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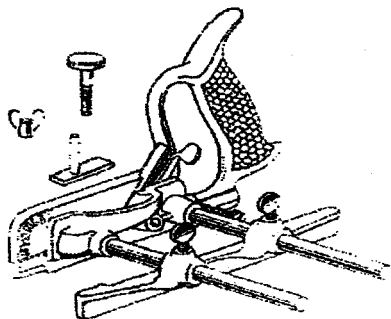
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STANLEY TOOLS

Division of The Stanley Works
NEW BRITAIN, CONN.

**STANLEY
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**PLOW AND RABBET
PLANE No. 54**

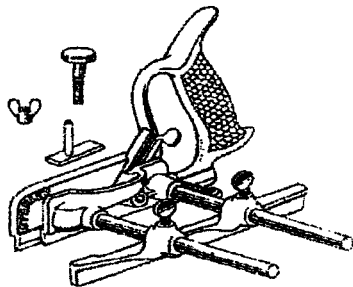
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STANLEY PLOW AND RABBET PLANE No. 54

INSTRUCTIONS



The Stanley No. 54 Plane can be used to advantage to plow grooves for panels in cabinet doors, for grooving or rabbeting screen frames, and for other applications where rabbeting with the grain is required.

The plane is made entirely of metal and is nickel plated. Its size permits it to be carried in the carpenter's kit, taking up no more space than an ordinary smoothing plane. Equipment includes a Fence, two pair of Fence Arms (long and short), a Depth Gauge and 8 Plow Cutters—1/8, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2 and 5/8 inch wide.

To Set Up—Insert the two Arms in the Main Stock and screw them in tight. The Sliding Section fits easily on the Arms. The Cutter is inserted from underneath so that it slides into the cutter seat and engages in the teeth of the Adjusting Lever.

Before adjusting the Cutter, tighten slightly the Wing Nut on the Main Stock and after the Cutter has been set for proper depth with the Adjusting Lever, tighten the Wing Nut securely.

The Fence slides on the Arms and guides against the edge of board when making cuts parallel to the edge.

Cutter Adjustment — This Plane has a handy Cutter Adjustment, conveniently located to obtain the proper depth of cut. Always loosen the Wing Nut slightly on Main Stock before adjusting Cutter and then tighten securely after the Cutter is properly set.

Plowing — Insert Cutter desired and fasten as above, sliding Fence to position wanted. Attach Depth Gauge to Main Stock to regulate depth of groove. In making plow cuts with 1/8" and 9/16" Cutters, remove Sliding Section entirely. Insert Cutter in Main Stock and fasten with the Holding Screw and the Wing Nut.

Rabbeting — For rabbeting with the grain use a Plow Cutter slightly wider than the width of the rabbet desired. Insert Cutter, tighten as in directions above. Use the Fence as a guide.

Sharpening Cutters — Good work can only be accomplished with sharp cutters. Plow Cutters supplied with the Stanley No. 54 Plane should be ground and honed in the usual manner.