

For the information of Surveyors and the Committee only.

Received at

Office

9 DEC 1930

# Lloyd's Register of Shipping.

(Report on Vessel No. 20458 Port Rot.)

No. 3958.

## SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~  
Castings, manufactured by Messrs The Springfield Steel Co Ltd  
of Glasgow for the Vessel No. 469, being built  
by Messrs P. Smith & Co of Holland.  
have been inspected by me as set forth below and found to be, so far as can  
be seen, sound.

Castings dispatched to Messrs John Hartie & Co Ltd, Greenock.

on Forgings or Castings.

Lloyd's

No. 3958

15-6-30. 21-11-30.

William B. Lewis  
6 DEC 1930  
GLASGOW

1 Tiller

1 Quadrant

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<u>Stamons-Martin Acid, Open Hearth Steel</u>		
made	<u>Cast</u>		
annealed	<u>Annealed</u>		
ensions	<u>To patterns</u>		
ress on Inspection	<u>Rough machined.</u>		
when Inspected	<u>15/8/30 - 21/11/30.</u>		
CASTINGS.	<u>Int No 65</u>	<u>Int No 66</u>	
ts on Standard Test Pieces.			
ile Test—	<u>28.4</u>	<u>32.4</u>	
ons per square inch	<u>33.0%</u>	<u>22.0%</u>	
xtension per cent. ...	<u>120° WF</u>	<u>120° WF.</u>	
Bending Test— ngle before fracture	<u>10 feet</u>	<u>8 feet</u>	
Test—	<u>Yes.</u>	<u>Yes.</u>	
eight from ground ...			
mering Test—			
f made according to Rules and found satisfactory ...			

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

Int. Casts. Qu. Cts.  
Quadrant. 2. 10. 0. 14  
1. 18. 3. 0.

Fee (if any chargeable) £ 2. 4. 6.

To be paid at Glasgow 8/12/30.

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

3.20. T.

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Foundation