

Received at

Belfast Office, July 13th 1889

Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. 3594 Port Belfast)

No. 1829

ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by Messrs Beardmore & Co of Glasgow for the Engines No. 216 being constructed by Messrs Harland & Wolff of Belfast for the Ship No. 216, being built by them have been inspected by me as set forth below, and found to be, so far as can be seen, sound and efficient.

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

Mark on Forgings.

Lloyd's
No. 1829
G.N.

George Newcomb
Glasgow.

6/7/89.

| | CRANK SHAFT. | STRAIGHT SHAFTING. | | |
|-----------------------------|---|----------------------|---|----------------------|
| | | THRUST SHAFT. | INTERMEDIATE SHAFTS. | PROPELLER SHAFT. |
| Material* | Siemens Martin steel | Siemens Martin steel | Cancelled at this point * Siemens Steel | Siemens Martin steel |
| How made | Forged. | Forged | | Forged |
| Dimensions | 16" dia | 15 1/2 dia | | 16" dia |
| Progression In- spection | Forging & turning. | Forging. | | Forging |
| Dates when In- spected | 21/1/89. 2.18. 22/2/89. 4.15. 18. 29/4/89. 6.9/5/89 | 20. 23/3/89. | | 18. 29/4/89. |

PARTICULARS OF TESTS APPLIED TO CASTINGS:-

* These were cancelled without my knowledge, and 3 lengths were ordered from Clay & Boman & Co and one of No 217 shafts used, these lengths were examined when finished & found sound & free from defects and I have written to Lloyd for reports on same if they were inspected at Forge.

James Maston.
9.8.89.

ENGINE FORGINGS OR CASTINGS



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

A+W 216

Engine forgings

Glasgow July 13 1889

J. S. Caucashwie

Pat. Rep. 3594.

ENGINE FORGINGS OR CYLINDERS

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