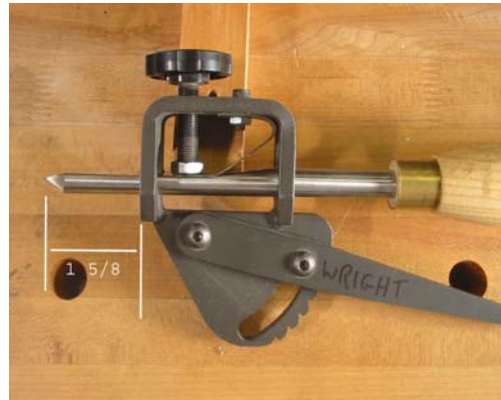
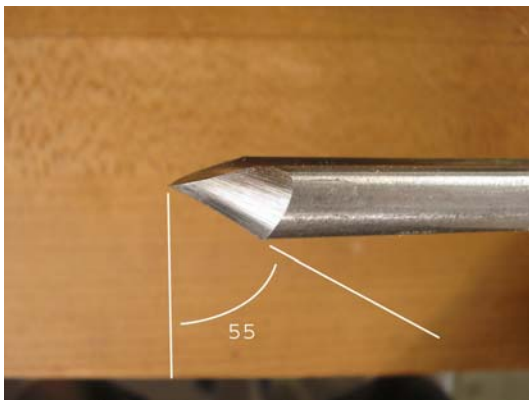


# Sharpening Turning Tools

By Peter Wright  
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This is the grinding station. Notice the jigs, file, marker, and block of wood with the depth gauge holes.

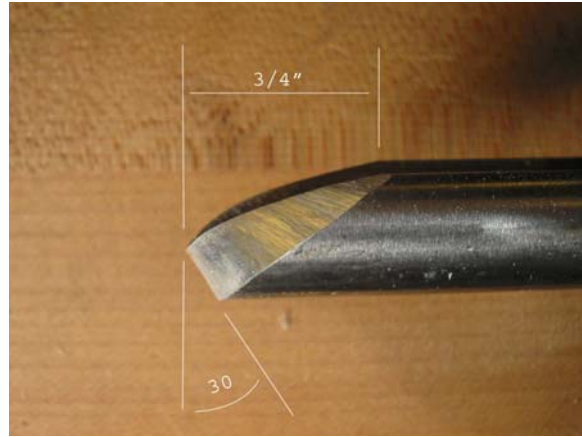


For a detail gouge (spindle gouge) put the arm in the fully up position and extend out by 1 5/8 inches.

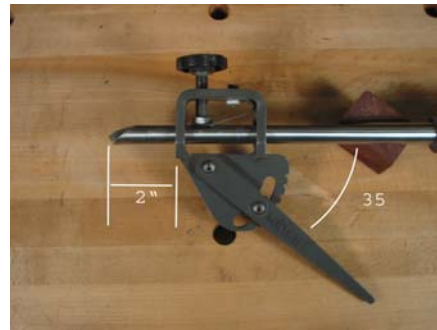
A top view of the detail gouge is shown next.



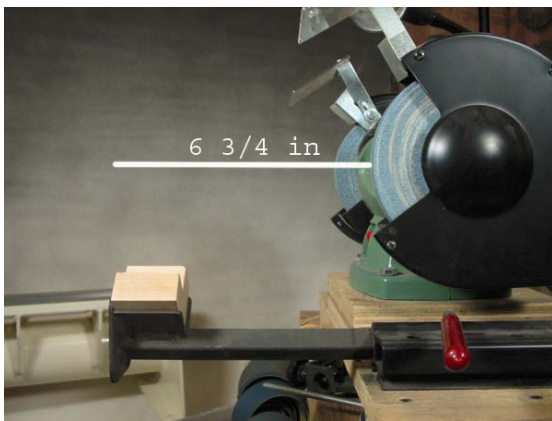
Detail gouge



Bowl gouge (Ellsworth Grind)



Other views of the bowl gouge and the settings for the Vari\_Grind. Note that the bowl gouge is 2" out from the Vari-Grind. We need two holes in a handy piece of wood to gauge these.



Here you see the extension of the Wolverine arm for the bowl gouge. Ignore the piece of wood in the pocket. It isn't needed. This assumes that you have set up the Wolverine according to instructions from Oneway. The height to the grinder axel to the base of the Wolverine should be about 6 3/8 inches.



Here you see the skew with a new grind. Notice the edges where the honing file has done the final sharpening. In the picture on the right are some of the “accessories”; honing file, marker, slip stone, Vari-Grind, and block of wood with depth gage holes.



And these are the easy ones. The roughing gouge, and the scraper. Sometimes the scraper is honed depending on the requirement.