Fine WoodWorking

The Wayback Machine - https://web.archive.org/web/20010124070000/http://www.taunton.com:80/fw/features/tools/62reid.htm



The Magazine Subscribe Current Issue Back Issues Magazine Index About Us About Your Safety

Articles & Tips <u>Tools</u> <u>Techniques</u> <u>Materials</u> <u>Projects</u>

Online Extras Discussion:

Knots Classifieds Sites to See Events Meetings Schools Clubs

Books & Videos

<u>Books</u> <u>Videos</u> <u>TauntonPLUS</u>

Help

<u>Customer</u> <u>Service</u> <u>Email Us</u> <u>Help - FAQ's</u> Search

Micro-Adjustable Router Fence: parts list

A parts list for readers who want to build the fence described in Pat Warner's "Micro-Adjustable Router Fence" in the September/October issue of *Fine Woodworking* magazine. The list is organized by supplier and includes part numbers.

From Reid Tool Supply (800-253-0421):

Bronze bearing (5/16 in. ID x 3/8 in. OD x 3/4 in. length) OIB-115

2 screws to hold aluminum in movable adjustment block (1/4-20 x 1 in.)

FCS-64

2 screws to affix movable block to carrier (5/16-18 x 1-1/2 in.) FCS-84

2 screws to hold fixed block on base (5/16-18 x 1-1/2 in.) FCS-84

2 screws to attach dial indicator holder to base (1/4-20 x 1-1/4 in.) FCS-66

1 buttonhead screw to hold dial indicator (1/4-20 x 1 in.) BHC-4050

2 screws to attach aluminum guides to base (1/4-20 x \check{z} in.) FCS-62

2 nylon washers for knob assembly CT-533

1 flange nut for knob assembly (5/16- 18) FNC-2

1 lock nut (5/16-18) MHN-3320

6 in. of 5/16-18 all-thread AMS-222 (or hardware store)

4 bolts to hold fence halves down (5/16-18 x 2-1/4) FCS-90

1 flat foot stop and screw for dial indicator JFF-19304

2 levers to clamp carrier to base (1/4-20) KHB-255

2 flat feet washers for above levers JFF-19304

1 dial indicator SO-200-720

1 buttonhead cap screw to attach rule (8-32 x 5/8 in.) BHC-4022

2 levers to clamp fence base to router table KHB-16

2 flat feet washers for above levers JFF-19305

2 studs for above levers (5/16-18 x 3 in.) AMS-217

Eight screws for fence faces to ash beams (1/4-20X1-1/2) FCS-68

1 knob for spindle assembly JCL-705

From Bruss Fasteners (800-536-0009):

4 Propell Nuts (T-nuts) for the larger clamp levers (5/16-18)

2 Propell Nuts (T-nuts) for smaller clamp levers (1/4-20)

From DeWalt (800-433-9258):

DeWalt plastic vacuum fitting (1-1/2 in.) 328592-00

From L.S. Starrett (978-249-3551):

3-in. Starrett rule C604R-3

Aluminum sources

www.metalmart.com (800-657-0721)

www.asapsource.com (734-213-ASAP)

<u>www.use-enco.com</u> (800-873-3626)

Aluminum bars for guides and movable adjustment block (20 in. of 1/4-in. by 1 in. stock, 6061 is a good standard grade)

Aluminum for long washers (21 in. of 3/8 in. by 1-1/4 in. stock, 6061 grade)

--An online extra. If you encounter difficulty building this jig, you can email Pat Warner for advice at <u>pat@patwarner.com</u>. For the complete article, see FW #144.

Also See:

More from *finewoodworking.com* :

- Don't miss the rest of our features in <u>Tools</u>
- Take a peek at this month's *Fine Woodworking Current Issue*
- It's fast, it's safe, it's risk-free! Subscribe to Fine Woodworking
- Complete your collection with our mint-condition <u>Back Issues</u>
- Join the discussion at Knots

TOOLS | TECHNIQUES | MATERIALS | PROJECTS

Fine Woodworking Home | Search FineWoodworking.com

More from The Taunton Press: Magazines, Books, Videos 🗸 Go!

Š by The Taunton Press, Inc. Used by permission. Read our Privacy Policy.