

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

#### 2891 - CF MOTO UFORCE 1000 PLOW MOUNT

Use the attached page to help with part identification during installation. We recommend using Loctite (Blue) on all fasteners.

Tools:	
1/2" Wrench	15mm Socket
1/2" Socket	Ratchet

#### **Plow Mount Installation:**

If there is a bolt-on front receiver installed on the lower front metal bumper, remove it before installing this plow mount.

**STEP 1:** Remove the two flange head hex bolts directly underneath the front metal bumper. Lift the plow mount (Item 1) up to the front of the machine and line the two slots in the bottom of the plow mount up with the holes where the bolts were just removed from. Place a lock washer (Item 4) and flat washer (Item 12) on each of the M10 x 35mm hex bolts (Item 8). Insert the bolts through the slots in the plow mount and thread into the machine. Do not fully tighten.

**STEP 2:** Line the four holes in the top of the plow mount up with the four holes in the front lower metal bumper. Place a 5/16 flat washer (Item 7) on each of the 5/16 x 1" hex bolts (Item 6). Slide the backer plate (Item 2) on the inside of the front bumper with the cutout up and line the holes up with the holes in the bumper. Insert the bolts through the slot in the plow mount, through the corresponding holes in the bumper, and through the hole in the backer plate. Start a 5/16 serrated flange nut (Item 5) on the bolt. Do not fully tighten. Repeat for the three remaining holes.

**STEP 3:** Square the mount up to the front of the machine and then fully tighten all of the hardware working in a crisscross pattern to keep the mount straight.

# **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.

# **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.

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### **Additional Notes:**

• (Optional) Mount the cable stop (Item 3) 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.

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.

ITENA NO	PART NUMBER	OTV	DESCRIPTION	
		1	DESCRIPTION  PLOW MOUNT WIDNE LIFORCE	
2	2891-6 2891-7	1	PLOW MOUNT WLDMT, UFORCE	
3		1	BACKER PLATE, UFORCE 1000	
	3918-4		CABLE STOP	
4	H3566	2	LOCKWASHER, 7/16" HELICAL SPR., ZINC	
5 6	HDW114	4	NUT, 5/16-18UNC HEX FLG SERR., ZINC BOLT 5/16-18UNCx1" HEX Z GR5	
	HDW122			
7	HDW154	2	WASHER, 5/16" FLAT, SAE, Z	
9	HDW870	1	BOLT, M10-1.5 X 35 HEX HD, ZINC	
10	HDW1247 HDW1260	2	3/16 IN WIRE ROPE CLIP	
11		2	CLEVIS PIN, 3/4 X 2, ST,ZN HAIRPIN, Ø1/8 X 2-1/2" Z	(0)
12	HDW1261 HDW1562	2	WASHER, 7/16" FLAT, SAE ZINC	
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