

For the information of Surveyors and the Committee only.

Received at

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Lloyd's Register of Shipping.

(Report on Machinery, No. 43837 Port Glasgow)

No. F10374. ~~ENGINE FORGINGS OR CASTINGS.~~

I have to report that the ~~Iron or Steel Forgings or~~ Castings, as herein described, manufactured by James J. N. Grant & Co of Gordon Road Glasgow. for the Engines No. 604/5 being constructed by Messrs W. B. Davidson & Co. Ltd. of Coatbridge 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, sound

Work on ~~Forgings or~~ Castings.

Lloyd's
TEST. 360 LBS/B
Date 30-5-24

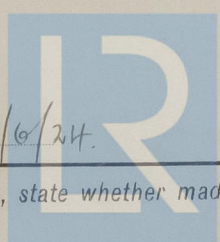
Wm. Cruick
Glasgow

	DOUBLE SPRING CRANK SHAFT. SAFETY VALVES	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	IRON	/	/	/
How made ...	CAST			
Dimensions ...	2 3/4" O/D.			
Progress on Inspection	FINISHED			
Tests on Standard Test Pieces.				
Welding Test—				
Tons per square inch ...				
DRAGLIC Extension per cent ...	360 LBS/B			
Welding Test—				
Angle before fracture ...				
Tests when Inspected	30-5-24			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ 0-12-0
To be paid at Glasgow a/c. H/6/24.

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



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of iron, state whether cast or puddled iron.

of steel, state whether made on the Open Hearth

To be paid at *£1000* £0-15-0 *etc* 11/6/34

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

when subjected to	30-2-24			
under tension	300 lbs			
under compression				
under torsion				
under bending				
under impact				
under shear				
under abrasion				
under corrosion				
under other tests				
FINISHED				
5 1/2" DIA.				
CASE				
1 BOX				
2 STEEL VALVES				
DOORS 2 SEALS				
THRUFT SHAFT				
INTERMEDIATE SHAFT				
PROPELLER SHAFT				
STRAIGHT SHAFTING				

30-2-24

Wm. Carrick

Deardmore
Coatbridge
Eng 604/5
Safety valves

of *Castings* for the Ship No. *1* being built by
for the Engines No *604* & being constructed by *Wm. Carrick*
manufactured by *Wm. Carrick* of *Coatbridge*
Please to report that the Iron *Castings* as herein described,

No *1034* ENGINE FORGINGS OR CASTINGS

(Report on Machinery, No. *4383*)

Lloyd's Register of Shipping

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