

Lloyd's Register of Shipping.

(Report on Machinery, No. 99125 Port Lou.)

No. 23886. ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs T. Litch & J. Brown Ltd of Sheffield for the ^{Order} ~~Engines~~ No. 5740/9/11 being constructed by ^{OF} ~~The British Thomson Houston Co. Ltd.~~ of Rugby for the Ship No. , being built by "Serookerk" & "Zuiderk" 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 Forgings or Castings.

Lloyd's

No. 9267
1 P. 26/5/33

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

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	1. Disc Ring			
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	Nickel Steel			
made ...	Forged			
annealed ...	Yes			
Dimensions, Forgings	Dia 34 3/4"			
Weight, Castings				
Progress on Inspection	Rough Machine			
Tests on Standard Test Pieces.	S. 3458			
Tensile Test—	51.2			
Tons per square inch	39.2			
Extension per cent 2"	24.0			
Old Bending Test—	180° W.F.			
Angle before fracture				
Dates when Inspected	23/5/33 to 26/5/33			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

4th wheel L.P. Rotor

Examined & marked EdH

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.