

Built at Birkenhead By whom built Cammell Laird & Co Yard No. 946 When built
 Engines made at Wallend-on-Tyne By whom made North Eastern Harb. & S.S. Co. Ltd Engine No. 26823 When made

Rep. 7.

For the information of Surveyors and the Committee only.

Received at

Office, 16 MAY 1929

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. F.1730 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or~~ Castings, as herein described, manufactured by The Fawcett Steel Foundry of Leeds for the Engines No. 26823 being constructed by M. E. Harland & W. G. Cowell of Wallend 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 Wallend

Mark on Forgings or Castings.

Lloyd's

No. HTB

2/5/29

M. E. Harland & W. G. Cowell

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.	<u>Cast No. 8680</u>		SCREW SHAFT.
Material* ...		<u>Electric Steel</u>		
How made ...		<u>Cast</u>	<u>2 Nos. Lenz Pat. DLA 601</u>	
If Annealed ...		<u>Yes</u>	<u>1 Starting Lenz Pat. DLA 599</u>	
Dimensions, Forgings				
Weight, Castings				
Progress on { Inspection }		<u>Rough</u>		
Tests on Standard Test Pieces.				
Tensile Test—		<u>32</u>		
Tons per square inch		<u>26</u>		
Extension per cent		<u>120°</u>		
Cold Bending Test—				
Angle before fracture		<u>29/4/29 2/5/29</u>		
Dates when Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

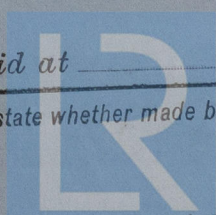
Hammer tested.

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.

10m.7.23.



© 2021

Lloyd's Register Foundation

002762-002769-051

High Pressure Air Receivers, No.

Your

Cubic capacity of each

8.15 cub ft

Internal diameter

15 3/4

thickness

Range of tensile strength

28 & 32

Working pressure by R