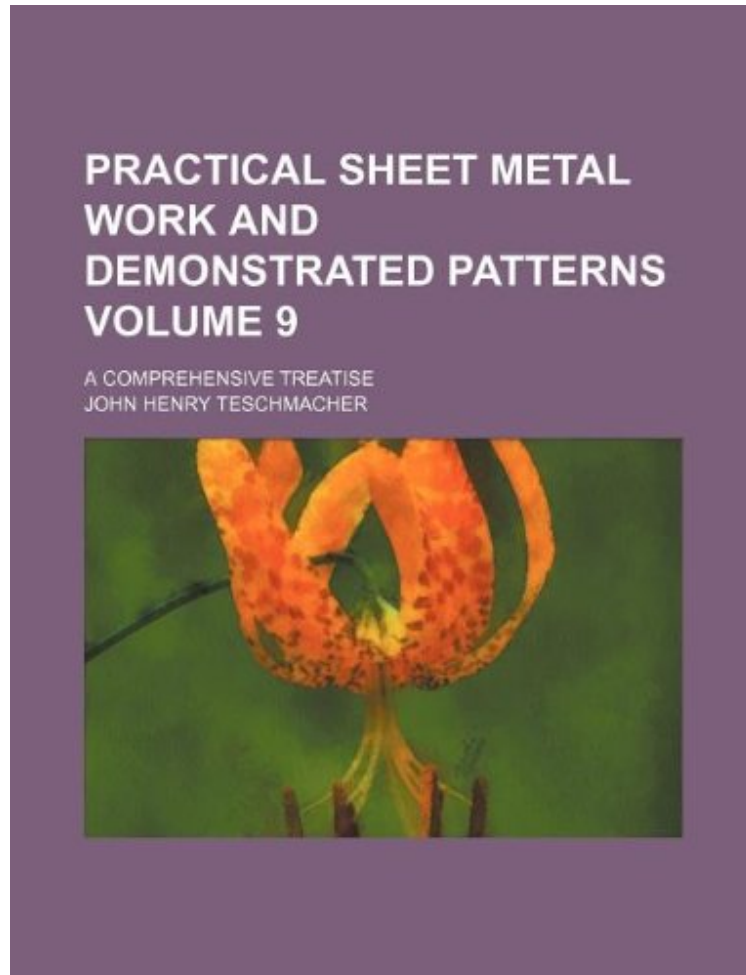


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## Practical sheet metal work and demonstrated patterns Volume 9; a comprehensive treatise

*John Henry Teschmacher*

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This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1911 Excerpt: ...describe the arc 1, which intersect by an arc struck from F as center and F 1 in Fig. 132 as radius. Using as radius F 11 in Fig. 130, and F in Fig. 133 as center, describe the arc 11, which intersect by an arc struck from 1 as center and 1 11 in Fig. 132 as

radius. Proceed in this manner, using alternately as radii, first the divisions in G 3 E in Fig. 130, then the length of the slant lines in Fig. 132, the divisions in F 8 in Fig. 130, and again the proper slant line in Fig. 132, until the line 3 9 in Fig. 133 is obtained. Using 9 as center and 9' 8' in Fig. 130 as radius, describe the arc 8 in Fig. 133, which intersect by an arc struck from 3 as center and 3 8 in Fig. 131 as radius. Then, starting from the point 8 in Fig. 133, proceed in similar manner as before, using alternately as radii first the division in the developed section starting at 1 in Fig. 129, then the length of the slant lines in Fig. 131, the divisions in E 3 A in Fig. 130, then again the length of the proper line in Fig. 131, until the line B A in Fig. 133 has been obtained, which is equal to B A in Fig. 130. Then will A B 8 9 F G A in Fig. 133 be the half pattern. Trace this half opposite the line G F, as shown, forming the pattern for the front of the bucket. Edges should be allowed for wiring and seaming. The pattern for the bottom is shown by K L M N in plan in Fig. 129, to which edges must be allowed for double seaming to the body at B in Fig. 128. Cut out a lift, such as is shown at C in Fig. 128, to be soldered to the bucket where shown. Fig. 134 shows the construction of the strainer at A in Fig. 128. Although made in various ways, this is perhaps the simplest. A in Fig. 134 represents the mouth of the bucket, on which the collar a, 1 inch wide, is soldered. Roll up another co...