

Received at _____ Office, _____

Lloyd's Register of British and Foreign Shipping.
 (Report on Vessel No. 19342 Port **SUNDERLAND,**)

No. SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings,~~
 manufactured by Messrs W. Messon & Co
 of Sheffield for the Vessel No. 555, being built
 by Messrs Jas Laing of Sunderland
 have been inspected by me as set forth below, and found to be, so far as can be seen,
sound.

1 Quadrant & 1 Tiller

Report on Forgings.

Lloyd's
 No. 1624
3-12-97
C.M.

C. Marshall
4/2/96

Quad: Tiller

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<u>Siemens-Martin</u>		
made	<u>Cast steel</u>		
Dimensions	<u>Cast iron</u>		
Progress on Inspection	<u>11-10-97 20-10-97</u>		
Time when Inspected	<u>23-10-97 3-12-97</u>		

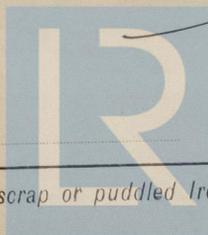
SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS, OR PARTICULARS OF TESTS APPLIED TO CASTINGS.

Quad:- Tensile 28.3 Tons per sq. inch. Elongation 23% on 2"
 Bend 117° at 3.
 Tiller:- do: 27.0 do: do: Elongation 35% on 2"
 Bend 120° at 3.

Drops tests 5 feet & 10 feet - good.

Fee (if any chargeable) £ : :
 To be paid at _____

* If of Iron, state whether scrap or puddled iron.



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Lloyd's Register Foundation

SLD1012 20149

FRAMES, In After Body, No. and spacing	No. & spacing	brdth. & thickness	Number.	Thickness.	STIFFENERS.			
					Horizontal.	Vertical.	Horizontal.	Vertical.
		<u>26</u>	<u>10</u>	<u>10</u>				
		<u>10</u>	<u>2</u>	<u>2</u>				

