

## JOINTER

The purpose of the jointer is to make a FLAT SIDE AND FLAT EDGE on a board.

- 1) Eye protection must be worn while operating the Jointer
- 2) 305 mm (12 inches) is the shortest board to be cut on the Jointer.
- Inspect the wood to be jointed. Make sure it has NO large cracks, loose knots, nails, glue, sand, or any other material that could damage the blades.
- 4) Joint ONLY ONE SIDE and ONE EDGE of a board. DO NOT joint the END of the board.



- The amount the Jointer cuts on each pass can be adjusted. Have the instructor adjust the INFEED table for you if it is taking too little or too much off.
- 6) NEVER adjust the **OUTFEED** table setting.
- 7) Make sure the fence is **90**<sup>0</sup> to the table using a square and all locks are secure before turning the Jointer on.
- 8) **ALWAYS** joint a board in the direction of the grain.
- 9) Keep the board firmly in contact with the fence and the table of the Jointer.
- 10) **NEVER** let your fingers **PASS DIRECTLY OVER** the revolving cutter head.
- 11) **ALWAYS** use an appropriate push stick when jointing a board that is below the level of the top of the fence.
- 12) **NEVER** remove the safety guard from the cutter head.
- 13) Position yourself parallel to your piece of wood so you will not be injured in case of kickback and so you are balanced.
- 14) Make as many passes as necessary to make the board flat.

