QUICK RELEASE LATCH HTPQD-2



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Before you begin, place the bike on a hard level surface where you have room to work. Lay out the parts included in this kit and compare to the parts list on page 3 of these instructions. If any parts or hardware are missing, contact us immediately at the number or email listed above.

Step 1

Thread one of the M825B bolts through the forward threaded hole in the tail plate using a 6mm Allen Wrench. Run the bolt through with the head towards the motorcycle with the threads coming outward. When the bolt is tight, thread an M8 Nylock nut onto the bolt as shown in Fig 1. Only tighten the nut until the threads are fully through the Nylon using a 13mm wrench. Leave a gap between the rack and the nut.

Repeat this step on the opposite side of the tail plate.

Step 2

Place both QRL mounting plates on the outside base of the top box. Hold the mounting plates firmly in place and measure the gap on the INSIDE of the two mounting arms as shown in Fig 2. Measure both the front and back of the plates to ensure proper fit.

If mounting the QRL on a T2 top plate the inside gap should be 17%. If mounting the QRL on a T3 top plate the inside gap should be 16%. If in doubt which tail plate you have, measure first! The T2 plate measures 17" and the T3 measures 16"

Use a bright felt-tipped pen or awl to mark the top case through the holes indicated by arrows in Fig 2.

Step 3

Drill 8 holes in the bottom of the top case using a 1/4" drill bit as shown in Fig 3.

<u>Fig 1</u>



Fig 2



<u>Fig 3</u>

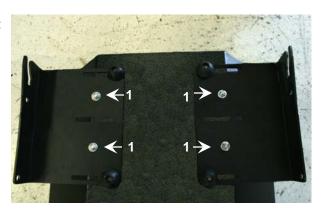


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Step 4

Place four 3/16" washers on four M615B bolts. Put the bolts through the holes marked 1 on Figure 4. Place an additional 3/16" washer on the threaded section of the bolt and an M6 Nylock nut on each bolt. The nut should be on the outside of the top case. Do not tighten bolts completely.

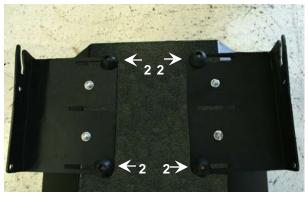
Fig 4



Step 5

Place four -8 1"x1/4" fender washers on four M615B bolts. Put the bolts through the holes marked 2 on Figure 5. Place four M6 Nylock nuts into the four included rubber isolators. Place a 8 1"x1/4" fender washer on each bolt and begin threading the rubber isolators onto the bolts. The nuts and isolators should be on the outside of the top case. Carefully slide a thin walled 10mm socket into the rubber isolators and tighten the bolts down from the inside of the top case using a 5mm Allen wrench. Tighten all four rubber isolators completely.

<u>Fig 5</u>



Step 6

Slide the QD bracket onto the bolts installed in Fig 1.

Fig 6



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Step 7

Insert QD knob into the rear threaded attachment point and tighten to secure the QRL and top box into place.

<u>Fig 7</u>





Hardware List:

-L & R QD Plates

Recommended Tools:

- -6mm Allen Wrench
- -5mm Allen Wrench
- -10mm thin walled socket
- -13mm Wrench or socket
- -Ratchet
- -1/4" Drill Bit
- -Electric Drill



QD2 Top Box quick Disconnect

