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.

<table>
<thead>
<tr>
<th>! DANGER !</th>
<th>! WARNING !</th>
<th>! CAUTION !</th>
</tr>
</thead>
</table>

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>Front Mounting Plate</td>
<td>-</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>Fairlead Mount Adapter Plate</td>
<td>-</td>
</tr>
<tr>
<td>4</td>
<td>4</td>
<td>Carriage Bolt, Zinc Plated, M8-1.25 x 25mm LG</td>
<td>-</td>
</tr>
<tr>
<td>5</td>
<td>12</td>
<td>Hex Locknut, Zinc Plated, M8-1.25</td>
<td>-</td>
</tr>
<tr>
<td>6</td>
<td>4</td>
<td>Bolt Retainer Bracket</td>
<td>-</td>
</tr>
<tr>
<td>7</td>
<td>4</td>
<td>Carriage Bolt, Zinc Plated, M8-1.25 x 60mm LG</td>
<td>-</td>
</tr>
<tr>
<td>8</td>
<td>4</td>
<td>Flat Washer, Zinc Plated, M8</td>
<td>-</td>
</tr>
<tr>
<td>9</td>
<td>4</td>
<td>Flange Locknut, Zinc Plated, M8-1.25</td>
<td>-</td>
</tr>
<tr>
<td>10</td>
<td>1</td>
<td>Hex Bolt, Zinc Plated, M8-1.25 x 25mm LG</td>
<td>-</td>
</tr>
<tr>
<td>11</td>
<td>2</td>
<td>Flat Head Cap Screw, M8-1.25 x 20mm LG</td>
<td>-</td>
</tr>
<tr>
<td>12</td>
<td>2</td>
<td>Flat Head Cap Screw, M10-1.5 x 25mm LG</td>
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</tr>
<tr>
<td>13</td>
<td>2</td>
<td>Flat Head Cap Screw, M8-1.25 x 35mm LG</td>
<td>-</td>
</tr>
<tr>
<td>14</td>
<td>4</td>
<td>Lock Washer, Zinc Plated, M8 (not shown)</td>
<td>-</td>
</tr>
<tr>
<td>15</td>
<td>1</td>
<td>Instruction Guide (not shown)</td>
<td>-</td>
</tr>
</tbody>
</table>

Note, winch mount kit includes hardware to fit many vehicle models and winch models. Not all hardware will be used for your specific application. For example, item #3 is only used for older style 1500lb winches.
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.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Hardware kit P/N CYC0016</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>Carriage Bolt, Zinc Plated, M8-1.25 x 25mm LG</td>
<td>4x</td>
</tr>
<tr>
<td>5</td>
<td>Hex Locknut, Zinc Plated, M8-1.25</td>
<td>12x</td>
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<tr>
<td>6</td>
<td>Bolt Retainer Bracket</td>
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<td>7</td>
<td>Carriage Bolt, Zinc Plated, M8-1.25 x 60mm LG</td>
<td>4x</td>
</tr>
<tr>
<td>8</td>
<td>Flat Washer, Zinc Plated, M8</td>
<td>4x</td>
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<tr>
<td>9</td>
<td>Flange Locknut, Zinc Plated, M8-1.25</td>
<td>4x</td>
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<tr>
<td>10</td>
<td>Hex Bolt, Zinc Plated, M8-1.25 x 25mm LG</td>
<td>1x</td>
</tr>
<tr>
<td>11</td>
<td>Flat Head Cap Screw, M8-1.25 x 20mm LG</td>
<td>2x</td>
</tr>
<tr>
<td>12</td>
<td>Flat Head Cap Screw, M10-1.5 x 25mm LG</td>
<td>2x</td>
</tr>
<tr>
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<td>Flat Head Cap Screw, M8-1.25 x 35mm LG</td>
<td>2x</td>
</tr>
<tr>
<td>14</td>
<td>Lock Washer, Zinc Plated, M8 (not shown)</td>
<td>4x</td>
</tr>
</tbody>
</table>
Installation Prep:

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

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

3. Gain access to install winch mount by removing the front cargo rack and set aside for reinstall later. (See illustration 1-1).

4. Remove the two bottom grille screens to provide access for attaching the lower winch mount bolts. (See illustration 1-2).

5. Remove the inner Polaris plastic grill panel by removing the top screw. This item will not be reinstalled with the winch. (See illustration 1-3).

6. Remove the four OEM fasteners that attach the plastic upper brush guard. (See illustration 1-4). *Note, only the hardware will be removed, the plastic upper bumper will remain in this position for the next steps.*
Mount Installation:

7. Replace OEM screws previously removed with the longer M8 carriage bolts (item #7) and the Bolt Retainer brackets (item #6). The bolts and brackets will be inserted from the behind the plastic bumper, passing thru the metal frame supports and plastic bumper as shown on parts page 3. Secure the carriage bolt into position by fastening with a M8 flat washer (item #8) and M8 flange locknut (item #9) in all four front locations. (See illustration 1-5).

8. Attach the Back Mounting Plate (item #1) to the carriage bolt threads and fasten with four M8 hex locknuts (item #5). Tighten to M8 specifications.

Winch Mount Options:

9. The Kolpin winch mount 25-3190 has multiple winch mounting options: older 2-bolt hole pattern, older offset 4-bolt pattern and new style 4-bolt standard pattern.

Older Style 2-Bolt 1500lb Winch Installation:

10. The fairlead mount bracket (item #3) included with mount kit will only be used for older style 2-bolt 1500lb winches.

11. Attach the Fairlead Mount Adapter Plate (item #3) and the winch assembly to the Front Mounting Plate (item #2) right side hole patterns using a short M8 flat head screw (item #11) for rear hole and a short M8 hex bolt (item #10) for front hole. (See illustration 1-6). Note, the winch motor will be on the left side of the ATV once installed.

12. Attach the Front Mounting plate assembly to the Back Mount Plate using four short M8 carriage bolts (item #4) facing from front-side and fasten using four M8 lock washers (item #14) and four M8 hex locknuts (item #5) from rear-side.

13. Tighten to M8 specifications.

14. Reinstall the lower screens and cargo rack previously removed in steps 3 & 4.

15. Attach the roller fairlead (supplied with winch kit) to the Fairlead Mount Adapter plate (item #3) using the hardware supplied with winch kit. (See illustration 1-7).

16. Continue to Winch Wiring and Connections section.
Older Offset Style 4-Bolt 2000lb & Larger Winch Installation:

17. The universal fairlead mount bracket (supplied with winch kit) will be required for older offset style 4-bolt 2000lb and larger winches.

18. Attach the universal fairlead mount bracket (supplied with winch kit) and the winch assembly to the Front Mounting Plate (item #2) left-side hole patterns using two short M8 flat head screw (item #11) for rear holes and two short M8 hex bolt (included with winch kit) for front holes. (See illustration 1-6). *Note, the winch motor will be on the right side of the ATV once installed.*

19. Attach the Front Mounting plate assembly to the Back Mount Plate using four short M8 carriage bolts (item #4) facing from front-side and fasten using four M8 lock washers (item #14) and four M8 hex locknuts (item #5) from rear-side. (See illustrations 1-7 and 1-8).

20. Tighten to M8 specifications.

21. Reinstall the lower screens and cargo rack previously removed in steps 3 & 4.

22. Attach the roller fairlead (supplied with winch kit) to the universal fairlead mount bracket (supplied with winch kit) using the hardware supplied with winch kit.

23. Continue to [Winch Wiring and Connections](#) section.

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**8MM FASTENER TORQUE:**

- 17 ft. lbs. (23 Nm)
New Style 4-Bolt 2000lb & Larger Winch Installation:

24. The universal fairlead mount bracket (supplied with winch kit) will be required for new style 4-bolt 2000lb and larger winches.

25. Attach the universal fairlead mount bracket (supplied with winch kit) and the winch assembly to the Front Mounting Plate (item #2) center hole patterns using a short M8 flat head screw (item #11) for rear hole and a short M8 hex bolt (included with winch kit) for front hole. (See illustration 1-9). **Note, the winch motor will be on the right side of the ATV once installed.**

26. Attach the Front Mounting plate assembly to the Back Mount Plate using four short M8 carriage bolts (item #4) facing from front-side and fasten using four M8 lock washers (item #14) and four M8 hex locknuts (item #5) from rear-side. (See illustration 1-10).

27. Tighten to M8 specifications.

28. Reinstall the lower screens and cargo rack previously removed in steps 3 & 4.

29. Attach the roller fairlead (supplied with winch kit) to the universal fairlead mount bracket (supplied with winch kit) using the hardware supplied with winch kit.

30. Continue to Winch Wiring and Connections section.

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

Winch Wiring and Connections:

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

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

33. Reconnect black negative (-) cable to battery, then reinstall under-seat storage compartment and driver’s seat. Restore hood access.

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

35. 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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