

CONNEXT

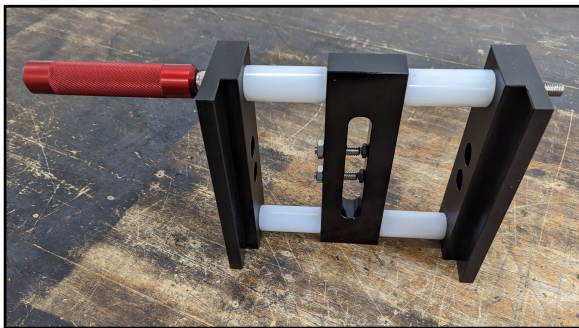
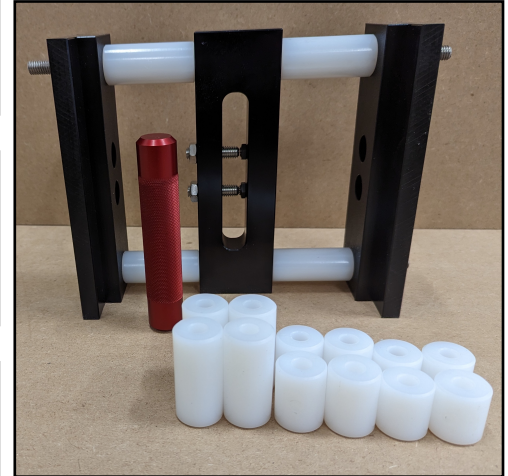
POST & BEAM

Tooling Directions for the Connext Beam Boss Slotter - to slot 3.5" - 8" timbers.
Watch the videos on YouTube - <http://www.youtube.com/trexpostandbeam>

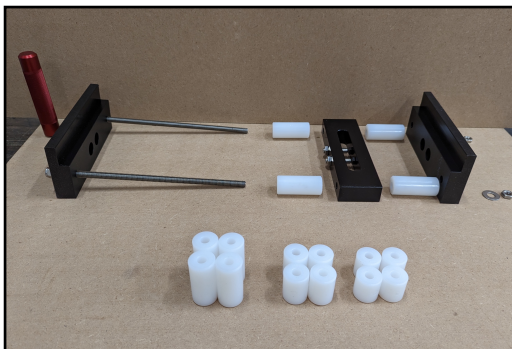
1. Included along with Beam Boss tool is the handle for the right or left side, spacers to allow you to center cut beams from 3.5" to 8" and a t-wrench. You will use (4) spacers per size.

2. To assemble the components, begin with the spacers. Depending on what size timber you are cutting, the spacers allow you to adjust the width of the Beam Boss to that width. Use (4) matching spacers so the Beam Boss will center the slot.

3. A .050 gauge, 3/8" pitch blade on your chain is needed to make the 1/4" slot. For the 3.5" connectors the slot is just over 3/16" - slightly smaller than our larger connectors.



4. Slide the chainsaw bar through the black center guide. There are gripper teeth to hold the bar stationary.



5. Position your chainsaw with the bar extending over the edge of your work surface to allow you to tighten the set screws from the bottom. Measure from the end of the chainsaw to end of the Beam Boss.

6. Now measure from the inside face of the rails to the end of the chainsaw bar. Set 1/8" deeper than the slot depth. Slot depths: 3.5" beams are 2.5" - 5.5"/6" beams are 4.95" - 7.5"/8" beams are 5.95".

7. Tighten Allen cap screws using the T-wrench. Then tighten nuts that lock the chainsaw bar to Beam Boss. Manually test the tool against the width of the beam for a proper fit and a centered slot. Add washers to adjust for slightly irregular timbers and slot away! www.ctpostandbeam.com