

REPORT ON BOILERS.

No. 12112^c

Received at London Office

1 DEC 1930

Date of writing Report 24 Nov 1930 When handed in at Local Office

Port of Amsterdam

No. in Survey held at Haarlem & Amsterdam Date, First Survey 12 March Last Survey 8 Nov 1930
 Reg. Book. on the Skel M. V. "TABIAN" (Number of Visits 0) Tons { Gross 2150.63
 Net 4894.69

Master Built at Amsterdam By whom built The Nederland S. B. O. When built 1930

Boilers made at Haarlem By whom made Wierf Hubertina When made 1930

Owners Schomvaart M^r Nederland Port belonging to Amsterdam

VERTICAL DONKEY BOILER No. one Description Vertical Manufacturers of steel Schults Knauff

Made at Haarlem By whom made Hubertina When made 1930 Where fixed 1930 Working pressure 7 lbs

tested by hydraulic pressure to 14 lbs Date of test 15.5.30 No. of Certificate 362 Fire grate area 3.90 Description of safety valves Spring loaded

No. of safety valves 2 Area of each 3.90 Pressure to which they are adjusted 7 lbs If fitted with easing gear Yes If steam from main boilers can

enter the donkey boiler Dia. of donkey boiler 2000 Length 4650 Material of shell plates SMS Thickness 11 mm Range of tensile

strength 44/50 Descrip. of riveting long. seams Lap joint Dia. of rivet holes 21 mm Whether punched or drilled drilled Pitch of rivets 68 mm

Lap of plating 106 mm Per centage of strength of joint Rivets 75% Plates 64% Working pressure of shell by rules 5.34 Thickness of shell crown plates 15 mm

Radius of do. 1600 mm No. of Stays to do. nine Dia. of stays Diameter of furnace Top 1600 mm Bottom Length of furnace 2000 mm

Thickness of furnace plates 10 mm Description of joint no joint Working pressure of furnace by rules approved Thickness of furnace crown

plates 10 mm Radius of do. 1600 mm Stayed by Diameter of uptake Thickness of uptake plates

Thickness of water tubes The foregoing is a correct description, Manufacturer.

Dates { During progress of work in shops - - 12 March 8.17.22 April 15 May
 of Survey { During erection on board vessel - - - 15 Aug. 30 Sept 8 Nov
 while building { Total No. of visits 2

Is the approved plan of boiler forwarded herewith

GENERAL REMARKS (State quality of workmanship, opinions as to class, &c.) Duplicate donkey Boiler M. V.

"TARAKAN" (kindly see Amr up 12042) approved E. 25.10.29.

This donkey Boiler has been made in accordance with the approved plan and Secretary's letters. Material duly tested as per rules. Workmanship throughout good

Survey Fee ... £ : : When applied for, 19

Travelling Expenses (if any) £ : : When received, 19

The fee has been already paid by Messrs Wierf Hubertina 3-9-30.

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

Committee's Minute

TUE. 9 DEC 1930

Assigned

See other Rpt Amr. 12112

003290-003297-0183

Lloyd's Register

Foundation

184 2/2