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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	

<u>Plow Mount Installation:</u>

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 $3/4 \ge 1-1/2$ " 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 $1/2 \ge 1-3/4$ " 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 $3/4 \ge 2^{\circ}$ 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

