## **Sharpening Jig #LSCENTER2**

- After removing the jig and plates from the box; mount the base of jig onto a piece of plywood. Align to be consistent with the center of your grinding wheel.
- Once mounted, place the jig within 1/2" of the grinding wheel. Then, place the plate needed on the jig for sharpening your tool. The flat plate is used on any tool (i.e. bench chisels) that is flat. The "V" shaped plate (multi plate) is used for any tool that is rounded or the tip is angled.
- After placing the proper plate in the center of the jig, loosen the handles and adjust the plate to match bevel of your chisel, then tighten both handles.
- For bench chisels use the flat plate. Rest your thumb on top of the blade and grip the under side of the jig (Fig 1).
  Apply an even pressure, slide the plate in the channel and sharpen. If your tool can be sharpened on both sides, repeat the process.
- For bowl gauges, spindles or other rounded tools, mount the multi plate (Fig 2), pointed end down. Adjust the angle of the jig to conform to the bevel of the tool. Apply an even pressure, rock slowly side to side and sharpen.
- For skew chisels, Place the chisel along the angle edge of the multi plate. Adjust the plate to match the bevel of the tool to the wheel. Slide the plate from one side of the jig to the other.

WARNING: When chisels are being sharpened blades will become hot. Wear protective eye wear and gloves to assure safety during use



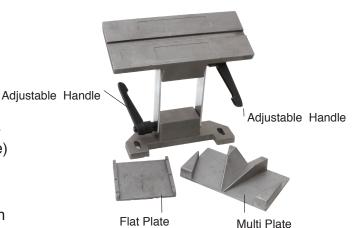




Fig 1



