

Lloyd's Register of Shipping.

(Report on Vessel No. 390

Port Cleveland, O.)

1051

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ ^{Castings}, manufactured by Amer. S.B. Co. & Natl. Fdy. Co. of Lorain & Erie for the Vessel No. 797, being built by Amer. S.B. Company of Lorain, Ohio, have been inspected by me as set forth below and found to be, so far as can be seen, sound.

Forgings or Castings.

Lloyd's

No. 1051

15-27

G.D.

31-3-27, 1-12-27.

G. Drummond.

Cleveland Ohio.

Stock Rudder & Quadrants

STERN FRAME.

RUDDER FRAME.

STEM.

O.H. Steel Annealed

Forged

Forged

To approved drawings
Rough & finished

on Inspection

when Inspected

Feb 15 etc.

Mar 31 etc

Jan 4 etc

CASTINGS.

on Standard Test Pieces.

Test—

per square inch

53200 #

68000 #

73600 #

67200 #

ension per cent. ...

40.5

34.0

25.0 & 31.2

ending Test—

180°

180°

180°

is before fracture

Test—

ght from ground ...

✓

✓

45°

ering Test—

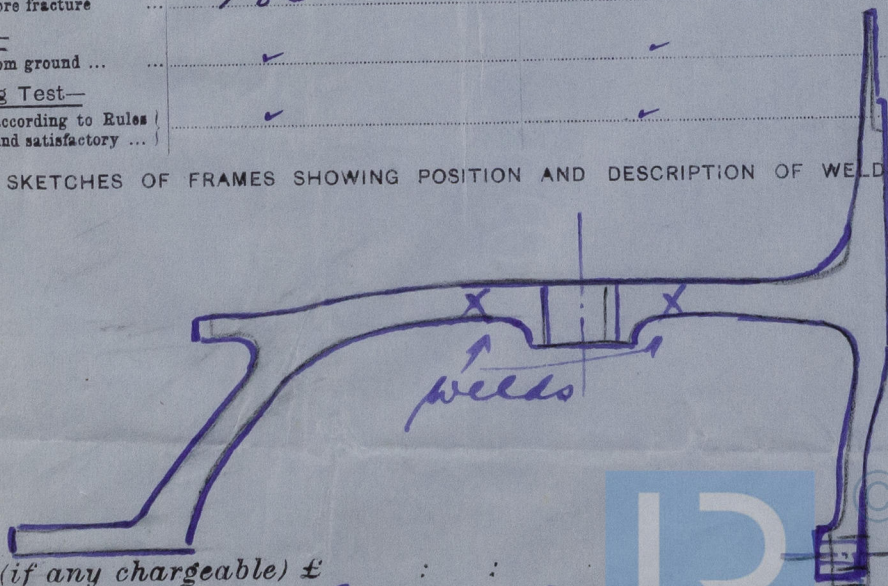
✓

✓

yes

made according to Rules
and found satisfactory ...

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



Fee (if any chargeable) £

To be paid at

Charged.

If of Iron, state whether scrap or puddled Iron. If of steel, state whether made on the Open Hearth process.