

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

2833 – JOHN DEERE XUV 550; 560; 590 GATOR

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

| Tools: | |
|--------------------------------|---------------------------------|
| 3/4" Wrench & Socket w/Ratchet | 13mm Wrench or Socket w/Ratchet |

Plow Mount Installation:

STEP 1: Start by removing the two rear 1/2" bolts that are on the underside of the bumper.

STEP 2: Hold the plow mount (Item 1) up to the frame and start the two 1/2 x 1-1/2" bolts (Item 4) with flat washers (Item 6) into the holes where the original 1/2" bolts were removed. Start a 1/2" Nylock nut (Item 7) on each of the 1/2" bolts. Do not fully tighten.

STEP 3:

• For 2016 & older models:

Hold the back of the plow mount up against the bottom of the frame and place a 5/16" lock washer (Item 3) and flat washer (Item 5) onto each M8 x 30mm bolts (Item 11) and insert the bolts through the slots in the plow mount and into the holes in the frame of the gator. Do not fully tighten.

• For 2017 & newer models:

Remove the two M8 bolts that are under the front section of the frame on the gator. Hold the plow mount up flush with the underside of the frame. From the backside of the mount, place each of the 1/2" spacers (Item 2) between the plow mount and frame of the gator and line them up with the holes from the bolts that were just removed. Place a 5/16" lock washer (Item 3) and flat washer (Item 5) onto each M8 x 40mm bolts (Item 10) and insert the bolts through the slots in the plow mount, through the 1/2" spacers and into the holes in the frame of the gator. Do not fully tighten.

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

Attaching the Push Tube to the Plow Mount:

- **STEP 1:** Roll the XUV over the push tube assembly.
- **STEP 2:** Lift the push tube up to the plow mount and line the holes up on the push tube with the ears on the plow mount.
- STEP 3: Insert the 3/4" pins (Item 8) into the holes and snap the hair pin clips (Item 9) into the 3/4" pins.
- 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 above listed 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.

Periodically check all mounting hardware to make sure the plow mount is properly secured to the XUV.

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.

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| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION |
|-------------|-------------|------|-----------------------------------|
| 1 | 2833-4 | 1 | PLOW MOUNT |
| 2 | 3915-3 | 2 | SPACER, .63" OD X 0.495 ID X 0.50 |
| 3 | H17111 | 2 | WASHER, 5/16" SPLIT-LOCK, ZN |
| 4 | HDW119 | 2 | BOLT, 1/2-13 X 1-1/2 HEX, GR5 ZN |
| 5 | HDW154 | 2 | WASHER, 5/16 FLAT SAE, ZN |
| 6 | HDW155 | 2 | WASHER, 1/2 FLAT SAE, ZN |
| 7 | HDW233 | 2 | NUT, 1/2-13 NYLON-INSERT, ZN |
| 8 | HDW1260 | 2 | CLEVIS PIN, 3/4 X 2, ST,ZN |
| 9 | HDW1261 | 2 | HAIRPIN, Ø1/8 X 2-1/2" Z |
| 10 | HDW1312 | 2 | BOLT, M8-1.25X40, HHCS, 8.8, ZN |
| 11 | HDW1634 | 2 | BOLT, M8-1.25X30MM HEXGR8.8 ZN |

