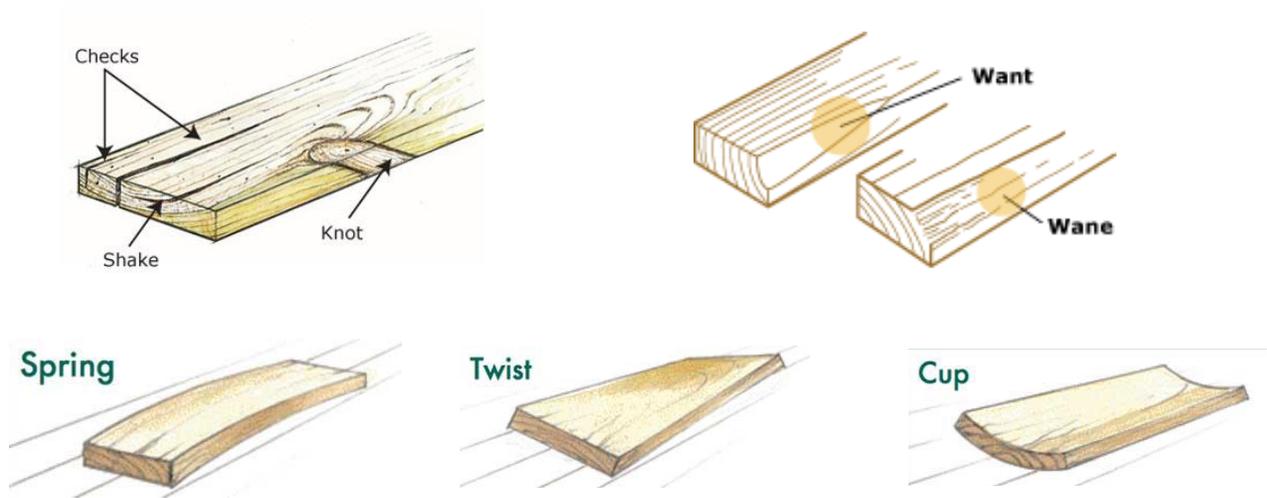


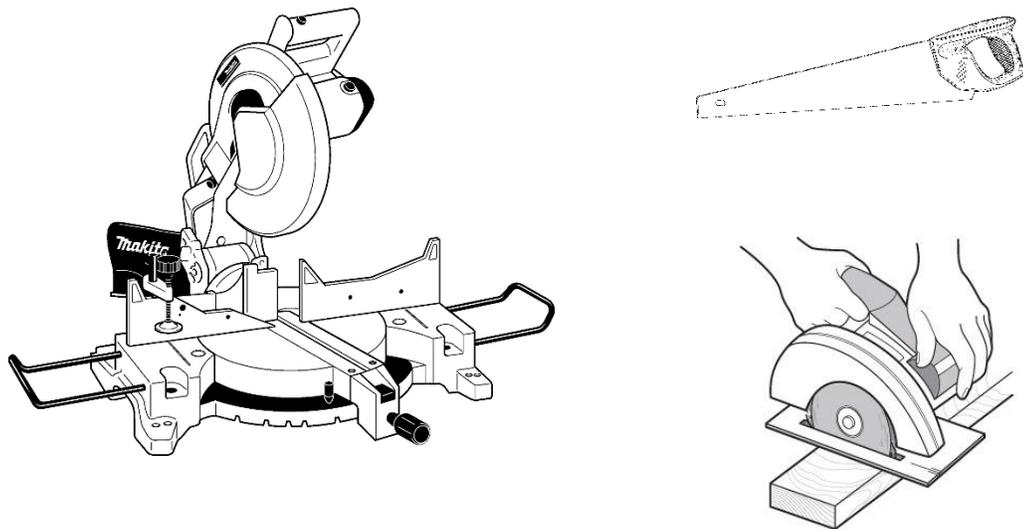
DRESSING A PIECE OF WOOD PROCEDURE

STEP 1. Layout all the pieces of your project onto your rough stock minimizing waste. Allow an extra $\frac{1}{2}$ " in length and $\frac{1}{4}$ " in width for machining.

Check for any defects on **both sides** of the board such as knots, checks, wane, want, shake, rot, cup, twist, etc.

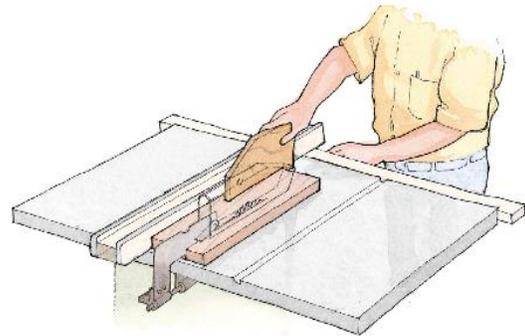
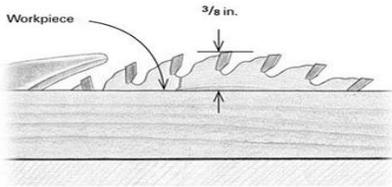


STEP 2. CUT TO ROUGH LENGTH (plus $\frac{1}{2}$ ") on the mitre saw, with a hand saw or circular saw.

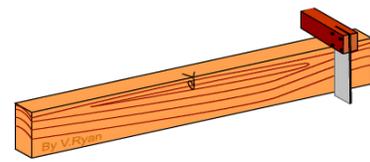
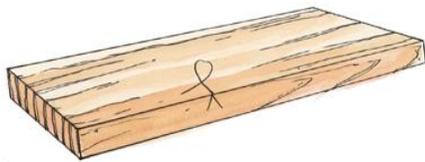
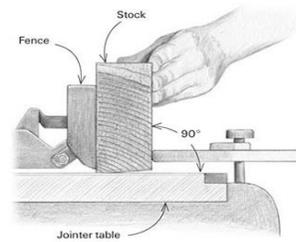
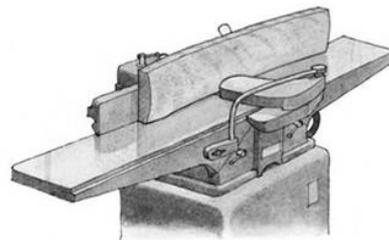
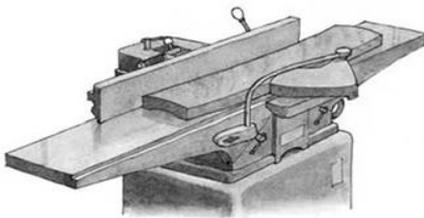


STEP 3. RIP TO ROUGH WIDTH (plus 1/4") on the table saw. Adjust blade height so that it is 3/8" (just over one tooth) above the wood and no more.

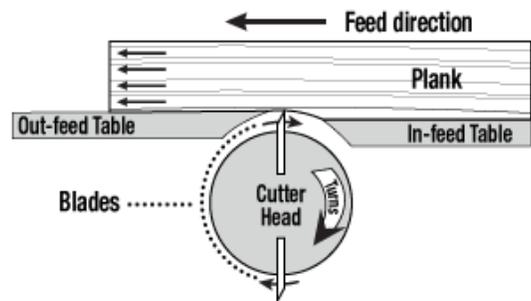
Use a push stick!



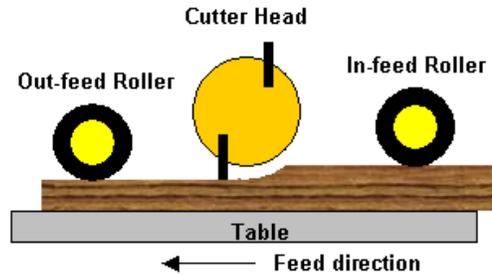
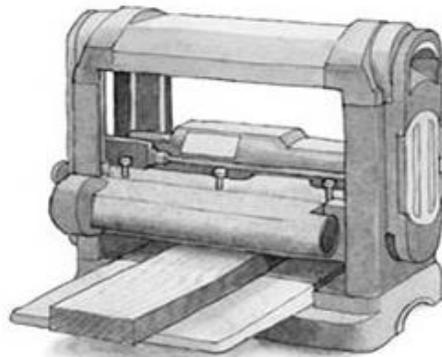
Step 4. Joint a **FACE SIDE** and **FACE EDGE** on the Jointer. Mark the face side and face edge with a pencil for future reference. *The objective of this step is to machine two adjacent surfaces that are flat and 90 degrees to each other.*



Pay attention to grain direction to obtain a smooth surface.

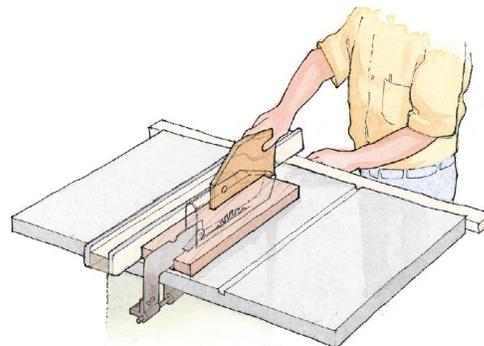


Step 5. PLANE TO THICKNESS, plus 1/32" for sanding, on thickness planer.
*** If gluing several boards together to form a panel, skip this step until after ripping to final width in STEP #6 below.*

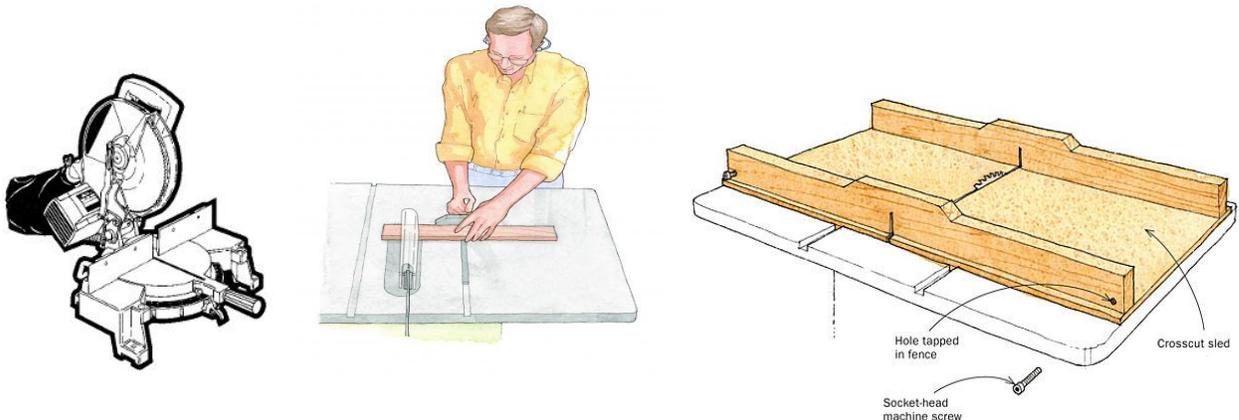


Step 6. RIP TO FINAL WIDTH on the Table Saw.
***If gluing up several boards to form a panel, do so after this step. See "Gluing Panels" at the end of this document*

Use a Push stick!



Step 8. CUT ONE END SQUARE on the Mitre Saw or on the Table Saw with a mitre gauge or cross cut sled.



Step 9. CUT TO FINAL LENGTH on Mitre Saw or on the table saw with a mitre gauge or cross cut sled. *Make sure you measure from the square end and cut to finished length.*

GLUING PANELS

If you are making panels for cutting boards, table tops etc., complete STEP #1- #4, skip STEP # 5, continue with Step #6 above and then complete this procedure.

Glue up panels paying particular attention to grain direction and panel flatness.

