

For the information of Surveyors and the Committee only.

Received at

Office,

18

Lloyd's Register of Shipping.

(Report on Machinery, No. 13102 Port MIDDLESBROUGH.)

No. 14040 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs Moss & Gamble of Sheffield for the Engines No. 266 being constructed by Messrs Harker & Son of Stockton 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.

J Pungle

Sheffield 2/10/27

Lloyd's

No. 7896

JP

CRANK SHAFT.

THRUST SHAFT.

INTERMEDIATE SHAFT.

TUBE SHAFT.

FLYWHEEL SHAFT.

SCREW SHAFT.

Material ...	/	Siemens Steel Forged Yes - - Black forgings		
Made ...				
Sealed ...				
Dimensions, Forgings				
Weight, Castings				
Tests on specimen				
Tests on Standard test Pieces.				
Tensile Test— per square inch		32.6	32.2	32.6
Elongation per cent		30.0	33.0	30.0
Bending Test— before fracture		180°	180°	180°
When Inspected		22/8/27 to 26/8/27		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Tail shaft examined rough turned to $5\frac{1}{16}$ dia

Thrust " " finished. " $4\frac{3}{4}$ "

All shafts marked

LLOYD'S

No. 7896

26/10/27

To be paid at

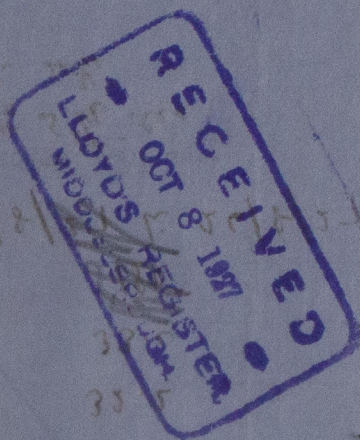
(if any chargeable) £ ✓

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

© 2020

Lloyd's Register

W506-0218



25/8/71

120.
30.0
33.0

120.
30.0
33.0

gross weight

for
weight

gross weight

96
1880

gross weight

gross weight

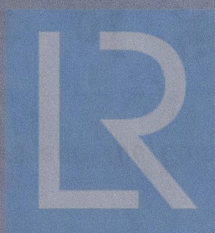
gross weight

gross weight

gross weight + gross weight

gross weight + gross weight

gross weight



© 2020

Lloyd's Register
Foundation