

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

Lloyd's Register of Shipping.

(Report on Vessel No. 10183 Port Middlesbrough)

No. F-12117. SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Messrs. W. Shaw & Co. of Middlesbrough for the Vessel No. 672, being built by Messrs. Richardson Duck & Co. of Thornaby-on-Tees 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~~ **L.R.**
No. 6386
31/10/17 **G.E.H.**

G. Mealy
Middlesbrough

	STERN FRAME.	RUDDER FRAME.	STEM EXTENSION.
Material*			<u>S. M. Cast Steel.</u>
How made			<u>Cast.</u>
Dimensions			<u>Rough Machined</u>
Progress on Inspection			<u>8/10/17: 11/10/17: 15/10/17.</u> <u>31/10/17.</u>
Date when Inspected			
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch			<u>31.</u>
Extension per cent.			<u>23% in 2"</u>
Cold Bending Test—			
Angle before fracture			<u>120°</u>
Drop Test—			
Height from ground			<u>10 Feet</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.

Weight. Tons. C#
0. 17. 1. 0.

Fee (if any chargeable) £

To be paid at



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

Inventrich Buch No
No 672

Item extension

As War Betrieb
Indb report n^o 10183



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