

## T. H.

Combustion Chambers Circumferential & Longitudinal Seams &  
Furnaces Single Riveted,  $\frac{13}{16}$ " Rivet Holes, 2" Pitch  $\frac{3}{8}$ " Lap.

Heating Surface = 7317

STAYS			
Dia	No OF THREADS PER INCH	Egg Dia	Egg Area
1 3/8"	9	1.23	1.195
1 1/2"	9	1.3578	1.45
1 5/8"	9	1.48	1.73
1 3/4"	9	1.687	2.03

3"

3 3/4"

Plain Tubes No 10 W.G.

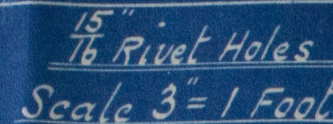
72 Off 6'-7" Long

3"

3 3/4"

32 Off 6'-7" Long

Stay Tubes 1/4" Thick Screwed 10 Threads per Inch Eff Area 1.743 sq



Tensile Strength of Shell Plates, C.C. Girders & Manhole Stiffening Ring 28½ To 32 Tons per □"



1055 ENC803 Intended for Messrs J.L. Thompson & Sons Ltd SSN<sup>o</sup> 516 Jan'y 22-15<sup>nd</sup>

*S. J. L.*  
*25.1.15.*  
*G. P. L.*

SUNDERLAND. 803

J. Dickinson & Sons.

Monkey boiler no. 1055

W. P. 90 lbs <sup>sq</sup>

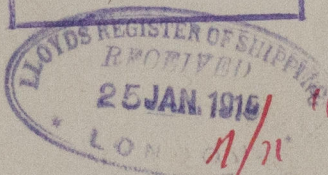
FOR

J. L. Thompson & Sons

S. S. no. 516

Mark on Boiler:-

No.....3419.....  
LLOYD'S TEST  
.....180 lbs.  
11.8.17 CC



% J. L. Thompson

SUNDERLAND RPT. No. 27087

Lloyd's Register  
Foundation