

For the information of Surveyors and the Committee only.

Received at \_\_\_\_\_ Office, \_\_\_\_\_ 19\_\_

# Lloyd's Register of Shipping.

(Report on Machinery, No. 31587 Port Sunderland)

No. \_\_\_\_\_ ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Mr E Jopling & son Ltd of Sunderland for the Engines No. 271 being constructed by Mr J Dickinson & son Ltd of Sunderland 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 and free from defects. These have been despatched to

Mr J Dickinson & son Ltd. Sunderland

Forgings or Castings.

Lloyd's  
No. 8265  
3.12.34

3 - Y Pieces  
2 - Bends.

J Dale  
Sunderland

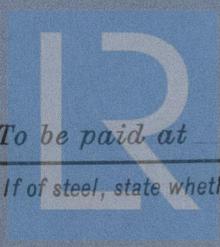
	CRANK SHAFT.	<del>THRUST SHAFT.</del>	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material	Cast Steel			
Manufacture	Electric furnace			
Heat treated	Yes			
Inspection, Forgings	Cleaning & testing			
Inspection, Castings				
Test on section				
Test on Standard test Pieces.				
Test per square inch				
Extension per cent	29.5			
Yielding Test before fracture	35%			
When Inspected	120			
	1-3/12/34			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

(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.



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Lloyd's Register Foundation

W189-0181

W187-0103