

Received at

25 JUN 1924

19

Lloyd's Register of Shipping.

(Report on Machinery, No. 35537 Port Hull
s/s St Maryn)

No. 10143 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs Wright's Forge & Eng Co of Liphon for the Engines No. 1269 being constructed by Messrs G. & Holmes & Co of Hull for the Ship No. _____, being built by _____ of _____ have been inspected by me as set forth below, and found to be, so far as can be seen, Sound

on Forgings or Castings.

Lloyd's
No. 7095
JP

1 Crank Piece 1 Connecting Rod

J Pringle

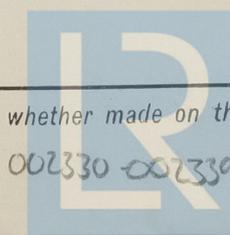
Sheffield 23/6/24

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	<u>Siemens Steel</u>			
Made	<u>Forged</u>			
Dimensions				
Pressure on inspection	<u>Rough</u>			
Tests on Standard Test Pieces.	<u>563</u>	<u>565</u>		
Tensile Test—	<u>31.2</u>	<u>30.0</u>		
Stress per square inch				
Elongation per cent	<u>32.0</u>	<u>34.0</u>		
Bending Test—	<u>180°</u>	<u>180°</u>		
Angle before fracture				
When Inspected	<u>5/6/24</u>	<u>6/11/6/24</u>		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ —
To be paid at _____

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



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