



Received at

Office,

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No. 29138 Port *Hull*)

S.S. Donna Nook

No. ENGINE FORGINGS OR CASTINGS.

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

I have to report that the Iron ~~or Steel~~ Forgings ~~or Castings~~, as herein described, manufactured by *M^{rs} R. J. Bagnall & Sons Ltd* of *Hullton*, for the Engines No. *1117* being constructed by *C. Holmes & Co^{ys} Ltd* of *Hull* 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*.

Mark on Forgings or Castings.

Lloyd's
No. *7236*

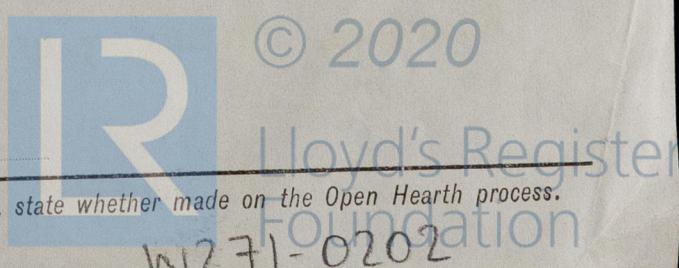
D. D. Williamson,
Sunderland.

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	<i>Screw Rods</i> INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<i>Scrap Iron</i>	<i>Scrap Iron</i>	<i>Scrap Iron</i>	<i>Scrap Iron</i>
How made ...	<i>Forged</i>	<i>Forged</i>	<i>Forged</i>	<i>Forged</i>
Dimensions ...	<i>7 1/8" Dia</i>	<i>7 1/2" Dia</i>	<i>4 3/4" Dia</i>	<i>8 1/2" Dia</i>
Progress on Inspection }	<i>Forged</i>	<i>Finished</i>	<i>Forged</i>	<i>Forged</i>
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch ...				
Extension per cent ...				
Cold Bending Test—				
Angle before fracture ...				
Dates when Inspected	<i>2-7-15</i>	<i>23-8-15</i>	<i>31-7-15</i>	<i>23-7-15</i>

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £
To be paid at

✓



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

