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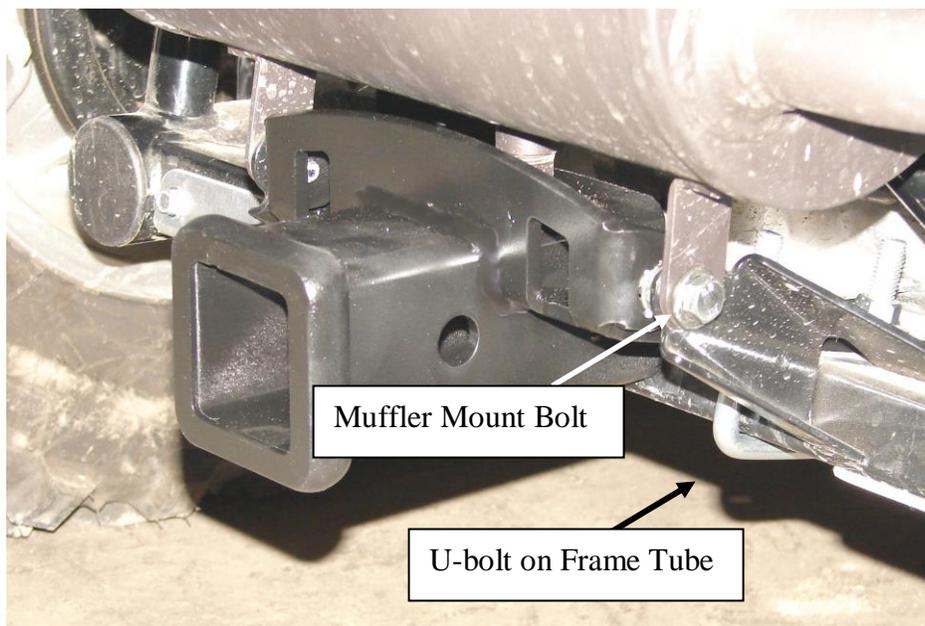
Patent Pending

INSTALLATION INSTRUCTIONS

Kawasaki Mule Rear Receiver Hitch

Patent Pending

Fits Kawasaki Mule 600/610 & SX; 2005 & Newer



Tool List

Ratchet Wrench
9/16" Deep-Well Socket
13mm Socket
9/16" Combination Wrench
13mm Combination Wrench
Electric Drill - OPTIONAL
5/16" Drill Bit - OPTIONAL

Installation Instructions –

Tightening the nuts on the inside of the muffler mounting bolts (see photo) can be difficult due to the tight space around the nut, especially if you have larger hands.

An optional step that makes tightening these nuts much easier is to use an electric drill with a 5/16” drill bit to drill out the threads in the muffler mounting bracket. This allows the bolts to slide through the muffler mounting bracket rather than being threaded into the bracket. This extra step makes tightening the nuts much easier. Drilling out these threads does not affect the strength of the hitch.

- 1) Remove the two (2) bolts and flat washers from the muffler mount (see photo)
- 2) OPTIONAL: Using an electric drill with a 5/16” drill bit, drill out the threads in the two muffler mounting brackets.
- 3) Slide the hitch into position (see photo). The hitch plate sits on top of the rectangular-tube frame rail and the side mounting holes will align with the bolt holes in the muffler mount brackets.
- 4) Install the supplied U-bolts from below the frame tube, upwards through the receiver hitch plate. The U-bolt with the short leg is positioned on the left (drivers) side, with the short leg to the front.
- 5) Install the supplied 3/8” diameter flat washers, lock washers and nuts onto the U-bolts. Tighten these only finger-tight right now.
- 6) Due to production tolerances, there may be a slight gap between the muffler mounting brackets and the sides of the receiver hitch plate. You will use some of the supplied M8 flat washers between the muffler mounting brackets and the receiver hitch plate as required to eliminate any gap that exists here.
- 7) Install the flat washers that were removed in step #1 onto the supplied M8 x 30mm bolts. Install these bolts from the outside, passing first through the muffler mount bracket, then through any spacer washers (as noted in step #6) and finally through the receiver hitch mounting plate.
- 8) If you elected to drill as described in step #2, the bolts will pass right through. The supplied M8 flat washer and nylon lock nut can now be installed on the M8 x 30mm bolts, and tightened. A 13mm wrench can be held on the nut and the bolt can be tightened using your ratchet wrench on the outside.
- 9) If you decided not to drill as described in step #2, the bolts will need to be threaded into place. Tighten the bolt into the muffler mount bracket (with the spacer washers in place). Next, install the supplied M8 flat washer and nylon lock nut on the M8 x 30mm bolts. Tighten the nut using a 13mm wrench. The wrench will need to be re-positioned frequently due to the tight confines around the nut and the fact that the bolt cannot be turned.
- 10) Tighten the nuts on the U-bolts (as previously installed in step #5).