WINCH MOUNT KIT

FOR POLARIS SPORTSMAN

P/N 25-3260

ASSEMBLY / OWNERS MANUAL

Application

WINCH KIT NO. 25-xxxx

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:

<table>
<thead>
<tr>
<th>Item</th>
<th>Qty</th>
<th>Part Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>Back Mounting Plate</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>Fairlead Mount Adapter Plate</td>
<td>-</td>
</tr>
<tr>
<td>3</td>
<td>4</td>
<td>Tapping Bolt, Zinc Plated, M8-1.25 x 30mm LG</td>
<td>-</td>
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<tr>
<td>4</td>
<td>2</td>
<td>Flat Washer, Zinc Plated, M8</td>
<td>-</td>
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<tr>
<td>5</td>
<td>2</td>
<td>Hex Locknut, Zinc Plated, M8-1.25</td>
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<tr>
<td>6</td>
<td>2</td>
<td>Hex Bolt, Zinc Plated, M8-1.25 x 25mm LG</td>
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<tr>
<td>7</td>
<td>1</td>
<td>Instruction Guide (not shown)</td>
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</tbody>
</table>

*Note, back mounting bracket (item #1) includes several mounting hole locations to fit different winch models. Not all holes will be used for your specific application.*
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
• Do not use impact tools to install hardware

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.

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<thead>
<tr>
<th>Item</th>
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<th>Hardware kit P/N CYC0019</th>
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<tr>
<td>3</td>
<td>Tapping Bolt, Zinc Plated, M8-1.25 x 30mm LG</td>
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<tr>
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This winch mounting kit can be used to mount Kolpin 1500/2500/3500 winches or Warn 15RT/15XT/25RT/25XT/A2500/3000 winches.

Please Note: The cable hook, roller fairlead, and some mounting hardware are included with the winch.
**Installation Prep:**

1. Assemble the Winch to Winch Mount Plate (item #1) and Fairlead Mount Plate (item #2) on a bench prior to installing on ATV.

2. The winch cable must be configured to run out the top of the winch spool. If your winch is pre-configured to run out the side of the winch spool, you must change cable to route out the top side of the winch.

3. Begin by setting the winch mount plate (item #1) on a bench and orient the wiring hole to the motor end of your specific winch. (See drawing below for proper configuration). The plate is reversible: Position’s below are from the rider’s perspective, when sitting on the ATV.

4. Place the winch adapter plate in position onto the winch mount plate, over the holes designated for your winch as shown in illustration 1-1. Place your winch into place and insert bolts (supplied with winch kit) from the back side of the winch mount plate assembly. (See illustrations 1-2 and 1-3). **Note, if your winch comes with a fairlead adapter plate, it will not be used for this application.**

5. Older Gen 1500lb. Offset Winches: Use the included M8 bolts (item #6), M8 flat washers (item #4) and M8 lock nuts (item #5). Insert from back side of winch mount plate, through adapter plate and winch. **Note, if your winch comes with a fairlead adapter plate, it will not be used for this application.**

6. Shift vehicle transmission into NUETRAL/PARK and/or set parking brake. Turn ignition key to OFF position and remove from ignition switch.

7. Disconnect black negative (-) cable first, and then the red positive (+) cable secondly from battery. **Note, be sure to disconnect the negative (-) cable first.**
Mount Installation:

8. Disconnect the headlight wiring harness from the bumper headlights.

9. Remove the front inner Polaris plastic bumper panel by pushing in at the bottom and pulling up. This item will not be reinstalled with the winch.

10. Remove the four OEM fasteners that attach the plastic front bumper. Place bumper aside for now, it will be reinstalled later. **Note, if installing on a Polaris Sportsman X2 500 or X2 800, there will be an existing plate installed, remove this plate and discard.**

11. It may be beneficial to run your wiring for your winch at this time. After the winch is in place, there will be limited access to the area behind where your winch is to be installed without removing other access panels. See your winch’s installation instructions for the wiring of your winch. Some winches have the wiring harness already connected to the winch and wiring your winch may not be possible until it is installed. Again, see your winch’s owners/installation manual for instructions.

12. Pre-start the four M8 self-tapping bolts (item #3) into holes shown and then remove them. You will only need to run them in far enough to start the new grooves for the bolts. This will aid in installation of the winch assembly. (See illustration 1-4).

13. Route any wires through the wire access hole of the winch mount plate before installing winch assembly. Set the winch assembly into place on the ATV and install the four self-tapping bolts. Tighten screws to specification. (See illustration 1-5).

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<th><strong>8MM FASTENER TORQUE:</strong></th>
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<td>17 ft. lbs. (23 Nm)</td>
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Mount Installation (continued):

14. Re-install front bumper and re-attach headlight wiring harness. (See illustration 1-6).

15. Attach the roller fairlead (supplied with winch kit) to the universal fairlead mount bracket (supplied with winch kit) using the M8 hardware supplied with winch kit. Tighten to specification. (See illustration 1-7).

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Winch Wiring and Connections:

16. Using the winch kit instructions, route and connect the electrical cables and components for the winch system.

17. Secure all harnesses using cable ties (provided with winch kit) to prevent contact with hot components, sharp edges or moving parts.

18. Reconnect red positive (+) cable and black negative (-) cable to battery. **Note, be sure to connect the positive (+) cable first.**

19. With the vehicle key in the ON position, check winch for proper operation.

20. Retighten all hardware after 30 minutes of riding.
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.

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