

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Machinery, No.

Port

)

No. 132

ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described,
manufactured by *Nova Scotia Steel & Coal Co. of New Glasgow N.S.*
for the Engines No. being constructed by *Canadian Vickers*
of *Montreal* 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*.

on Forgings or Castings.

Lloyd's

No. 392
28.6.18
O.T.V.

440
26.7.18
O.T.V.

449
28.7.18
O.T.V.

447
29.8.18
O.T.V.

Con rod.
CRANK SHAFT.

Line
THRUST SHAFT.

STRAIGHT SHAFTING.

Line
PROPELLER SHAFT.

O.N. Steel O.N. Steel O.N. Steel O.N. Steel
Forged Forged Forged Forged

Forged & R.D. Forged & R.D. Forged & R.D. Forged & R.D.

Tests on Standard
Test Pieces.

68300 69600 65800 63200

Tensile Test—

Tons per square inch

34 29 30 35

Extension per cent

180 180 180 180

Old Bending Test—

Angle before fracture

May 15th May 28th July 4th July 12th July 11th July 12th July 10th July 26th
June 28th Aug. 9th

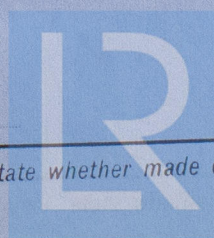
Dates when Inspected

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at

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



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Lloyd's Register
Foundation
W630-0145
W630-0146