

7. For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Machinery, No.

Port

Southampton

No.

ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by The Darlington Forge Co. of Darlington for the Engines No. 368 being constructed by Day Summers & Co. of Southampton 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.

on Forgings or Castings.

Lloyd's

No. 3461/D
MR

M. Robertson

Darlington 19.11.20

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material		S.M. Ingot Steel		
How made		Forged		
Dimensions		4 7/8" dia.		
Process on Inspection		Forged / Finished		
Tests on Standard Test Pieces.				
Wedge Test—		1054-29-0		
Tons per square inch				
Extension per cent	3	34-0		
and Bending Test—		180		
Angle before fracture				
Dates when Inspected		13.11.20-19.11.20		

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.