

## 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. E. H.  
Middlesbrough.

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

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.



Invent Rich. Duck Ho  
No 672

Stem extension

Sp War Ostrich

Indt report No 10183



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