

16 AUG 1940

## Lloyd's Register of Shipping.

(Report on Vessel No. \_\_\_\_\_)

Port

Greenock

No. \_\_\_\_\_

## SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or~~ Steel Forgings or Castings, manufactured by Messrs. J. S. Forster & Son Ltd. of Sunderland, for the Vessel No. 951, being built by Messrs. Lithgow's Ltd. of Port Glasgow 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. 3704

AEG 12-8-40

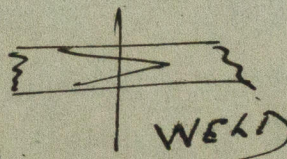
J. E. Gelliford

Sunderland  
14. 8. 40

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	Scrap steel.		
How made ...	Forged & smithed.		
If annealed ...			
Dimensions ...	9" x 5 3/4"		
Progress on Inspection ...	Forging & smithing		
Date when Inspected ...	27.5.40 to 12.8.40		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Ultimate Tensile.			
Tons per sq. in....			
Yield Point.			
Tons per sq. in....			
Extension per cent on.....inches			
Red. of Area % ...			
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.

116. 0. 0



Fee (if any chargeable) £10.00.00

To be paid at \_\_\_\_\_

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

W30-0097