

WOOD LATHE

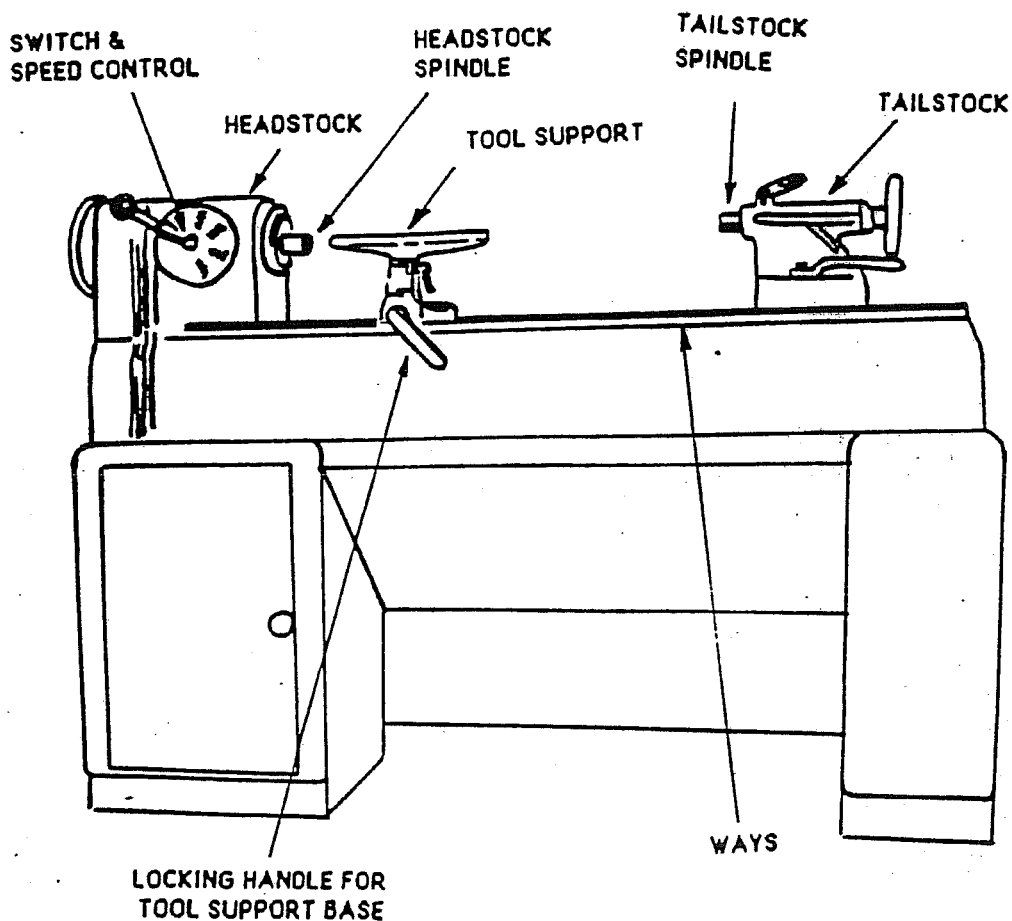
To certify on the wood lathe you will need to know:

1. The safety rules.
2. The parts of the wood lathe.
3. Identify wood lathe chisels and gouges.

Wood lathe safety rules

1. Wear eye protection.
2. Remove jewelry, eliminate loose clothing and confine long hair.
3. The tool support must be close to the work when cutting tools are being used.
4. Cutting tools must be kept sharp.
5. Do not feel for smoothness of work while machine is running.
6. Work must be centered, balanced and secure.
7. The tool rest must be removed while sanding.
8. Examine setup before turning on the power.
9. Shut off power while cleaning wood lathe.

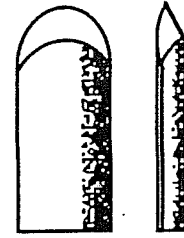
Wood lathe parts



Types of Chisels and Gouges

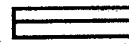
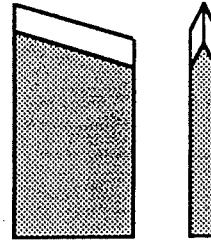
Gouges

Large gouge for roughing cuts, small gouges for short concave curves.



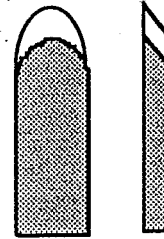
Skew

Large skew for smoothing, smaller skew for squaring ends, cutting shoulders, V-grooves and beads.



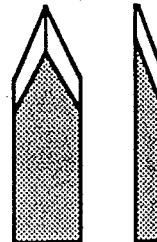
Round Nose

For rounding concave curves.



Spear Point

Used particularly in finishing V-grooves and beads and other scraping cuts.



Parting Tool

For cutting diameter grooves and cutting off.

