



SHARPENING INSTRUCTIONS

12 PCS CARVING CHISEL SET

Model 3258



Distributed Exclusively By



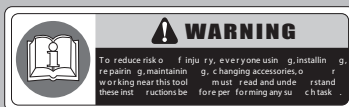
THANK YOU FOR PURCHASING CUMMINS INDUSTRIAL TOOLS

Your new 12 PCS CARVING CHISEL SET has been engineered and manufactured to Cummins Industrial Tools high standards for dependability, ease of operation, and operator safety.

CAUTION: Carefully read through this entire operator's manual before using your new product

Pay close attention to the Rules for Safe Operation, Warnings, and Cautions. If you use your product properly and only for what it is intended, you will enjoy years of safe, reliable service.

SAVE THIS MANUAL FOR FUTURE REFERENCE

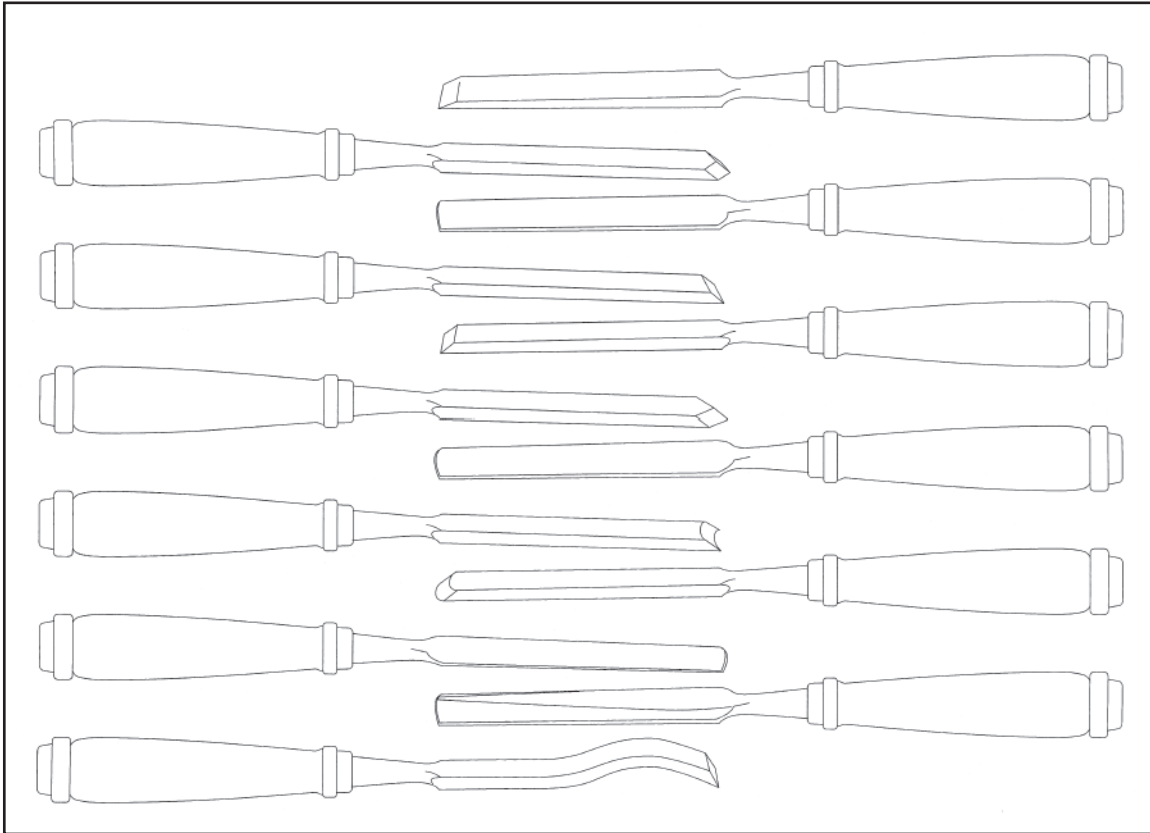


WARNING

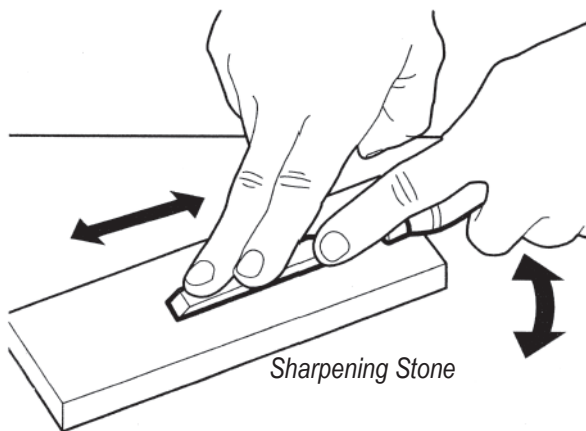
To reduce risk of injury, everyone using, installing, repairing, maintaining, changing accessories, or working near this tool must read and understand these instructions before performing any such task.

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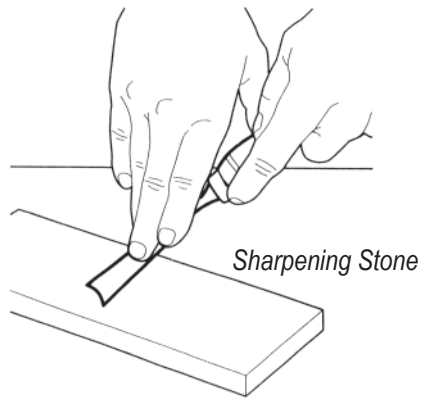
Sharpening a Chisel



Hone the bevel on both sides

Hone a carving chisel at the same angle as the bevel. Be sure and round the point where the bevel meets the main shaft of the chisel. Leaving a sharp edge in the wrong place may damage your woodwork. Sharpening the chisel is accomplished with a simple backward-forward motion. Set the bevel flat on the lubricated stone and draw the blade back toward you, lowering the handle as you go. When you reach the edge of the stone, push the chisel forward, raising the handle as you move ahead. Continue this process on both sides of the tool until the bevel is well-rounded and perfectly smooth.

* Use a strop to polish off the resulting burr.



Sharpening a Gouge

Sharpening a gouge is similar to sharpening a chisel. Use the same basic backward-forward motion, lowering the handle as you pull backward, raising the handle as you push forward, but combine with a side to side roll, making sure all outer edges of the gouge come in contact with the lubricated stone.

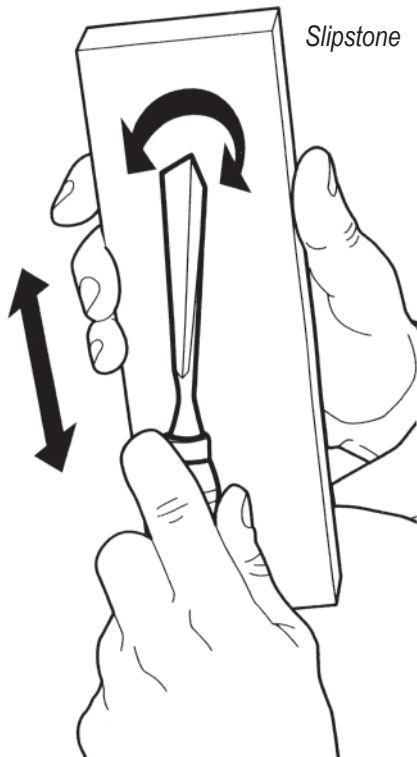
Roll the gouge from edge to edge

Use a slipstone to hone the inner bevel, rocking back and forth across the surface to make sure it is well rounded. The inner bevel will be shorter than the outer bevel.

* Finish with a strop, rolling back and forth to polish the outer bevel, then folding the leather in half to polish the inner bevel.



Hone inside bevel with slipstone



Hone the point with a slipstone

Sharpening a V-shape parting tool

Begin with sharpening a V-shape tool by rounding the tip of the V, the point where the two bevels meet, until it follows the shape of the inside edge. Continue sharpening as you would a chisel, using the backward-forward motion described above, first sharpening one bevel, then the other, but be sure to work the tip of the V as well, honing until it is sharp again.

Use a triangular slipstone to hone the inner bevel, working back and forth until you get a nice smooth surface.

* Finish with a strop, rolling back and forth to polish the outer bevel, then folding the leather in half to polish the inner bevel.