

Lloyd's Register of Shipping.

(Report on Vessel No. 30,288 Port Hull)John CormackNo. 1

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned Iron or ~~Steel~~ Forgings or Castings, manufactured by M^{rs} J. S. Forster & Son Ltd of Sunderland for the Vessel No. 822, being built by Bockram & Sons of Selby have been inspected by me as set forth below and found to be, so far as can be seen, Sound.

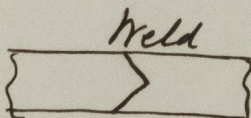
Mark on Forgings or Castings.

Lloyd's

No. 436D. D. WilliamsonSunderland. 16-8-17

| | STERN FRAME. | RUDDER FRAME. | STEM. |
|---|--------------------|---|-------|
| Material* ... | Scrap Iron | Scrap Iron | |
| How made ... | Forged | Forged | |
| Dimensions ... | 6 x 3 1/4 | 4 1/2 Dia 4 1/2 x 3 1/2 x 3 1/2 x 3 1/2 | |
| Progress on Inspection ... | Forged & Finished | Forged & Finished | |
| Date when Inspected | 19-12-16 & 31-5-17 | 31-5-17 to 16-8-17 | |
| CASTINGS. | | | |
| Tests on Standard Test Pieces. | | | |
| Tensile Test— | | | |
| Tons per square inch ... | | | |
| Extension per cent. ... | | | |
| Cold Bending Test— | | | |
| Angle before fracture ... | | | |
| Drop Test— | | | |
| Height from ground ... | | | |
| Hammering Test— | | | |
| If made according to Rules and found satisfactory ... | | | |

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.



Welds

Welds

Welds

Welds

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 Open Hearth process.