

For the information of Surveyors and the Committee only.

Received at GREENOCK Office, 7 - JAN 1927

# Lloyd's Register of Shipping.

(Report on Machinery, No. 18643 Port GREENOCK)

No. F.19628 ENGINE FORGINGS ~~OR CASTINGS.~~

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Sir W.G. Armstrong Whitworth of Manchester for the Engines No. 232 being constructed by Parsons Marine Turbine Co Ltd of Newcastle for the Ship No. \_\_\_\_\_, being built by "RODNEYSTAR" of \_\_\_\_\_ have been inspected by me as set forth below, and found to be, so far as can be seen. Sound

*J. J. Hodder*  
6.1.27

on Forgings or Castings. 4623.

Lloyd's No. X1163 2239

Dummy pistons for stern end of LP turbines

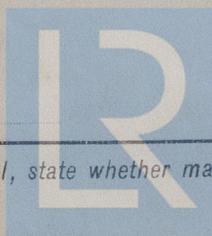
	STRAIGHT SHAFTING.			
	<del>CRANK SHAFT.</del>	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	<u>SM. Ingot steel</u>			
Made	<u>Forged</u>			
Dimensions				
Tests on section	<u>Rough turned + finished</u>			
on Standard test Pieces.	<u>A B</u>			
Test—per square inch	<u>30.4 31.5</u>			
Extension per cent	<u>23.3 24.3 on 3"</u>			
Bending Test—before fracture	<u>180° 180°</u>			
When Inspected	<u>28<sup>th</sup> + 29<sup>th</sup> Dec 1926</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £   
To be paid at \_\_\_\_\_

of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open-Hearth process.

† State if annealed \_\_\_\_\_



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