WINCH MOUNT KIT
FOR KAWASAKI 650 / 750
P/N 25-2310
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.

| CAUTION | GLOVES REQUIRED |
| PINCH POINT CAN CAUSE SEVERE PERSONAL INJURY |
| SHOCK HAZARD |

! 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.

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.

© 2017 Kolpin Outdoors Inc. REV 03
<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>Winch Mount Plate</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>Winch Mount Bracket</td>
<td>-</td>
</tr>
<tr>
<td>3</td>
<td>2</td>
<td>Round U-Bolt, Zinc Plated, M8-1.25 x 30mm x 50mm</td>
<td>-</td>
</tr>
<tr>
<td>4</td>
<td>2</td>
<td>Round U-Bolt, Zinc Plated, M8-1.25 x 35mm x 50mm</td>
<td>PUR3191</td>
</tr>
<tr>
<td>5</td>
<td>3</td>
<td>Carriage Bolt, Zinc Plated, M8-1.25 x 25mm LG</td>
<td>-</td>
</tr>
<tr>
<td>6</td>
<td>11</td>
<td>Locknut, Zinc Plated, M8-1.25</td>
<td>PUR3068</td>
</tr>
<tr>
<td>7</td>
<td>6</td>
<td>Flat Washer, Zinc Plated, M8</td>
<td>-</td>
</tr>
<tr>
<td>8</td>
<td>1</td>
<td>Instruction Guide (not shown)</td>
<td>-</td>
</tr>
</tbody>
</table>
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
- Pliers
- Hand Torque Wrench
- 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.

**SPARE KITS**

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Hardware kit P/N CYC6094</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Round U-Bolt, Zinc Plated, M8-1.25 x 30mm x 50mm</td>
<td>2x</td>
</tr>
<tr>
<td>4</td>
<td>Round U-Bolt, Zinc Plated, M8-1.25 x 35mm x 50mm</td>
<td>2x</td>
</tr>
<tr>
<td>5</td>
<td>Carriage Bolt, Zinc Plated, M8-1.25 x 25mm LG</td>
<td>3x</td>
</tr>
<tr>
<td>6</td>
<td>Locknut, Zinc Plated, M8-1.25</td>
<td>11x</td>
</tr>
<tr>
<td>7</td>
<td>Flat Washer, Zinc Plated, M8</td>
<td>6x</td>
</tr>
</tbody>
</table>
Installation Prep:

1. Shift vehicle transmission into PARK or apply the vehicle PARKING BRAKE. Turn ignition key to OFF position and remove from ignition switch.
2. Disconnect black negative (-) cable from battery.
3. Remove the OEM lower rock guard from the frame as shown. Retain parts for reinstall later. (See illustration 1-1).

Mount Installation:

4. Place the winch mount bracket (item #2) on the frame supports as shown. (See illustration 1-2).
5. Place the u-bolts (item #3) around the upper portion of the left and right frame tubes between the frame gussets and thru the mount holes. Place washers (item #7) onto the u-bolts at the slotted holes and fasten with locknuts (item #6) as shown. (See illustration 1-2). Do not tighten fasteners at this time.
6. Assemble winch to the winch mount plate (item #1) using the fasteners supplied with winch. (See illustration 1-3). Do not tighten fasteners at this time. NOTE, winch must be attached to the mount plate before it is installed into vehicle.
Mount Installation (Continued):

7. Insert the assembled winch/mount plate through the front frame area of the ATV, positioning the rear section on top of the winch mount bracket (item #2) as shown. (See illustration 1-4).

8. Align the three holes of the mount bracket and winch plate. Fasten winch plate with carriage bolts (item #5) and locknuts (item #6) as shown. (See illustration 1-5). **Do not tighten fasteners at this time.**

9. Install u-bolts (item #4) around the front portion of the left and right frame tubes and through the holes of the winch plate. Place washers (item #7) onto the u-bolts and fasten with locknuts (item #6) as shown. (See illustration 1-6). **NOTE, avoid hardware interference to winch power terminal by using alternate winch plate slot.**

10. Tighten all fasteners to specification.

---

**8MM FASTENER TORQUE:**

17 ft. lbs. (23 Nm)
Mount Installation (Continued):

11. Install the roller fairlead using the M8 fasteners and all remaining components from the winch kit as shown. (See illustration 1-7).

<table>
<thead>
<tr>
<th>6MM FASTENER TORQUE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 ft. lbs. (8 Nm)</td>
</tr>
</tbody>
</table>

12. Reinstall the lower rock guard on the ATV frame. (See illustration 1-8).

13. Tighten all OEM M6 fasteners to specification.

<table>
<thead>
<tr>
<th>8MM FASTENER TORQUE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>17 ft. lbs. (23 Nm)</td>
</tr>
</tbody>
</table>

Winch Cable Wrap Installation on Spool Drum:

14. 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 1-9).

15. Connect the hook to cable or rope by using hardware included in winch kit.

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 black negative (-) cable to battery.
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.
Telephone: (763)-478-5800
Toll Free: (877)-956-5746
Fax Number: (800)-245-7569
www.kolpin.com
Email: customerservice@kolpin.com