

For the information of Surveyors and the Committee only.

Received at.....Office.....19

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No.....Port.....)

No. 980

ENGINE ~~FORGINGS OR~~ CASTINGS.

have to report that the ~~Engine~~ Steel ~~Forgings or~~ Castings, as herein described
manufactured by Messrs Thos Firth & Sons Ltd of Sheffield
for the Engines No. 404 being constructed by Messrs Crabtree & Co
of Great Yarmouth 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

Forgings.

PD's



James C. Turpin
Sheffield 13/11/09

| STRAIGHT SHAFTING. | | | |
|------------------------|---------------|----------------------|------------------|
| | THRUST SHAFT. | INTERMEDIATE SHAFTS. | PROPELLER SHAFT. |
| 4 bottom ends | | | |
| 2 long main bearings | | | |
| CRANK SHAFT | | | |
| 4 short main bearings | | | |
| Siemen's Steel | | | |
| Cast | | | |
| Rough Cast | | | |
| 3:11:09 to 12:11:09 | | | |

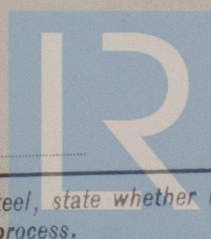
PARTICULARS OF TESTS APPLIED TO CASTINGS:—

| No | Tensile tons | % Elongation | Bend |
|------|--------------|--------------|------|
| 34.4 | " " | 22.0 | 180° |

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 Bessemer or the Siemens-Martin process.



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Foundation

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