

7. For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19 _____

Lloyd's Register of Shipping.

(Report on Machinery, No. 31217 Port Sld.)

No. 4410 ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the ~~Forgings or~~ Castings, as herein described, manufactured by Messrs The Atlas Steel Foundry Eng^{rs} Ltd. of Armadale, West Lothian for the Engines No. 256 being constructed by Messrs J. Dickenson & Son^{rs} Ltd. of _____ 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 Messrs Cockburn & Co., Cardonald, Glasgow.

Forgings or Castings.

Lloyd's

No. 4410

66-14-12-12

William Lewis

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>8, 1 1/2 SS. Valves</u>			
	FLYWHEEL SHAFT.			SCREW SHAFT.
	<u>Stemens-Wartin Acid, Open Hearth Steel</u>			
	<u>Cast</u>			
	<u>Annulated</u>			
Forgings	<u>a. 16.</u>			
Castings	<u>3-7.</u>			
Standard pieces.	<u>Rough Castings.</u>			
	<u>3rd No 556.</u>			
square inch	<u>32.4</u>			
per cent	<u>24.02</u>			
ing Test—	<u>160° W.</u>			
fracture				
Inspected	<u>12/12/12 & 21/12/12.</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

The Castings were weighed and found according to the Society's rules.

any chargeable) £ NIL (Vessel Classed) To be paid at _____

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

W57-0109

2. *Hyacinth*

01440
C 4853

28.