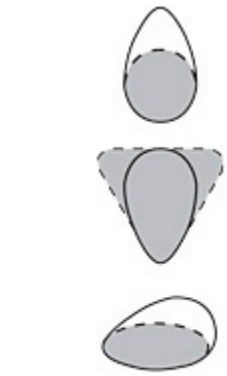
Veritas® Tri-Burnisher

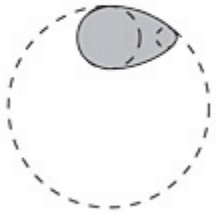
(05K32.01)

The Veritas® Tri-Burnisher performs all the functions of a triangular, round and oval burnisher. The extra-hard, mirror finish forms a smooth, unbroken hook on a scraper.

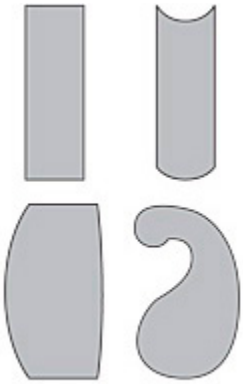
It works well with all shapes of scrapers. The highly polished surface smooths scraper imperfections and minimizes friction during burnishing.



Replaces round, triangular, and oval burnishers.



Three different radii in one teardrop shape.

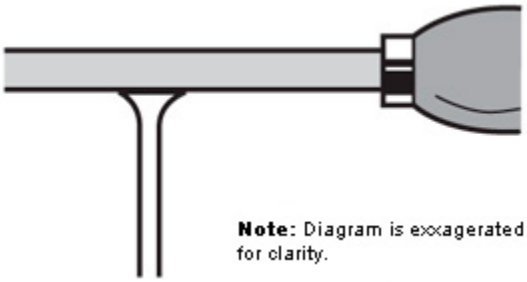


Use on all types of scrapers.

Instructions

1. Clamp the scraper in a vise, leaving 1/2" or so exposed. Apply a tiny amount of oil to the edge. (Rubbing your finger behind your ear and then applying it to the edge will lubricate it enough.)

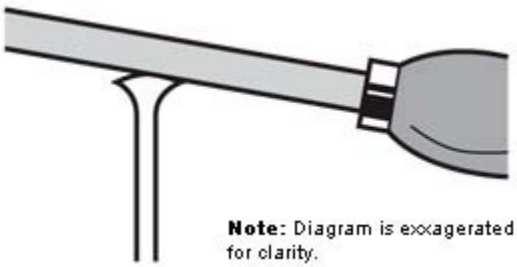
2. With the chosen radius in contact with the scraper edge, take two or three passes at moderate pressure with the burnisher held horizontally (i.e., perpendicular to the faces). This will smooth the edge and prepare it for the next step.



Note: Diagram is exxagerated for clarity.

Note: *The part of the burnisher you use in contact with the scraper edge depends partly on personal preference and partly on scraper hardness. On a very hard scraper (Rc48-52), you would use the smallest radius. On a regular scraper (Rc38-42), either of the larger radii could be used. The smaller the radius, the greater the pressure you can apply at a point. The larger the radius, the more regular your hook will be.*

3. Take one or more passes with the burnisher held at an angle to the face (usually 5° to 15°). Practice soon tells you how many passes will give you the best edge.



4. To sharpen a worn scraper edge, file the edge of the scraper smooth and square (either by hand or with the Veritas® Jointer/ Edger #05M07.01) and repeat the above steps.

Guide to Hook Angles

Angle	Applications
0°	Fine work such as marquetry.
0° to 5°	General-purpose wood scraping.
5° to 10°	For faster stock removal.
10° to 15°	For removing paint, varnish, etc.