

Lloyd's Register of Shipping.

(Report on Vessel No. 8703 Port Cpr)

No. 286. SHIP FORGINGS BRIDASTINES.

I have to report that the undermentioned ~~XXXXX~~ Steel Forgings ~~or~~ Castings, manufactured by Messrs. Eisenwerk Holstein. of Pinneberg for the Vessel No. 51/52, being built by Messrs.A/S.Nakskov Skibsværft of Nakskov. have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects.
Two forged rudder posts.

Mark on Forgings XXXXXXXX

Lloyd's
No. 1149/1150.
H.S.28.10.31.

H A M B U R G 28th October 1931.
sign. M. Koch. H. Schneider.

	STEEL FRAME.	RUDDER X FRAME. Post	STEEL .
Material* ...		<u>Annealed S.M. Ing. Steel</u>	
How made ...		<u>forged</u>	
If annealed ...		<u>yes</u>	
Dimensions ...		<u>diam. 180 mm.</u>	
Progress on Inspection ...		<u>roughly turned</u>	
Date when Inspected ...		<u>23/10.& 28/10.31.</u>	
CASTINGS.			
Tests on Standard Test Pieces.		<u>No.1149 No.1150</u>	
Tensile Test—			
Tons per square inch ...		<u>27.7 28.2</u>	
Extension per cent. ...		<u>36.0 36.0</u>	
Cold Bending Test—			
Angle before fracture ...	<u>180 degr.closed,satisfactory.</u>		
Drop Test—			
Height from ground ...	<u>XXXXXXX</u>		
Hammering Test—			
If made according to Rules { and found satisfactory ... }	<u>XXXXXXX</u>		

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

Fee (if any chargeable) £ : :

To be paid at Hamburg.

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