

29 JUL 1947

Received at _____ Office _____

Lloyd's Register of Shipping.

(Report on Vessel No. 54286. Port Hull.)

No. _____ SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Messrs. Bond's Foundry Co. of Tow Law. for the Vessel No. 1319, being built by Messrs. Crompton Lewis Ltd. of Selly. have been inspected by me as set forth below and found to be, so far as can be seen, sound

Dispatched to Messrs. Donkin & Co. Ltd. Wallingate

Mark on Forgings or Castings.

Lloyd's

No. 6873

A.F.C. 1.3.46

A.E. Galliford.

1 TILLER AND TRUNNION.

Sunderland.

JUN 1946

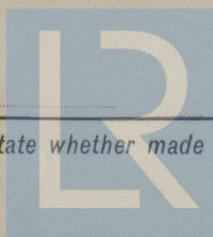
	STERN FRAME.	RUDDER FRAME.	STEM.
Material	<u>Concrete steel</u>		
How made	<u>Cast</u>		
If annealed	<u>Heat treated</u>		
Dimensions	<u>As per pattern</u>		
Progress on Inspection	<u>Thoroughly done</u>		
Date when Inspected	<u>26.2.46 to 1.3.46</u>		
CASTINGS.			
Tests on Standard Test Pieces.	<u>Test N. 284</u>		
Tensile Test—			
Ultimate Tensile. Tons per sq. in....	<u>28.8</u>		
Yield Point. Tons per sq. in....	<u>—</u>		
Extension per cent. on..... 2..... inches	<u>33</u>		
Red. of Area %	<u>—</u>		
Cold Bending Test—			
Angle before fracture	<u>120°</u>		
Drop Test—			
Height from ground ...	<u>—</u>		
Hammering Test—			
If made according to Rules and found satisfactory ...	<u>Yes.</u>		

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

Fee (if any chargeable) £ MONTHLY: A/C.

To be paid at _____

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



© 2021

Lloyd's Register Foundation