

Carving Tool Sets

Relief Tool Selection

58D24.01

Round Tool Selection

58D24.02

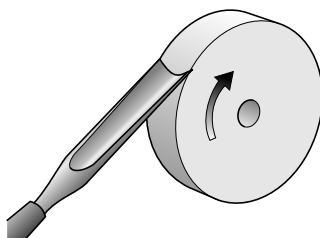
Sayer's Selection

58D90.01

Unlike our other carving tools, the tools in these sets are already fully sharpened when you receive them. The sharpening accessories we used to give them their razor-sharp edge are listed below. These are all items offered in our catalog and on our website. With a little practice, you can produce an equally sharp edge.

Grinding

We use an 80x aluminum oxide wheel on a bench grinder (3500 rpm, maximum) to produce the initial edge. The tools are generally shaped appropriately, so no major regrinding is required. If you use this wheel to maintain a sharp edge, keep a pan of water nearby; dip the tool frequently during grinding to prevent overheating it. Stop grinding immediately if you feel the tool begin to heat up. Start again only after the tool has cooled off. Overheating the tool will destroy its temper, ruining its edge-holding ability. Always rotate the wheel **away** from the tool being ground.



Honing

Honing compound, or green compound as it is often called, is used on a hard felt wheel to produce the final edge. Once the hard felt wheel is in place on the grinder, the honing compound is applied to the wheel. This is done when the wheel is in motion. The honing compound is pressed onto the wheel until the face of the wheel is fully covered. On a new felt wheel, apply the compound generously and repeat as the compound wears off. After the wheel has become well used, only light applications (or “charging”) are required since the compound will have embedded itself into and built up on the wheel.

Always rotate the wheel **away** from the tool being honed. This will help prevent the tool from digging in, which can cause damage to the tool and injury to the sharpener.

Accessories

08M18.01 6" × 1" Grinding Wheel (80x)

05M08.01 Veritas® Honing Compound, 6 oz

08M41.05 6" × 1" Hard Felt Wheel