

Lloyd's Register of Shipping.

(Report on Machinery, No. Port New Glasgow, N.S.

No. 736 ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by Nova Scotia Steel & Coal Co., Ltd., New Glasgow, N.S. for the Engines No. being constructed by of for the Ships No. 182, being built by Harbour Marine Ltd of Victoria B.C. have been inspected by me as set forth below, and found to be, so far as can be seen sound.

[Signature]
New Glasgow N.S.

Mark on Forgings or Castings.

Lloyd's

No. 822

29.9.19

O.T.S.

822
12.9.19
O.T.S.

839
29.9.19
O.T.S.

815
12.9.19
O.T.S.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
	1 Crank Shk	1 Crank Shk	1 Crank Shk	1 Crank Shk
Material*	Off. Steel	Off. Steel	Off. Steel	Off. Steel
How made	Forged	Forged	Forged	Forged
Dimensions				
Progress on Inspection	Forged & R.S.	Forged & R.S.	Forged & R.S.	Forged & R.S.
Tests on Standard Test Pieces				
Tensile Test--				
Tons per square inch	66000	66000	63600	63600
Extension per cent				
Cold Bending Test--				
Angle before fracture	180°	180°	180°	180°
Dates when Inspected	Sep. 3 rd , Sept. 17 th , Sept. 29 th , 1919	Sep. 3 rd , Sept. 17 th , Sept. 29 th , 1919	Sep. 10 th , Sep. 19 th , Sep. 29 th , 1919	Aug. 28 th , Sep. 3 rd , Sep. 12 th , 1919

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

1576
12-6-20
AS

Fee (if any chargeable) £

To be paid at 6 charged

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