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# **2870 – CF Moto Rancher Plow Mount Instructions**

## **TOOLS NEEDED**

1/2" WRENCH OR SOCKET

10MM WRENCH OR SOCKET

#### **PLOW MOUNT INSTALLATION** (use attached page to help with part identification during installation)

- STEP 1: Remove the plastic skid plate from the underside of the front of the UTV.
- STEP 2: Remove the two large bolts that hold the base of the bumper to the frame. Hold the plow mount (Item 1) up under the front of the UTV. Align the large holes in the center of the plow mount with the holes that the large bolts were previously located. Attach the mount by reusing the original bolts in this location and leave them loose at this time.
- STEP 3: Put the two U-bolts (Item 8) around the frame of the UTV and insert the ends of the U-bolts through the slots at the rear of the plow mount. Attach using a 5/16" flat washer (Item 5) and a nylock nut (Item 4) on each end. Keep loose at this time.
- STEP 4: Use the 6mm x 25mm bolts (Item 9), 1/4" lock washers (Item 2) and flat washers (Item3) to secure the front of the plow mount by inserting the bolts through the front slots and into the original holes that held the skid plate.
- STEP 5: Make sure the mount is centered on the UTV and tighten all of the hardware.

# **ATTACHING THE PUSH TUBE**

- 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 up on the push tube and ears on the plow mount.
- STEP 3: Insert 3/4" pins (Item 6) into the holes and snap the hair pin clips (Item 7) into the 3/4" pins.
- STEP 4: Attach the lift system of choice and the plow is ready for use.

### **REMOVING THE PUSH TUBE**

Reverse the above listed steps to remove the push tube. Once the 3/4" pins are removed, place back into the holes on the push tube assembly with the hair pin clips so they are not lost when the plow is not in use.

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

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	2870-3	1	PLOW MOUNT
2	H17003	2	WASHER, 1/4" SPLIT-LOCK, ZN
3	HDW151	2	WASHER, 1/4 FLAT SAE, ZN
4	HDW152	4	NUT, 5/16"-18 NYL-INS HEX, GR5 ZN
5	HDW154	4	WASHER, 5/16 FLAT SAE, ZN
6	HDW1260	2	CLEVIS PIN, 3/4 X 2, ST,ZN
7	HDW1261	2	HAIRPIN, Ø1/8 X 2-1/2" Z
8	HDW1277	2	U-BOLT, 5/16X2-1/4X3-1/4 SQ ZN
9	HDW1766	2	BOLT, M6 X 25MM, GR 8.8, ZN

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