

Glasgow N^o 39030

REPORT ON BOILERS.

No. 39030
WED. 20 AUG. 1919

Received at London Office

REMARKS.

Date of writing Report 16th Aug. 1919 When handed in at Local Office 18th 8. 1919. Port of Glasgow
No. in Survey held at Annan Date, First Survey 20. 6. 19. Last Survey 15th Aug. 1919
Reg. Bot. 69366 in the Donkey Boiler No 8156 for motor vessel "PRIMULA" (Number of Visits 5.) Gross 2311
Master F. Vivaldi Built at Savona By whom built Migliardi Tons Net 1336
Boilers made at Annan By whom made Cochran & Co. Annan Ltd When built 1921
Owners Duardo Mazza Port belonging to Savona

VERTICAL DONKEY BOILER— No. 8156 Description Cochran. Manufacturers of steel Glasgow Iron & Steel Co.
Made at Annan By whom made Cochran & Co When made 1919 Where fixed aft of engine Working pressure 100
Tested by hydraulic pressure to 200 Date of test 15/8/19 No. of Certificate 14854 Fire grate area 22 1/2 sq ft Description of safety valves Double spring loaded
No. of safety valves 2 Area of each 3.14 sq in Pressure to which they are adjusted 105 lbs If fitted with easing gear Yes If steam from main boilers can
the donkey boiler ✓ Dia. of donkey boiler 6' 6" Length 16' 0" Material of shell plates Steel Thickness 1/2" 19/32 Range of tensile 255-267
Length 28' 3/2 Descrip. of riveting long. seams Lap Rivet Dia. of rivet holes 27/32 Whether punched or drilled drilled Pitch of rivets 2 1/2
of plating 4' 8" Per centage of strength of joint Rivets 71.1 Working pressure of shell by rules 105 Thickness of shell crown plates 27/32 7/16
Diameter of do. 39 ins No. of Stays to do. none Dia. of stays ✓ Diameter of furnace Top Radius Bottom 66 ins Length of furnace 43 1/2 ins
Thickness of furnace plates 1/2" 27/32 Description of joint Riwel'd King Working pressure of furnace by rules 100 Thickness of furnace crown
plates 1/2 Radius of do. 33 ins Stayed by Hemisphere Diameter of uptake 15" x 23" Thickness of uptake plates 9/16
Thickness of water tubes Plates 7. 13/16 13. 23/32
The foregoing is a correct description.
For COCHRAN & CO., ANNAN, LIMITED Manufacturer.
G. W. Valley.

Dates During progress of work in shops - 1919. June 20. 27. July 4. 11. Aug. 15.
Survey During erection on board vessel -
while building Total No. of visits 5. 6.
Drawing N^o 119H3.

Is the approved plan of boiler forwarded herewith Yes.

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

The boiler has been built under special survey.

The workmanship and materials are good.

The boiler has been ordered by John Catto of Newcastle for Edwardo Mazza Genoa, and is intended for Migliardi's ship No 1.

Survey request form

No 1629. attached

This boiler has been securely fitted aboard and its safety valves adjusted under steam

Survey Fee £ 2 : 2 : When applied for, 19
Travelling Expenses (if any) £ : : When received, 19

MONTHLY ACCOUNT.

Committee's Minute GLASGOW 19 AUG 1919
Assigned TRANSMIT TO LONDON

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

FRI. 21 OCT. 1921

FRI. 10 MAR. 1922

TUE. 15 AUG. 1922

TUE. NOV. 7 1922

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