

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. Jepling & 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

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.

Lloyd's

No. 8262

29.11.34

1- Main Hp. Valve
2- Y Pieces

J. Dale
Sunderland

	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				
Pressure on inspection		Blowing & testing		
Tests on Standard Test Pieces.				
File Test—		34.0		
Stress per square inch		28%		
Elongation per cent		120		
Bending Test—				
Time before fracture		29-30/11/34		
When Inspected				

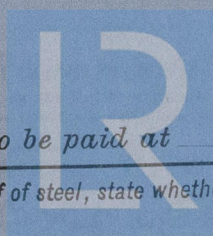
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(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