



74103-B

**THE PENNSYLVANIA RAILROAD**  
STANDARD  
**NO. 20 HARD CENTER FROG**  
FOR 130 LBS. P.S. RAILS - DRILLED 2 3/8" - 7 1/2"  
FOR 100 LBS. P.S. RAILS - DRILLED 2 3/8" - 7 1/4"

OFFICE OF CHIEF ENGINEER, PHILA., PA., DECEMBER, 1929

Approved

Chief Engineer