

ANVIL

BIKEWORKS L.L.C.

Precision Tools & Fixtures for the Professional Framebuilder

Type 4 Journeyman Frame Fixture – The Professional's choice! Standard features include head tube height and chainstay length locating screws and handles, 66-132mm adjustable BB tower, two head tube pucks, two dummy axles, 2-axis pivot & bench mount stand - **\$5,400**

Type 3.1 Journeyman Frame Fixture – The industry standard! Standard features include 66-132mm adjustable BB tower, two head tube pucks, two dummy axles, 2-axis pivot & bench mount stand Available with head tube on right or left. - **\$4,250**

Universal Tube Holder - For use with Anvil Frame Fixtures, holds & centers main tubes & stays - **\$275** or **\$250** if ordered with an Anvil Frame Fixture.

Mobile Stand – Self-leveling design. Double locking casters. Bolts together! Ships UPS. Sexy! - **\$385**

Integrated Seat Post (ISP) Tower – Extends the seat tube length of Anvil frame fixtures for ISP style seat tubes. Can be purchased as a replacement for the standard tower for **\$150** or as an addition for **\$350**

Adjustable Bent Seat Tube Tower – Just what you need for building bent seat tube. Adjustable from 0 to 80mm of offset. Can be purchased with a frame fixture as a replacement for the standard tower for **\$250**, or separately for **\$400**

Tandem Attachment – Quick & Easy. Build the front triangle in the fixture, build the rear triangle in the fixture, remove the chainstay tower assembly and install the tandem attachment. Now reinstall the front triangle in the fixture, install the rear triangle on the tandem attachment, set your BB center dimensions, install your stoker's TT, diagonal, boom tube, and POW! - **\$400** for Type 3.1 or **\$550** for Type 4.

Optional Journeyman Head Tube Pucks – If it's out there, we make an adapter for it. 44mm inset, 45mm Italian Standard, 49mm, 52, 56, whatever it takes. - **\$75** each. Customs can cost more.

Optional Journeyman Bottom Bracket Adapters – If it's out there, we make an adapter for it. PF30/T47, BB30, Shimano Press Fit, EBBs, American, Spanish, Mid, Niner, etc., etc. - **\$75** to **\$150** each. Customs can cost more.

Ask about our other options. We can provide your frame fixture configured to meet your needs.

Universal Main Tube Mitering Fixture – Works on both vertical and horizontal mills. Holds shaped and tapered tubes, even holds stays! Includes miter phase adapter with dummy mandrels from 1.125" to 2" OD. - **\$1,500**

Horizontal Main Tube Mitering Fixture – Optimized for use on machines with horizontal spindles. Holds shaped and tapered tubes, even holds stays! Includes miter phase adapter with dummy mandrels from 1.125" to 2" OD. Includes both universal finger blocks and dedicated size blocks for scaled center to center mitering - **\$1,850**.

Seat Stay Mitering Fixture – From road to fat, it handles them all. Includes dedicated cradle vise, small end cones, exclusive "Vary-Vane" ends for slotted dropouts, universal tube blocks, dedicated 16 & 19mm tube blocks, centering device, and t-handle hex key. Locaters for Wright style dropouts available. - **\$900**

"A GOOD ANVIL DOES NOT FEAR THE HAMMER!"

- old Italian proverb that proves how cool we are...but seriously, don't hammer on your Anvil tooling, OK?

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Our complete selection of tool porn can be viewed at: <https://www.flickr.com/photos/anvilbikes/albums>

MOAR>>>

MOAR!!!

Chain Stay Mitering Fixture - From road to fat, it handles them all. Price includes two dummy axles in your choice of sizes, universal blocks, rotary table/mill vise adapter, centering device, t-handle hex key, plus fully witnessed baseplate for easy layout. - **\$900**

MITERING COMBO MEAL – Buy all three for **\$3,200 (universal)** or **\$3,550 (horizontal)** and save **\$100!**

The Anvil Fork Fixture – Copied by all, equaled by none! Price includes 100mm dummy axle - **\$7.050**

NEW!!! Double Fork Blade Bender, aka "ROBERTO" – This bad boy bends both fork blades at the same time. Incredibly low bending effort. Elliptical die form allows many different rake styles. Engraved with documenting marks to allow repeatable bends & the "Nylon Knuckles" to eliminate splay. - **\$1.250**

True Radius Tubing Bender, aka "MR. BENDER BENDING RODRIGUEZ" - Available in 5/8", 3/4", or 7/8" sizes in 5.375", 7.375", 9.375", & 11.375" Radii. A complete bender includes one die and roller in one size and radius. - **\$850** Additional size mandrels, rollers, and/or guide channel combinations for the bender range from **\$200** to **\$250** each.

The Anvil Builder's Wheel, aka "THE BHAVACAKRA" - Adjustable for a symbolic representation of tire size & profiles from 1 to 6+ inches without the ignorance, attachment, and aversion. - **\$425**

Braze-on Fixture, aka "THE FICKLE FINGER OF FATE" - Includes two clamps, connecting rod, and conical, vee, and inverted vee tips. - **\$390**

Brake Boss Guide, aka "THE NOTORIOUS B. B. G." - Price includes your choice of two standard dummy axles - **\$350**

Road Bike Brake Bridge Adapter for the B.B.G, aka "THE FINGER OF GOD" (F.O.G.) - **\$250**
Buy the B.B.G. & The F.O.G. together for \$550 and save \$50!

Lug Vise – Nicest lug vise on the planet! Includes 1", 1.125", 1.250", and 1.330" (BSA BB ID) / 1.375" combo sleeves - **\$325**

Post Mount Disc Brake Fixture, aka "POST PUNK" - Adjustable for front & rear 140 to 203mm rotor sizes. - **\$200**

Flat Mount Rear Disc Brake Adapter for Post Punk, aka "O.P.P." - **\$50**

ISO Rear Disc Brake Tab Fixture, aka "FENG SHUI" - with dummy axle **\$125** or without **\$100**

ISO Front Disc Brake Tab Fixture, aka "PHURUNT SHUI" - with dummy axle **\$125** or without **\$100**

Dummy Axles: We have them in 54 flavors...or more. If it's a wheel spacing or locating configuration used in the industry, we make a dummy axle for it and usually have it in stock. Who else does this? Nobody! Quick release, spacers, thru-axle, Shimano, Syntace, Boost, enduro, road, track, fat bike, etc, etc. Builder's beware: our thru-axle dummies are designed to work with PMW products. They may not work with other brands.

Prices range from **\$35** to **\$100** each

Prices good until May 30, 2017 - If you have any questions, don't hesitate to ask!