



WINCH MOUNT KIT

FOR POLARIS RZR PRO XP

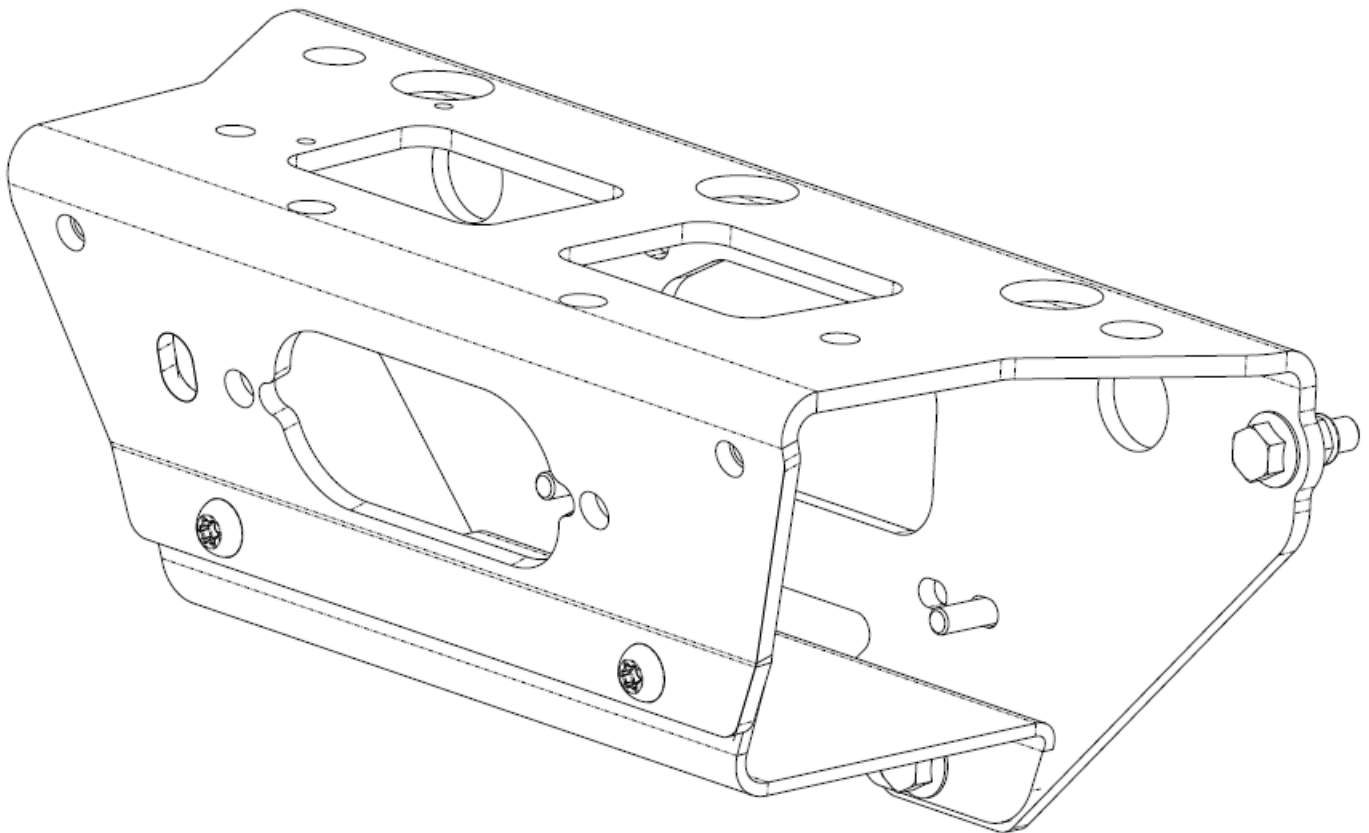
P/N 25-3460

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.

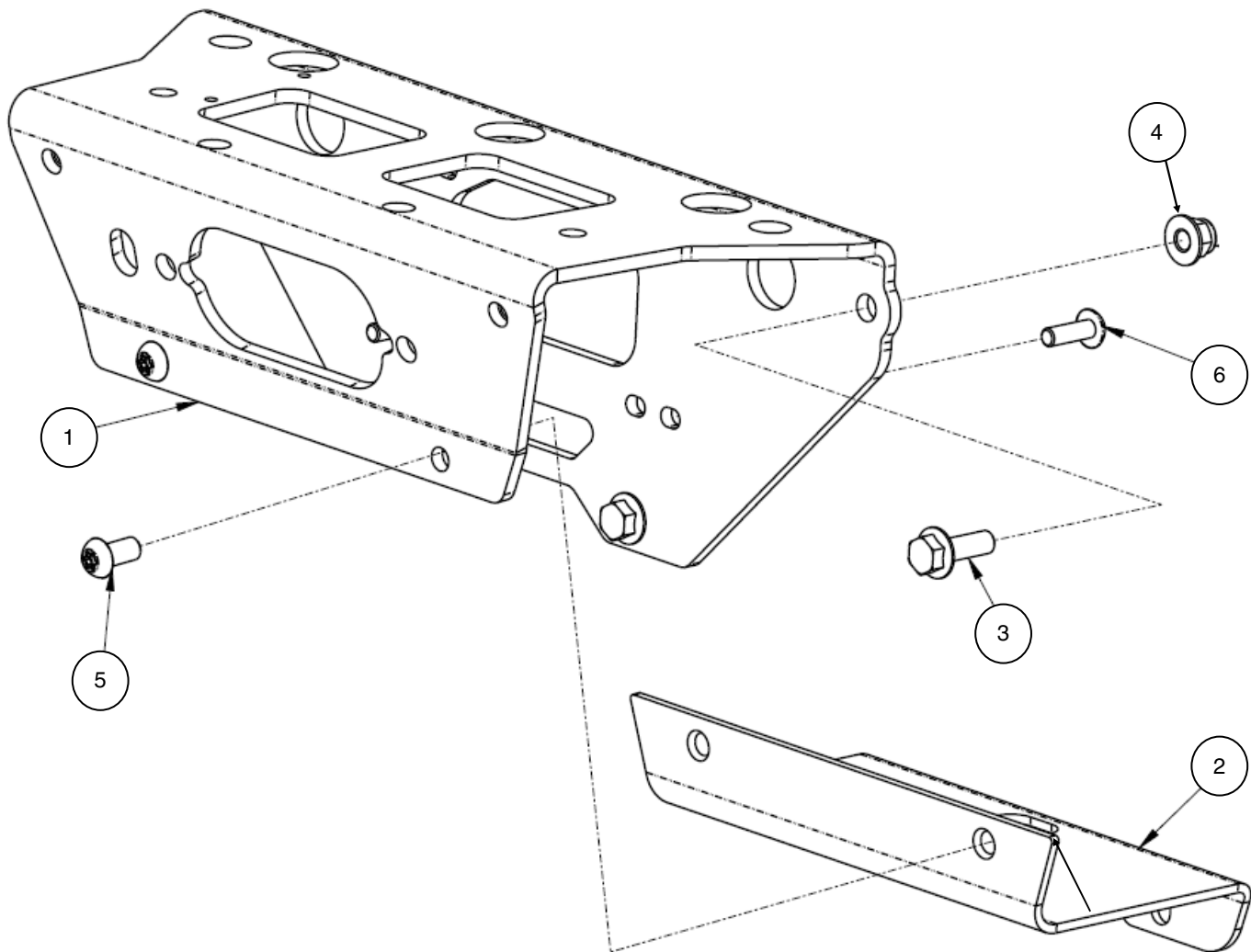
Kolpin winch mount kits are designed to be compatible with Kolpin and Cycle Country winches along with many others, but may not be compatible with some winches. Kolpin winch mount kits have design features that benefit snow plow applications.



! 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 and safety glasses 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 Upper Mount Bracket	-
2	1	Winch Lower Mount Bracket	-
3	4	Hex Bolt, Zinc Plated, M10-1.5 x 30mm LG	7519764
4	2	Flange Hex Locknut, Zinc Plated, M10-1.5	7547423
5	2	Button Screw, Zinc Plated, M10-1.5 x 20mm LG	7527949-20
6	4	Button Screw, Zinc Plated, M8-1.25 x 25mm LG	7519070
7	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

TOOLS REQUIRED:

- Basic Metric wrench and socket set
- Torx bit tools
- Pliers
- Torque Wrench
- Do not use impact tools to install hardware
- Safety Glasses

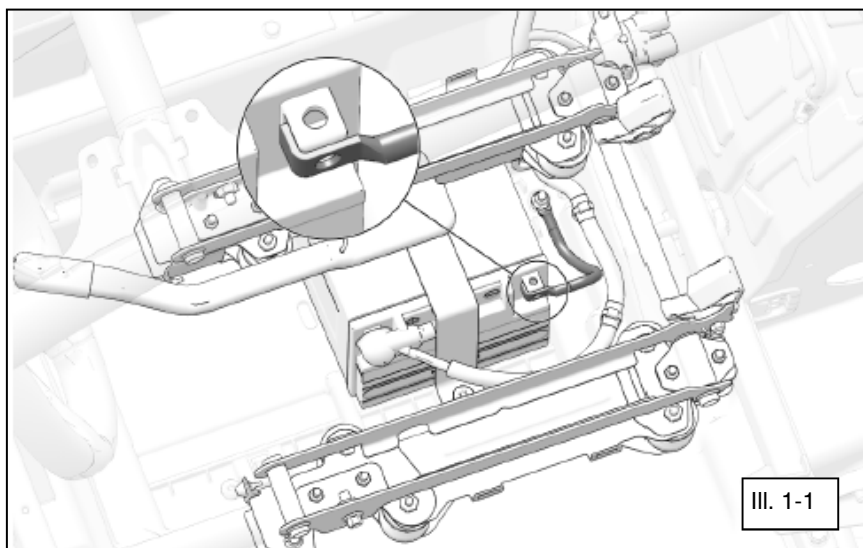
APPROXIMATE ASSEMBLY TIME: 30 minutes

Note: Additional time may be required to accommodate other installed accessories.

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

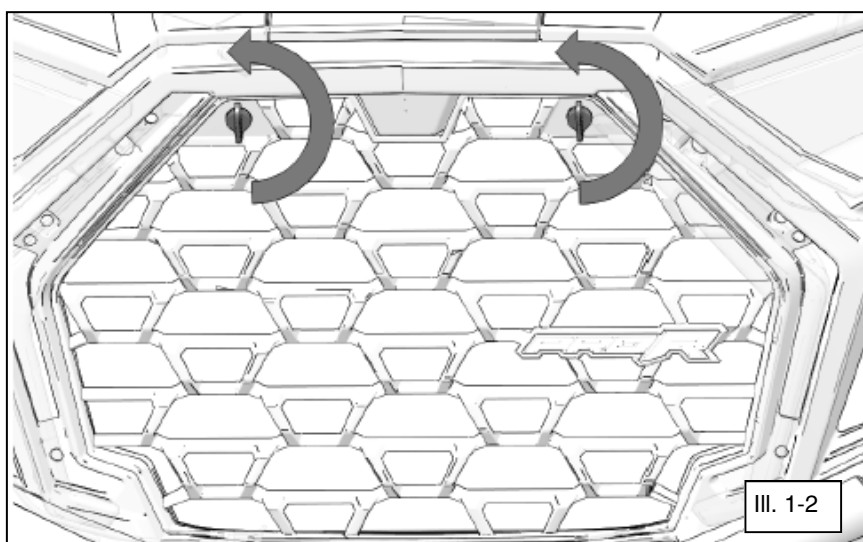
Installation Prep:

1. Park vehicle on flat surface. Shift vehicle transmission into PARK. Turn ignition key to OFF position and remove from ignition switch.
2. Battery Disconnect. Remove screws from negative (-) battery connections. Disconnect negative cable. (See illustration 1-1).
Note: Removal of seat to access battery is required.

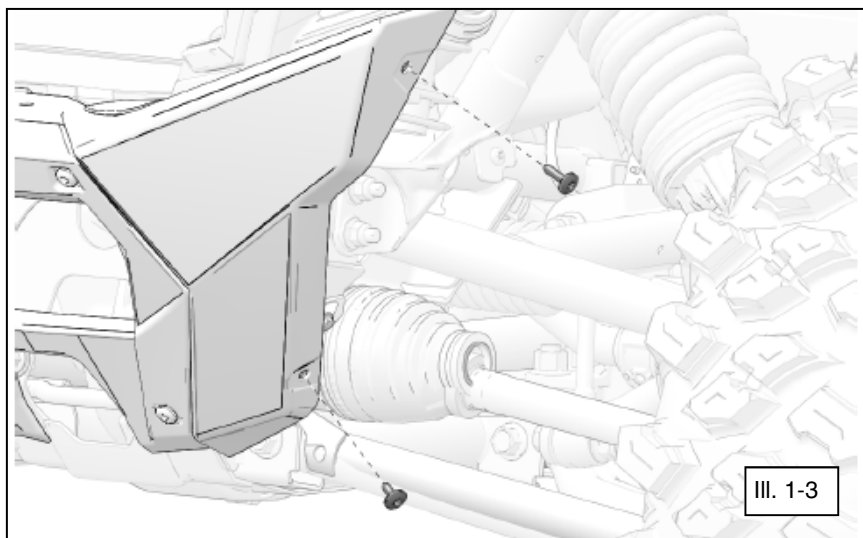


Front Bumper Preparation:

3. Turn two knobs counter clockwise to remove grille from vehicle as shown. (See illustration 1-2).

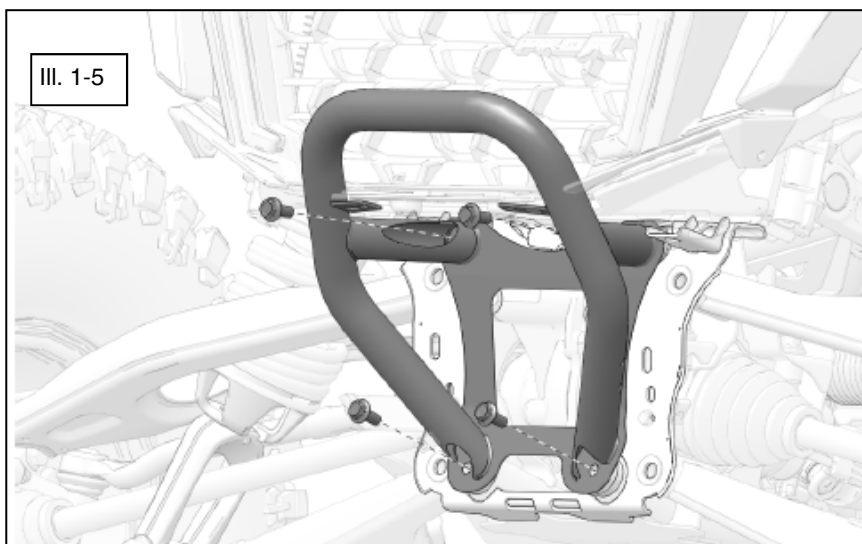
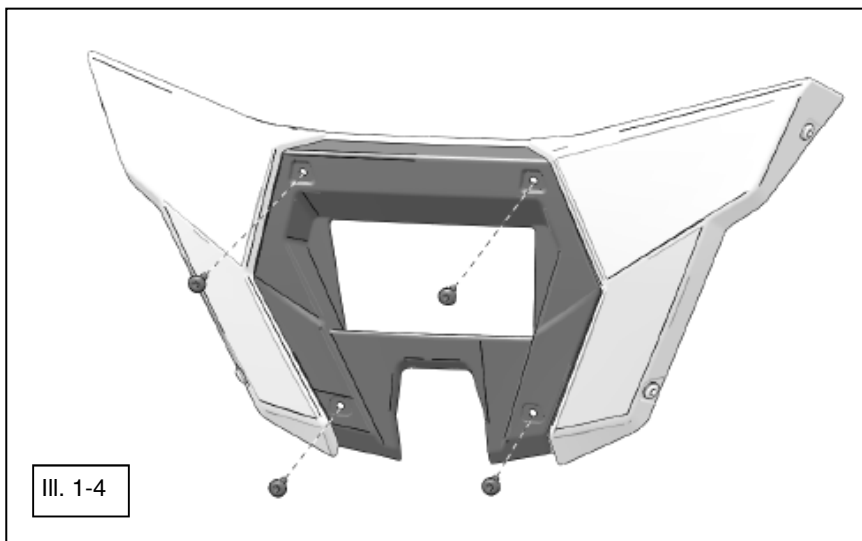


4. Remove and keep two screws from side of bumper as shown. (See illustration 1-3).
Note: Left side shown; right side similar. Parts of the vehicle have been hidden for clarity.



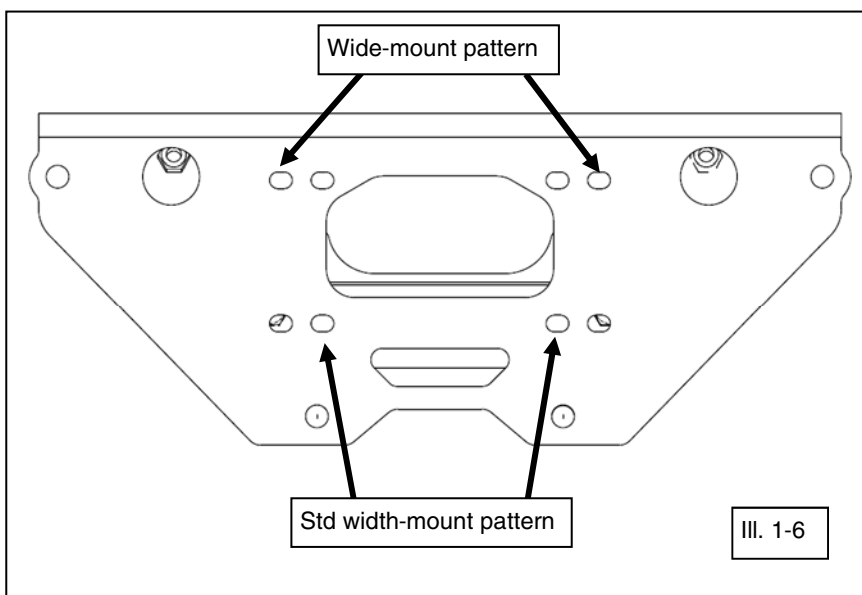
Front Bumper Preparation (continued):

5. Remove four screws from factory bumper. Remove front plate of bumper. (See illustration 1-4).
6. Remove four screws from bull bumper. Remove bull bumper from vehicle. (See illustration 1-5).



Winch Mount Options:

7. The Kolpin winch mount 25-3460 has two winch mounting options. One hole pattern for standard width winches and one hole pattern for wide mount winches. (See illustration 1-6).



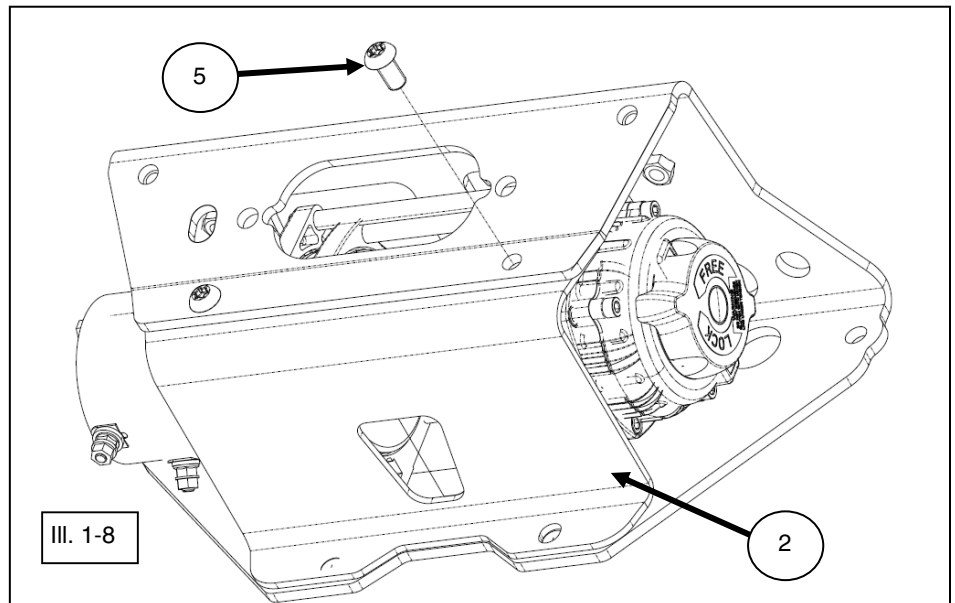
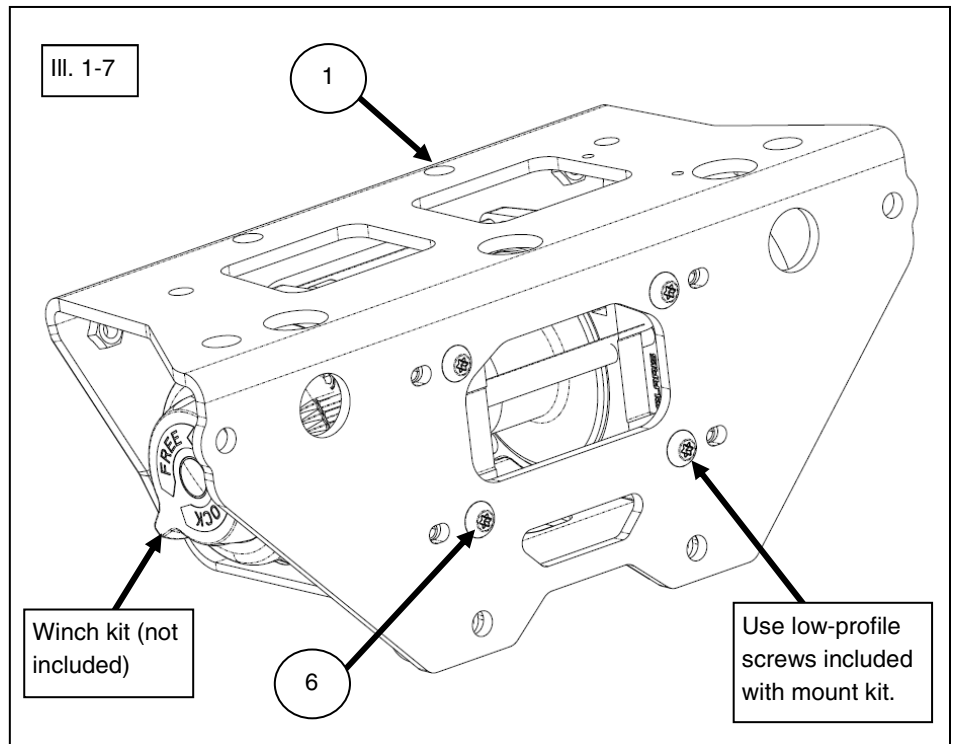
Mount Winch Assembly to Bracket:

8. If installing a standard mount winch style, install the winch mount plate (item #1) as shown. Assemble the winch to the mount plate using the M8 low-profile screws (item #6). (See illustration 1-7).
9. Tighten M8 fasteners to specification.

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8MM FASTENER TORQUE: 17 ft. lbs. (23 Nm)

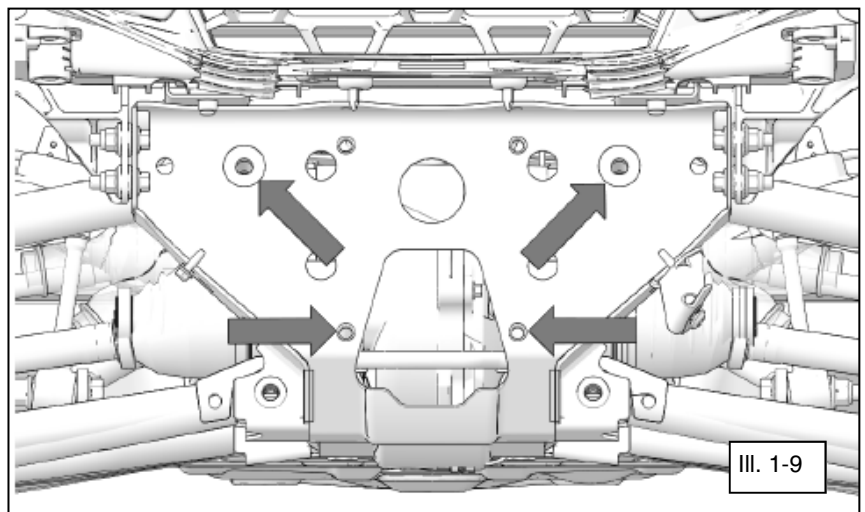
10. Assemble the lower winch bracket (item #2) to the upper winch bracket (item #1) using the M10 screws (item #5) as shown. (See illustration 1-8).
11. Tighten M10 fasteners to specification.

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10MM FASTENER TORQUE: 34 ft. lbs. (46 Nm)



Mount Winch Assembly to Frame:

12. Find the four mounting holes on front of vehicle chassis. (See illustration 1-9).
Note: Bottom attachment points have a weld nut.

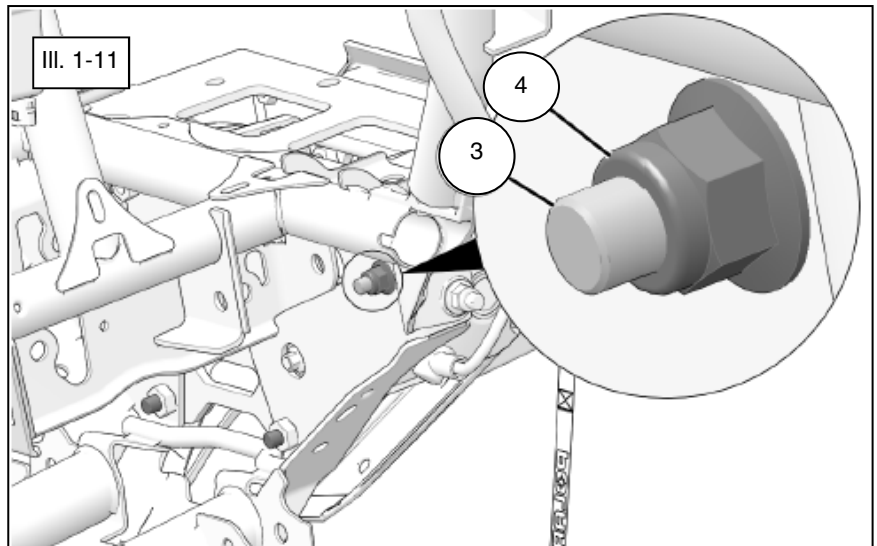


**Mount Winch Assembly to Frame
(continued):**

13. Loosely attach winch assembly to vehicle using four M10 screws (item #3) as shown. Install winch to chassis using two screws on bottom mounts. Use two screws and two nuts (item #4) on top mounts. (See illustrations 1-10, 1-11 and 1-12).
14. Tighten all M10 fasteners to specification.

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10MM FASTENER TORQUE: 34 ft. lbs. (46 Nm)

15. Put winch clutch in free spool position and pull out three feet of rope to ease installation of the fairlead and hook. Shift winch back into gear and give rope a slight tug to engage gears.



Roller Fairlead Mount Options:

16. If installing a standard mount or wide-mount roller fairlead, use the hardware provided with winch kit to mount the assembly to the winch bracket as shown. (See illustration 1-13).
17. Pull the rope through fairlead. Using the fasteners included with winch kit or fairlead kit, install the fairlead assembly to bumper.

Winch Cable Wrap Installation on Spool Drum:

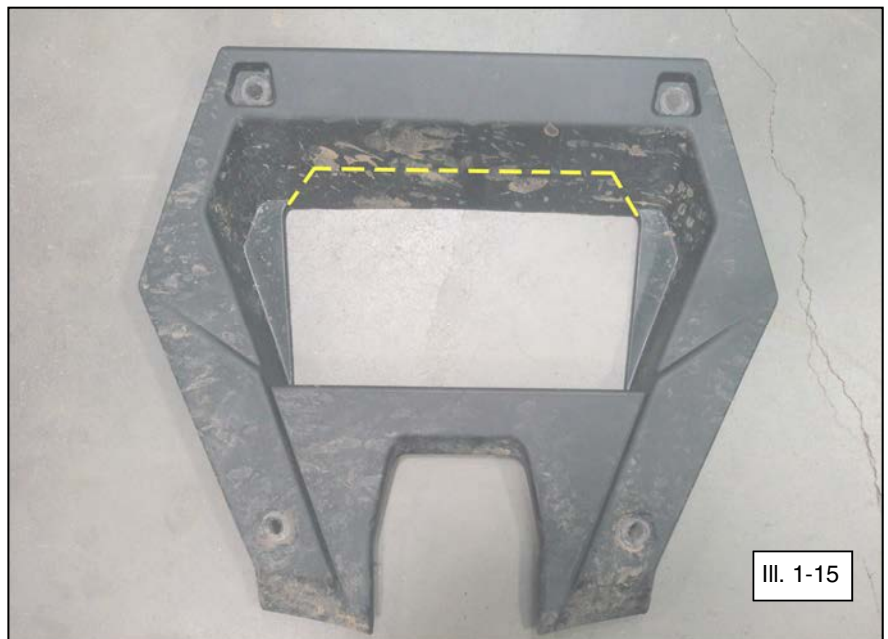
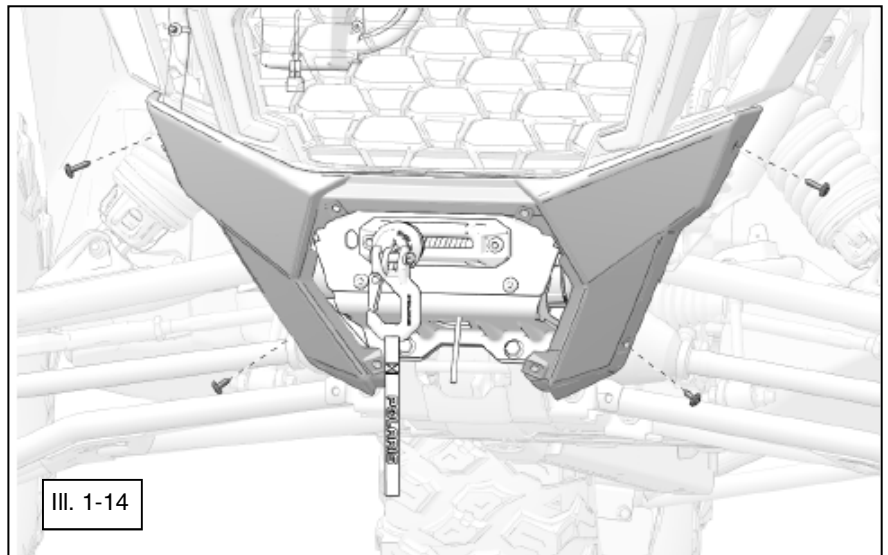
18. The winch cable or rope should be wrapped around the spool drum as shown. Spooling the cable as shown will prolong cable life and enhance winch performance. (See illustration 1-13).
19. Connect the hook to cable or rope by using hardware included in winch kit.

Winch Cover Installation:

20. Install bumper cover using four kept screws. (See illustration 1-14).
21. Tighten screws to specification.

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BUMPER FASTENER TORQUE: 89 in. lbs. (10 Nm)

22. If desired, trim away the winch cover fascia as marked. (See illustration 1-15).



Winch Cover Installation (continued):

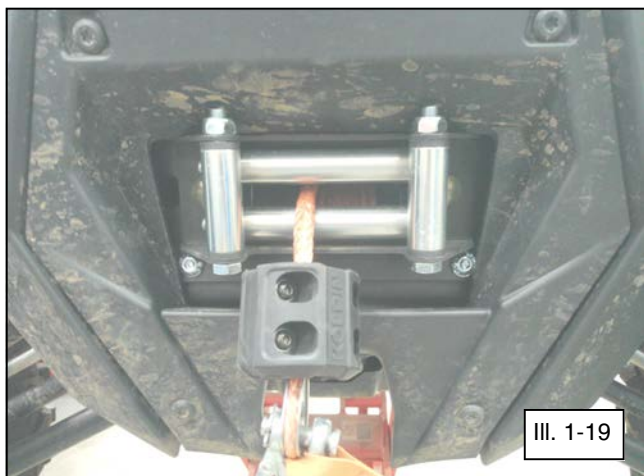
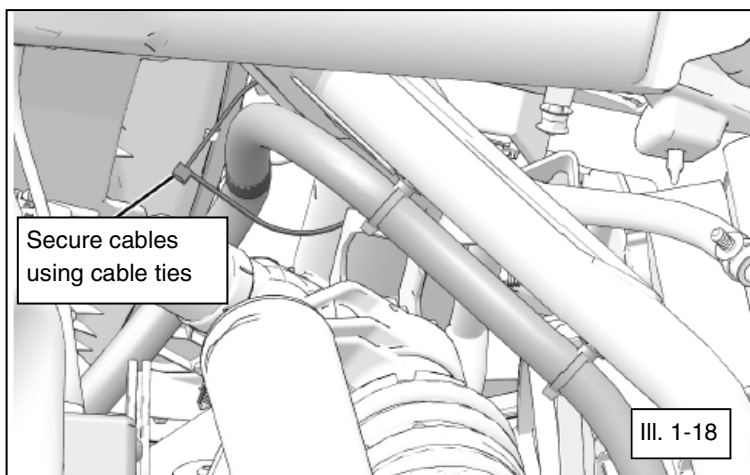
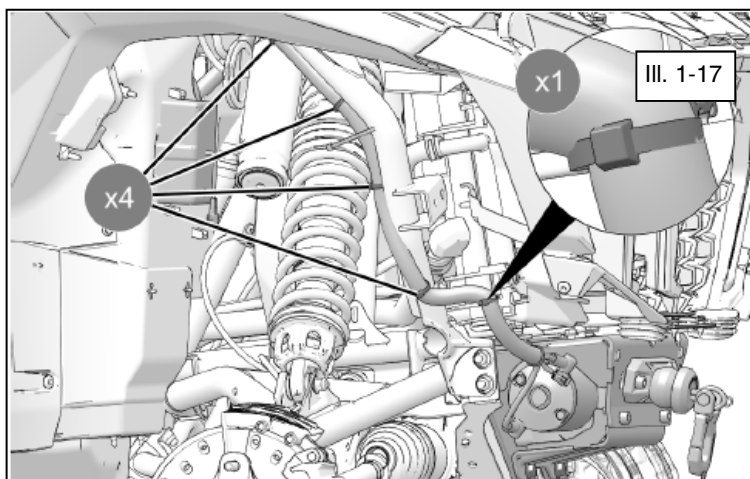
23. Put winch cover on front fascia. Attach cover using four kept screws. (See illustrations 1-16 and 1-19).
24. Tighten screws to specification.

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BUMPER FASTENER TORQUE: 89 in. lbs. (10 Nm)



Winch Wiring and Connections:

25. Using the winch kit instructions, route and connect the electrical cables and components for the winch system.
26. Secure all harnesses using cable ties (provided with winch kit) to prevent contact with hot components, sharp edges or moving parts. See illustrations 1-17 and 1-18 for harness overview.
27. Corded remote control harness could be installed into the glovebox.
28. Connect negative (-) cable to negative battery terminals.





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 accessory 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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