

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 4950

ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs. Burmeister & Wain of Copenhagen for the Engines No. ✓ being constructed by Messrs. Snekby's Mek. Værksted 1/3. of Gothenburg for the Ship No. ✓, being built by _____ of _____

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 propeller shaft.

The records FORGINGS or CASTINGS, IRON or STEEL, should be struck out as they be required.

Mark on Forgings or Castings.

Lloyd's
No. 6460
OK 17.2.23.

S/S "Sture" Copenhagen, 12th March 1923.

[Signature]
SURVEYOR TO LLOYD'S REGISTER OF SHIPPING

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material * ...	/			<u>Annihilated S. M. S. Steel.</u>
How made ...				<u>Hydraulic forged.</u>
Dimensions ...				<u>Diam. 6".</u>
Progress on Inspection }				<u>Forged & rough turned.</u>
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch ...				<u>31.4</u>
Extension per cent <u>2 1/2</u>				<u>34.1</u>
Cold Bending Test—				
Angle before fracture ...			<u>good.</u>	
Dates when Inspected			<u>11/1, 23/1, 14/2, 23.</u>	

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £. 20.00
To be paid at Copenhagen.

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

