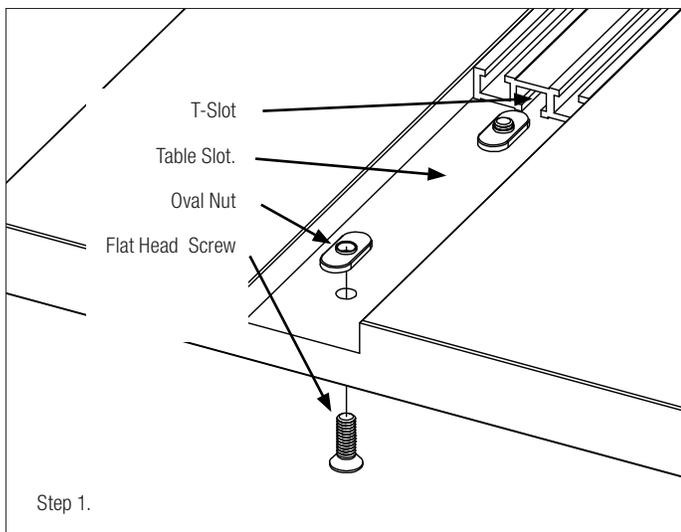
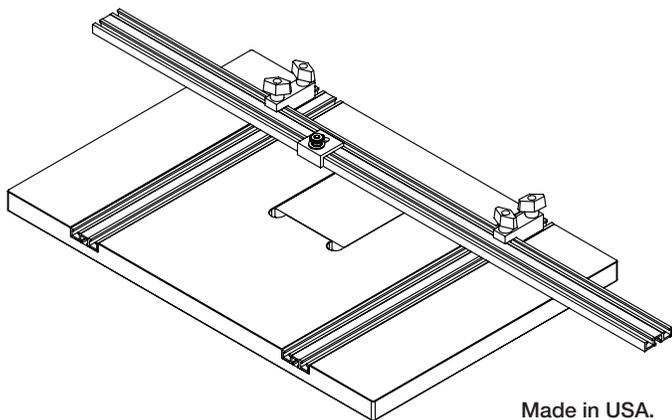


Woodpeckers®

Drill Press Table

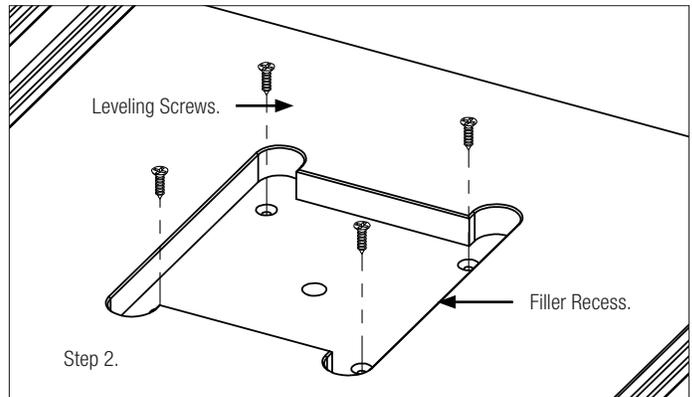
Assembly Instructions



STEP 1: Installing the Table Track.

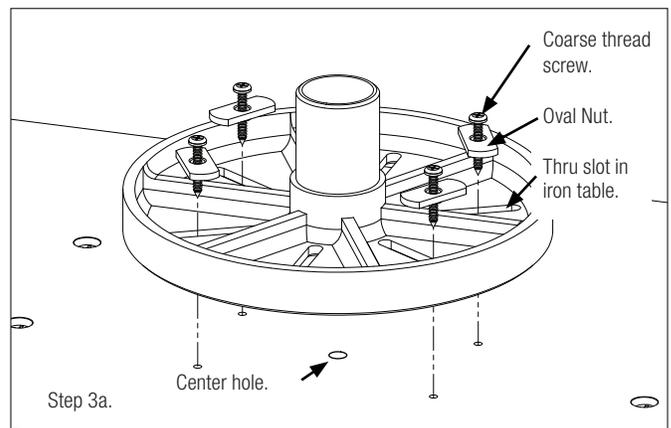
Each of the two tracks mount into the table using a series of flat head screws and oval nuts. Insert a screw up from the bottom of the table and start threading on an oval nut. Repeat this for all four screws in each of the two table slots.

Once all the screws are assembled into the table, orient a piece of track with the single T-slot side facing down. Slide it through the table slot so that all the oval nuts thread into the T-Slot. Line up the track flush the the front edge of the table. Tighten all four screws. Repeat this process for the second track. Do not overtighten. Damage to the track can occur.



STEP 2: Installing the Leveling Screws.

Thread in the four little flat head screw until they're flush with the bottom of the recess. These screws are used to bring the 1/2" thick filler flush with the top of the table.



STEP 3a: Attaching To a Through Slotted Table.

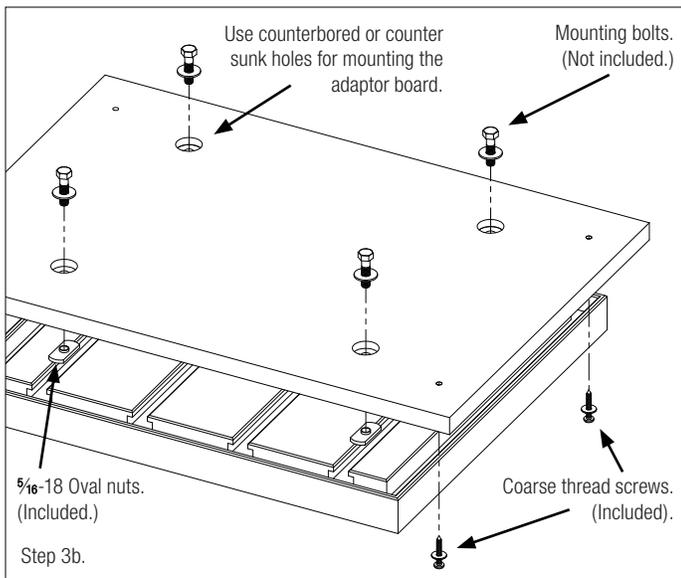
Basically there are two types of drill press tables, those with through slots and those without. Illustration 3a shows how to attach your Woodpeckers Drill Press Table to one with through slots. Step 3b shows the installation without through slots.

Remove the original table, from your drill press. Set it face down onto your Woodpeckers table which should also be face down. While looking down through the tube, center the original table over the 3/8" hole in the Woodpeckers table.

Now mark four screw locations. Carefully pick locations that are well away from the filler recess on the opposite side. Pre-drill the four locations using a 5/32" drill bit to a depth of approximately 3/4". Use the four oval nuts to span the slots in the platter. Secure the tables together by installing all four coarse thread screws through the oval nuts and into the Woodpeckers table.

STEP 3b: Attaching To a T-slotted Table.

If your drill press table has T-slots instead of through slots, you'll need to make an adaptor board that's approximately 15 1/2" x 23 1/2" x 3/4" in thickness.

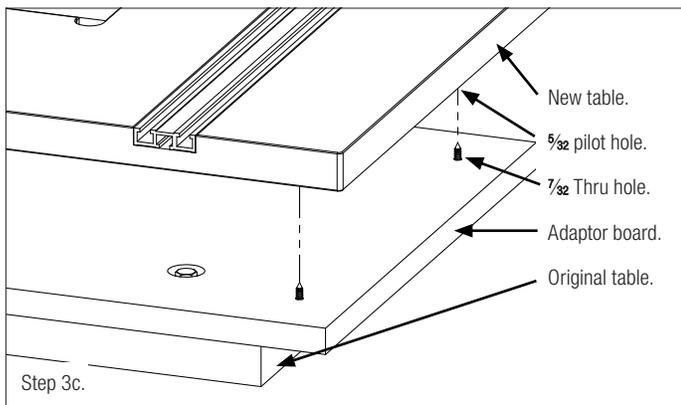


The four coarse thread screws and the four oval nuts can be used for this approach. However you'll need to supply the bolts needed for attaching the adaptor board to your drill press table. Your bolts should match the 5/16-18 thread of the oval nuts. The oval nuts fit into most drill press table T-slots. Match them up with bolts that are of the length necessary to attach the adaptor board without bottoming out in the slot.

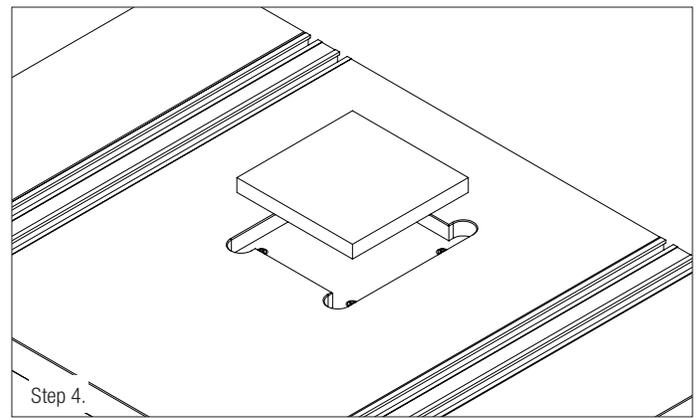
Begin by selecting four locations for mounting bolts. Accurately mark these locations ensuring that they are perfectly centered to the T-slots.

The through holes should be about 3/8" in diameter. Illustration 3b shows counter bored holes made with a forstner bit and a standard 3/8" drill bit. Counterbored holes are best for hex head bolts. If you plan on using flat head screws then substitute a counter sunk hole instead of a counter bored one. Most hardware stores sell countersink bits for this purpose.

Once you've attached the adaptor board to your drill press table, use the four coarse thread screws and washers to attach

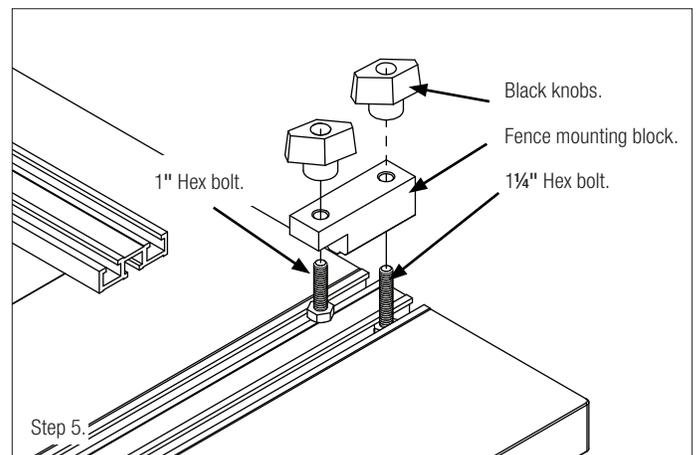


the new table to the adaptor board. This will require pre-drilling 5/32" diameter holes into the bottom of the table and 7/32" holes through the adaptor board.



STEP 4: Install Filler.

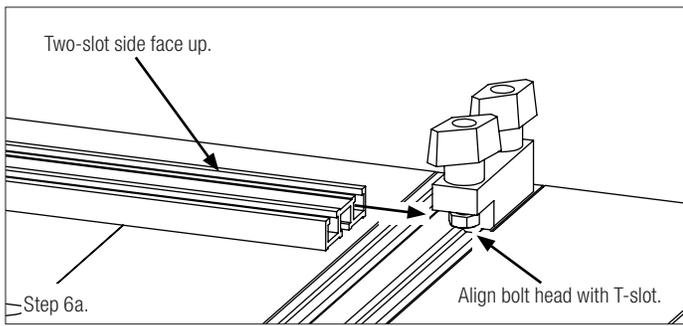
Four small screws are provided to serve as leveling screws for the filler piece. Step 2 describes their installation. If you haven't already done so, install them now. Then set the 4 x 4 x 1/2 filler into the recess. This is a sacrificial piece that can be easily replaced to minimize tear out as the drill bit exits the material.



STEP 5: Install the Fence Mounting Blocks.

First insert the 1" hex bolt up through the fence mounting block as shown. Loosely start a black knob onto this bolt. Then slide the 1/4" hex bolt into either T-slot in the table track. Set the block onto the bolt. Loosely start the other black knob.

Repeat this same procedure for the mounting block in the other track.

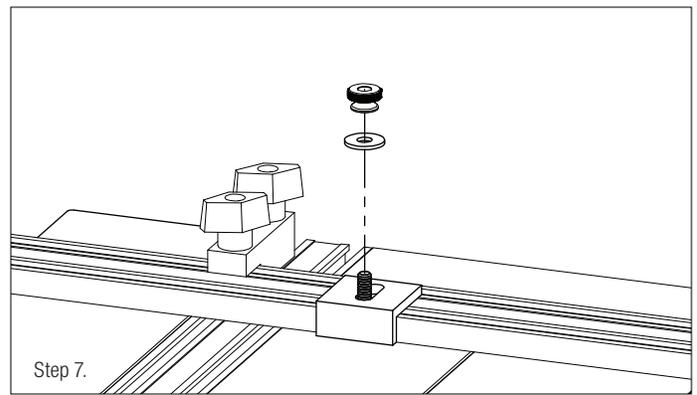
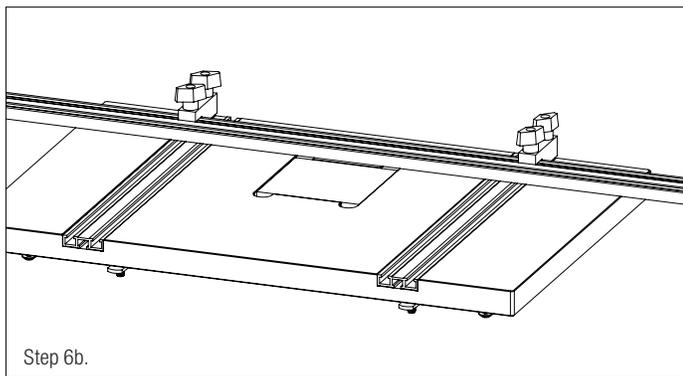


STEP 6: Installing the Fence.

After both fence mounting blocks have been installed and all four knobs are still loose, orient the fence so that the two-slot side is facing up as shown in 6a. You'll know it's right if you can read the scale. To attach the fence, slide it under the overhang of the each block by aligning the bolt head so it'll fit into the rear most slot in the fence.

While squeezing the fence and block together, tighten the front knob and repeat for the other bracket.

Once the front knob in each block is tight, slide the fence back so it's just behind the filler piece (or recess). Tighten the remaining knob in each block. When this step is complete, it should look like the illustration in 6b.

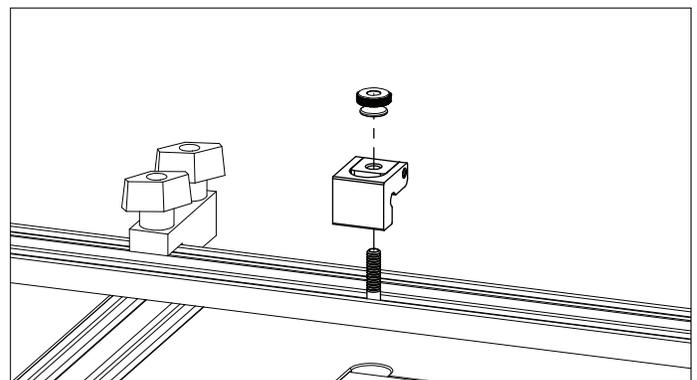


STEP 7: Installing the L-Stop.

Slide the hex bolt into the forward most slot in the fence. Set the L-stop onto the bolt. Install a nylon washer and thread on the knob. The stop can be positioned wherever needed and aligned with the scale engraved on the top of the fence.

OPTIONAL ACCESSORY

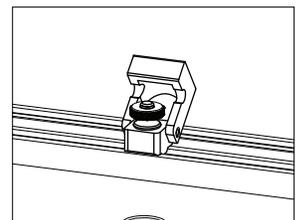
Flip Stops



Optional Flip Stops

Flip Stops are available as an alternative or in addition to the standard L-stops. They install in a similar manner. First slide the bolt in from the end of the fence, set the Flip Stop down over the bolt and tighten up the knob.

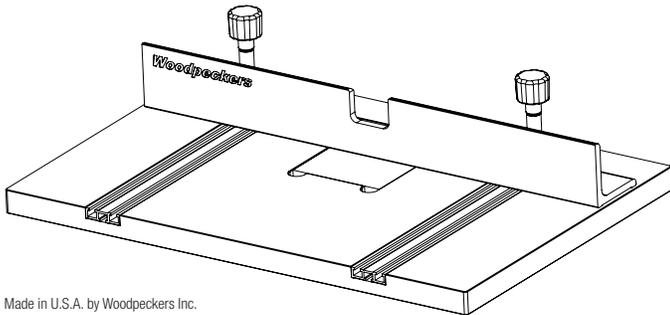
Once in place, simply lift the arm to rotate it up out of the way.



OPTIONAL ACCESSORY

DP3 Drill Press Fence

ASSEMBLY INSTRUCTIONS



Made in U.S.A. by Woodpeckers Inc.

The Woodpeckers® DP3 Drill Press Fence is an optional fence for the Woodpeckers® Drill Press Table. It's designed for applications requiring support for taller stock. It attaches to the same embedded tracks used for the standard fence.

ASSEMBLING THE HARDWARE

The DP3 Fence attaches to standard 1/4" T-track which is typically installed flush with the surface of the table.

Figure 1 shows the arrangement of the seven hardware pieces that need to be assembled in the two holes of the fence. Notice that there are two holes at each end. The outside most holes are for attaching the DP3 fence to a Woodpeckers® Router Table. The inside two holes are for attaching to a Woodpeckers® Drill Press Table.

STEP 1. Begin by inserting a long bolt up through the bottom of the fence. From the top install a steel washer and a nylon spacer. Follow that by threading a hex nut all the way on. Now slip the black tube over the hex nut and down over the nylon spacer.

Follow that up with another steel washer and finally the knob. Do not tighten the knob.

Repeat this same step for the other set of knob hardware.

STEP 2. Once both sets of hardware are loosely assembled on the fence, align the head of each long bolt with the T-track as shown in figure 2. Slide the fence to the desired position and tighten both knobs.

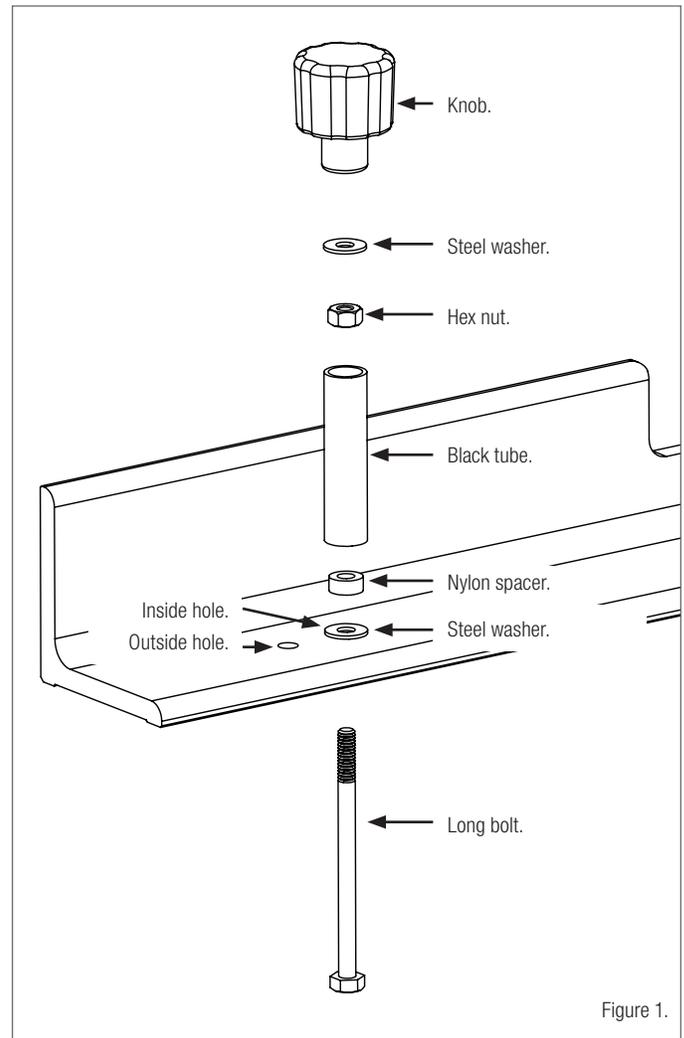


Figure 1.

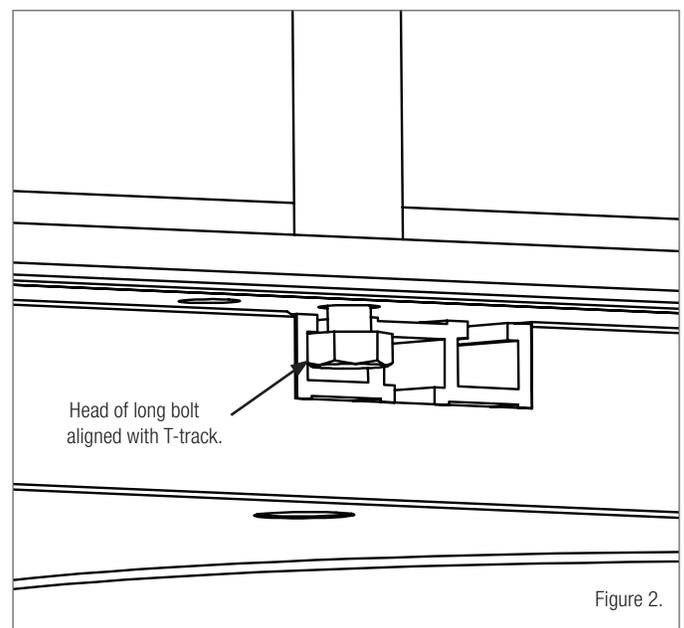


Figure 2.