

T. E. H.

DATE

Mar 10. 09.

Heating Surface in
2 Boilers = 4824

STAYS			
DIA	THREADS PER INCH	DIAM	EFF. AREA
1 1/2"	9	1.6078	2.03
1 5/8"	9	1.7328	2.35
2"	9	1.85	2.66
2 1/2"	6	2.285	4.13
3"	6	2.786	6.1
3 5/8"	6	2.921	6.7

Technical drawing of a plain tube. The drawing shows a side view of the tube with dimensions and labels. The top label reads "PLAIN TUBES N° 8 VWG". The drawing includes a central section with a hatched pattern, indicating a cross-section. Dimensions are given in inches: the total length is 40", the distance from the center to the end is 19 1/2", and the thickness of the tube is 3/16". The drawing also shows the tube's profile with a diameter of 4 1/4" and a length of 4'-5" (4 feet 5 inches). The drawing is labeled "3/4" and "3/8" at the ends, indicating the thickness of the tube.

STAY TUBES $\frac{3}{16}$ THICK SCREWED 10 THREADS PER INCH. EFF AREA 2.255 \square

COM CHR & FURNACE SEAMS SINGLE " $\frac{15}{16}$ " " $2\frac{1}{2}$ " $2\frac{1}{2}$ "

N° ~~688~~ 689

Boilers

J. DICKINSON & SONS C 689.

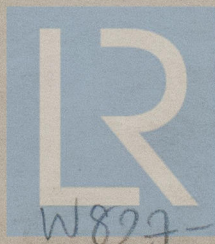
BARTRAM & SONS S.S.N° 213.

N° 288⁴
LLOYDS TEST
360 LBS
25-1-11 W.P.

Iron boilers

Al. No. 24757

to Alexie



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Lloyd's Register
Foundation

W827-0087