



Certificate

Number 5-7623

SME STD 5518

NATL. BRD. STD 1106

Steam Boiler Inspection and

The Hartford

Insurance Company

has inspected certain drums manufactured by
THE BABCOCK AND WILCOX COMPANY OF NEW YORK,

the drums bearing the mark of said Insurance Company with the number 5-7623. and have been tested to
340 lbs. per square inch by Hydrostatic Pressure without developing any weakness or defects.

Said Drums are for a boiler of the *Stirling* Type and are 16'-6¹/₂" AND 14'-4²/₁₆" ft.
in length, 41⁵/₈" AND 47³/₈" inches in diameter, constructed of steel plates ²³/₃₂" AND ¹³/₁₆" inch thick,
stamped FIREBOX 55000 with heads of steel ¹/₂" ⁵/₈" AND ³/₄" inch thick,
stamped FLANGE 55000

The longitudinal seams are
BUTT DOUBLE STRAPPED AND DOUBLE riveted. Rivets made of O.H. STEEL, diameter of rivet hole ²⁹/₃₂" AND ¹/₃₂" inch,
pitch of rivets THREE inch.

If this boiler is properly assembled and erected in any of the states of the United States of America and conforms to the local laws and regulations (if any), it will be acceptable for insurance in this Company at a pressure not to exceed 160 lbs. per square inch

In issuing this certificate The Hartford Steam Boiler Inspection and Insurance Company assumes no insurance or other liability in respect to said boiler.

W. P. A. Aron Secretary

Serial Number 1580

Chas. S. Blake President

Dated at Barberton, Ohio

JUNE / 1923

A. C. Field COMPANY'S INSPECTOR