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For the information of Surveyors and the Committee only.

Received at Office, 19

Lloyd's Register of Shipping.

(Report on Machinery, No. Port))

No 1905 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or~~ Castings, as herein described, manufactured by Wm Kennedy & Sons Ltd. of Owen Sound, Ont. for the Engines No. being constructed by of for the Ship No., being built by Order no. 6660 of Halifax Shipyard, Ltd. of Halifax, N.S. have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects.

k on Forgings or Castings.

Lloyd's No. 1905 J.S. 10.4.31	LLOYDS 1906 J.S. 10.4.31
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John Stephen

Surveyor to Lloyds Register,
TORONTO, Can.

	CRANK SHAFT	STRAIGHT SHAFTING.		
		THRUST SHAFT.	PROPELLER INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material*			O. H. Steel	O. H. Steel
Made			Cast	Cast
Dimensions			58" dia. x 42" pitch	58" dia. x 42" pitch
Pressure on Inspection			finished	finished
Tests on Standard Test Pieces.				
Tensile Test—				
Stress per square inch			74400	74500
Extension per cent			17	19
Bending Test—				
Deflection before fracture			120° without	120° without
When Inspected			27/3/31 1/4/31 10/4/31	27/3/31 1/4/31 10/4/31

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

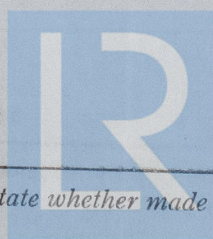
Office
Add
book
not to
of iron
N.Y.

Fee (if any chargeable) £

To be paid at

Charged.

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



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Lloyd's Register
Foundation

012019-012026-0122

Air Receivers, No.

Total cubic capacity

Internal diameter

thickness