

S. S. "Caribbee"

DONKEY BOILER—

Description

Vertical 4 Cross tubes. Steel.

Made at Gateshead

by whom made

Clark Chapman & Co

when made

1890

where fixed

In Fore Stonehold

Working pressure

80 lbs

tested by hydraulic pressure to

160 lbs

No. of Certificate

3332

fire grate area

21½ sq. ft

description of safety

valves

Spring

No. of safety valves

two

area of each

7 sq. in.

if fitted with easing gear

yes

if steam from main boilers can

enter the donkey boiler

no

diameter of donkey boiler

6' 6"

length

13' 6"

description of riveting

Lap double rivetted

Thickness of shell plates

7/16"

diameter of rivet holes

7/8"

whether punched or drilled

drilled

pitch of rivets

3 3/16"

lap of plating

4 1/4"

per centage of strength of joint

72

thickness of crown plates

9/16"

stayed by

6 - 1 5/8" eff. stays

Diameter of furnace, top

5' 2"

bottom

5' 6 3/4"

length of furnace

5' 8"

thickness of plates

9/16"

description of joint

Lap single

Thickness of furnace crown plates

9/16"

stayed by

as shell crown

working pressure of shell by rules

87 lbs

Working pressure of furnace by rules

80 lbs

diameter

iron of uptake

15"

thickness of plates

7/16"

thickness

iron of water tubes

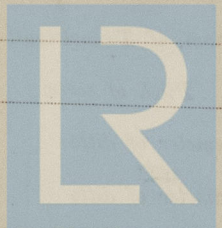
3/8"

SPARE GEAR.

State the articles supplied:—

The foregoing is a correct description,

Manufacturer.



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General Remarks

(State quality of workmanship, opinions as to class, &c.

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