

Lloyd's Register of Shipping.

(Report on Machinery, No. _____)

Port _____)

No. 118

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* of *New Glasgow N.S.* for the Engines No. 68 being constructed by *Canadian Vickers Ltd* of *Montreal P.Q.* 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

No. 401

403

402

7-6-18

7-6-18

25-6-18

O.T.D.

O.T.D.

O.T.J

J. Moon

Halifax N.S.

	2 CRANK ^{Sections} SHAFT.	2 crank webs THRUST SHAFT.	STRAIGHT SHAFTING.	
			X INTERMEDIATE SHAFTS.	/ PROPELLER SHAFT.
Material ...	O.H. Steel	O.H. Steel	O.H. Steel	O.H. Steel
How made ...	Forged	Forged	Forged	Forged
Dimensions ...	"	"	"	"
Progress on Inspection ...	Forged & R.T.	Forged & R.T.	Forged & R.T.	Forged & R.T.
Tests on Standard Test Pieces.				
Tensile Test—	64200	66000	64600	64200
Tens per square inch ...	31	35	36	31
Extension per cent ...	180	180	180	180
Angle before fracture ...	180	180	180	180
Dates when Inspected	May 23 rd - 30 th June 7 th	May 23 rd - 30 th June 7 th	May 23 rd - 30 th June 7 th	May 23 rd - 30 th June 7 th

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ *Charged.*
To be paid at _____

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