

HITCHDOC OUTDOORS®

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28016 – Segway UT10 Plow Mount

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

| | |
|-------------|---------------------------------|
| Tools: | |
| 9/16 Socket | M14 Socket with Small Extension |
| 9/16 Wrench | Ratchet |

Plow Mount Installation:

STEP 1: Remove the two M10 bolts that are at the bottom of the bumper in the center. Lift the plow mount (Item 1) up to the machine and line the two holes at the front of the plow mount up with the holes where the bolts were just removed. Place a M10x25mm flange bolt (Item 8) through the plow mount and start in each hole in the frame. Do not fully tighten.

STEP 2: Place a frame clamp on each frame tube over the slots at the back of the plow mount. Place a 3/8 flat washer (Item 5) on each 3/8 x 1-1/4" hex bolt (Item 4). Place the bolts through the hole in the frame clamp and through the corresponding slots in the plow mount. Place another 3/8 flat washer (Item 5) on each bolt and start a 3/8 Nylock nut (Item 3) on each. Do not fully tighten.

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 x 2" clevis pins (Item 6) through 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.

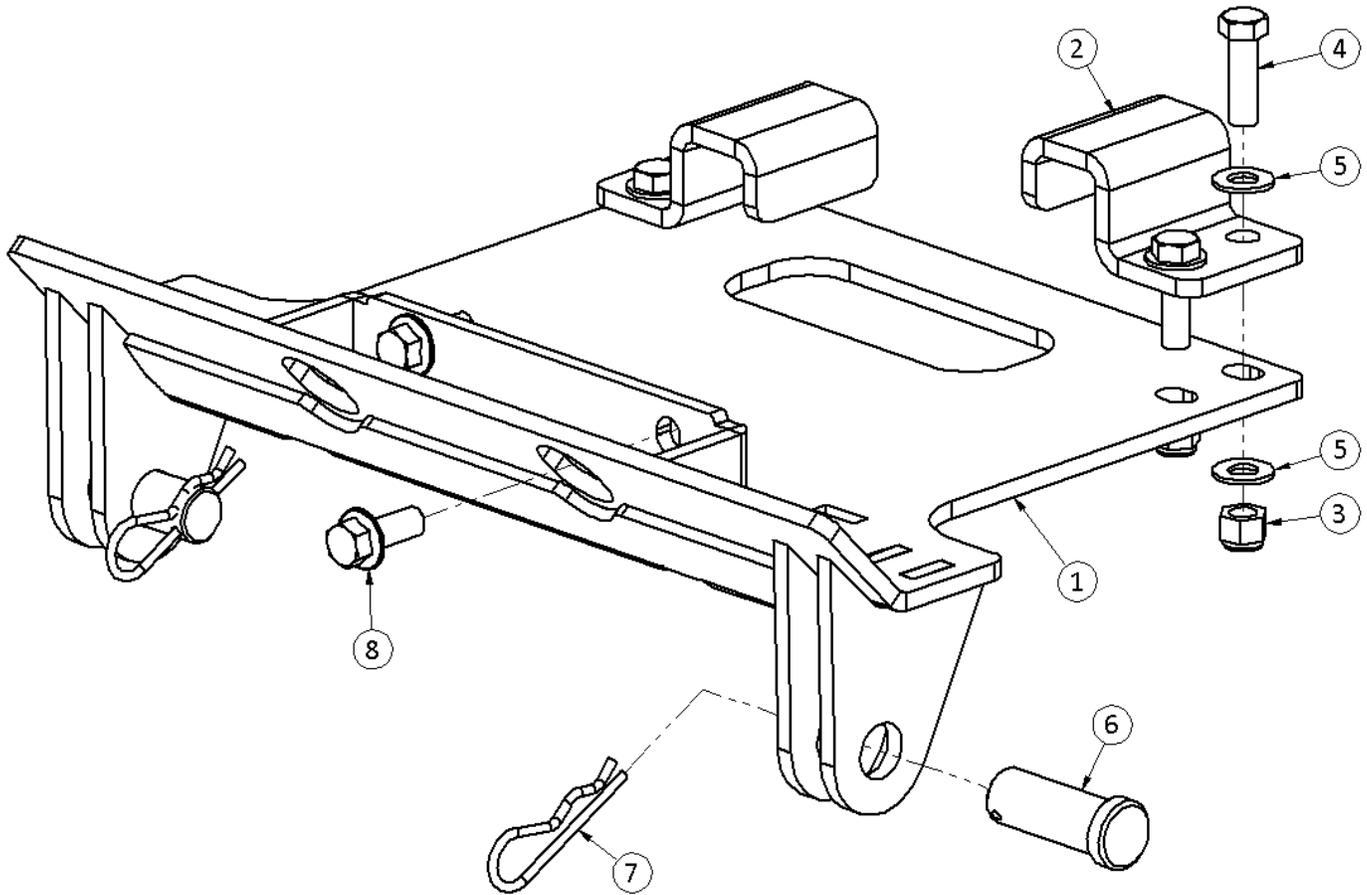
Removing the Push Tube from the Plow Mount:

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.

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 | 28016-5 | 1 | FLOW MOUNT WLDMT, UT10 |
| 2 | 28016-6 | 2 | FRAME CLAMP, 1.11W X 1.32H |
| 3 | H17043 | 4 | NUT, 3/8-16 NYLON-INSERT, ZN |
| 4 | HDW417 | 4 | BOLT, 3/8"-16 X 1-1/4 HEX, GR5 ZN |
| 5 | HDW1223 | 8 | WASHER, 3/8" FLAT, SAE, ZINC |
| 6 | HDW1260 | 2 | CLEVIS PIN, 3/4 X 2, ST,ZN |
| 7 | HDW1261 | 2 | HAIRPIN, Ø1/8 X 2-1/2" Z |
| 8 | HDW2953 | 2 | BOLT, M10-1.25X25mm FLNG HEX 10.9 |



All hardware is a part of HDW3219 hardware kit.