

Rpt. 6.

For the information of Surveyors and the Committee only.

Received at

Office

10. DIC. 1929

* TRIESTE *

Lloyd's Register of Shipping.

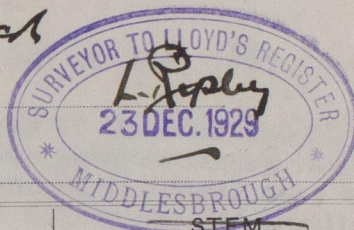
(Report on Vessel No. 9129 Port Trieste)No. 640SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~
Castings, manufactured by W. Shaw & Co.
of Middlesbrough for the Vessel No. 223, being built
by Carlini Navale Turin of Turin
have been inspected by me as set forth below and found to be, so far as can
be seen, sound

Casting to Hawley & Co.Quinoch

Mark on Forging or Castings.

Lloyd's

No. 640(LR) 21.11.291 Crosshead for Steering Gear

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<u>S. M. Acid. Open Hearth Steel.</u>		
How made	<u>Cast</u>		
If annealed	<u>Yes</u>		
Dimensions	<u>10 1/2 inches</u>		
Progress on Inspection	<u>Rough & unsmooth</u>		
Date when Inspected	<u>15.11.29</u>	<u>21.11.29</u>	
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	<u>24.2</u>		
Extension per cent.	<u>22</u>		
Cold Bending Test—			
Angle before fracture	<u>160°</u>		
Drop Test—			
Height from ground	<u>10'</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.

Yes

Fee (if any chargeable) £

10:6

To be paid at

Mal.

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

3m, 3.28. T.

Starting Air Receivers, No. 36

Total cubic capacity

{ 20 & 500 LIT.
16 & 300 "

Internal diameter

{ 20 & 315 mm
16 & 400 "

pressure by Rule

thickness { 1/4