



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

2823 – Cub Cadet 700 Challenger Plow Mount Instructions

TOOLS NEEDED

1/2" WRENCH OR SOCKET
15/16" WRENCH OR SOCKET

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

- STEP 1: Remove the six bolts that hold the plastic skid plate to the machine along with the two 5/8" bolts. Retain the two 5/8" bolts which will be used again to attach the mount
- STEP 2: Hold the plow mount (Item 1) up under the machine and line up the two round holes in the center of the mount to the two holes where the 5/8" bolts were removed. Hand thread them back into the machine, leave loose at this time.
- STEP 3: Slide the 5/16" round U-bolts (Item 7) around the front of the frame and into the slotted holes on the plow mount at the front of the machine. Using 5/16" flat washers (Item 3) and 5/16" nylock nuts (Item 2) attach the U-bolts to the mount, finger tight at this point.
- STEP 4: Slide the 5/16" square U-bolts (Item 6) around the square frame and line them up with the slotted holes on the rear portion of the plow mount. Attach them to the plow mount using the remaining 5/16" flat washers (Item 3) and nylock nuts (Item 2).
- STEP 5: Make sure the mount is square and centered on the UTV and tighten all of the bolts.

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 4) into the holes and snap the hair pin clips (Item 5) 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	2823-3	1	PLOW MNT, CUB CADET CHAL. 700
2	HDW152	8	NUT, 5/16"-18 NYL-INS HEX, GR5 ZN
3	HDW154	8	WASHER, 5/16 FLAT SAE, ZN
4	HDW1260	2	CLEVIS PIN, 3/4 X 2, ST,ZN
5	HDW1261	2	HAIRPIN, Ø1/8 X 2-1/2" Z
6	HDW1277	2	U-BOLT, 5/16X2-1/4X3-1/4 SQ ZN
7	HDW1462	2	U-BOLT, 5/16-18 X 2 X 2-11/16,RD

