

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No.

7934

Port

Belfast.

No. 43236.

ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Lip Lipe & Co. of Kirkcubbin

for the ~~Engines~~ No. being constructed by

of Hs 'Glenaan'

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

Thorne

Mark on Forgings or Castings.

Lloyd's

No. 4533

GAH

W. R. Hume

Lith

| | CRANK SHAFT. | STRAIGHT SHAFTING. | | |
|--------------------------------|--------------|--------------------|----------------------|-------------------|
| | | THRUST SHAFT. | INTERMEDIATE SHAFTS. | PROPELLER SHAFT. |
| Material | | | | <u>Scrap Iron</u> |
| How made | | | | <u>Forged</u> |
| Dimensions | | | | <u>7 1/4"</u> |
| Progress on Inspection | | | | <u>R. Lunn</u> |
| Tests on Standard Test Pieces. | | | | |
| Tensile Test— | | | | |
| Tons per square inch | | | | |
| Extension per cent | | | | |
| Cold Bending Test— | | | | |
| Angle before fracture | | | | |
| Dates when Inspected | | | | <u>24/9/17</u> |

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Shaft. machined & finished by McColl & Co Belfast
fitted with two liners diameter of shaft finished 7 1/16 inch
Shaft fitted in vessel March 1918.

J. Collock.

Fee (if any chargeable) \$ 10/6
To be paid at Lith

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

The Surveyor,
Lloyd's Register of Shipping
9 & 98 Abchurch Lane, London
E.C. 4
Belmont



© 2021

Lloyd's Register
Foundation

LRF/PUN/BEL52A/59R