



FIG. 48. SCALDING HOOK.

SCALDING HOOK

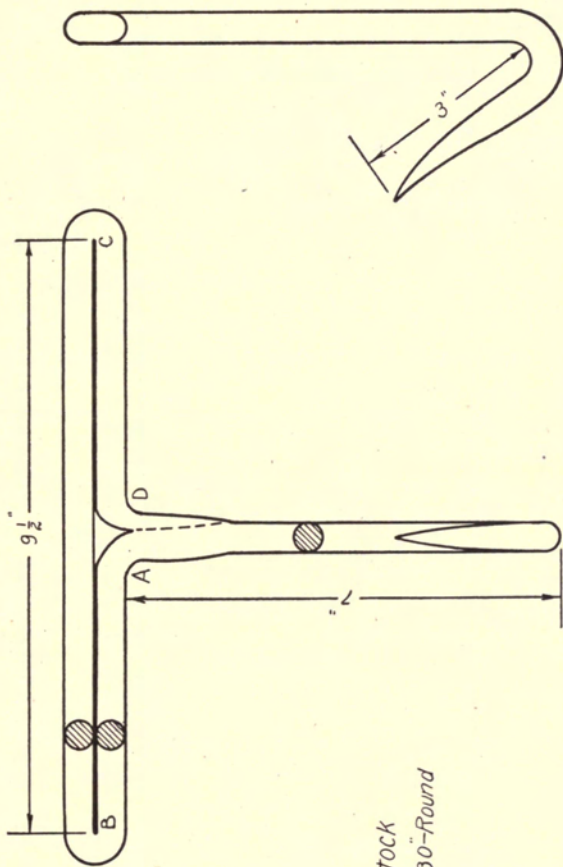
This hook is used when scalding a pig. One of the size given on Plate 24 has a large enough handle for two men. However, it can be used just as successfully by one man.

How to Make the Scalding Hook

- 1 First read and study the Lap Weld and Plate 18.
- 2 Scarf one end of the bar and bend at D.
- 3 Measure $4\frac{3}{8}$ inches from D to C, and mark C.
- 4 Bend directly backward at C as shown in Plate 24.
- 5 Measure $9\frac{1}{2}$ inches from C to B and mark. Bend directly backward again at B as shown in the drawing.
- 6 Measure $4\frac{1}{2}$ inches from B to A and bend as shown. You can probably do this in the vise most easily. The bend at A should be such that the iron will just touch the scarf at D.
- 7 Weld the scarfed end
- 8 Draw a square and then round point two inches long
- 9 Bend the hook three inches long and to the shape shown in the side view of Plate 24.
- 10 Weld one-half of the double bar handle slightly, as shown in Fig. 48. Then weld the other half.

Note.—Doubling the handle makes it much stiffer and stronger. Welding the two parts slightly again adds to the stiffness.

SCALDING HOOK



Stock
 $\frac{1}{2}$ " x 30" Round

UNIVERSITY OF CALIFORNIA

FARM BLACKSMITHING

A TEXTBOOK AND
PROBLEM BOOK FOR STUDENTS IN AGRICULTURAL
SCHOOLS AND COLLEGES, TECHNICAL
SCHOOLS. AND FOR FARMERS

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