

89702 on the ^{Single} Twin Screw vessel
^{Triple}
^{Quadruple}
 COPENHAGEN

BARFONN
 For whom built AB GÖTAVERKEN

Yard No. 443

7. For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19 _____

Lloyd's Register of Shipping.

(Report on Machinery, No. 8324 Port Gothenburg)

No. ✓ ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs AB Lindholmen-Motala of Motala Verkstad for the Engines No. ⁹⁴⁷ ~~948~~ being constructed by Mess AB Götaaverken of Gothenburg for the Ship No. 443, being built by Mess AB Götaaverken of Gothenburg have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to

Forgings or Castings.
 Thrust shafts Intermediate shafts
 Lloyd's
 No. 6549, 724
24.26.1.31
 LLOYDS
 No. 725, 726
27.17.4.31

Gothenburg 19th May, 1931
 G. Brander for self &
 E. Magnusson

	CRANK SHAFT.	THRUST SHAFTS	INTERMEDIATE SHAFTS	TUBE SHAFT.
	FLYWHEEL SHAFT.	N ^o 6549 & 724	N ^o 725 & 726	SCREW SHAFT.
1* ...		S.M. Steel	S.M. Steel	
ade ...		Forged	Forged	
aled ...		Yes	Yes	
ions, Forgings		Diam 300 ^{mm}	Diam 255 ^{mm}	
, Castings		✓	✓	
ss on } ection }		Rough turned & finished		
on Standard st Pieces.				
Test— per square inch		50.2 = 46.4	46.7 = 50.5	
ision per cent		33.0 = 35.0	36.0 = 33.0	
ending Test— before fracture		180° good	180° good	
When Inspected		19.11.30. 29.11.30, 26.1.31	19.11.30, 17.4.31	

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

If any chargeable) £ _____ To be paid at _____
 of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

W1123-0255
 W1123-0263
 diameter 450^{mm}
 358^{mm}
 197^{mm}
 377-39.3 kg/cm²
 Working pressure
 1000-1050^{mm}

Seamless, lap welded or riveted longitudinal joint. 3rd class Material S.M. Steel Range of tensile strength