

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office

19

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 2225 ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Beauchamp, Sturges & Co. of Ginsbury for the Engines No. _____ being constructed by C. I. Holmes & Co. of Hull 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 Hull

Mark on ~~Forgings or~~ Castings.

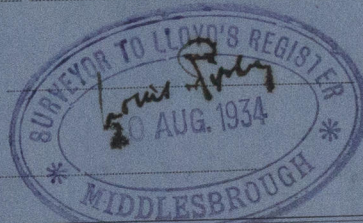
Lloyd's

No. 2225

LR 14.8.34

9 Cast Old Valve bodies
3 Covers - 4 Branch pipes

for repair



	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	S. M. Acid. Open Hearth Steel			
How made ...	Cast			
If Annealed ...	Yes			
Dimensions, Forgings	2 1/2			
Weight, Castings	11.1 - 16			
Progress on { Inspection }	Punch casting only			
Tests on Standard Test Pieces.	33	34		
Tensile Test—	30	32		
Tons per square inch				
Extension per cent	25	22 (broke at end of specimen)		
Cold Bending Test—				
Angle before fracture	180° H7	180° H7		
Dates when Inspected		14 Aug 34		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Intended for S.Y. Arab

Advice note attached

Completed valves tested by water pressure to 630 lbs

L. Knoffart

Fee (if any chargeable) £

10/6

To be paid at

Mdb.

* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

Referred to the Chief Engineer Surveyor.

Also for Mr. Carey to note.

18 MAY 1935

Spel. (Plans herewith)

Anchor was broken

11 and 4

10, 10, 10

4, 10, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

Anchor was broken

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10

4, 10, 10



© 2020 Lloyd's Register Foundation

Nominal Use Power