

For the information of Surveyors and the Committee only.

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

# Lloyd's Register of Shipping.

(Report on Machinery, No. 31581 Port Sunderland)

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

I have to report that the ~~Forgings~~ or Castings, as herein described, manufactured by Messrs E. Jopling & Son Ltd of Sunderland for the Engines No. 271 being constructed by Messrs 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

Messrs J. Dickinson & Son Ltd Sunderland

on ~~Forgings~~ or Castings.

J. Dale  
Sunderland

Lloyd's  
No. 8262  
29.11.34

1- Main Wp. Valve  
2- Y Pieces

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material	Cast-Steel			
Made	Electric furnace			
Heat treated	yes			
Dimensions, Forgings	Pattern			
Weight, Castings	Blowing & testing			
Pressure on inspection				
Tests on Standard Test Pieces.				
Tensile Test—	34.0			
Stress per square inch	28%			
Elongation per cent	120			
Bending Test—	29-30/11/34			
Time before fracture				
Date when Inspected				

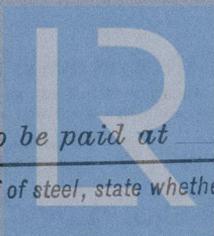
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(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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W189-0186