MAG-DRO®

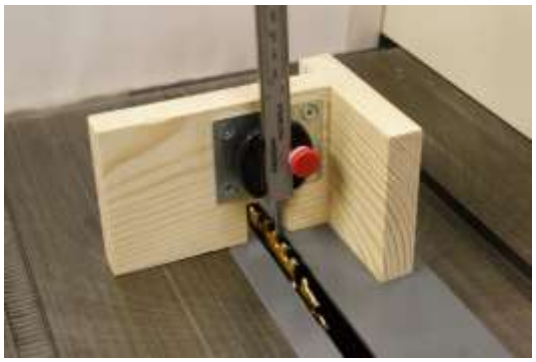
MAGNETIC CALIPER BASE

How To Adjust The Table Saw Blade Height

Required

- *MAG-DRO's magnetic Caliper Base*
- Six-inch calipers (digital)
- Height gauge (using supplied steel plate and screws) or steel angle plate
- 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 (see picture).



1. Attach caliper and Caliper Base assembly to height gauge place it over the saw blade lower the depth probe to touch the saw blade and set the zero on the calipers.

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

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

U.S. Patent 7,735,237 and Patent Pending

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MAKING A HEIGHT FIXTURE FOR THE CALIPER BASE

ITEMS NEEDED:

1. Steel plate included in packaging
2. 4 Screws included in packaging
3. ¾" X 3" X 9" board
4. 2 each 1 1/8" long dry wall screws
5. Clamp

INSTRUCTIONS:

1. Cut the boards to match the drawing shown
2. Screw the plate to the main board as shown in drawing
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 is flat on the bottom

See next page for drawings.

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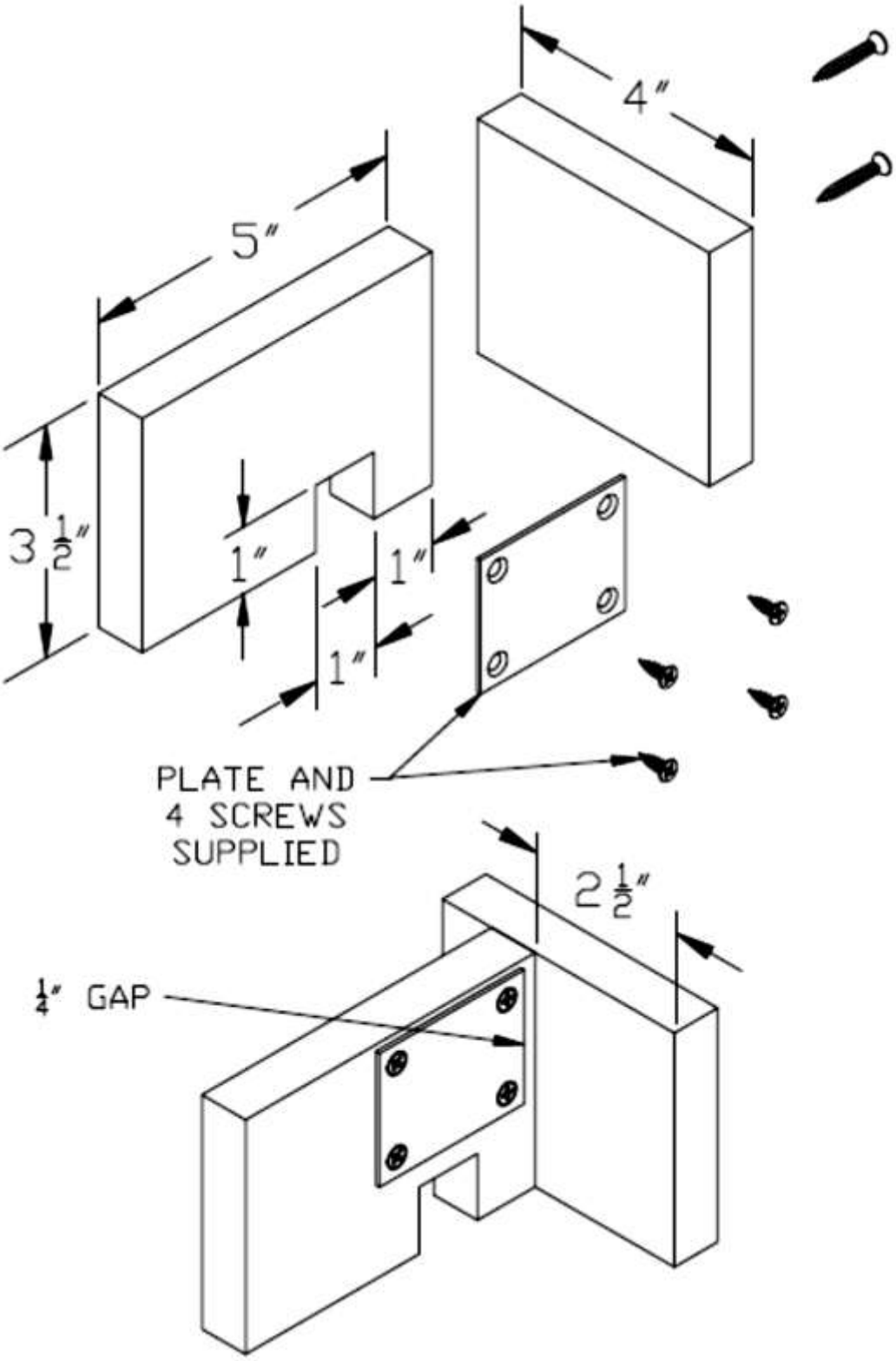

See previous page for detailed instructions.

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