

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

#### 2881 – KIOTI K9 PLOW MOUNT

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

Tools:	
1/2" Socket	19mm Socket
Ratchet	WD-40 (or similar)

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

**STEP 1:** (Optional) Spray the 4 threaded holes at the front of machine on either side of the front receiver with WD-40 (or similar).

**STEP 2:** Place a lock washer (Item 5) and flat washer (Item 7) on each of the four M12 x 50mm bolts (Item 12). Lift the plow mount up to the front of the machine and line the four holes in the front of the plow mount up with the four holes (two on each side) around the front receiver. Insert each of the M12 bolts through the holes in the plow mount and start into the threaded holes in the front of the machine. Do not fully tighten.

**STEP 3:** Place each of the mounting straps (Item 1) over the frame tubes above the rear slots in the plow mount. Place a lock washer (Item 4) and flat washer (Item 6) on each of the 5/16 x 3-1/2" bolts (Item 11). Push the rear of the plow mount up flush with the underside of the machine. Place the 5/16 bolts through the rear slots in the plow mount and thread into the mounting strap above that was just placed. Do not fully tighten.

**STEP 4:** Square the mount up to the front of 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 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 9) though the holes and secure in place using the hair pin clips (Item 10).

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.

### **Additional Notes:**

• Periodically check all mounting hardware.

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- (Optional) Mount the cable stop (Item 3) using the wire clip (Item 8) along the winch cable to prevent interference between the plow system and the machine when the plow is lifted.
- Never lift the blade/push tube over 30° to prevent interference between the blade/push tube and the front of the machine.

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	2835-3	2	MOUNTING STRAP WELDMENT
2	2881-4	1	PLOW MOUNT WLDMT, KIOTI K9
3	3918-4	1	CABLE STOP
4	H17111	4	5/16" LOCKWASHER
5	HDW120	4	LOCKWASHER, 1/2" HELICAL SPR., STEEL ZINC
6	HDW154	4	WASHER, 5/16" FLAT, SAE, Z
7	HDW155	4	WASHER, 1/2" FLAT, SAE, Z
8	HDW1247	1	3/16 IN WIRE ROPE CLIP
9	HDW1260	2	CLEVIS PIN, 3/4 × 2, ST,ZN
10	HDW1261	2	HAIRPIN, Ø1/8×2" Z
11	HDW1294	4	BOLT, 5/16-18X3 1/2 HEX GR5 Z
12	HDW2526	4	BOLT, M12×1.25×50; 8.8 HEX

