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## 2855 - KYMCO UXV 500 & 700 PLOW MOUNT

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

Tools:	
9/16 Socket w/Ratchet	Sharpie or Other Marking Device
7/16 Drill Bit	Drill

### **Plow Mount Installation:**

**STEP 1:** Remove the lower front bumper. Place the left and right mounting brackets (Items 2 & 3) over the front and side frame tubes. On machines that the front frame tube is smaller than the side frame tubes, place the two spacer tubes (Item 4) on top of the front frame tube directly underneath the mounting bracket.

**STEP 2:** Lift the plow mount (Item 1) up to the underside of the machine with the cutout in the mount toward the front of the machine and line the holes in the plow mount up with the mount strap above as closely as possible. Mark the front two holes on the left and right using a marking device. Set the plow mount down and drill through the plastic skid plate where the holes were marked. After drilling, there should be a hole directly on the front side and back side of the front frame tube on each side.

**STEP 3:** Place a 3/8 lock washer (Item 6) and a 3/8 flat washer (Item 8) on each of the 3/8 x 4" hex bolts (Item 7). Lift the plow mount back up to the underside of the machine and then insert a bolt through each of the holes that was just drilled and thread into the strap above. Do not fully tighten.

**STEP 4:** Using the remaining four bolt holes as a guide, drill through the plastic skid plate again. Now the holes should be directly on the inside and outside of the side frame tubes. Insert the four remaining bolts though each of the holes and thread into the strap above. Do not fully tighten.

**STEP 5:** Square the mount up to the front of the machine and then fully tighten all of the bolts working in a criss-cross pattern to keep the mount straight.

**NOTE:** The front bumper that was removed in Step 1 can either be left off, or the bottom part trimmed back so that it can be remounted when the plow mount is installed.

# **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  $3/4 \times 2$ " clevis pins (Item 10) though the holes and secure in place using the hair pin clips (Item 11).

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

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### **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 5) using the wire clip (Item 9) along the winch cable to prevent interference between the plow system and the machine when the plow is lifted.

