

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

BARFONN

Gothenburg

Bar abhom 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-Notala of Notala Verkstad for the Engines No. 947 948 being constructed by Messrs AB Götaverken of Gothenburg for the Ship No. 443, being built by Messrs AB Götaverken 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 Gothenburg 19th May, 1931
Lloyd's LLOYDS
No. 6549-724 No. 725-726
24.26.1.31 27.17.4.31
E. Brander for self
E. Magnusson

	CRANK SHAFT.	THRUST SHAFTS	INTERMEDIATE SHAFTS	TUBE SHAFT.
	FLYWHEEL SHAFT.	No. <u>6549-724</u>	No. <u>725-726</u>	SCREW SHAFT.
1* ...		<u>S.M. Steel</u>	<u>S.M. Steel</u>	
ade ...		<u>Forged</u>	<u>Forged</u>	
aled ...		<u>Yes</u>	<u>Yes</u>	
ions, Forgings		<u>Diam 300^{mm}</u>	<u>Diam 255^{mm}</u>	
, Castings		<u>✓</u>	<u>✓</u>	
ss on } ection }		<u>Rough turned & finished</u>		
on Standard st Pieces.				
Test— per square inch		<u>50.2 - 46.4</u>	<u>46.7 - 50.5</u>	
usion per cent		<u>33.0 - 35.0</u>	<u>36.0 - 33.0</u>	
ending Test— before fracture		<u>180° good</u>	<u>180° good</u>	
when Inspected		<u>19.11.30.</u> <u>29.11.30, 26.1.31</u>	<u>19.11.30, 17.4.31</u>	

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

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

W1123-0255
W1123-0263
Lloyd's Register
Foundations
diameter 450
358
377-39.3
Range of tensile strength
Seamless, lap welded or riveted longitudinal joint
Material S.M. Steel
Working pressure