Do. of space or spaces between Tonnage Dk. and Upper Dk. } 1905

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) } L 441.79

Breadth (greatest moulded) ..... B 60.00

Launched 31st March, 1926

Builders Deutsche Werft

pt. 6.

For the information of Surveyors and the Committee only.

Received at ..... Office 19

Lloyd's Register of Shipping.

(Report on Vessel No. 16921 Port Hamburg

No. 655 SHIP FORGINGS ~~OR CASTINGS.~~

I have to report that the undermentioned ~~Iron or~~ Steel Forgings ~~or~~ Castings, manufactured by Messrs. Skoda Works, Ltd. of Pilsen C. S. R. for the Vessel No. 95, being built by Messrs. Deutsche Werft of Hamburg have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects.

1 Rudder Stem, 1 Shaft, 5 Rudder Arms.
8 Coupling bolts 5 " pintles

be struck out as may be required.

Mark on Forgings or Castings.

Lloyd's
No. 189
C.R.H. 4.12.25

Prague 9th December 1925

C. R. Hughes.

	~~STERN FRAME.~~	RUDDER FRAME.	~~STEM.~~
Material*	B. M. C. H. Steel		
How made †	Forged Annealed		
Dimensions	φ 334 m/m		
Progress on Inspection ...	Finished condition		
Date when Inspected	4. 12. 1925		
CASTINGS. Tests on Standard Test Pieces.	Rudder Stem	Rudder Shaft	Rudder Arms No. 1 - 2 - 3 - 4 - 5
Tensile Test— Tons per square ~~inch~~ m/m ...	47.3	47.9	51.6 - 45.4 - 46.0 - 47.0 - 47.3
Extension per cent.	30.9	29.0	25.0 - 34.9 - 31.6 - 30.9 - 34.2
Cold Bending Test— Angle before fracture ...	180°	180°	All 180° satisfactory.
Drop Test— Height from ground	✓	✓	✓
Hammering Test— If made according to Rules and found satisfactory ...	✓	✓	✓

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

8 Coupling Bolts
5 Rudder Pintles } 51.0 - 29.0 Elong. 180°

Fee (if any chargeable) £

To be paid at Prague.

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

† State if annealed

20. T.

W1126-0165

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breadth and thickness at margin plate .....

Forecastle Deck, Angle, Plate .....

Spacing .....