

Form No. 93.

S. S. Corby
Sunderland. No. 20744.
Lloyd's Register of British
and Foreign Shipping,

October 11th 1890.

The Surveyors,

Sunderland.

Gentlemen,

Herewith we forward particulars
of donkey boiler for "S. S. Corby"
J. L. Thompson & Sons 392 3/8.
as requested in your letter of 10th.

We are,

Yours faithfully,

J. J. Findlay

MARK ON BOILER.

No. 6140

LLOYD'S TEST,

230 lbs.

J. T. F. 14/8/04.

C 2725.

DONKEY BOILER.

No. and Description 1 "Victoria"
Made at Gateshead By whom made C. C. & Co. Ltd.
When made 1901 Where fixed
Working pressure 115 lb. tested by hydraulic pressure to 320 lb.
No. of Certificate 6140 Fire grate area Description of safety
valves No. of safety valves Area of each
Pressure to which they are adjusted If fitted with easing gear
If steam from main boilers can enter the donkey boiler Dia. of donkey
boiler 7 ft. Length 15 ft. Material of shell plates S. Range of tensile
strength 27/82 Thickness 9/16 Description of riveting long seams OR lap
Dia. of rivet holes 1" Whether punched or drilled S.
Pitch of rivets 2 1/8 Lap of plating 1 1/4 Per centage of strength of
Rivets 68.5 Thickness of shell crown plates 3/4 Radius of do.
Joint Plates 70.3.
7 ft. No. of stays to do 7 Dia. of stays 1 1/2 x 2 Dia. of
furnace Top hemispherical Bottom 6.3" Length of furnace 3.1 rad
Thickness of furnace plates 1/16 Description of joint S. R. lap.
Thickness of furnace crown plates 2 3/32 Stayed by
Working pressure of shell by rules 115 lb. Working pressure of furnace by
rules tubes 25" Thickness of plates tubes F 1 1/2 B 3/4
Thickness of water tubes 10 lb. 9
Is the approved plan of Donkey Boiler forwarded herewith? Yes

The foregoing is a correct description.

Manufacturer.

WS25-0265



4.



© 2020

Lloyd's Register
Foundation