

## Lloyd's Register of Shipping.

(Report on Machinery, No.

46984

Port **GLASGOW**Dankwa

No. 12721

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 Messrs J Brown & Co of Sheffield for the Engines No. 7350 being constructed by Messrs Harland & Wolff of Glasgow 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. 7627

JP

J Pringle  
Sheffield 11/10/26

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	/	/	/	Siemens Steel
How made ...	/	/	/	Forged & Annealed
Dimensions ...	/	/	/	Size 15 $\frac{3}{8}$
Progress on Inspection }	/	/	/	Rough Turned
Tests on Standard Test Pieces.	/	/	/	B 14 31
Tensile Test—	/	/	/	31.6 31.8
Tons per square inch ...	/	/	/	30.0 31.0
Extension per cent ...	/	/	/	180° 180°
Cold Bending Test—	/	/	/	24/9/26 to 8/10/26
Angle before fracture ...	/	/	/	
Dates when Inspected	/	/	/	

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.