

Rpt. 7.

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 Messrs E. J. G. & Son Ltd. of Sunderland for the Engines No. 2806 being constructed by North Eastern Marine Eng. Co. of Wallsend-on-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 Eng. Co. Ltd Wallsend

Check on Forgings or Castings.

Lloyd's
No. 8038
26-2-34

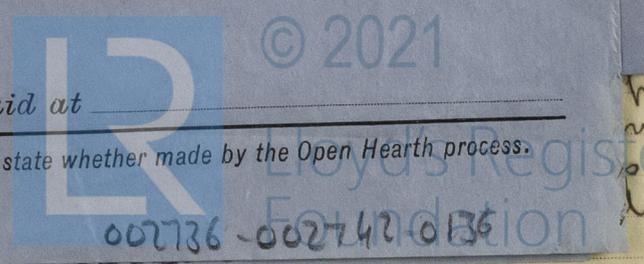
11 half bearings
8 Rev Levers
J Dale
Sunderland

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.	
	FLYWHEEL SHAFT.			SCREW SHAFT.	
Material* ...	<div style="text-align: center;"> <p><u>Cast Steel</u> <u>Electric Furnace</u> <u>yes</u> <u>Pattern</u> <u>Cleaning & testing</u></p> </div>				
How made ...					
Annealed ...					
Dimensions, Forgings					
Weight, Castings ...					
Progress on Inspection					
Tests on Standard Test Pieces.					
Tensile Test— Tons per square inch ...					<u>35'0</u>
Extension per cent ...					<u>23%</u>
Hard Bending Test— Angle before fracture ...					<u>120</u>
Dates when Inspected	<u>26-27/2/34</u>				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (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, Manuel Dees