

REPORT ON BOILERS.

No. 95585

29 JUN 1929

Received at London Office

LIVERPOOL

28 JUNE 1929

Port of

Date of writing Report

19

When handed in at Local Office

No. in
Reg. Book.

Survey held at

Birkenhead

Date, First Survey

Oct 25th/28

Last Survey

June 14th 1929

(Number of Visits 54)

Gross
Tons
Net

Master

Built at

Birkenhead

By whom built

Cammell Laird & Co

When built

1929

Boilers made at

Annan

By whom made

Cochran & Co

When made

1929

Owners

Port belonging to

Liverpool

VERTICAL DONKEY BOILER

No. Two

Description

Vertical

Manufacturers of steel

DeLorville & Sons

Made at

Annan

By whom made

Cochran & Co

When made

1929

Where fixed

main deck

Working pressure

125 lbs

tested by hydraulic pressure to

Date of test

No. of Certificate

1865

Fire grate area

Description of safety valves

Spring loaded

No. of safety valves

2

Area of each

3.14

Pressure to which they are adjusted

125 lbs

If fitted with easing gear

Yes

If steam from main boilers can

enter the donkey boiler

Dia. of donkey boiler

Length

2

Material of shell plates

Thickness

Range of tensile

strength

Descrip. of riveting long. seams

Dia. of rivet holes

Whether punched or drilled

Pitch of rivets

Lap of plating

Per centage of strength of joint

Rivets

Working pressure of shell by rules

Thickness of shell crown plates

Radius of do.

No. of Stays to do.

Plates

Diameter of furnace Top

Bottom

Length of furnace

Thickness of furnace plates

Description of joint

Working pressure of furnace by rules

Thickness of furnace crown

plates

Radius of do.

Stayed by

Diameter of uptake

Thickness of uptake plates

Thickness of water tubes

The foregoing is a correct description.

Manufacturer.

Dates of Survey while building
During progress of work in shops -
During erection on board vessel -
Total No. of visits

See Machinery report.

Is the approved plan of boiler forwarded herewith See Report.

GENERAL REMARKS

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

These boilers have been satisfactorily installed in place and afterwards examined under steam and their safety valves adjusted. The boilers are eligible in my opinion for record of 2 D.B. in Register book - pressure 125 lbs

Survey Fee £ : :
Travelling Expenses (if any) £ : :

When applied for, 19
When received, 19

J. S. Milson.

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

LIVERPOOL

28 JUNE 1929

Assigned

See Machinery rpt.



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Lloyd's Register

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