

For the information of Surveyors and the Committee only

TUE. MAY 4 1920

Received at

Office.

19

Lloyd's Register of Shipping.

(Report on Machinery, No. _____)

Port _____)

No. 3233

ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs Steel Peck & Loyer of Sheffield for the Engines No. Class being constructed by Richardson Westgarth & Co. of Middlesbrough 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, Satisfactory

Mark on Forgings or Castings.

W & Hume

Lloyd's

No. 3233

No. 4

Sheffield 28/12/18



2-10-19
20-6

STRAIGHT SHAFTING.

CRANK SHAFT.

THRUST SHAFT.

INTERMEDIATE SHAFTS.

PROPELLER SHAFT.

Material* ...

How made ...

Dimensions ...

Progress on Inspection ...

Tests on Standard Test Pieces.

Tensile Test—

Tons per square inch ...

Extension per cent ...

Cold Bending Test—

Angle before fracture ...

Dates when Inspected

Siemens Steel

Forged

1 1/4"

Rough Machined

32.2

34

180°

1/11/18 - 22/11/18

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Shaft completed. So far as can be seen, sound and stamped as above.
Geo. B.

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.

009267 - 009277 - 0194

