

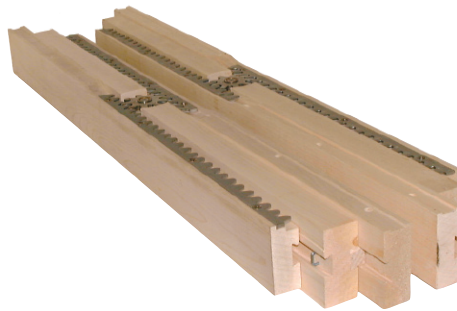
Table Slide Hardware Kit

#4002-9000

Kit includes this...



So you can make this...



You supply quality hardwood (hard maple recommended). Using common cutters for your router (slot cutting router bit required; not supplied) and simple setups on the table saw, router table and drill press, you'll be making table extenders in no time.

Kit includes hardware to make one pair of equalizing table extenders. Please note 16 screws #8 x 1/2" needed for the white blocks are not included in this kit.

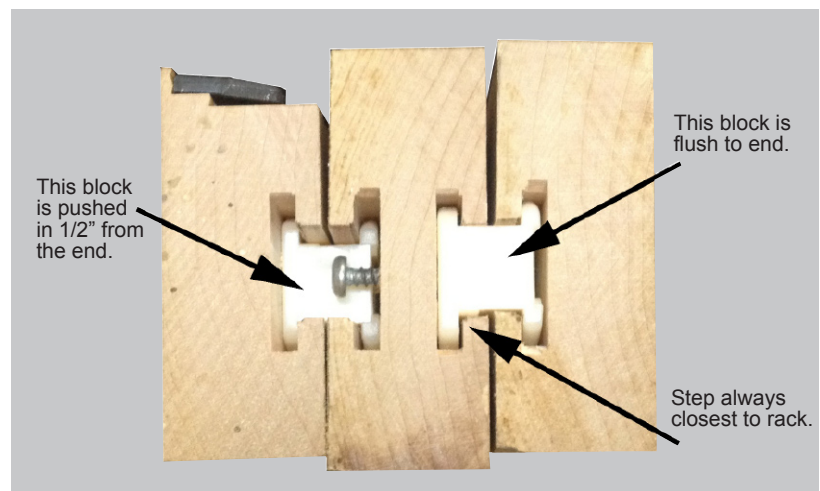
This hardware kit allows you to make your own 25" self-equalizing table extenders.

After making the components on page two, you are ready to assemble. Assemble the long racks to the side components so you have pairs as seen in the picture above right. The racks must be flush with the ends of the wood rails. Refer to the small drawing lower left on page two for locating the correct rabbet. The racks must fit snugly against the outside of the rabbet for smooth operation of the slide.

Next install the white blocks. Refer to the small drawing again for block direction when installing. Note: the four blocks that fasten just below the rack cannot be flush with the end of the wood. Push it in 1/2" further so you can install the stop screws after the slide is assembled. See picture below and picture showing slide disassembled. There you can see the stop screw laying on the mating slide.

Also notice in the picture below the spacer stick resting in the dado. Each dado pair requires one of these sticks be placed in them. These sticks are the stop that prevents the slides from over extending by contacting with the blocks at the maximum opening of the slide.

Finally, once the three boards of each slide have been assembled, the pinion gear is installed in the very middle of the middle board. The small washer included with the hardware is placed on the wood first. Then the gear on the washer and finally the center bushing. Fasten down with screw supplied.



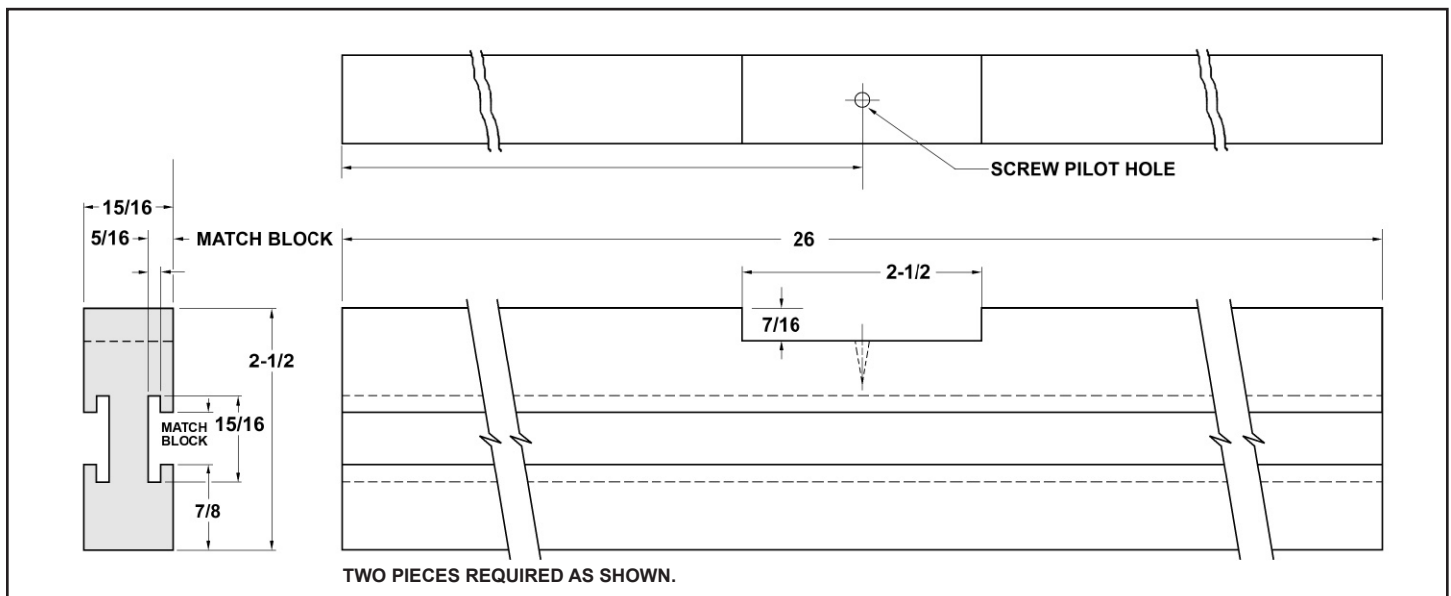
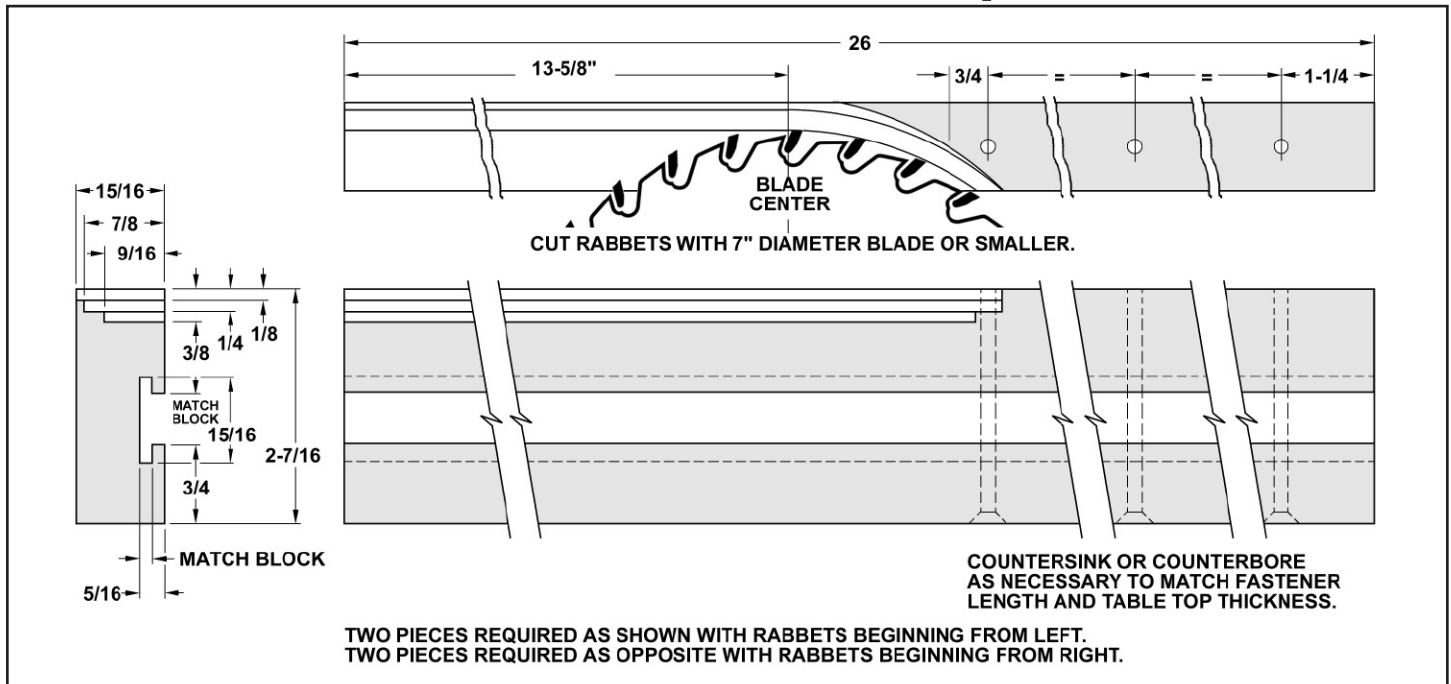
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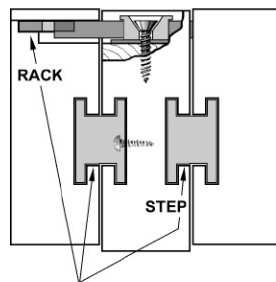
Home of
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One Table Slide Set Components



Making the T-Shape Slots

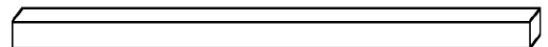
The T-Shape Slots must be made for the wider side of the blocks. You will find one side has a step that is slightly wider than the other. This is the step. It needs to fit snug in the T-Shaped Slot. Make all slots exactly the same so the narrower side of the block will slide freely when extending the table.



- STEP TO BOTTOM FOR PEDESTAL TABLE (SHOWN)
- STEP TO TOP FOR 4 LEGGED TABLE

Spacer Stick

1/2" square x 7-1/2" long
4 pieces required



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