

Rpt. 7.

For the information of Surveyors and the Committee only.

5 AUG 1930

Received at \_\_\_\_\_ Office, \_\_\_\_\_ 19

# Lloyd's Register of Shipping.

(Report on Machinery, No. H1353 Port Hull)

## No. 21548 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by The Langley Forge Co. Ltd. of Langley for the Engines No. 1408 being constructed by Messrs C.D. Holmes, Co. Ltd. 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 \_\_\_\_\_

on Forgings or Castings.

R.W. Hawcett  
Sheffield  
2/8/30

Lloyd's

No. 3918  
R.W.H. 30/6/30

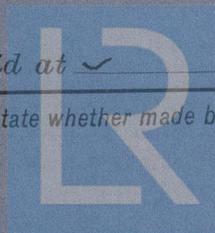
	CRANK SHAFT	THRUST SHAFT	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>1 Coupling</u>	<u>1 Journal</u>	<u>1 Journal</u>	<del>SCREW SHAFT.</del>
	FLYWHEEL SHAFT.			
Material	<u>Siemens</u>	<u>Steel</u>		
Grade		<u>Laged</u>		
Heat treated		<u>Yes</u>		
Inspection, Forgings	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Inspection, Castings	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Inspection on Standard Test Pieces.	<u>Black</u>	<u>Forgings</u>		
Test—	<u>152.</u>	<u>153.</u>	<u>154</u>	
per square inch	<u>31.6</u>	<u>31.4</u>	<u>29.2</u>	
Reduction per cent	<u>35.0</u>	<u>35.0</u>	<u>35.0</u>	
Ending Test—	<u>180°</u>	<u>180°</u>	<u>180°</u>	
before fracture				
When Inspected	<u>25/6/30 to 30/6/30</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(any chargeable) £ ✓

To be paid at ✓

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



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W221-0037

W221-0038