

Lloyd's Register of Shipping.

(Report on Machinery, No. 99125 Port Lon)

No. 23886. ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Messrs J. Fitch & J. Brown Ltd of Sheffield for the ^{Order} ~~Engines No. 5740/11~~ ^{OF} ~~being constructed by~~ The British Thomson Houston Co. Ltd. of Rugby for the Ship No. _____, being built by "Serookerk" & "Zuiderkerk" 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

on Forging or Castings.

W.A. Black J.P. Sheffield 1/6/33.

Lloyd's

No. 9267
I.P. 26/5/33

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>1. Disc Ring</u>			SCREW SHAFT.
Material*	<u>Nickel Steel</u>			
made	<u>Forged</u>			
annealed	<u>Yes</u>			
Dimensions, Forging	<u>Dia 3 3/4"</u>			
Weight, Castings				
Progress on Inspection	<u>Rough Machined</u>			
Tests on Standard Test Pieces.	<u>S. 3458</u>			
Tensile Test—				
Tons per square inch	<u>51.2</u>			
Extension per cent 2"	<u>39.2</u>			
Old Bending Test—	<u>24.0</u>			
Angle before fracture	<u>180° W.F.</u>			
Dates when Inspected	<u>23/5/33 to 26/5/33</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

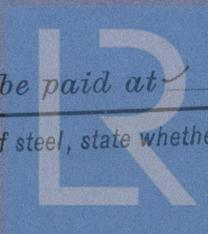
4th wheel L.P. Rotor
Examined finished off

24

Fee (if any chargeable) £ ~

To be paid at

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



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