

## 16" OLIVER JOINTER

### SAFETY

CURRENTLY, THE JOINTER AND THE 36" BAND SAW CANNOT BE RUN AT THE SAME TIME.

Wear eye and hearing protection.

Keep fingers at least 3" from the jointer blades, and never pass hands over the cutter head.

Never interfere with the guard over the cutter.

Stock less than 3/4-inch thick should not be jointed, as it will slip under the guard. A modification is planned to solve this problem.

Push-sticks are required when flattening stock or edge-jointing boards less than 3" wide.

Wear proper apparel - no gloves.

Seek help with long stock.

Give the work your undivided attention.

Never leave the machine running unattended.

Remove all tools, debris, etc. before starting machine.

Never start the machine with the wood engaging the cutters.

Remove power source when working on the machine. Plug is on the wall behind the machine.

Keep floor and work area clean.

Remember not to drop heavy boards on the tables.

Use dry spray frequently to smooth the table surfaces.

### OPERATION

Check stock for metal, dirt, bark, loose knots, glue, etc and do not run wood with these conditions through the jointer.

Adjust vertical fence within 2 to 3 inches of material width. Loosen black handle, turn the black wheel to position the fence in the designated position, and then tighten the black handle.

Do not rabbet on this machine.

Open the dust collector gate and turn on the dust collector. The spiral cutters fill the dust collector bin at a much faster rate than the old cutters, so be sure to check the bin before and during use, as the bin will fill up quickly. Also, regularly check the dust collection compartment under the machine for accumulated cuttings. Blow out with the long-nose air nozzle.

Do not adjust the outfeed table. It is fixed at the proper height.

The depth of cut is determined by the infeed table. With the machine turned off, rotate the compass wheel to adjust the depth of the table. DO NOT TAKE TOO MUCH WOOD IN A SINGLE PASS. BE PATIENT. Smaller stock removal equates to superior quality cuts and less stress on the machine.

To start the machine, turn the key to On, disengage the red emergency stop button by turning it clockwise 1/4 turn, then push the green start button. When the Stop button is pushed in, the machine will not start again until you disengage it by turning it slightly to the right. It will pop out.

Feed stock with the grain. Start with the weight on the board over the infeed table, and as the stock is moved through the cutter, transfer the weight to the outfeed table. Do not pass hands over the cutter. Remember the 3" rule!

To stop the machine, push the red Stop button. Turn the key to the Off position. Shut off the dust collector and close the gate.

Clean up!

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