

Universal Motorcycle Engine Rebuilding Stand

Included Parts

- Main Stand and rotating assembly.
- One three way adjustable rear mount and offset spacer.
- One universal sliding front mount.
- Three different front side offset spacers with bolts.
- Two 4" threaded rods for 50cc engines 1/4" and 5/16".
- Three threaded rods, 2 - 6", 1 - 5" for larger engines.
- Nuts and washers to secure engine.

Note: Drip trays are no longer included. Medium size cookie sheets work nicely and can be found at most local stores in a variety thickness and quality.

Easy Setup

(These are only suggestions based on the way I set my stand up.)

- Attach sliding front mount to engine using appropriate length rod, tighten.
- Slide engine onto stand, rear mounting rod through swingarm hole.
- Install nut and washers but do not tighten.
- Lift front of engine to line up front mount holes and determine which offset spacer to use, install bolt and tighten.
- Rotating the stand can aid the process of getting the mounts straight before tightening.
- It is recommended to leave the nuts installed on the threaded rods but not necessarily tight while performing work until its time to split the cases.
- I highly recommend the Tusk crankcase separator tool Part# 1177390001 and Tusk crank puller/installer tool Part# 1177380002 Both can be found at <http://www.rockymountainatvmc.com/> along with many other useful tools.

THANK YOU

Your comments or suggestions, good or bad, are always welcome.

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