

14 OCT 1922

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Machinery, No. _____)

Port _____

2731

No. **F.846** ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~XXXXXX~~ Steel Forgings ~~XXXXXXXXXX~~ as herein described, manufactured by **Wm Park & Co** of **Wigan** for the Engines No. **465** being constructed by **Lytham S.B. & E.CO.Ltd.** of **Lytham** for the Ship No. **5**, being built by **Hansen & Co.** of **Bideford** have been inspected by me as set forth below, and found to be, so far as can be seen, **sound and satisfactory**

Forgings or Castings.

Lloyd's

No. **1601-2-3**

J.D. **10:22**

*John Dykes
Liverpool*

	No.1601	No.1601	No.1602-3	No.1601
	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFTS. Piston & Auxiliary rods	PROPELLER SHAFT.
Material	Siemens Steel	Siemens Steel	Siemens Steel	Siemens Steel
Condition	Forged	Forged	Forged	Forged
Size	8" dia.	8" dia.	-	8 1/2" dia.
Construction	Forged only	Forged only	Forged only	Forged only
Standard Pieces.				
Weight per square inch	28.5	26.2	30.5	28.5
Strength per cent	34°	36°	33°	34°
Flanging Test - before fracture	180°	180°	180°	180°
Date Inspected	2nd/6th Oct/22	-do-	-do-	-do-

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Travelling expenses (if any chargeable) £ **12/-** to be paid at _____

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



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