

Received at

Office,

11

# Lloyd's Register of Shipping.

(Report on Machinery, No.

Port

No. 141

## ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by *Nova Scotia Steel Works of New Glasgow NS* for the Engines No. being constructed by *Canadian Locomotive Co. of Montreal* for the Ship No. *69*, being built by *do* of *do* have been inspected by me as set forth below, and found to be, so far as can be seen, *sound*.

*Honey*  
New Glasgow NS

Report on Forgings or Castings.

Lloyd's

No. 486

13.10.18

H. J.

428.

14.9.18

O.T.J.

577

4.2.19

O.T.J.

578

4.2.18

O.T.J.

*Con rod*  
CRANK SHAFT.

*Con rod*  
THRUST SHAFT.

STRAIGHT SHAFTING.

*Rudder Stock*  
PROPELLER SHAFT.

*C.H. Steel*  
*Forged*

*C.H. Steel*  
*Forged*

*C.H. Steel*  
*Forged*

*C.H. Steel*  
*Forged*

Material

How made

Dimensions

Progress on Inspection

Tests on Standard Test Pieces.

Tensile Test—

Tons per square inch

Extension per cent

Bending Test—

Angle before fracture

Dates when Inspected

65600

36

180

Aug. 30, 31. June 4, 13.

Oct. 12/18.

66400

32

180

Aug. 14/18.

64300

34

180

Dec. 18, 20/18

Feb. 4/19

63800

34

180

Dec. 18, 21/18.

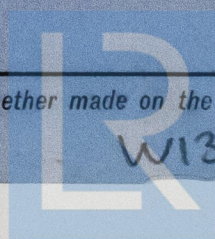
Feb. 4/19.

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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Register Foundation