

SURFACE PLANNER

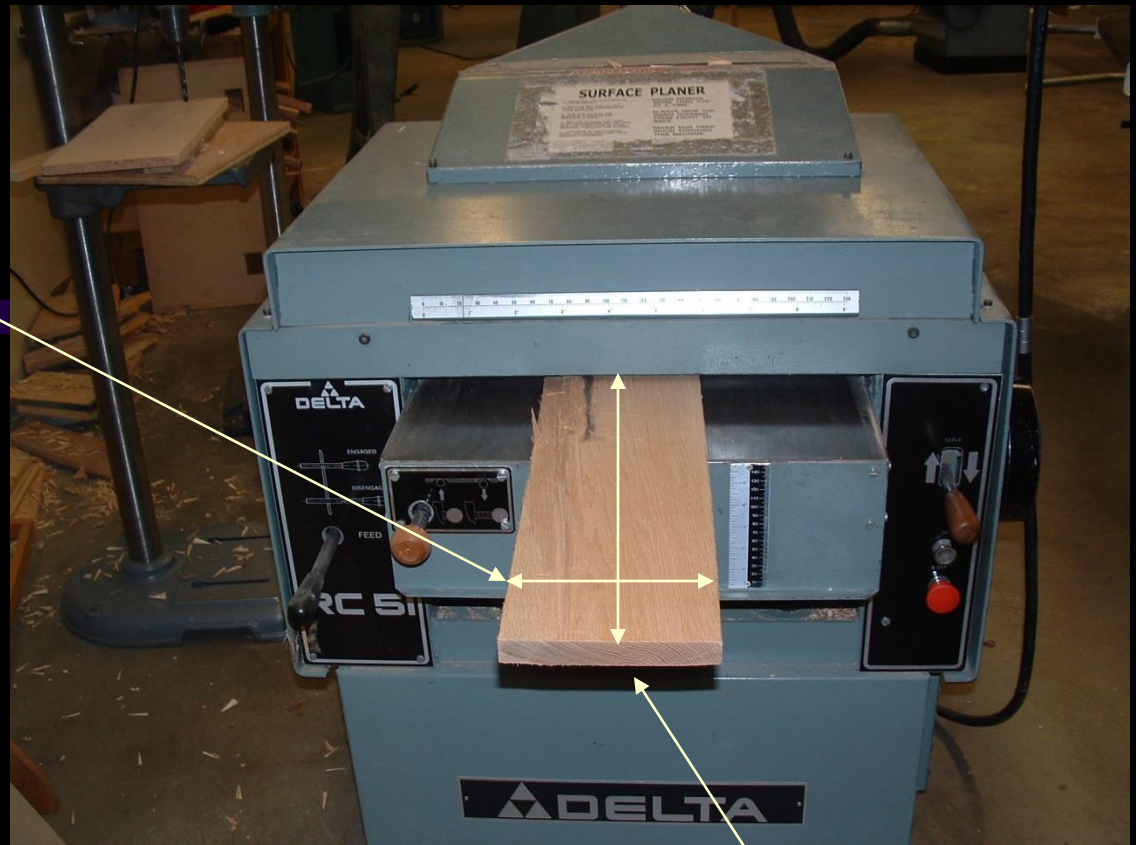


OPERATIONAL PROCEDURE

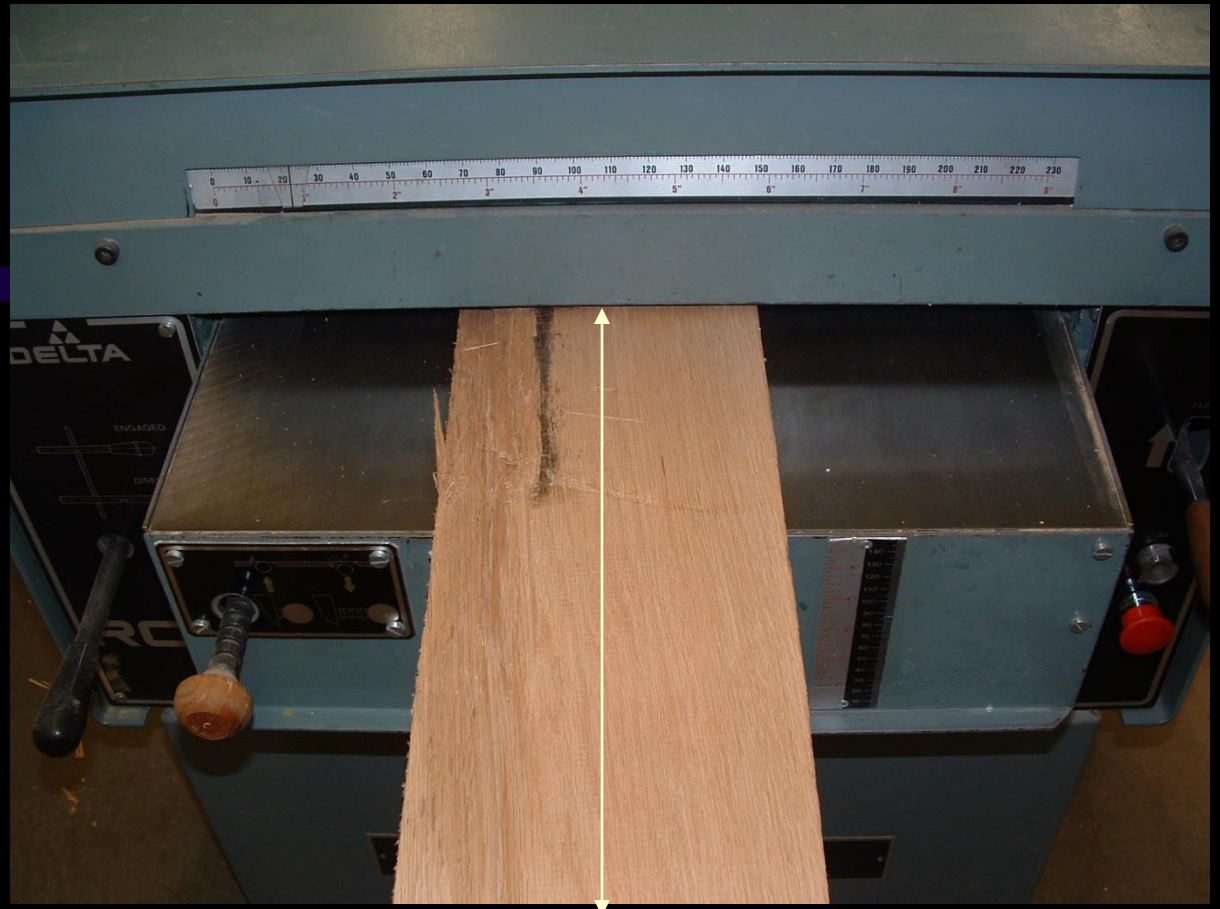
THE SURFACE PLANER IS USED TO REDUCE THE THICKNESS OF YOUR WOOD.

- MEASURE THE THICKNESS OF YOUR WOOD
- SET THE MACHINE TO  $\frac{1}{16}$ " LESS THAN YOUR THICKNESS
- RUN YOUR WOOD THROUGH THE PLANER
- RESET THE MACHINE TO  $\frac{1}{16}$ " LESS
- CONTINUE IN THE FASHION UNTIL YOU HAVE REACHED YOUR DESIRED THICKNESS

Maximum width of  
your board is  $19 \frac{7}{8}$ "



Minimum length of your board is 10"



MAKE SURE THE GRAIN IS GOING FRONT TO BACK

PRESET CONTROLS  
DO NOT ADJUST  
THESE KNOBS



ON AND OFF  
BUTTONS

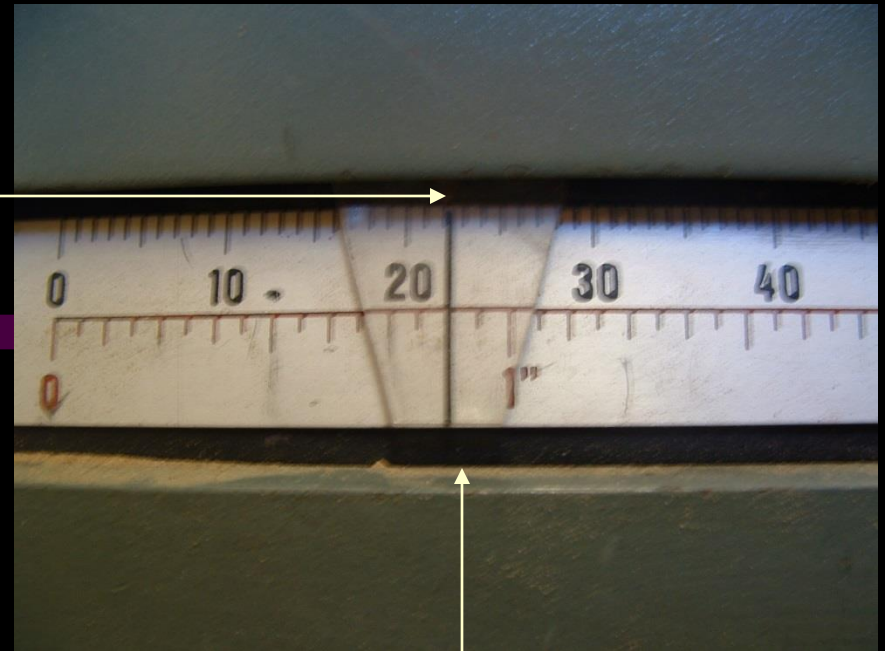


BY RAISING THIS HANDLE YOU WILL DECREASE THE THICKNESS AND BY PUSHING DOWN YOU WILL INCREASE THE THICKNESS TO BE PLANED. DON'T USE THIS TO ADJUST THE MACHINE IN SMALL AMOUNTS



TO RAISE OR LOWER THE THE THICKNESS TURN THIS HANDLE

THE PLANER IS SET TO PLANE A BOARD TO  $\frac{7}{8}$ " THICKNESS



THESE TWO PICTURES SHOW THE RULER THAT REPRESENTS THE THICKNESS IN WHICH THE PLANER IS SET

THE MOST YOU CAN REMOVE AT ONE TIME IS A  $\frac{1}{16}$ " OF AN INCH.

IF THE THICKNESS OF YOUR MATERIAL IS  $\frac{15}{16}$ " YOU WOULD SET THE MACHINE TO  $\frac{7}{8}$ " OF AN INCH. YOU WOULD THEN CONTINUE REMOVING  $\frac{1}{16}$ " UNTIL YOU HAVE REACHED YOUR DESIRED THICKNESS





NEVER RUN USED LUMBER  
THROUGH THE PLANER



THERE MAY BE BROKEN  
NAILS IN THE WOOD AND  
THEY WOULD DAMAGE THE  
PLANER KNIVES



NEVER RUN A PIECE OF WOOD THROUGH THE PLANER WITH THE GRAIN GOING IN THIS DIRECTION



THE MOST WOOD YOU CAN REMOVE AT ANY  
ONE TIME IS  $1\frac{1}{16}$ "

- YOU MAY REMOVE LESS THAN THIS TO KEEP YOUR WOOD THICKER FOR THESE PROJECTS. CUTTING BOARDS, CLOCKS, TABLE TOPS, ETC....