

# Lloyd's Register of Shipping.

(Report on Machinery, No. \_\_\_\_\_)

Port \_\_\_\_\_)

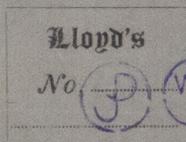
## No. 3299 ENGINE FORGINGS ~~OR CASTINGS.~~

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs Mess & Samble of Wadsley Bridge for the Engines No. 2147-57 being constructed by Richardson Westgarth of Sunderland 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, *Satisfactory*

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



Mark on Forgings or Castings.



*W.G. Hume*

*Sheffield 3/2/19*

CRANK SHAFT.

STRAIGHT SHAFTING.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<i>Siemens Steel</i>	/	/	/
How made ...	<i>Forged</i>	/	/	/
Dimensions ...	<i>—</i>	/	/	/
Progress on Inspection ...	<i>Rough</i>	/	/	/
Tests on Standard Test Pieces.		/	/	/
Tensile Test— Tons per square inch ...	<i>See Schedule Attached</i>	/	/	/
Extension per cent ...	<i>"</i>	/	/	/
Cold Bending Test— Angle before fracture ...	<i>"</i>	/	/	/
Dates when Inspected	<i>12/8/18 — 9/12/18</i>	/	/	/

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee, (if any chargeable) £ *—*  
To be paid at *—*



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