

All In One Clamp Router Guide Plate Installation Guide:

- 1) Remove the base plate that is on your router (it is probably black or brown phenolic approximately 1/8 to 3/16 of an inch thick.) Save the screws.
- 2) In most cases simply place your router on the base plate and adjust the position so screw holes line up with a matching set of holes on the router base. Make sure the router collet is lined up with the center hole on the base. In some cases you may need to remove the slider and reassemble with the base piece reversed. Also, if no hole sets match with your router please proceed with instructions below. (at #3)
- 3) Place the removed plate on your new router guide and use as a template to drill holes the same size as holes on your phenolic plate. Regarding the orientation, plan ahead, how do you want your router to sit in relation to the straight edge while in use? Also, don't flip over the phenolic plate from your router, as your router bolt pattern may not be a mirror image of itself.
- 4) Once the holes are drilled, countersink the underside of the guide plate, the side that will be sliding on the wood you plan to cut.
- 5) Place your router over the new screw holes and attach using the previously saved screws.

Please notice that the router guide and plate are two pieces screwed together. The part that slides over the AIO Clamp is referred to as a slider, the part that attaches to your router is referred to as the plate. The other included parts are screws and they are referred to as screws (their purpose is to attach the plate to the slider)

E. Emerson Tool Co. manufactures this router guide plate. If you have any questions or need support please call us directly at: 1-562-365-3481

<p>Router too big for Router Plate</p>	<p>If router doesn't have straight on one side, "D" shaped plate but is complete circle and has a diameter over 6"</p> <ol style="list-style-type: none"> 1. Disassemble router plate. Slider is the critical part because it fits the clamp. It can be mounted on custom plate. 2. Purchase thick hardboard (it should match the thickness of the plate). 3. Line up straight edge of plate with edge of hardboard and use plate as template for location of holes in hardboard for slider. Counter sink hole on underside. 4. Remove the base plate on your router. It is probably black or brown phenolic approximately 1/8" to 3/16" thick. Save the screws. 5. Use the base plate as a template to mark the hole positions on the hardboard. Regarding orientation, plan ahead, how do you want your router to sit in relation to the straight edge while in use? Also, don't flip over the phenolic plate from your router, as your router bolt pattern may not be a mirror image of itself. 6. Drill holes the same size as holes in your phenolic plate and countersink on the underside of the plate, the side that will be sliding on the wood you plan to cut. 7. Attach your custom plate to the original slider. 8. Place your router over the new screw holes and attach using the previously saved screws.
<p>Circular Saw too big for Saw Plate</p>	<ol style="list-style-type: none"> 1. Disassemble saw plate. The Slider is the critical part because it fits the clamp. It can be mounted on custom plate. 2. Purchase thick hardboard (it should match the thickness of the plate). 3. Line up straight edge of plate with edge of hardboard and use plate as template for location of holes in hardboard for slider. Counter sink hole on underside. 4. Use the base plate as a template to mark cutout position on the hardboard. Make adjustments for the size of your saw's base. Regarding orientation, plan ahead, how do you want your saw to sit in relation to the straight edge while in use? Make sure the blade guard will be fully functional once the saw and saw plate are assembled. 5. It is critical that the saw's blade, not the saw's base, is parallel to the clamp once the assembly is complete. Instructions for positioning the saw on the plate correctly should be included with the All-In-One Saw Plate. 6. Drill hole for the screws and make the cutout. Countersink screw holes from underside, the side that will be sliding on the wood you plan to cut. 7. After attaching saw to saw plate, cut down through leading edge of cutout