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2836 – Yamaha Viking Plow Mount

Use the attached page to help with part identification during installation. We recommend using Loctite (Blue) on all fasteners.

| | |
|------------------------------------|------------------------------------|
| Tools: | |
| 1/2" Wrench or Socket with Ratchet | 5/16" Drill Bit & Drill (Optional) |

Plow Mount Installation:

***NOTE:** The skid plate can either be removed when the plow mount in on or it can be drilled through in order to attach the plow mount. If it will be removed, do so before starting installation.

STEP 1: Hold the plow mount (Item 2) up to the front lower bumper. Put one of the u-shaped straps (Item 3) around the front bumper tube and line it up with the upper slots on the plow mount. Place a 5/16" lock washer (Item 6) and a 5/16" flat washer (Item 8) on one of the 5/16 x 1" bolts (Item 7) and place the bolt through one of the slots on the plow mount and start it into the strap. Repeat for the other side of the strap and for the opposite side of the plow mount. Do not fully tighten.

STEP 2: Place the remaining two u-shaped straps (Item 3) around the bumper tubes over both sets of slots in the middle of the mount. Place a 5/16" lock washer (Item 6) and 5/16" flat washer (Item 8) on all four of the 5/16 x 1-1/4" hex bolts (Item 9). Insert the bolts through the center slots on the mount and thread into the straps. Do not fully tighten.

STEP 3: If the skid plate was left on, hold the rear of the plow mount up so it is flush against the skid plate. Use the plow mount as a template to drill out the rear slots with a 5/16" drill bit.

STEP 4: Place both of the flat straps (Item 1) over the frame and line it up with the holes previously drilled (if applicable). Place a 5/16" lock washer (Item 6) and a 5/16" flat washer (Item 8) on each of the 5/16 x 3" bolts (Item 5). Put one of the bolts through one of the rear slots on the mount and start it into the strap above. Repeat using the remaining bolts. Do not fully tighten.

STEP 5: Square the mount up to the front of the machine and then fully tighten all of the hardware working in a crisscross pattern to keep the mount straight.

Attaching the Push Tube to the Plow Mount:

STEP 1: Roll the UTV over the push tube assembly.

STEP 2: Lift the push tube up to the plow mount and line the holes in the ears on the push tube up with the holes in the ears on the plow mount.

STEP 3: Insert each of the 3/4 x 2" clevis pins (Item 11) though the holes and secure in place using the hair pin clips (Item 12).

STEP 4: Attach the lift system of choice and the plow is ready for use.

Removing the Push Tube from the Plow Mount:

Reverse the previous steps to remove the push tube. Once the 3/4" pins are removed, place them back into the holes on the push tube assembly with the hair pin clips to prevent them from getting lost when the plow is not in use.

Additional Notes:

- (Optional) Mount the cable stop (Item 4) using the wire clip (Item 10) along the winch cable to prevent interference between the plow system and the machine when the plow is lifted.

It is the operator's responsibility to periodically check all fasteners/mounting hardware to ensure none have come loose during use and to check for any signs of wear.

Do NOT plow at speeds over 5mph. Doing so will void warranty on any parts that become damaged or break.

| ITEM NO. | PART NUMBER | QTY | DESCRIPTION |
|----------|-------------|-----|--------------------------------|
| 1 | 2835-3 | 2 | MOUNTING STRAP WELDMENT |
| 2 | 2836-4 | 1 | PLOW MOUNT WLDMT |
| 3 | 2836-6 | 4 | STRAP WLDMT, U-SHAPE |
| 4 | 3918-4 | 1 | CABLE STOP |
| 5 | H17108 | 4 | BOLT, 5/16-18 x 3" HEX Z |
| 6 | H17111 | 12 | LOCKWASHER, 5/16" |
| 7 | HDW 122 | 4 | BOLT 5/16-18UNCx1" HEX Z GR5 |
| 8 | HDW 154 | 12 | WASHER, 5/16" FLAT, SAE, Z |
| 9 | HDW 569 | 4 | BOLT, 5/16-18 X 1-1/4" HEX GR5 |
| 10 | HDW 1247 | 1 | 3/16 IN WIRE ROPE CLIP |
| 11 | HDW 1260 | 2 | CLEVIS PIN, 3/4 X 2, ST,ZN |
| 12 | HDW 1261 | 2 | HAIRPIN, Ø1/8 X 2" Z |

