

5b.

GLASGOW REPORT No 46022
AIR RECEIVER
13 OCT 1926
No. 9579
REPORT ON ~~BOILERS~~

Received at London Office 12 JUL 1926
Port of Belfast
When handed in at Local Office 4-4-10
Date, First Survey June 8th 1926 Last Survey June 29th 1926
No. in Survey held at Belfast
g. Book. on the Air Receiver for the New Steel M.V. "Dolores de Aragona" (525 P) Tons } Gross
Net
ster Built at Glasgow By whom built A & J Inglis When built 1926
under By whom made Harland & Wolff Ltd When made 1926
ers made at Belfast Port belonging to

79. SPECIAL DONKEY BOILER No. One Description Horizontal Retailed Manufacturers of steel D. Chiller & Sons Ltd
Made at Belfast By whom made Harland & Wolff Ltd When made 1926 Where fixed Engine Room Port Side Working pressure 356 lbs
Tested by hydraulic pressure to 585 lbs Date of test 29.6.26 No. of Certificate 38 Fire grate area Description of safety valves 2 direct spring
No. of safety valves 2 Area of each 34 ins² pressure to which they are adjusted 356 lbs If steam from main boilers can
enter the donkey boiler Dia. of donkey boiler 5'-0" Length 14'-9" Material of shell plates Steel Thickness 2 1/2" Range of tensile
length 28'-3" Descrip. of riveting long. seams I.R.D.B.S. Dia. of rivet holes 1 5/16" Whether punched or drilled drilled Pitch of rivets 6 1/2"
TH OF BUTT STRAPS Rivets 92.0 Working pressure of shell by rules 366 lbs Thickness of shell crown plates 1 1/8"
ap of plating 1 1/4" Per centage of strength of joint Plates 86.0
radius of do. 3'-0" No. of Stays to do. none Dia. of stays Diameter of furnace Top Bottom Length of furnace
thickness of furnace plates Description of joint Working pressure of furnace by rules 364 lbs 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,
For HARLAND AND WOLFF, LIMITED.
J. E. Tebbelck Manufacturer.

Dates During progress of work in shops - June 8-16-21-28-29 (5).
of Survey During erection on board vessel -
while building Total No. of visits

Receiver
Is the approved plan of boiler forwarded herewith Yes ✓

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

This Receiver has been built under Special Survey. Materials and Workmanship good. Hydraulic test satisfactory. It has been shipped to Glasgow for installation in the vessel.

Receiver properly fitted on board at Glasgow. Safety valves adjusted as above.
J. D. Boyle 9-10-26

Survey Fee 260 sub. £ 3 : 3 : 0 When applied for, 9-7-1926
Travelling Expenses (if any) £ : : When received, 10-8-1926

Committee's Minute GLASGOW 12 OCT 1926
Assigned + L.M.C. 10.26 on Glasgow Report No 46022.

Engineer Surveyor to Lloyd's Register of Shipping.

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