

7.

For the information of Surveyors and the Committee only.

Received at

Office,

10

Lloyd's Register of Shipping.

(Report on Machinery, No.

Port

No. ^F43238ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described,
 manufactured by Life Forge & Co. of Kirkcaldy

for the Engines No. 114 being constructed by James J. Lewis & Co.
 of Aberdeen 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

Forgings or Castings.

Lloyd's

No. 4539
G.A.H.

J. P. Williamson for G. A. Hake
Lieut

CRANK SHAFT.

STRAIGHT SHAFTING.

THRUST SHAFT.

INTERMEDIATE SHAFTS.

PROPELLER SHAFT.

1* ...	<u>Em. J. Hall</u>			
ade ...	<u>Forged & Built</u>			
ions ...	<u>4" dia</u>			
is on } ection }	<u>Forge to finish</u>			
on Standard t Pieces.				
Test—	<u>20</u> <u>20.6</u>			
per square inch ...	<u>20 7/8</u> <u>20 7/8</u>			
ision per cent .	<u>1 1/2</u> <u>1 1/2</u>			
ending Test—	<u>1 1/2</u> <u>1 1/2</u>			
before fracture ...	<u>13-3</u> <u>103-10-17</u>			
then Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

ee (if any chargeable) £ ✓

To be paid at

of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.

Long No. 160.
Grand Shaft

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Foundation