

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port New Glasgow)

No. 731 ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings ~~or Castings~~, as herein described, manufactured by New Scotia Steel & Coal Co., Ltd., New Glasgow for the Engines No. _____ being constructed by _____ of _____ for the Ship No. 5172, being built by Harbour Marine L^{td} of Victoria B.C. have been inspected by me as set forth below, and found to be, so far as can be seen sound

J. Jones
New Glasgow N.S.

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

Mark on Forgings or Castings.

Lloyd's
No. 821
12.9.19
0.7.5

Eng No

Eng No

805
4.9.19
D.T.S

	CRANK SHAFT.	<u>Line Shaft</u> —THRUST SHAFT.—	STRAIGHT SHAFTING.	
			INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>O. H. Steel</u>	<u>O. H. Steel</u>		
How made ...	<u>Forged</u>	<u>Forged</u>		
Dimensions ...				
Progress on Inspection }	<u>Forged & R. I.</u>	<u>Forged & R. I.</u>		
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch...	<u>64600</u>	<u>63000</u>		
Extension per cent ...				
Cold Bending Test—				
Angle before fracture...	<u>180°</u>	<u>180°</u>		
Dates when Inspected	<u>Sept 12th 1919</u>	<u>Sept 14th 1919</u>		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

1542-15-3-20-00
SS N^o 1

1541-15-3-20 AD
1546-15-3-20 AD

Fee (if any chargeable) \$
To be paid at Charged

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



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Foundation