

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19

Lloyd's Register of Shipping.

(Report on Machinery, No. 40993. Port HULL.)

No. _____ ENGINE FORGINGS OR CASTINGS.

The words FORGINGS or CASTINGS should be struck out as they be required.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs. Bochum Verein of Bochum for the Engines No. 1316 being constructed by C. Holmes & Co of Hull for the Ship No. 1083, being built by Cochrane & Sons Ltd of Selby have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to

Mark on Forgings or Castings.

Lloyd's
No. 603
C.M.

C. Knoffatt

Hull

1st May 1930.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
Material				SCREW SHAFT.
How made				<u>Forged</u>
Annealed				<u>Yes</u>
Dimensions, Forgings				<u>8 1/2"</u>
Weight, Castings				
Progress on Inspection				<u>Forged & finished</u>
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch			<u>As per</u>	<u>30.9</u>
Extension per cent			<u>Diminished</u>	<u>31.3</u>
Cold Bending Test—			<u>Rpt 17873.</u>	<u>180°</u>
Angle before fracture				
Dates when Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Examined & found good: complete with continuous lines

C. Knoffatt

Fee (if any chargeable) £

To be paid at

Lloyd's Register Foundation

* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.