



# WINCH MOUNT KIT

FOR KAWASAKI MULE

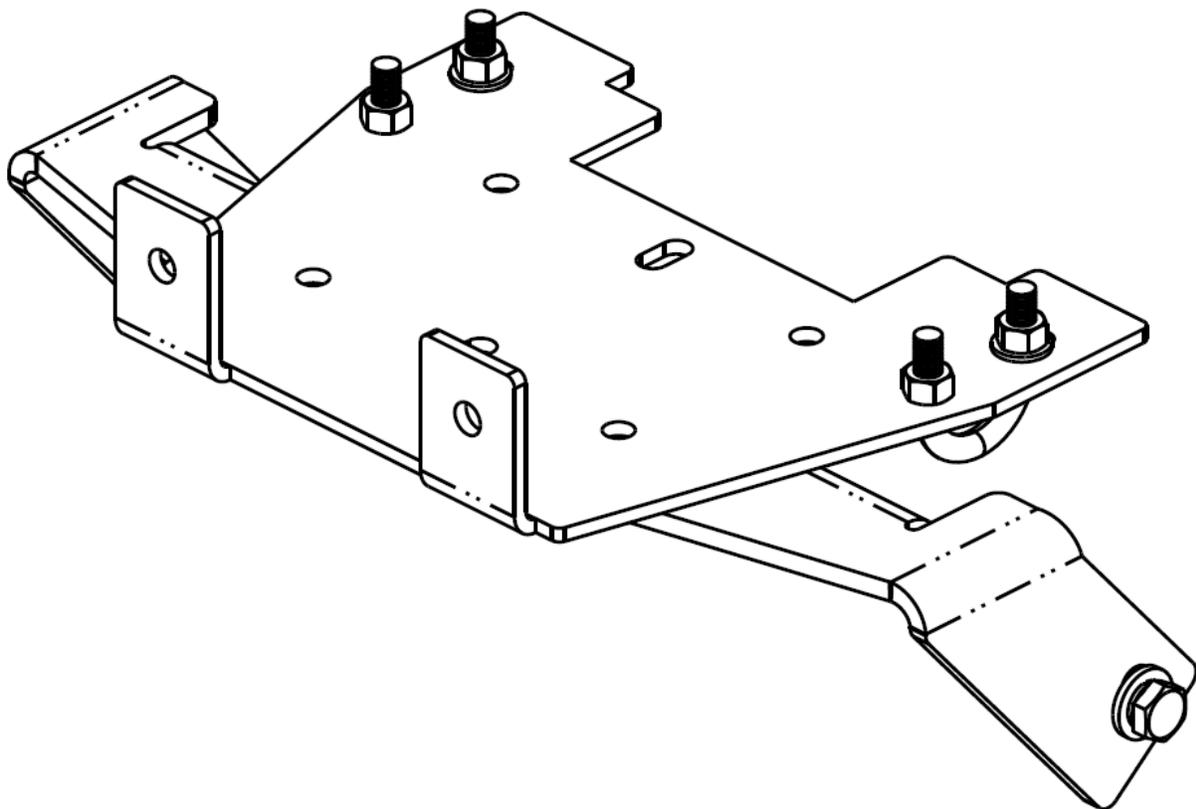
P/N 25-2360

ASSEMBLY / OWNERS MANUAL

Application

WINCH KIT NO. 25-9xxx

Before you begin, please read these instructions and check to be sure all parts and tools are accounted for. The following instructions contain details required to install and service the contents of this kit.



# OPERATING INSTRUCTIONS

Congratulations! You've just purchased the most durable accessory component in the industry. Our accessories work great all year round! With proper care and maintenance, your Kolpin accessory will last for years to come! Please read and understand all assembly instructions, notices and warnings before assembling and using your Kolpin accessory.

## Follow these guidelines to ensure a successful and satisfactory installation:

Read, understand this manual before beginning installation

Periodically check for wear and tightness of all fasteners.

Replace or re-torque fasteners as necessary.

## SAFETY & GENERAL PRODUCT INFORMATION

Kolpin accessories are designed with your safety in mind.

In order to protect you and your vehicle, certain parts of the accessory and/or hardware may be designed to collapse or break when the equipment is over-stressed.

Kolpin winch mount kits are designed to be compatible with Kolpin and Cycle Country winches along with many others, but may not be compatible with some winches. Kolpin winch mount kits have design features that benefit snow plow applications.



### **! DANGER ! ! WARNING ! ! CAUTION !**

#### **To avoid personal injury or damage to your vehicle:**

Read and understand all notices for:

Caution

Warning

Danger

Follow instructions for your vehicle, winch, winch mount and other items used in combination with this product.

Do not winch unsecured loads at any time.

Disconnect battery during winch installation or service to prevent electrical hazards.

Do not lift loads overhead.

Do not exceed the load capacity of the winch.

Always wear gloves when handling wire winch cable.

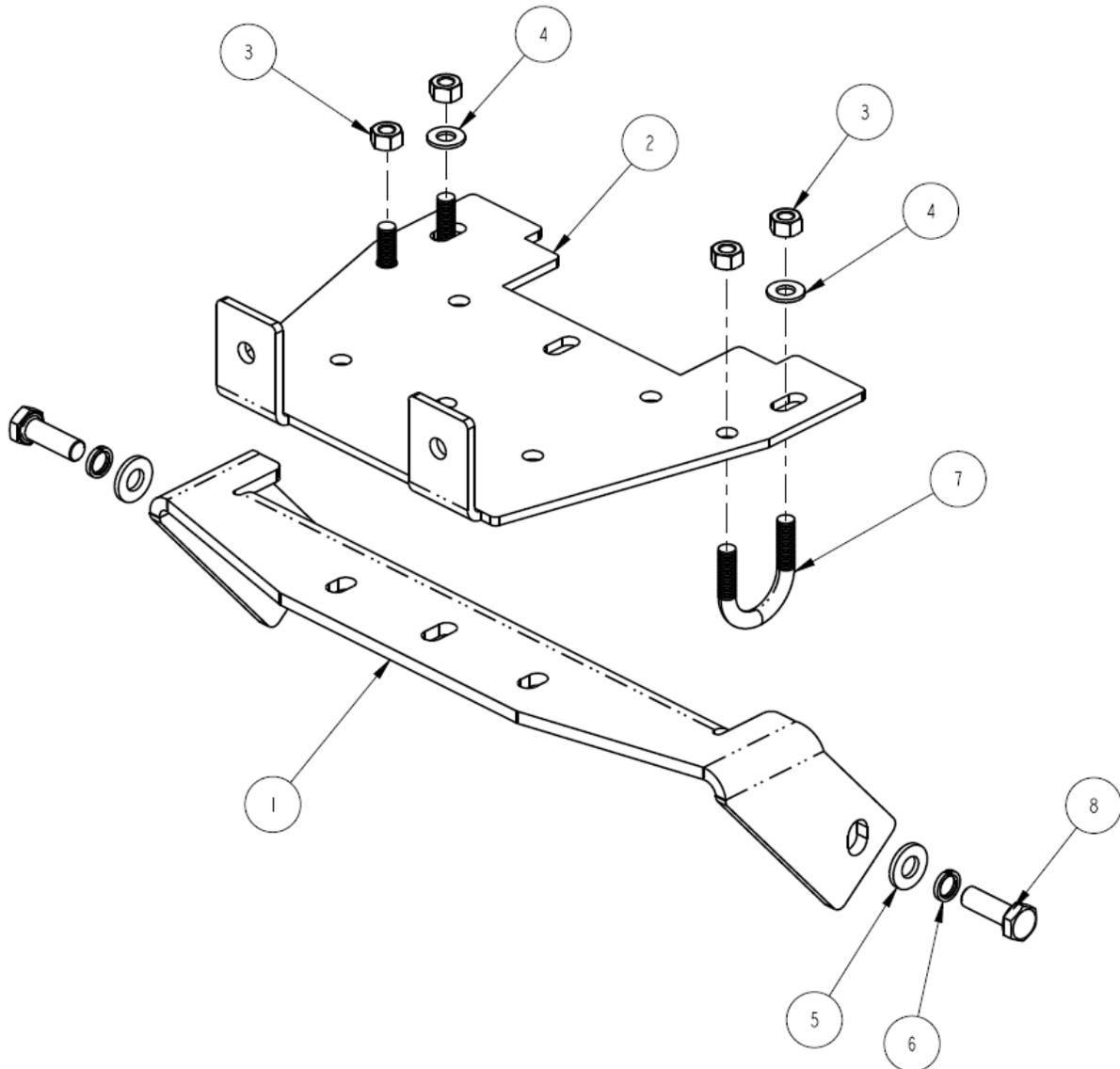
Do not use your winch or winch mount for towing.

Do not shock load the winch, cable or winch mount.

Keep fingers, hands and loose clothing away from roller fairlead and winch cable drum when in use.

## Kit Contents:

Item	Qty	Part Description	Part Number
1	1	Winch Mount Support Plate	-
2	1	Winch Plate	-
3	4	Hex Locknut, Zinc Plated, M8-1.25	PUR3068
4	2	Flat Washer, Zinc Plated, M8	PUR3087
5	2	Flat Washer, Zinc Plated, M10	PUR3088
6	2	Lock Washer, Zinc Plated, M10	PUR3101
7	2	U-Bolts, Zinc Plated, M8-1.25 x 35mm x 50mm	PUR3191
8	2	Hex Bolt, Zinc Plated, M10-1.25 x 30mm LG	PUR3201
9	1	Instruction Guide (not shown)	-



## **BEFORE YOU BEGIN:**

- Your Kolpin accessory is exclusively designed for your vehicle
- Please read and understand all instructions
- Verify all parts and tools are accounted for
- To ensure a satisfactory installation, follow all steps correctly and in the sequence described
- Keep these instructions for future reference or for informational requests
- To facilitate installation, make sure that your vehicle is clean and free of debris
- All directions referring to right and left are when the rider is sitting on the machine
- For best fit, slight trimming of plastic grille is recommended

## **TOOLS REQUIRED:**

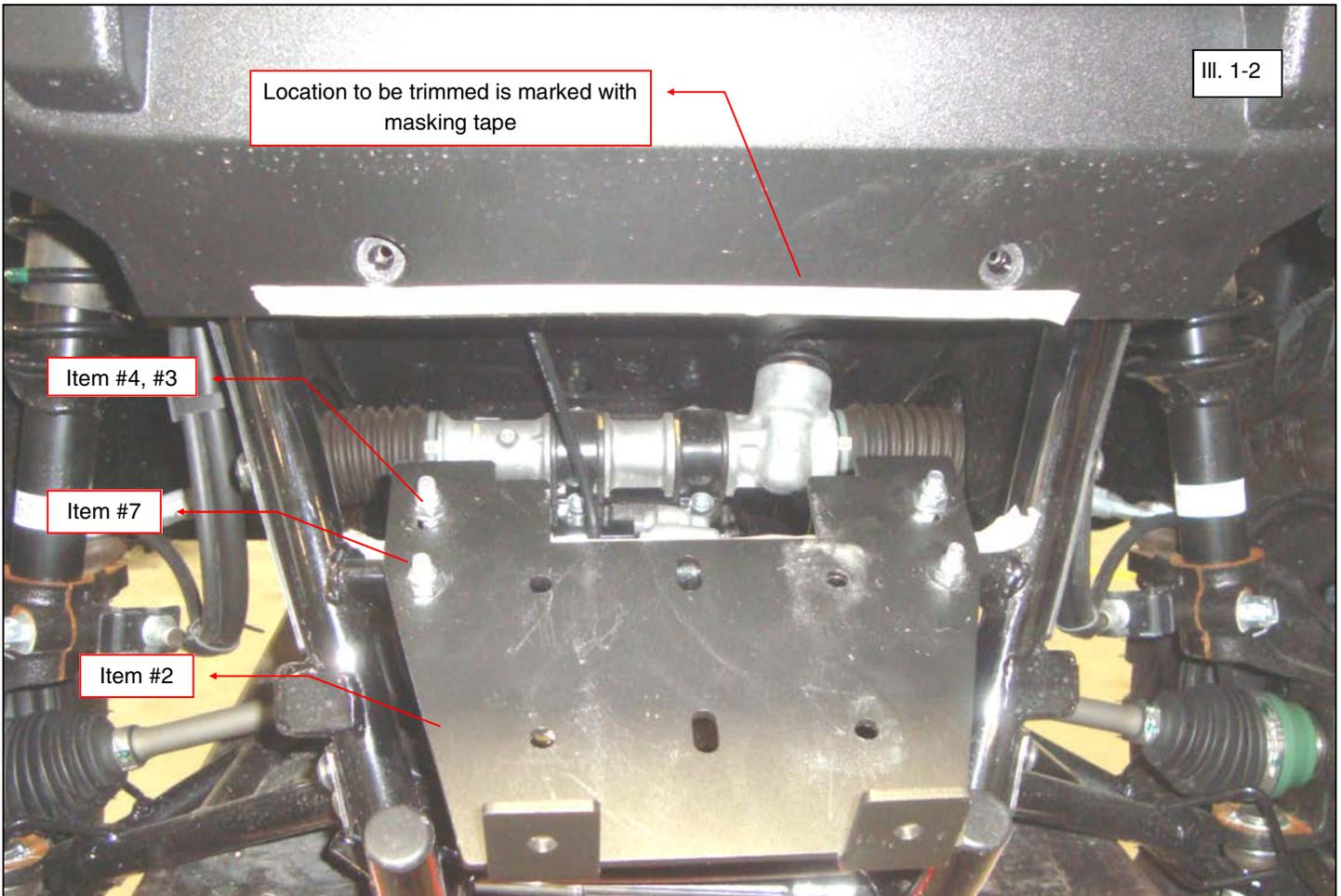
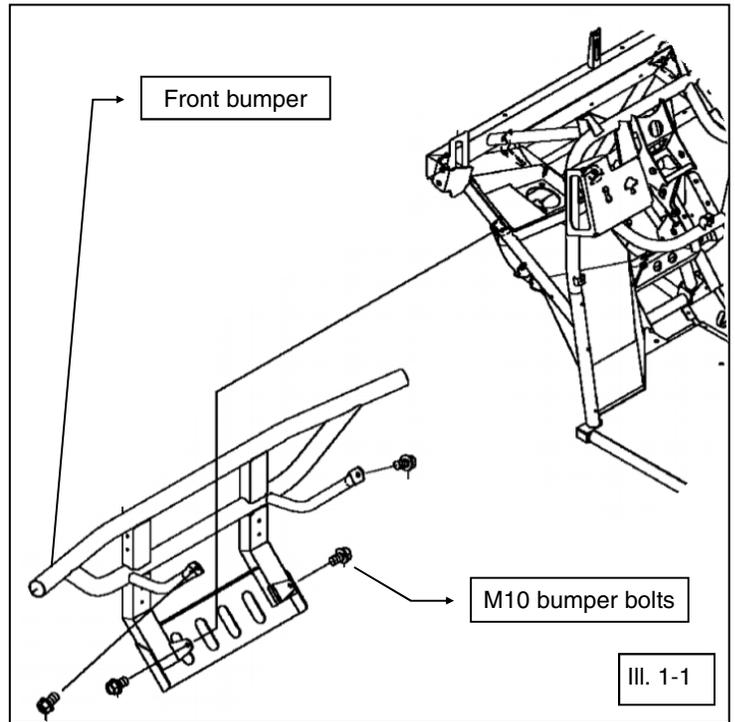
- Basic Metric wrench and socket set
- Pliers
- Do not use impact tools to install hardware
- Cutting tools for plastic

## **APPROXIMATE ASSEMBLY TIME: 30 minutes**

Note: If any hardware is missing, do not return to the store. Call us to help, Toll Free 1-877-956-5746.

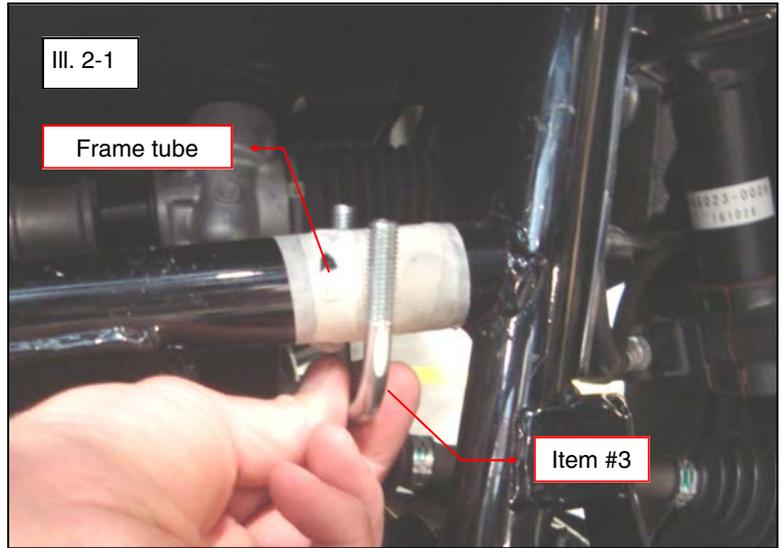
**Installation Prep:**

1. To gain access to install winch assembly, detach the front bumper from the vehicle. Remove the four M10 bolts that secure bumper to frame as shown. Save all fasteners for re-install later. (See illustration 1-1).
2. To best fit the winch into vehicle, the lower edge of the front plastic grille requires trimming. Mark or scribe the location as shown. (See illustration 1-2).
3. Cut the plastic away from the location shown. **Note, a high speed cutting tool (like a Dremel) with a cutting bit will also work.**

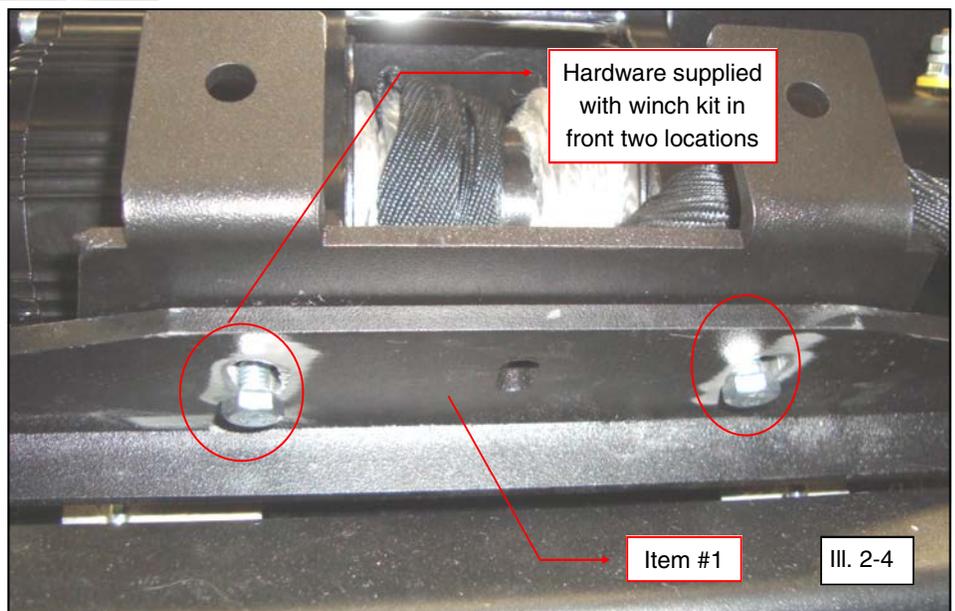
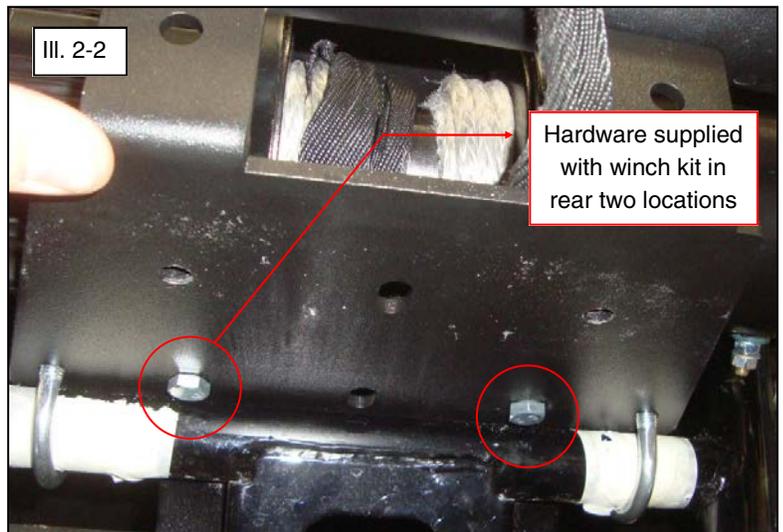


**Mount Installation:**

1. Place the winch mount plate (item #1) into the vehicle as shown and fasten the rear of the winch mount to the frame with the u-bolts (item #7), washers (item #4) and locknuts (item #3). (See illustrations 1-2 and 2-1). **Do not tighten at this time.**
2. Place the winch onto the winch plate and loosely secure using hardware supplied with the winch kit. Install bolts into the two rear locations only at this time as shown. (See illustrations 2-2 and 2-3). **Do not tighten at this time.**
3. Install the winch mount support (item #1) to the underside of the winch plate (item #2) as shown using the hardware supplied with the winch kit. (See illustration 2-4). Tighten all M8 hardware to specification.



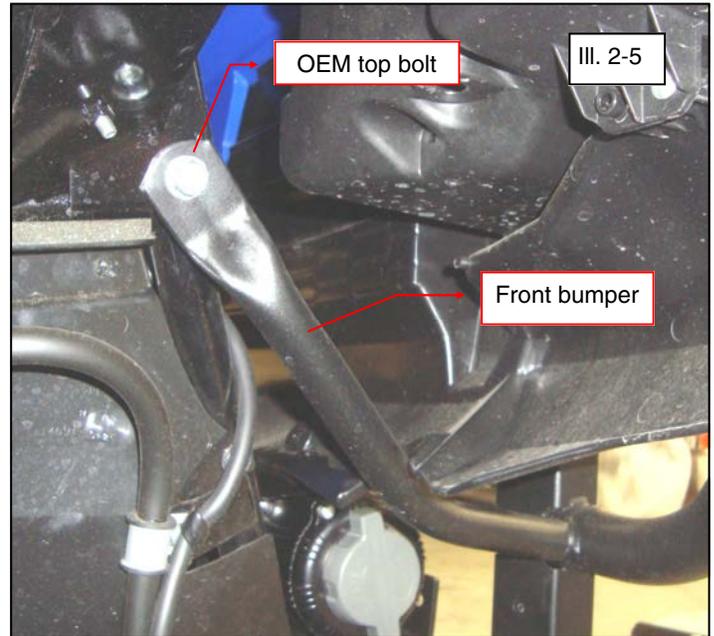
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<b>8MM FASTENER TORQUE:</b> 17 ft. lbs. (23 Nm)



### Mount Installation (continued):

4. Re-install the front bumper using top two OEM M10 bolts that were removed earlier in step 1. (See illustration 2-5). **Do not tighten at this time.**
5. Secure the bottom of the front bumper and the winch support plate to the vehicle using the supplied M10 bolt (item #8), M10 lock washer (item #6) and M10 flat washer (item #5). (See illustration 2-6). Tighten M10 bumper hardware to specification.

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<b>10MM FASTENER TORQUE:</b> 34 ft. lbs. (46 Nm)

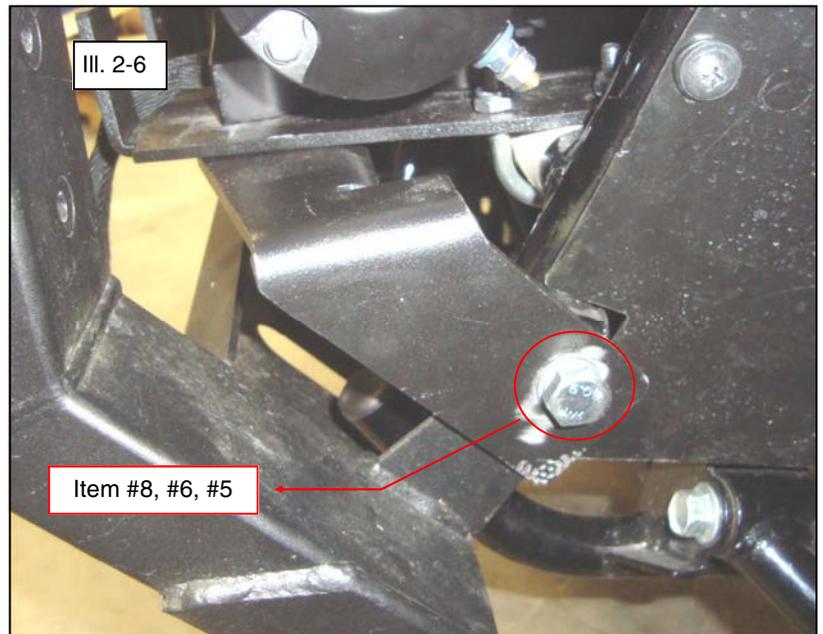


### Roller Fairlead Installation:

1. Using the hardware included with winch, fasten roller fairlead to the winch mount plate using bolts, nuts and washers. Tighten to specification.

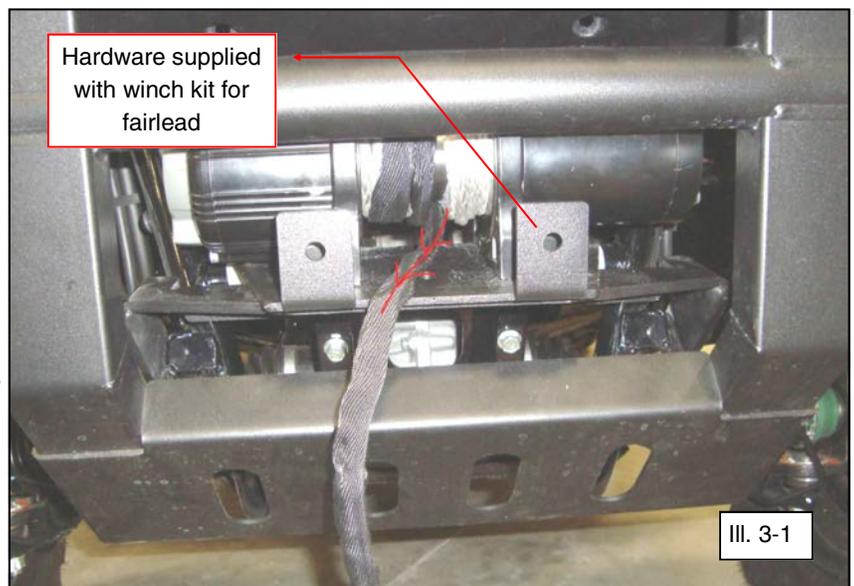
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<b>8MM FASTENER TORQUE:</b> 17 ft. lbs. (23 Nm)

2. Wire the winch according to your winch manufacturer's instructions.



### Winch Cable Wrap Installation on Spool Drum:

1. The winch cable or rope should be wrapped around the spool drum, feeding from bottom, as shown. Spooling the cable as shown will prolong cable life and enhance winch performance. (See illustration 2-6).
2. Connect the hook to cable or rope using hardware included in winch kit.





## **One Year Limited Warranty**

For the period of one (1) year from the purchase date, Kolpin will replace for the original purchaser, free of charge, any part or parts found upon examination by Kolpin to be defective in material, workmanship, or both.

All transportation costs incurred submitting product to Kolpin for warranty consideration must be borne by the purchaser. If Kolpin determines that the product must be returned to the factory for credit, please call 1-877-956-5746 for a Return Merchandise Authorization (RMA) number and shipping instructions.

This warranty does not apply to parts that have been damaged by accident, alteration, abuse, improper maintenance, normal wear, or other causes beyond the manufacturer's control. In order to protect you and your ATV, certain parts of the system and/or hardware are designed to fail when the equipment is over-stressed. Parts that are lost due to loosening and improper maintenance are not covered under warranty. This warranty does not cover removal or reinstallation labor fees of the plow system and related components.

Peripheral products such as engines, electric motors, and actuators may carry an original manufacturer's warranty. Most hardware is general in nature and is easily obtained locally. Be sure to replace with minimum metric class 8.8 specification.

**Kolpin Outdoors, Inc.**

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