

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No. *34078* Port **GLASGOW**)

No. *3291* ENGINE FORGINGS OR CASTINGS

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *The Tife Forge Co* of *Sanclairtown* for the Engines No. *121* being constructed by *James Gillespie & Co* of *Glasgow* 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*.

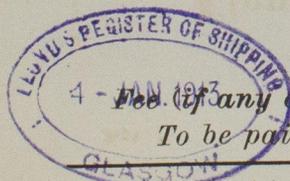
W. Dennis Leck.
Leith

Mark on Forgings or Castings.

Lloyd's
No. *3214*
W.D.H.

| | STRAIGHT SHAFTING. | | |
|--------------------------------|---------------------------|---------------|----------------------|
| | CRANK SHAFT. | THRUST SHAFT. | INTERMEDIATE SHAFTS. |
| Material* | / | / | / |
| How made | | | |
| Dimensions | | | |
| Progress on Inspection | | | |
| Tests on Standard Test Pieces. | | | |
| Tensile Test— | | | |
| Tons per square inch | | | |
| Extension per cent | | | |
| Cold Bending Test— | <i>Scrap Iron Forged.</i> | | |
| Angle before fracture | <i>5 7/8" dia</i> | | |
| Dates when Inspected | <i>Black.</i> | | |
| | <i>27/12/12</i> | | |

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—



(if any chargeable) £
To be paid at



© 2019

Lloyd's Register Foundation

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

Handwritten initials

Gauldie Gillespie & Co
No 1211

Gail Shaft (3214)

S.S. Berlin

W1218-0018

GLASGOW REPORT No.

34078.



© 2019

Lloyd's Register
Foundation