

For the information of Surveyors and the Committee only.

Received at

Office,

19

# Lloyd's Register of Shipping.

(Report on Machinery, No. 104 070 Port Liverpool)

## No. 24/13. ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Messrs J. Firth & J. Brown Ltd. of Sheffield for the ~~Engines No. 50/134~~ <sup>OF</sup> being constructed by Messrs J. Brown & Co. Ltd. of Clydebank for the Ship No. \_\_\_\_\_, being built by \_\_\_\_\_ of \_\_\_\_\_

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.~~

Lloyd's

Nos as below  
1. A.B. 2. 2. 34  
10. 2. 34

MacBlack

Sheffield

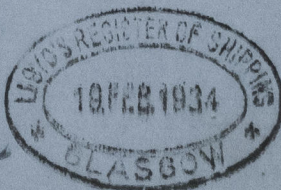
16/2/34

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	1 Rotor Spindle	1 Rotor Wheel (1st stage)	1 Rotor Wheel (2nd stage)	1 Rotor Wheel (3rd stage)
	<del>FLYWHEEL SHAFT.</del>			<del>SCREW SHAFT.</del>
	<u>Siemens</u>	<u>Forged</u>	<u>Steel</u>	
	<u>Dia 3 3/4"</u>	<u>Dia 18 1/16"</u>	<u>Dia 17 13/16"</u>	<u>Dia 17 3/4"</u>
	<u>Rough</u>	<u>Finished</u>	<u>Machined</u>	
	<u>R1050</u>	<u>R1057</u>	<u>R1057</u>	<u>R1057</u>
	<u>S. 3804</u>	<u>S. 3821</u>	<u>S. 3822</u>	<u>S. 3823</u>
	<u>37.8</u>	<u>37.8</u>	<u>38.0</u>	<u>37.9</u>
	<u>28.0</u>	<u>25.0</u>	<u>26.0</u>	<u>28.0</u>
	<u>180 W.F.</u>	<u>180 W.F.</u>	<u>180 W.F.</u>	<u>180 W.F.</u>
	<u>19/1/34 to 2/2/34</u>	<u>24/1/34</u>	<u>5</u>	<u>10/2/34</u>

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

S. O 1/34  
Lloyd's  
13-3-34

Examined  
Finished T.  
Spec Cent  
JCC 13-3-34



any chargeable) £4-4-0

To be paid at

Sheffield

wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.