

Digger Specialties, Inc.

Template Kit For Courtyard Aluminum

Your kit includes a 19" toolbox with the following items:

2 – Templates (1 plate for 1-1/8" x 1" hole & 1½" x 1½" hole)

1 – 13/32" drill bit	6 – 0100 series Rail Lock
1 – 12" Clamp	6 – 1000 series Rail Lock
2 – 1/8" Router bit w/ ½" guide bearing	6 – 2000 series Rail Lock
1 – #2 square head bit	10 – 0100 series E-clip
1 – #3 Phillips bit	10 – 1000 series E-clip
2 - ¼" x 12" spacers	10 – 2000 series E-clip
1 – BLK touch up pen	25 - #14 x 1¼ Blk self tapping screw
1 – WHT touch up pen	25 - #14 x 1¼ Brz self tapping screw
1 – BRZ touch up bottle	25 - #8 x 1" Blk self tapping screw
1 – set of Instructions	25 - #8 x 1" Brz self tapping screw
1 – bottle of cutting fluid	

ROUTING INSTRUCTIONS

1. Template will fit 2½" post. *NOTE:* If routing holes in 2" post, place the ¼" spacers between the post and template.
2. Place inside of template ¼" above desired location on the post. *NOTE:* The templates are also designed so that, if the top of the template is 1" above the top of the post, it will route hole exactly 1" down.
3. Clamp template to post by pushing clamp together until snug then tighten completely with handle. Keep clamp on backside of post to allow for router movement.
4. Pre-drill 13/32" hole where you want to start routing. Use cutting fluid to lubricate router bit and place router bit in hole. Hold router tight against template when you turn on power. Use 1/8" router bit w/ ½" guide bearing for correct size routed hole.

***NOTE:* To avoid damaging template, always start routing in center of cut out. Carefully travel left to guide and route clockwise around jig, keeping router flat on template.**

