

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19__

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

may be required.

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>7.6H.</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>
Heat-treated ...	<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.				
Weld Test—	<u>See attached sheet.</u>			
Strength per square inch				
Extension per cent	"			
Bending Test—	"			
Angle before fracture	"			
When Inspected	<u>31/7/33 - do -</u>		<u>9/10/33.</u>	

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—



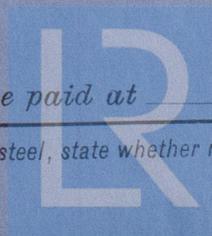
NIL (Vessel Classed)

(if any chargeable) £

To be paid at

Chas. S. Porter L.C.D.

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



Lloyd's Register Foundation

W44-0046