

Received at Belfast Office, 10th May 1892

Lloyd's Register of British and Foreign Shipping.

(Report on Vessel No. 90 Port Belfast.)No. 3339 SHIP FORGINGS OR CASTINGS.

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

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Messrs the Coltruss Iron Co. of Newmans for the Vessel No. 90, being built by Messrs Workman, Clark & Co. of Belfast ^{has} ~~have~~ been inspected by us ~~me~~ as set forth below, and found to be, so far as can be seen, Sound & free from defect.

Castings
Mark on Forgings.

Lloyd's

No. 9026/5/92

Alfred Kidd. William Hamilton
Glasgow

| | STERN FRAME. | RUDDER FRAME. | STEM. |
|--------------------------|--------------|---------------------------------------|-------|
| Material* | / | <u>Steel (Semi-Steel)</u> | / |
| How made | | <u>Cast</u> | |
| Dimensions | | ✓ | |
| Progress on Inspection . | | ✓ | |
| Dates when Inspected | | <u>Whilst in constant attendance.</u> | |

SKETCHES OF FRAMES SHEWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS, OR PARTICULARS OF TESTS APPLIED TO CASTINGS.

The above Casting has been cut in two pieces as shown on accompanying tracing, & pieces fitted in. This was not considered satisfactory by the Committee, (See Secretary's letter to Belfast of 23/4/92) these parts have now been welded in a satisfactory manner as approved by Committee (See Secretary's letter of 30/4/92 to Belfast), the Casting afterwards being subjected to drop & hammering tests with good results. Results of tensile & bend tests are hereto appended. Al. Kidd.