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2845 – Honda Pioneer 1000 Plow Mount

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

NOTE: If an American Mfg. winch mount was purchased, install that before this plow mount.

Tools:	
17mm Socket	Ratchet

Plow Mount Installation:

STEP 1: Remove the two M10-1.25 x 20mm bolts that attach the lower section of the front bumper to the frame (one on each side).

NOTE: Some other brands of winch mounts use the same mounting location that is needed for the plow mount. For this reason, the two upward ears on the plow mount are wider than the lower front bumper of the machine. If one of those winch mounts is used, the 1/4" thick spacer (Item 1) will **not** be used. If an American Mfg. winch mount was purchased, or another brand that does not use this location, the two 1/4" spacers (Item 1) will be used between the bumper and the mount.

STEP 2: Line the two upward tabs on the mount up with the holes from the bolts that were just removed in Step 1. Place a 7/16 lock washer (Item 4) and 7/16 flat washer (Item 10) on both of the M10 x 40mm bolts (Item 8) and start each of the bolts through the slots on the mount, through the 1/4" spacer (Item 1) [if needed], and into the UTV. Do not fully tighten.

STEP 3: Lay under the UTV and lift the rear of the mount up so it is flush against the underside of the machine. Line the four slots in the mount up with the corresponding threaded holes in the frame. Place a 7/16 lock washer (Item 4) and 7/16 flat washer (Item 10) on each of the four M10 x 25mm bolts (Item 9). Start each of the four bolts through the slots in the mount and into the frame. 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 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 6) though the holes and secure in place using the hair pin clips (Item 7).

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.

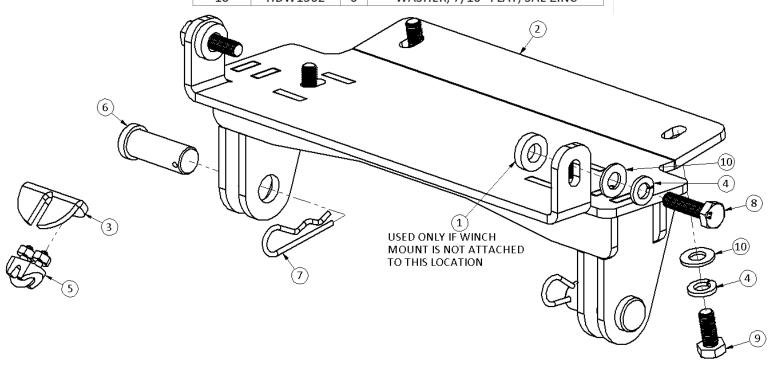
Additional Notes:

• (Optional) Mount the cable stop (Item 3) using the wire clip (Item 5) 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.

ITEM NO.	PART NUMBER	QTY	DESCRIPTION
1	2010-2	2	WASHER
2	2845-2	1	PLOW MOUNT WLDMT
3	3918-4	1	CABLE STOP
4	H3566	6	LOCKWASHER, 7/16" HELICAL SPR., ZINC
5	HDW1247	1	3/16 IN WIRE ROPE CLIP
6	HDW1260	2	CLEVIS PIN, 3/4 X 2, ST,ZN
7	HDW1261	2	HAIRPIN, Ø1/8 X 2-1/2" Z
8	HDW1281	2	BOLT, M10-1.25 X 40 HEX, Z 8.8
9	HDW1348	4	BOLT, M10-1.25 X 25, HEX
10	HDW1562	6	WASHER, 7/16" FLAT, SAE ZINC



All hardware is a part of HDW1788 hardware kit.

^{*}Note: There may be hardware remaining in the kit once the plow mount is installed because several plow mounts share hardware kits.