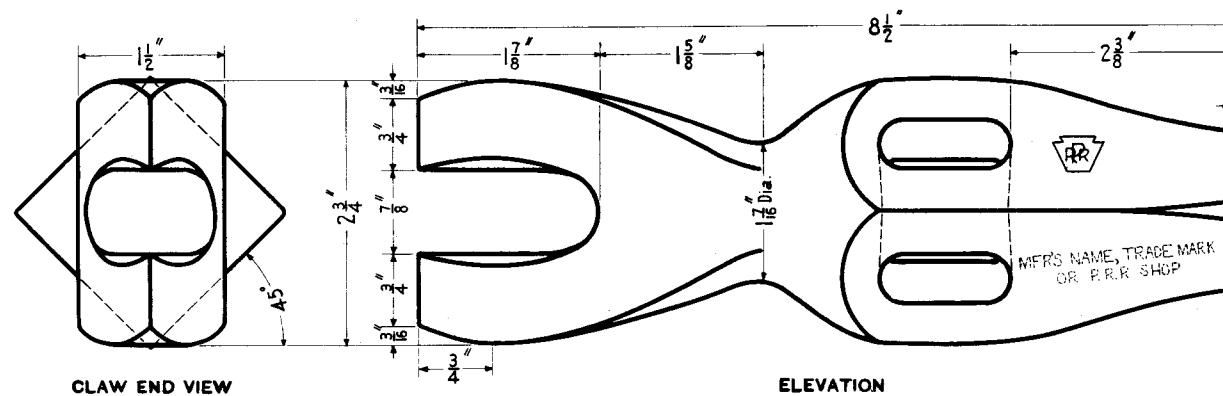
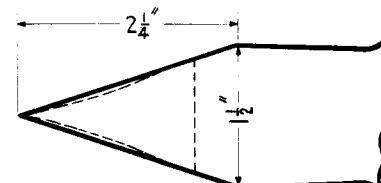


PLAN



ELEVATION



BOTTOM VIEW OF CLAW

NOTE:  
Track Spike Lifters shall be made of carbon steel of the following composition.

## CRUCIBLE OR ELECTRIC STEEL.

Carbon	.80 to .90
Silicon	.10 to .40
Manganese	.40 or under
Sulphur	.025 or under
Phosphorus	.03 or under

Track Spike Lifters must have manufacturer's name or trade-mark and The Pennsylvania Railroad Monogram stamped plainly in the metal in positions indicated.

In cases when Track Spike Lifters are made in P.R.R. Shops the name of shop shall be given in place of manufacturer's name or trade-mark.

77158-A



**THE PENNSYLVANIA RAILROAD  
STANDARD  
TRACK SPIKE LIFTER**

OFFICE OF CHIEF ENGINEER, PHILA., PA., JANUARY, 1930

Approved

Correct  
*J. L. Lash*  
Engineer of Standards

*R. H. ...*  
Chief Engineer

Approximate Weight 5 3/8 lbs.