

MAG-DRO[®]

MITRE SLOT BASE

HOW TO ADJUST THE TABLE SAW BLADE HEIGHT

REQUIRED

- *MAG-DRO Mitre Slot Base*
- Six-inch calipers (digital)
- Homemade jig for Height Gauge (see plans below)
- Pencil and paper



2. Cut a test piece just slightly lower than the final desired height and measure the depth of the cut with the caliper depth probe or caliper top.

1. Attach caliper to homemade jig; place it over the saw blade, lower the depth probe to touch the saw blade and set the zero on the calipers.



3. Watching the readout on the calipers raise the blade the difference between the desired depth and the measurement taken in step number 1.

4. Cut a test piece and measure the depth of the cut.

Patent Pending
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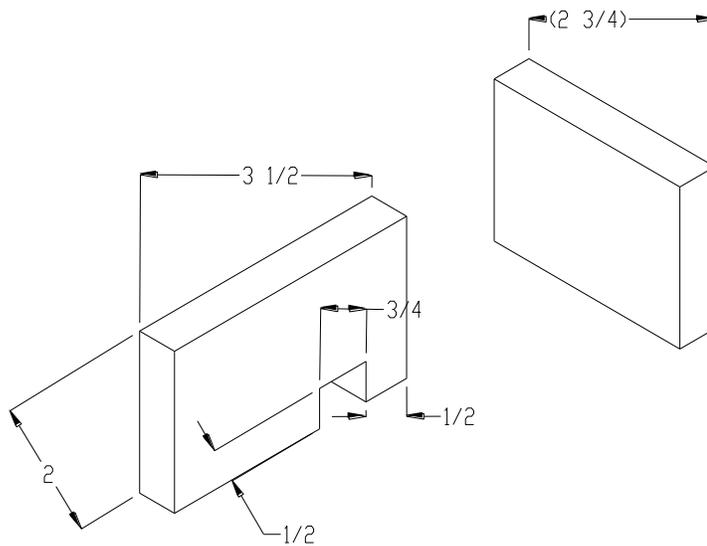
MAKING A HEIGHT FIXTURE FOR THE MITRE SLOT BASE

ITEMS NEEDED:

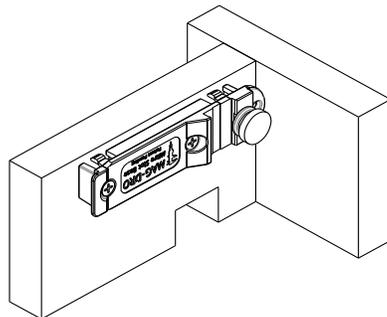
1. MAG-DRO Mitre Slot Base
2. $\frac{3}{4}$ " X 3" X 9" board
3. 4 each 1 $\frac{1}{8}$ " long dry wall screws
4. Clamp

INSTRUCTIONS:

1. Cut the board to match the drawing shown

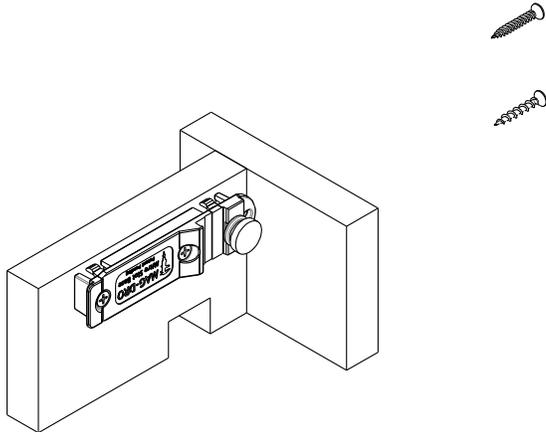


2. Screw the Mitre Slot Base with 2-drywall screws to the main board as shown in drawing.



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3. With the boards pressed down on a flat surface clamp the boards together and screw the 2-drywall screws flush. Remove the clamp from the unit.



4. Test to make sure that the unit sits flat

