

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Total

Gross Tonnage

9882.30

Length from fore part of ... post on summer L.W.L. See Sec. 3 (1a) }  
Breadth (greatest moulded) ..... B 63.0  
Depth, at middle of length from top of keel to top of beam at side of uppermost continuous } D 35.0

L 47.5 0  
B 63.0  
D 35.0

Builders ROBERT DUNCAN  
Owners UNITED MOLASSES

For the information of Surveyors and the Committee only.

Received at GREENOCK Office, 11 DEC 1928 10

# Lloyd's Register of Shipping.

Order: 18 Kl.

(Report on Vessel No. 19100 Port GREENOCK)

No. 3434

## SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron~~ Steel ~~Forgings~~ Castings, manufactured by Messrs. Stahlwerk Krieger of Düsseldorf-Oberkassel for the Vessel No. 391, being built by Messrs. Lithgows Ltd. of Port Glasgow have been inspected by me as set forth below and found to be, so far as can be seen, 1 stern frame and one propeller bracket sound and free from surface defects.

Work on Forgings or Castings.

Lloyd's

No. 17/18.

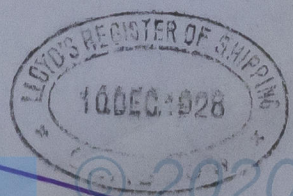
P.K. 23.11.28.

Düsseldorf 26th November 1928.

F. Rohlsaat

	1 STERN FRAME. upper part	17 RUBBERBRACK. lower part	STEAM 1 propeller bracket
Material*	Annealed	Siemens Martin	Cast Steel
How made †	cast	cast	cast
Dimensions			
Progress on Inspection	rough turned	rough turned	rough turned
Date when Inspected	23.11.28.	23.11.28.	23.11.28.
CASTINGS.	.798	3"	.798 3"
Tests on Standard Test Pieces.			
Tensile Test—	30,1	30,1	31,8 32,0
Tons per square inch	32,0	32,0	29,4 29,4
Extension per cent.			
180 Bending Test—	120 degr. good	120 degr. good	120 degr. good
Angle before fracture			
Drop Test—	7 feet	7 feet	7 feet
Height from ground			
Hammering Test—	satisfactory.	satisfactory.	satisfactory.
If made according to Rules and found satisfactory			

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.



Fee (if any chargeable) £

To be paid at Düsseldorf.

\* If of Iron, state whether scrap or puddled Iron. If of Steel, state whether made on the Open Hearth process.

† State if annealed Yes

002215-002221-0024



