

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No.

Port

No. 6819 ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the ~~Iron or Steel Forgings or~~ Castings, as herein described, manufactured by *The Springfield Steel Co of Glasgow* for the Engines No. *Repair* being constructed by *S. S. Para* of *Meens Workman Clark Ltd* for the Ship No. *241* being built by *Meens Workman Clark Ltd* of *Belfast* have been inspected by me as set forth below, and found to be, so far as can be seen, *Sound*.

Mark on ~~Forgings or~~ Castings.

Lloyd's

No. *1**Three propeller blades**Glasgow 23rd Jan 1914*
Pelluill Eggar.

CRANK SHAFT.

STRAIGHT SHAFTING.

THRUST SHAFT.

INTERMEDIATE SHAFTS.

PROPELLER SHAFT.

Material ...

Cast Steel

How made ...

Open Hearth

Dimensions ...

Progress on Inspection

Before repair annealing

Tests on Standard Test Pieces.

Tensile Test—

Tons per square inch ...

10 Tons

Extension per cent ...

Cold Bending Test—

Angle before fracture ...

Band tests

Dates when Inspected

*22.12.13. 24.12.13. 30.12.13.**Belfast Jan 6.15*

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Dropped and Hammered. Examined on completion and found satisfactory. Now sent to Rio de Janeiro.

Fee (if any chargeable) £

To be paid at

1-1-0
*Glasgow**26-1-14.**Tos.**3-5-1-20*

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

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