

8.

For the information of Surveyors and the Committee only.

Received at

Office 16 NOV 1939

Lloyd's Register of Shipping.

(Report on Vessel No. 98033 Port Newcastle)

No. 15318 SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Wolsingham Steel Co. Ltd of Wolsingham for the Vessel No. 98033, being built by S/S "Ambassador" of Wolsingham have been inspected by me as set forth below and found to be, so far as can be seen, Sound.

on Forgings or Castings.

Lloyd's

No. 350

JD 6.10.39

J Dale
New top & bottom port. Sunderland
7.11.39

STERN FRAME.

RUDDER FRAME.

STEM.

Material* ...
Made ...
Heat-treated ...
Dimensions ...
Process on Inspection ...
When Inspected ...
CASTINGS.
Tests on Standard Test Pieces.
Tensile Test—
Tensile strength per square inch ...
Tension per cent. ...
Bending Test—
Angle before fracture ...
Torsion Test—
Twist from ground ...
Welding Test—
Made according to Rules ...
and found satisfactory ...

1 In Engd Steel

Forged & built

yes 9 1/2 % 7 3/4 %

Forging & finishing

6.10.39

Tens. No. 822 - 827

300 ✓ 31.2 ✓

37% ✓ 34% ✓

180° ✓ 180° ✓

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

Old arms & plate refitted & riveted.

The above Forging was Machined
and finished by the Sunderland
Forge and Engineering Co. Ltd.

Fee (if any chargeable) £ 3 : 16 : 3

To be paid at SUNDERLAND

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

3m, 4, 37. T.

W426-0195

Second Surveyor's Fee (if any) £

THE 28 NOV 1939

Surveyor to Lloyd's