

For the information of Surveyors and the Committee only.

Received at *MIN. 10 JUL 1911*



Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No. _____)

Port *Newcastle.*

No. *1799* ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the Iron ~~or Steel~~ Forgings ~~or Castings~~, as herein described, manufactured by *Messrs J. Carmichael & Co of Dundee* for the Engines No. ~~237~~ *236* being constructed by *The Shields Eng. Co* of *Newcastle.* for the Ship No. *476*, being built by *Mills Dock Co* of _____

have been inspected by me as set forth below, and found to be, so far as can be seen, *sound & good*

Forgings.

P. M. Salmon.
Dundee

217
1.5.

CRANK SHAFT.	STRAIGHT SHAFTING.		
	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
	<i>S. M. Ingot Steel.</i>		<i>Scrap Iron.</i>
	<i>Forged</i>		<i>Forged</i>
	<i>6 3/4" x 7 7/8" dia</i>		<i>7 5/8" dia</i>
	<i>Forged & finished</i>		<i>Forged & finished</i>
	<i>17.5.11. 6.6.11</i>		<i>6.6.11. 13.6.11.</i>

PARTICULARS OF TESTS APPLIED TO CASTINGS: *Steel.*

Inside 30.4 lbs per sq.
Penetration. 37 % in 3".
Bad good

(if any chargeable) £ _____

To be paid at _____

of iron, state whether scrap or puddled iron. If of steel, state whether made on the Bessemer or the Siemens-Martin process.

Travelling expenses (if any) £ _____



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Foundation

006248-006257-0206

SHIELD'S ENGINEERING

237.E

THRUST PROPELLER
SHAFTS,

S. S. 'KODAMA'
NEWCASTLE ON TYNE.
REPORT No. 60647



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