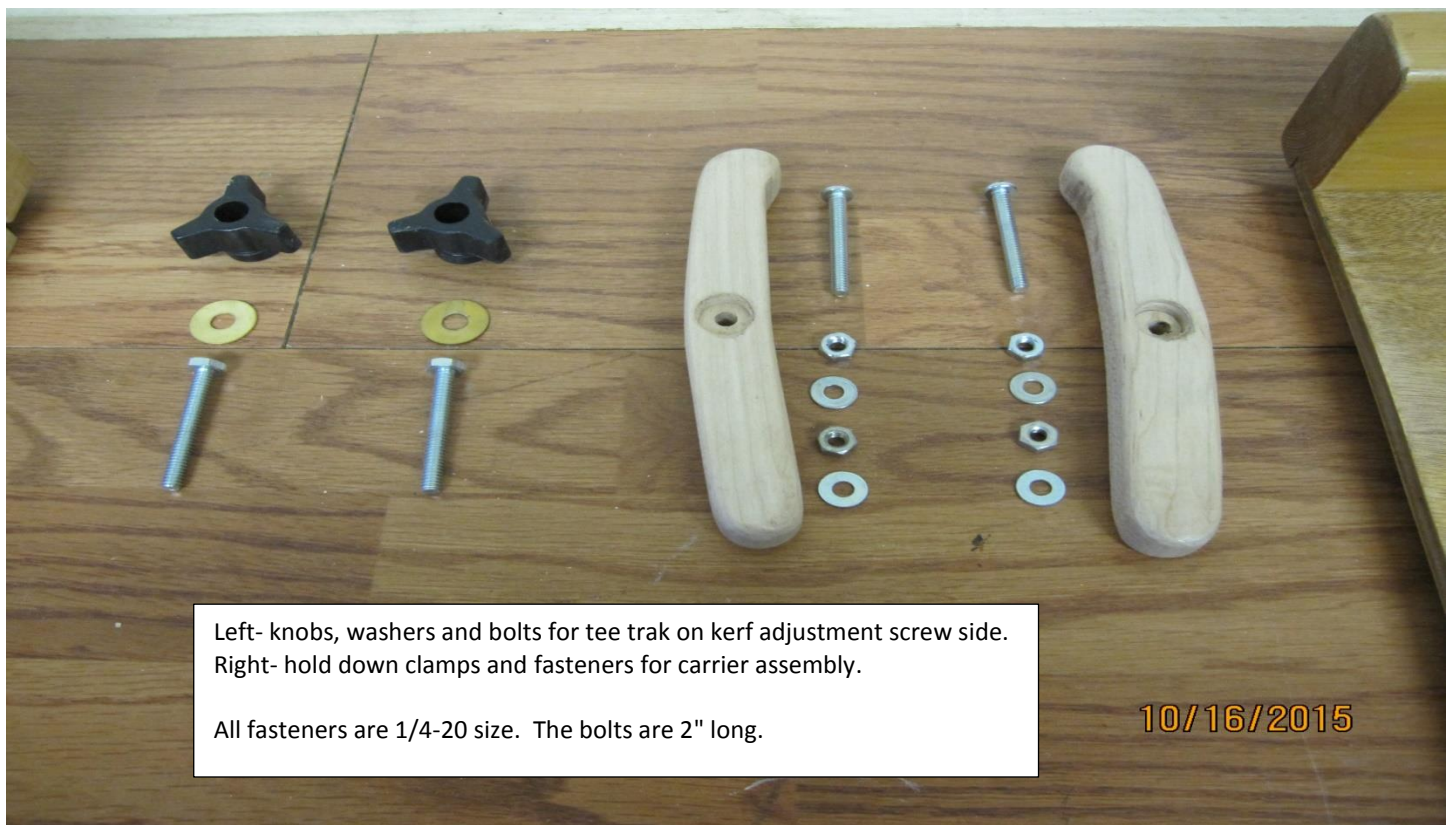
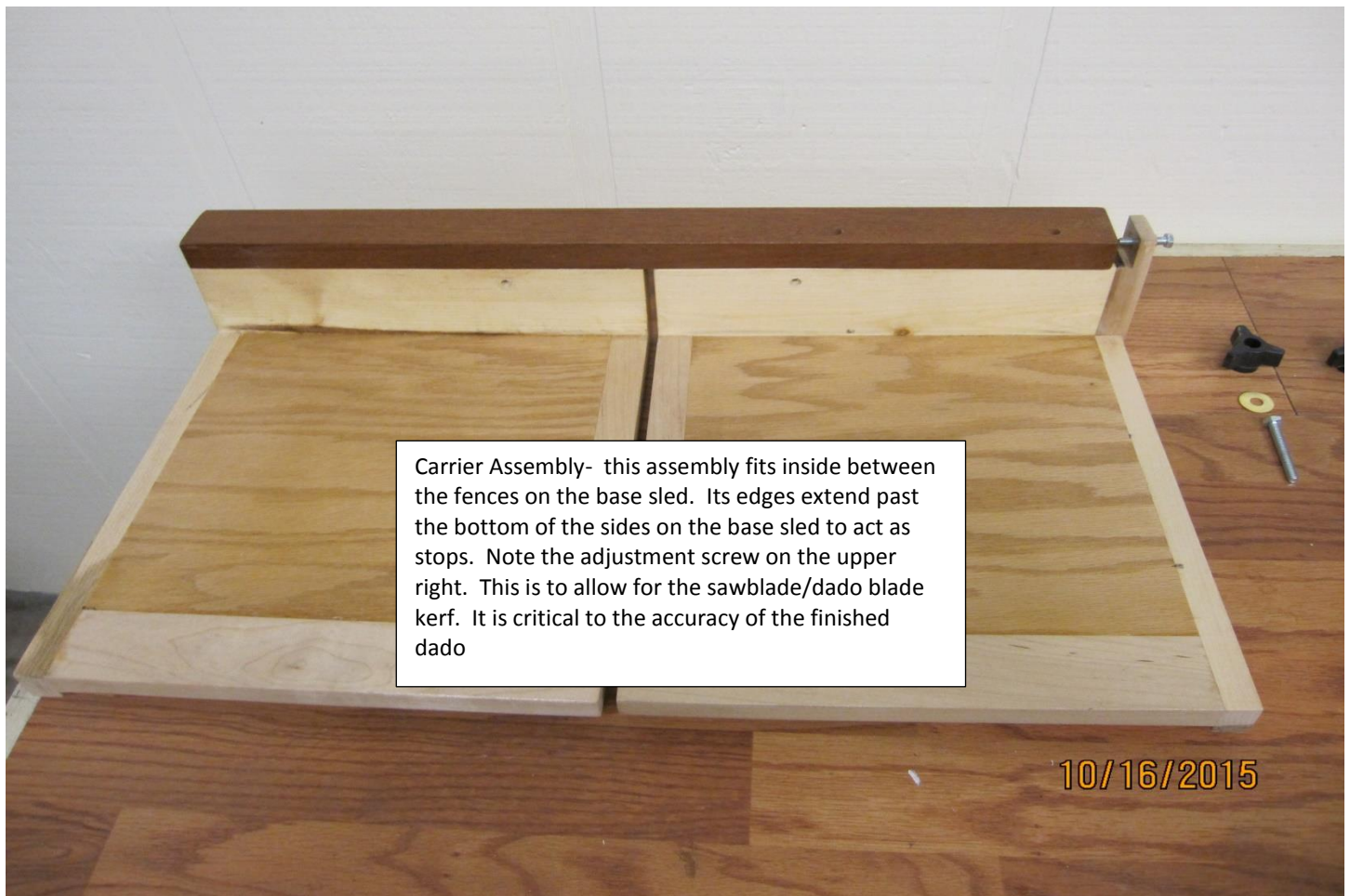


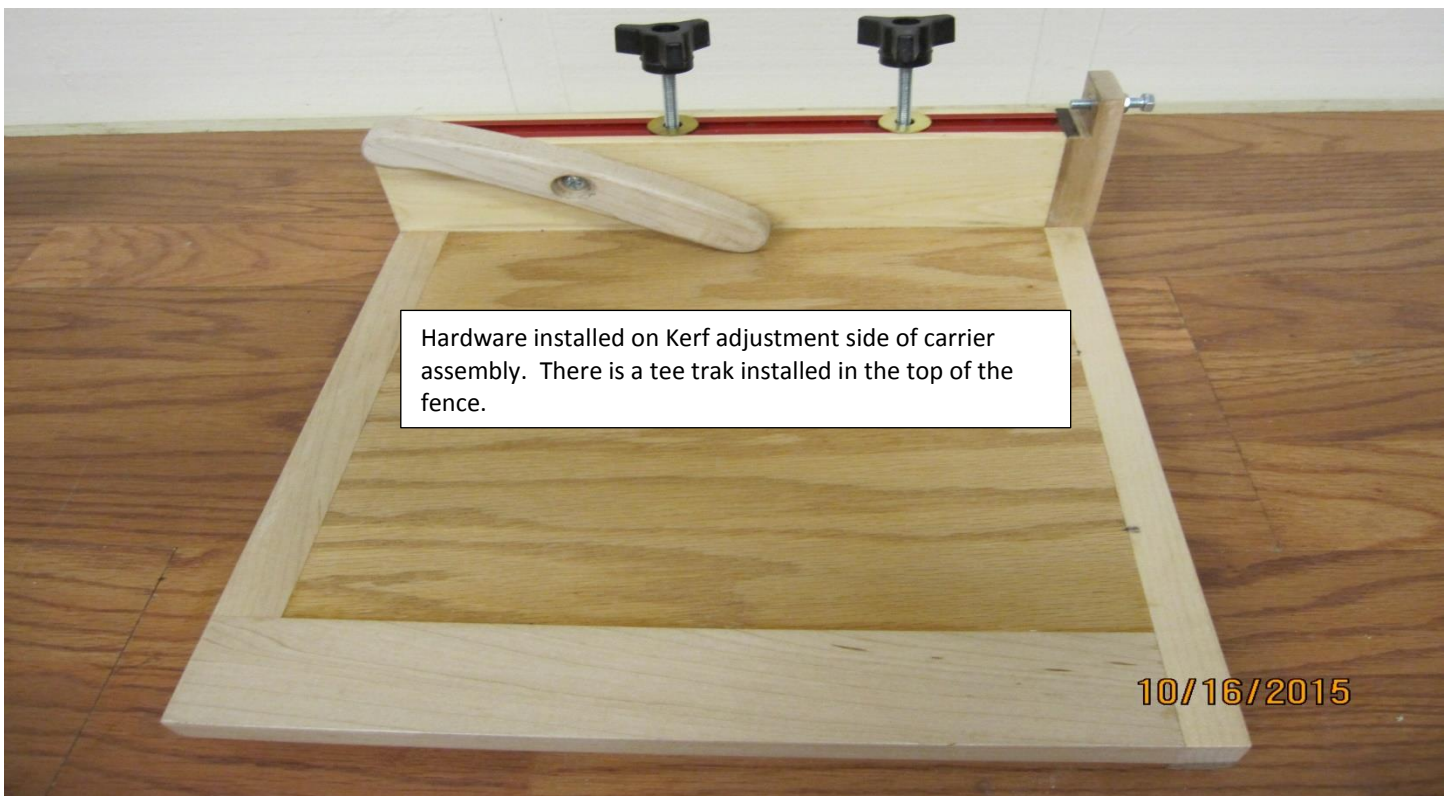
### Tablesaw Dado Jig

The following photograph with description detail and explain the function of a jig for cutting dados with a tablesaw. An existing base sled was used, the carrier assembly was built to fit it. This jig allows for close fitting dado joints to be cut in volume once the kerf adjustment is made. The range of dado widths possible is minimum 1/8" up to approximately 4".

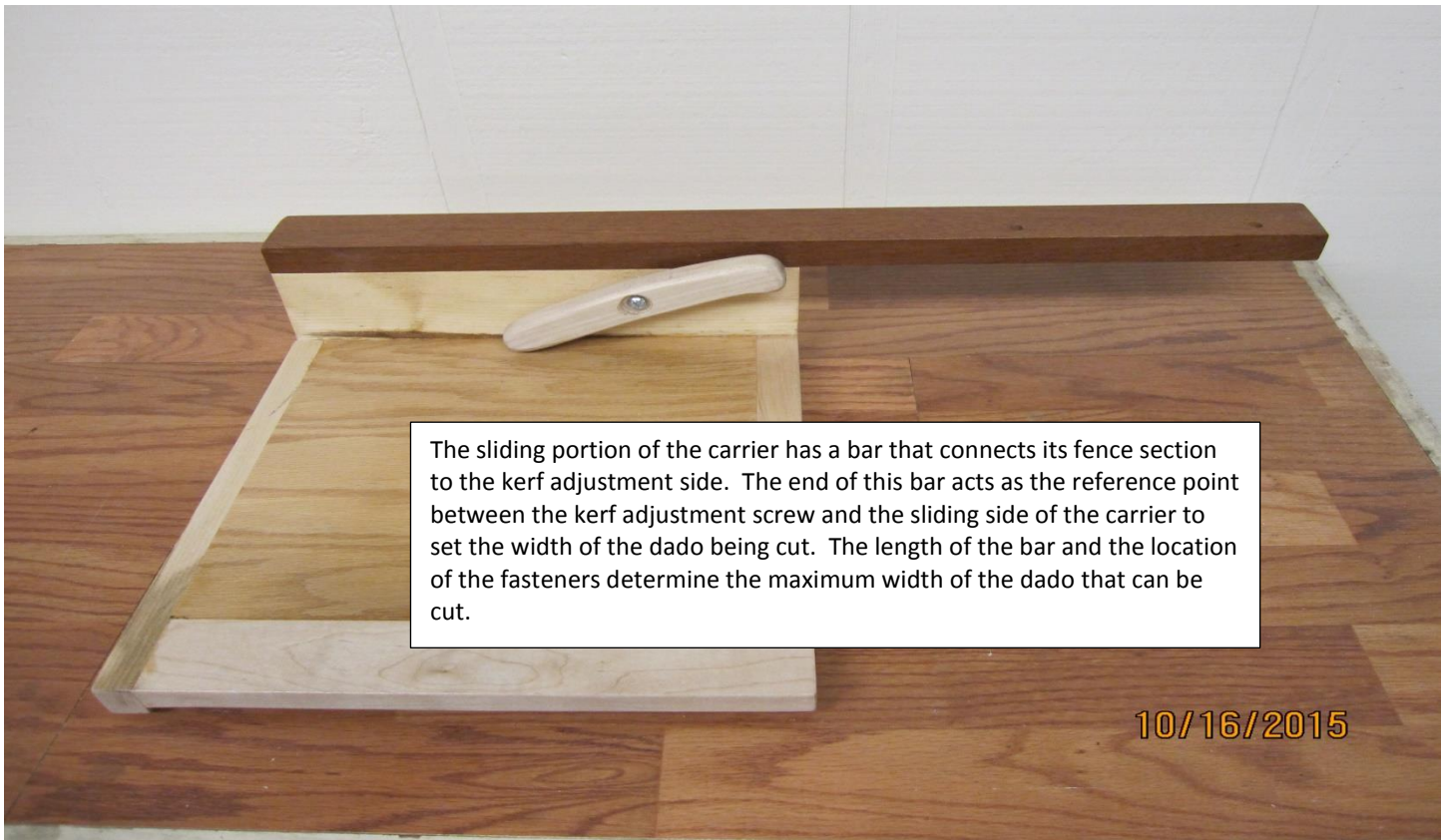






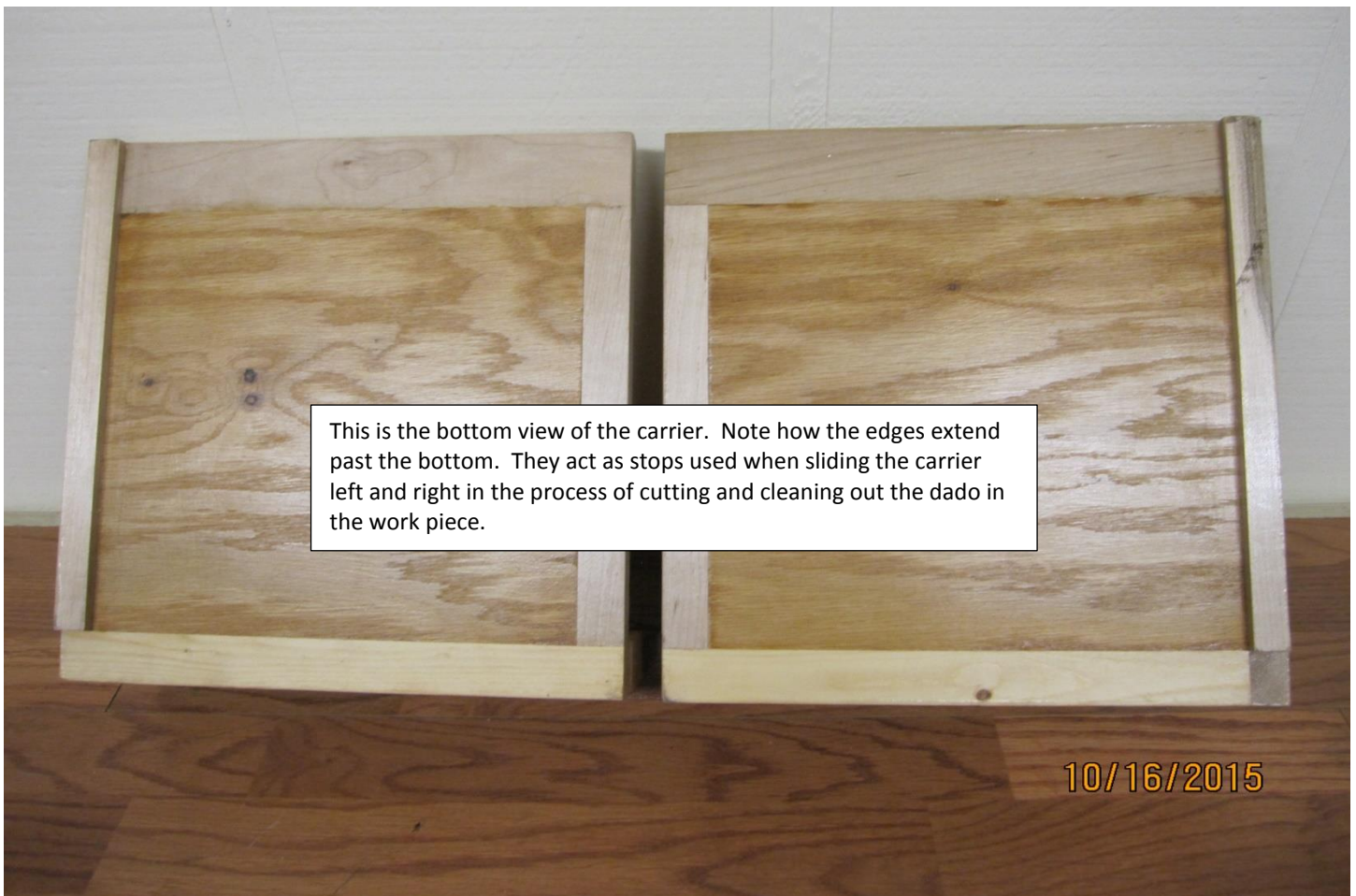






The sliding portion of the carrier has a bar that connects its fence section to the kerf adjustment side. The end of this bar acts as the reference point between the kerf adjustment screw and the sliding side of the carrier to set the width of the dado being cut. The length of the bar and the location of the fasteners determine the maximum width of the dado that can be cut.

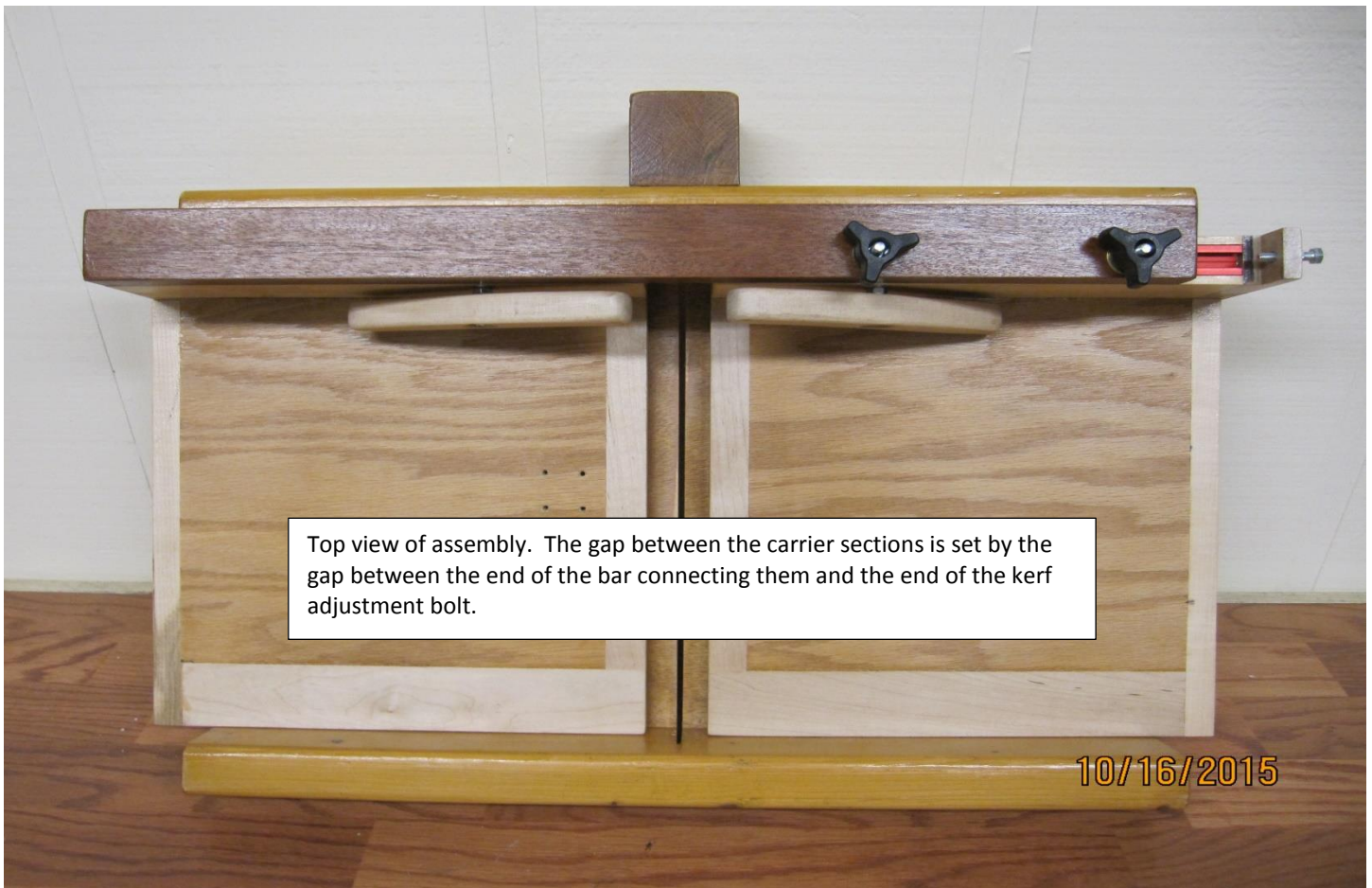
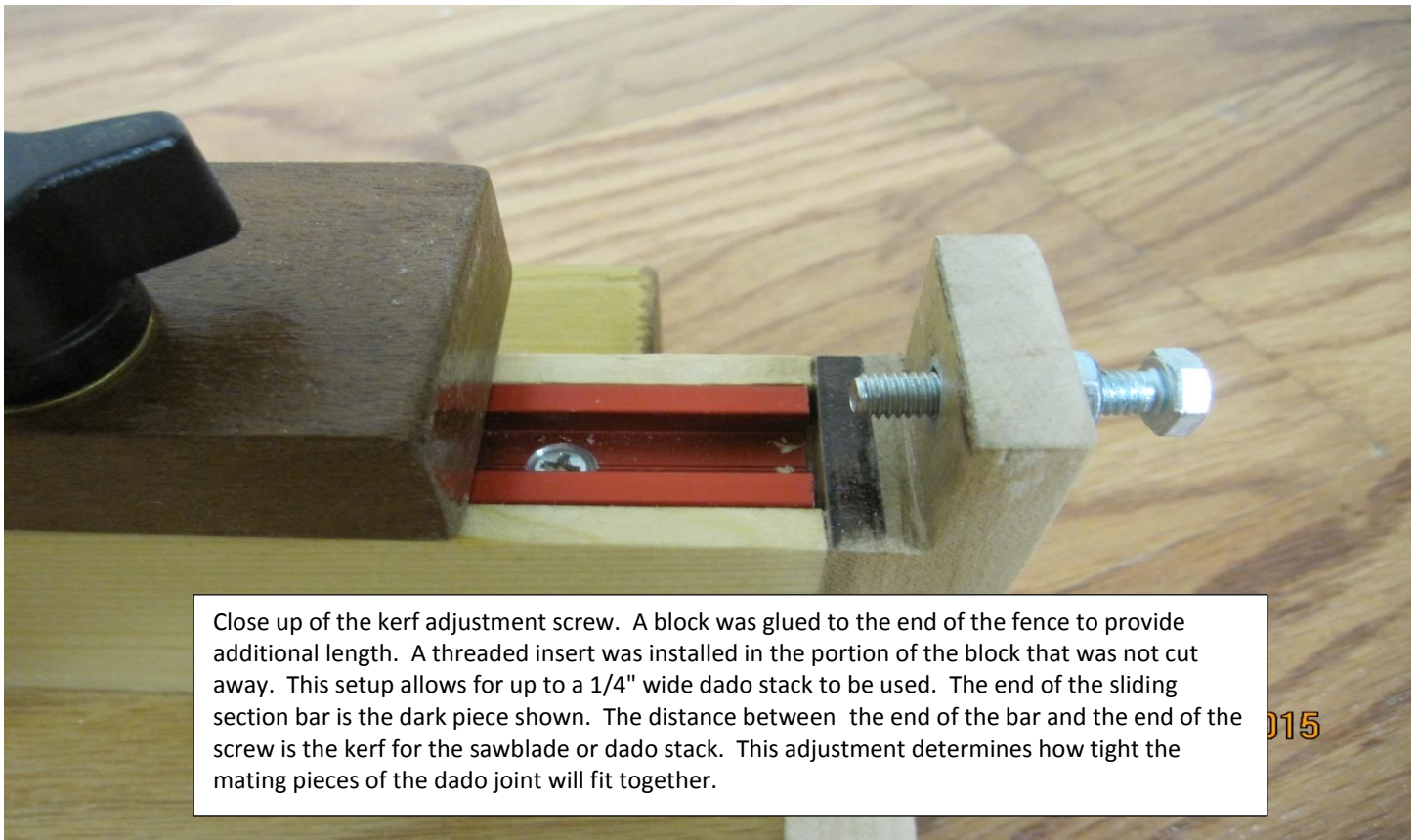
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This is the bottom view of the carrier. Note how the edges extend past the bottom. They act as stops used when sliding the carrier left and right in the process of cutting and cleaning out the dado in the work piece.

10/16/2015







View from rear of assembly. The carrier will move in the left and right directions equal to the gap of the kerf adjustment. The stops created by the edges extending below its bottom provide this feature. The fit between the carrier assembly and the base sled should be such that side to side movement is easy but not so loose that the sides of the dado are not parallel.

10/16/2015

Bottom view of assembly. Note the carrier section extends past the bottom of the base sled. The edges of the carrier section act as stops limiting the travel of the carrier from side to side.

10/16/2015