

For the information of Surveyors and the Committee only.

Received at Office 100

Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. Port)

No. *2085* ENGINE FORGINGS OR CASTINGS.

F. 204

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *The Free Forge Co. Ltd.* of *Wigan* for the Engines No. being constructed by of *J. Hodge & Co. Ltd.* for the Ship No. being built by have been inspected by me as set forth below, and found to be, so far as can be seen, *Sound.*

W. G. McVinlay
Liverpool

MK

CRANK SHAFT.

STRAIGHT SHAFTING.

THRUST SHAFT.

INTERMEDIATE SHAFTS.

2 PROPELLER SHAFTS

✓

✓

✓

Sh. Steel.
Forged
4 3/8" dia.
Forged

14th & 17th Oct. 1913.

PARTICULARS OF TESTS APPLIED TO FORGINGS. CASTINGS.

Tensile. 31.0 tons per sq. in. Elong. 30% on 3"

Bend. Cold through 180° satisfactory

2.14 Above 2 propeller shafts examined completely finished - no liners - & found satisfactory same stamped

Expenses - : 14 : 0

ee (if any chargeable) £ 1 : 1 : 0 Applied for.

To be paid at Liverpool.

If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Bessemer or the Siemens-Martin process.

12/01.-T.

Traveling Expenses (if chargeable) £

received by me,

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Engineer Surveyor to Lloyd's Register