

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19__

Lloyd's Register of Shipping.

(Report on Machinery, No. 91427 Port Newcastle)

No. _____ ENGINE ~~FORGINGS~~ OR CASTINGS.

I have to report that the ~~Forgings~~ or Castings, as herein described, manufactured by James Eggleston & Co. of Sunderland for the Engines No. 2806 being constructed by North Eastern Marine & Engine Co. Ltd. of Wallsend-a-Tyne 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 North Eastern Marine & Engine Co. Ltd. Wallsend-a-Tyne

n Forgings or Castings.

Lloyd's

No. 8040

28-2-34

6 crosshead shoes

J. Dale
Sunderland

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material		<u>Cast Steel</u>		
Made		<u>Electric furnace</u>		
Heat treated		<u>yes</u>		
Dimensions, Forgings		<u>Pattern</u>		
Material, Castings				
Process on inspection		<u>Chemical testing</u>		
Tests on Standard Test Pieces.				
Stress Test—		<u>35-0</u>		
Stress per square inch		<u>28%</u>		
Elongation per cent		<u>120</u>		
Bending Test—				
Time before fracture		<u>27-28/2/34</u>		
When Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

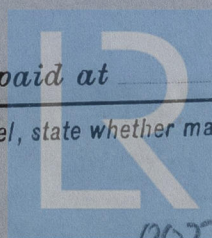
(if any chargeable) £ _____

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.

The foregoing is a correct description,

James Eggleston & Co.



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Lloyd's Register
Foundation

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