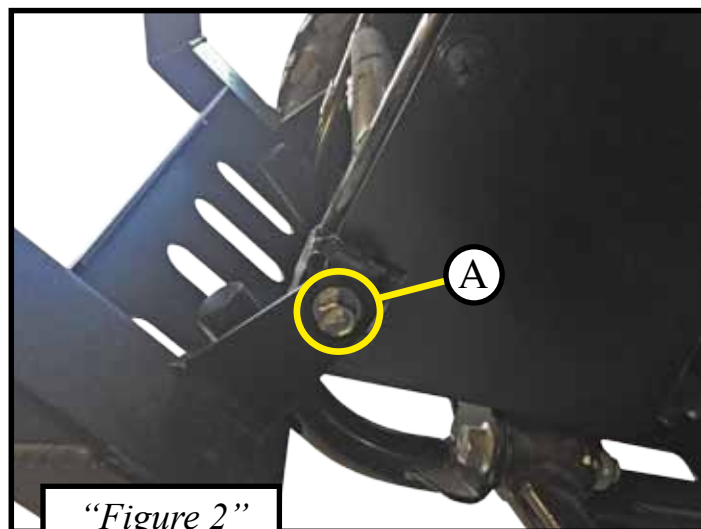
INSTALLATION INSTRUCTIONS:

Note: Make sure that all of the hardware needed to complete this mount are in the package. Read through and understand the instructions before installing.

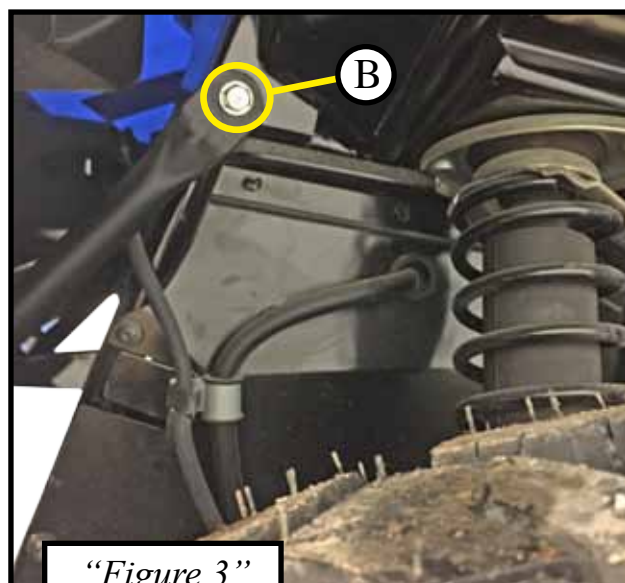
1. Remove bolts (A) & (B) on both sides holding the front bumper onto the machine. Set the bumper aside for now. Shown in [Figures 2 & 3](#).
2. **Note:** If you have a wide winch with a bolt pattern of 6.60" X 3" discard the converter bracket (2), and mount your fairlead roller like normal. If you have a two hole, or a standard winch with a bolt pattern of 4.875" X 3" you will need the converter bracket (2). Attach your fairlead rollers to the converter bracket and onto the mount using the two supplied carriage bolts. Shown in [Figure 4](#).
3. **Note: Read Before Continuing the Installation!** If you have a 4500lb winch or larger attach it loosely to the mount at this time. See [Figure 5](#). With most 4500lb winches you will not be able to fit it inside after mounting the bumper back on. **It will also require cutting some plastic fascia.**



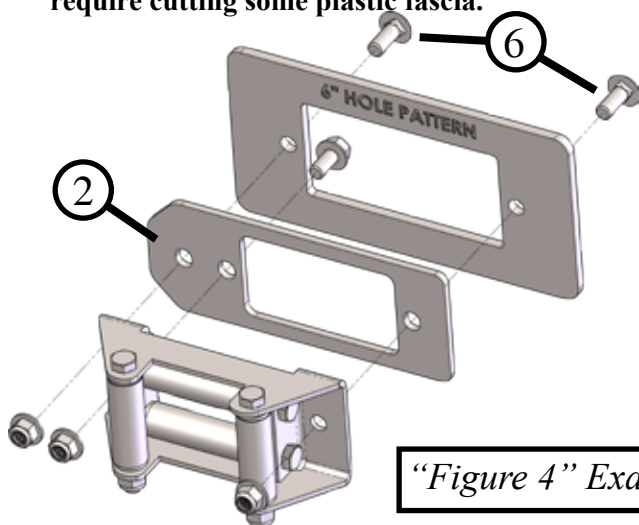
"Figure 1"



"Figure 2"

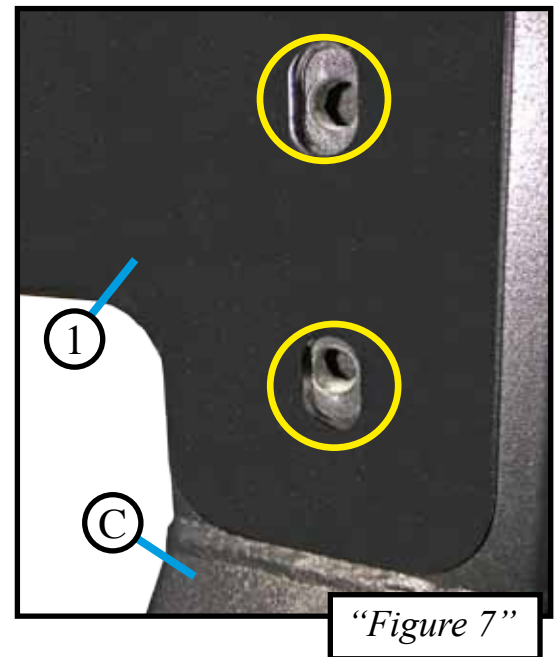
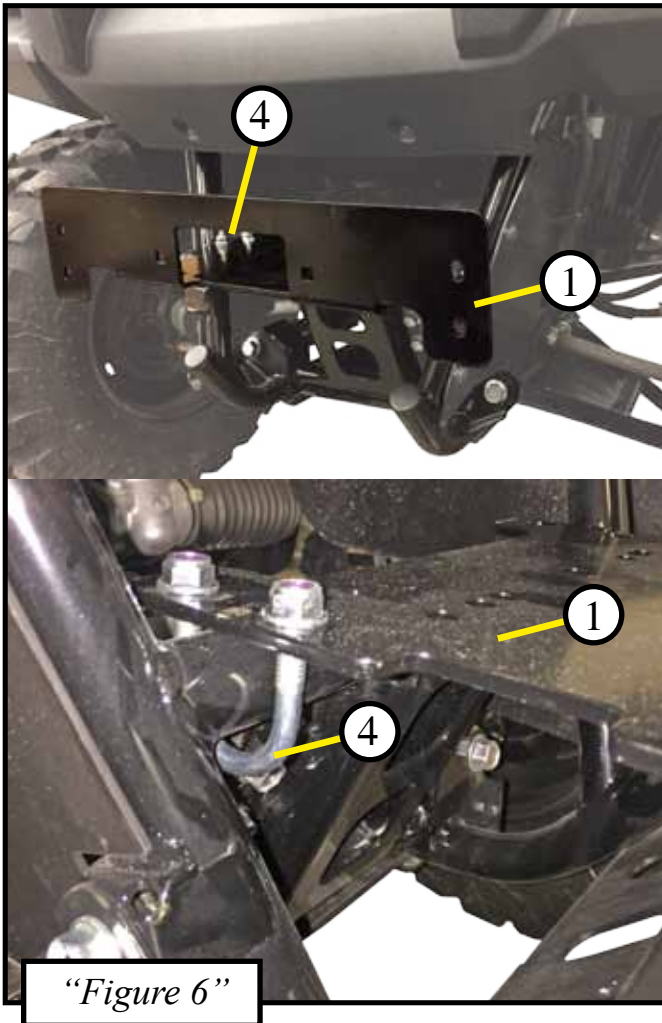
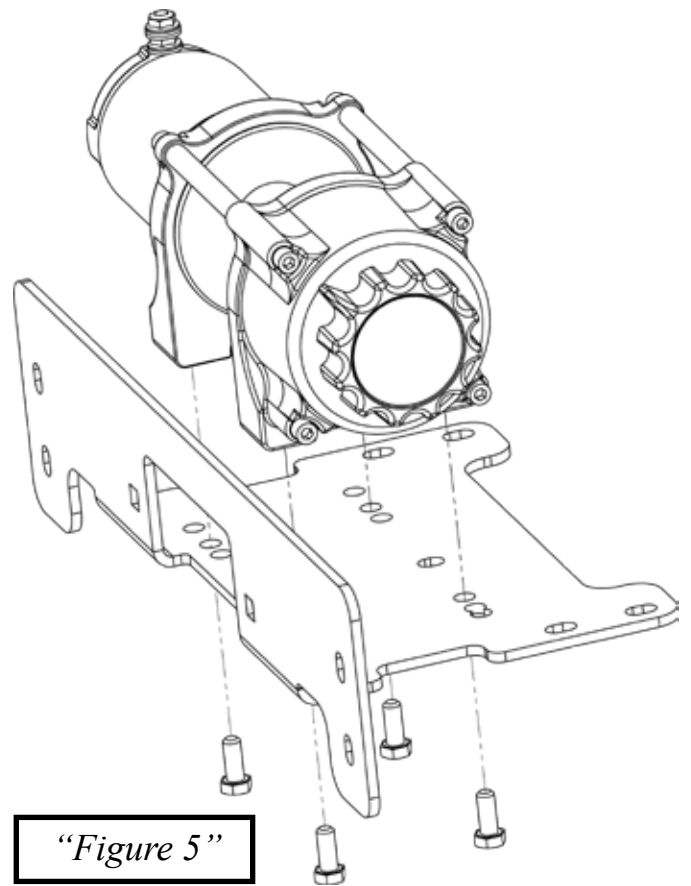


"Figure 3"



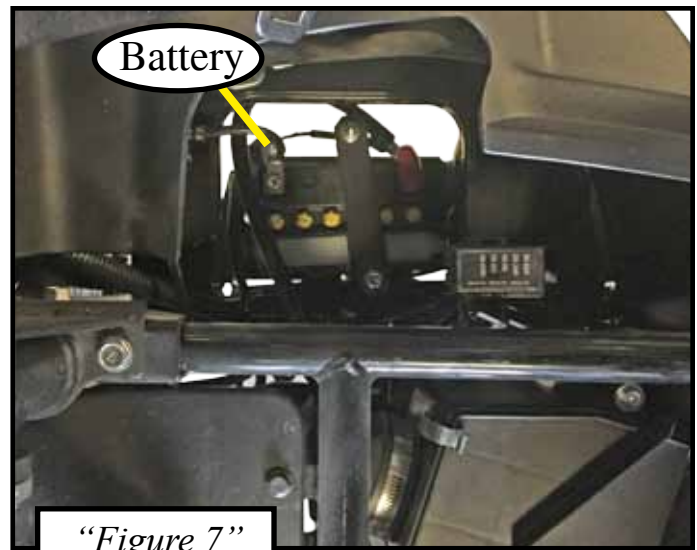
"Figure 4" Example

4. Set the mount Item (1) inside the machine. Loosely attach the rear of the mount to the frame tubing using the U-Bolts Item (4) Shown in Figures 6.
5. With the mount in place re-attach the front bumper the same way it was removed.
6. Line up the front of the winch mount Item (1) to the OEM holes on the back side of the bumper. Shown in Figure 7.
7. Attach the winch mount Item (1) to the front bumper (C) using the four M8 Self Threading Bolts Item (3) into the OEM holes.
8. Evenly tighten down the U-Bolts in the back of the mount.
9. Attach the winch to the mount using the hardware provided with your winch. If you have already installed you winch you will tighten it down at this time.

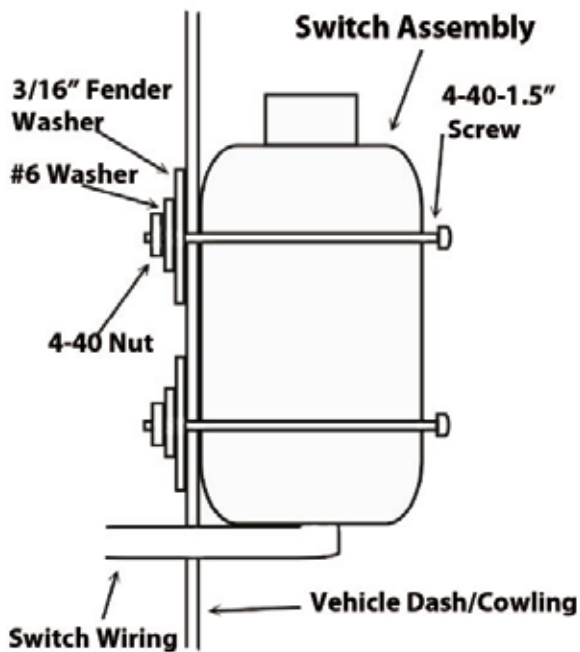


WIRING INFORMATION

1. The battery location is under the seat on the driver's side.
2. We recommend mounting the contactor on the outside of the battery tray. You will have to drill 1/4" holes using the contactor as a template. Then route the winch wires up to the front of the machine through the wire tray.
3. Use the wiring diagram in your winch manual to see how the winch is wired.
4. 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.
5. Wire the red ignition wires from controllers to the red (+) wire on the accessory plug using the supplied connector.



"Figure 7"



Optional Switch Mount Instructions*

