

# Lloyd's Register of Shipping.

(Report on Machinery, No. 54332 Port GLASGOW)

## No. 4615 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs. Beardmore & Co. Ltd. of Glasgow for the Engines No. 962 being constructed by Messrs. D. Rowan & Co. Ltd. of Glasgow for the Ship No. 865, being built by Messrs. Liddjow's Ltd. of Port Glasgow 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 Messrs. D. Rowan & Co. Ltd. Glasgow

on Forgings or Castings.

Lloyd's

No. 4615 & Ser. 403  
C.S.P.

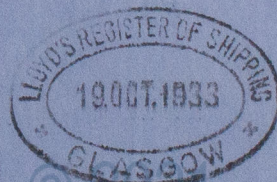
Chas. S. Porter

Glasgow. 14/10/1933

### PIECES

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFTS	TUBE SHAFT.
			<u>4.6H.</u>	<u>2.6H.</u>
	FLYWHEEL SHAFT.			SCREW SHAFTS
Material* ...	<u>Siemens</u>	<u>Martin</u>	<u>Ingot.</u>	<u>Steel</u>
made ...	<u>Forged.</u>			<u>Forged</u>
annealed... ..	<u>Yes.</u>			<u>Yes.</u>
Dimensions, Forgings	<u>13 3/4 Dia</u>	<u>13 3/4 Dia</u>	<u>13 1/2 Dia</u>	<u>14 3/4 Dia</u>
Height, Castings ...				
Process on { Inspection }	<u>Forging. Testing and rough machining</u>			
Tests on Standard Test Pieces.				
File Test—	<u>See attached. Sheet.</u>			
Stress per square inch				
Extension per cent	<u>"</u>			
Bending Test—	<u>"</u>			
Angle before fracture	<u>"</u>			
When Inspected	<u>31/7/33 - do - 9/10/33.</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—



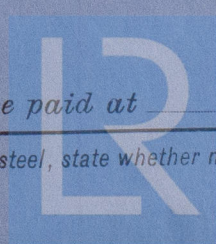
NIL (Vessel Classed)

(if any chargeable) £

To be paid at

W. H. L.C.D.

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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