



131 County Rd. 34 E. Jackson MN, 56143 1.800.446.8222
www.eagleplows.com

2832 – JOHN DEERE GATOR XUV

Use the attached page to help with part identification during installation.

Tools:	
9/16 Wrench & Socket	15mm Wrench & Socket
3/8 Drill Bit	16mm Wrench & Socket
Drill	Ratchet

Plow Mount Installation:

STEP 1: Set the plow mount (Item 1) on the ground in front of the machine. Remove the four bolts (two at the top and two underneath the front part of the frame) that attach the lower metal bumper to the frame. Keep the two bolts and nuts that were at the top of the lower bumper. Place the metal bumper on top of the plow mount and place the two bolts from the top of the lower bumper through the upper holes in the plow mount and through the corresponding holes in the lower bumper that was just removed.

STEP 2: Lift the plow mount and lower bumper piece up together to the front of the machine and place the bolts through the same location in the frame they were just removed from. Reattach the nuts that went with the bolts. Do not fully tighten.

STEP 3: Push the bottom of the plow mount and lower bumper up against the frame and insert the two M10 x 30mm bolts (Item 10) through the holes in the plow mount, the lower bumper, and thread into the frame. Place a flat washer (Item 6) and M10 Nylock nut (Item 5) on each of the bolts. Do not fully tighten.

STEP 4: Square the mount up to the front of the machine and then fully tighten all four bolts working in a criss-cross pattern to keep the mount straight.

STEP 5: Using the plow mount as a template, drill two holes through the remaining two holes in the middle of the plow mount through the lower metal bumper. Place a flat washer (Item 6) on the two remaining 3/8 x 1-1/4" hex bolts (Item 4) and insert through the holes that were just drilled. Place another flat washer (Item 6) on each of the bolts and fully tighten a 3/8 Nylock nut (Item 3) on each of the bolts.

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 8) through the holes and secure in place using the hair pin clips (Item 9).

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

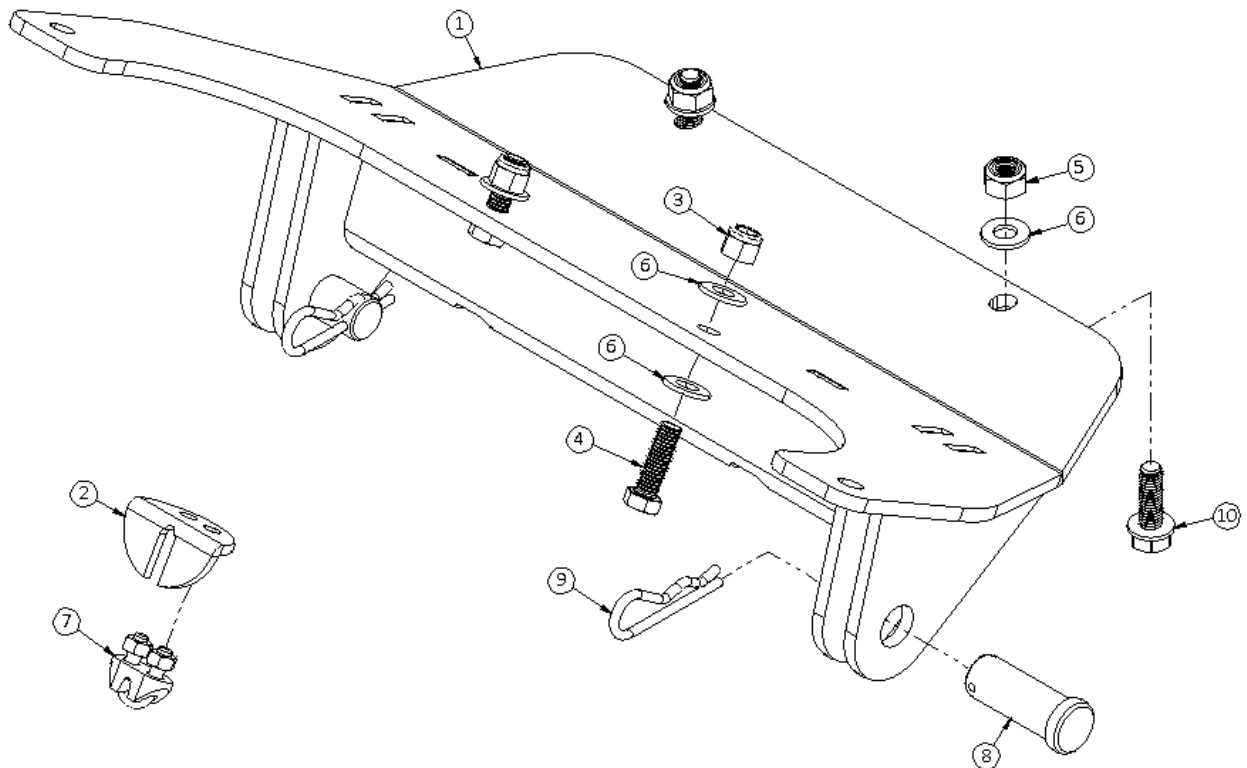
Removing the Push Tube from the Plow Mount:

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:

- Periodically check all mounting hardware.
- (Optional) Mount the cable stop (Item 2) using the wire clip (Item 7) along the winch cable to prevent interference between the plow system and the machine when the plow is lifted.

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	2832-4	1	PLOW MOUNT WLDMT
2	3918-4	1	CABLE STOP
3	H17043	2	NUT, 3/8-16 NYLOCK
4	HDW417	2	BOLT, 3/8-16 X 1-1/4 HEX, Z
5	HDW1116	2	NUT, M10-1.5, HEX, NYLOCK, ZN
6	HDW1223	6	WASHER, 3/8" FLAT, SAE, Z
7	HDW1247	1	3/16 IN WIRE ROPE CLIP
8	HDW1260	2	CLEVIS PIN, 3/4 X 2, ST,ZN
9	HDW1261	2	HAIRPIN, Ø1/8 X 2" Z
10	HDW1605	2	BOLT, M10-1.5X30 THDFRM HWH ZN
11	HDW1606	1	INSTRUCTION SHEET, 2832





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2830 – John Deere Gator Plow Mount

Use the attached page to help with part identification during installation.

Tools:	
3/4" Wrench & Ratchet	1-1/8" Wrench & Ratchet
1/2" Drill Bit & Drill	

Plow Mount Installation:

STEP 1: Lift the plow mount up to the front of the unit. Align the two holes in the tabs up with the two large holes in the front bumper. Use the provided 3/4 x 1-1/2" bolts (Item 2) and 3/4" Nylock nuts (Item 6) to attach the plow mount. Don't fully tighten the bolts until all bolts have been installed.

STEP 2: Two additional holes will need to be drilled to connect the lower portion of the plow mount. Use the mount as a template to mark the location of the two lower holes and then use a 1/2" drill bit to drill the necessary holes.

STEP 3: Secure the lower section of the mount using the 1/2 x 1-3/4" bolts (Item 4), 1/2" flat washers (Item 3), and 1/2" Nylock nut (Item 5). Once all the bolts have been installed. Straighten the mount if necessary and then fully tighten all four bolts in a criss-cross pattern to keep the mount straight.

Attaching the Push Tube to the Plow Mount:

STEP 1: Roll the UTV up to the push tube assembly.

STEP 2: Lift the push tube up to the plow mount. Position the ears on the push tube between the ears on the plow mount and line up the holes. Insert the 3/4 x 2" pins (Item 7) through the holes and secure in place using the hair pin (Item 8).

STEP 3: Attach the lift system of choice and then 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 pins to prevent them from getting lost when the plow is not in use.

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	2830-3	1	PLOW MOUNT WLDMT
2	H17900	2	BOLT, 3/4"-10 X 1-1/2 HEX, G5 Z HITCH
3	HDW155	4	WASHER, 1/2 FLAT SAE, ZN
4	HDW222	2	BOLT, 1/2-13 X 1-3/4 HEX, GR5 ZN
5	HDW233	2	NUT, 1/2-13 NYLON-INSERT, ZN
6	HDW861	2	3/4-10 NYLOCK NUT GR5
7	HDW1260	2	CLEVIS PIN, 3/4 X 2, ST,ZN
8	HDW1261	2	HAIRPIN, Ø1/8 X 2-1/2" Z

