

For the information of Surveyors and the Committee only.

Received at Office 10

Lloyd's Register of Shipping.

(Report on Vessel No. 8324 Port Gothenburg)

No. 2344 SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Lower~~ Steel ~~Forgings or~~ Castings, manufactured by Messrs. A.-B. Lindholmen-Motala of Motala Verkstad for the Vessel No. 443, being built by Messrs. A.-B. Götaverken of Gothenburg have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects.

One lower part of stern frame, 2 shaft brackets and 2 boss castings.

on ~~Forgings or~~ Castings.

Lloyd's
No. 8638-42
VB 19.8.30

Gothenburg, 26th August, 1930,

W. Baulow

	Lower part of STERN FRAME.	1 shaft bracket. BUDDEN FRAME	1 shaft bracket. STEM
Material*	S.M.Steel.	S.M.Steel.	S.M.Steel.
made	Cast	Cast	Cast
annealed	Yes	Yes	Yes
ensions	As per plan.		
gress on Inspection	Unmachined.	Unmachined.	Unmachined.
e when Inspected	19.8.30	19.8.30	19.8.30
CASTINGS.	No. 8638	No. 8639	No. 8640
sts on Standard Test Pieces.			
ile Test—	49.2	48.0	46.7
per square mm	24.0	28.0	32.0
Extension per cent. ...			
1 Bending Test—	150° good.	145° good.	160° good.
Angle before fracture			
p Test—	2 3/4 metres	2 1/2 metres.	2 1/2 metres.
Height from ground ...			
nmmering Test—	Good.	Good.	Good.
If made according to Rules and found satisfactory ...			

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

TO BE CONTINUED.

Fee (if any chargeable) £ — :

To be paid at GOTHENBURG.

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

328. T.

W1123-0263

diameter 450 mm
358 "

377-39.3 kg/cm²

Seamless, lap welded or riveted longitudinal joint Seamless Material M. Steel Range of tensile strength 377-39.3 kg/cm² Working pressure