

Haunched Mortice & Tenon



Mark out 'face side' & 'face edges'.

Letter the corners to be joined.

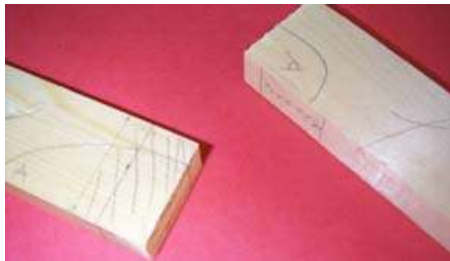
Transfer width of wood onto inside edge (top piece of wood in photograph).

Select the mortice chisel which is approx. one third the thickness of the wood.

Set mortice gauge spurs to the width of the mortice chisel and transfer marks on the two edges and across the end.



Mark out the haunch (2/3rds from end of tenon, 2/3rds of the width of the wood).



Mark out mortice using marking gauge and try square.

Saw out both sides of tenon using a tenon saw keeping to the waste side of the line.



Saw out haunch before removing sides of tenon.

Haunch of tenon removed.





Side of tenon with cheek removed.

Chisel out mortice using a mortice chisel. Keep the flat edge outermost towards the ends of the wood.

Notice the use of masking tape to indicate when the chisel is at the required depth (2/3rds width of wood).



Turn the chisel around and work outwards from the centre.

Saw out haunch from mortice.



Chisel out haunch from mortice.