

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office,

19

## Lloyd's Register of Shipping.

Order: 5629.

(Report on Machinery, No. \_\_\_\_\_ Port \_\_\_\_\_)

No. 22612 ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the ~~XXXXX~~ Steel Forgings ~~XXXXXX~~, as herein described, manufactured by Messrs. Bochumer Verein of Bochum for the Engines No. \_\_\_\_\_ being constructed by Messrs. G. Seebeck A.G. of Wesermünde 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, 3 connecting rods and 3 slide valve rods sound and free from surface defects.—

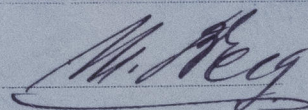
Mark on Forgings or Castings.

Düsseldorf 6th November 1925.

Lloyd's

No. 6247/6248/6251/6252.

M.B.5.11.25.



	STRAIGHT SHAFTING.			
	<del>XXXXXX</del> 1 connect. rod 6247	<del>XXXXXX</del> 2 connect. rods 6248	<del>XXXXXX</del> 1 slide valve rod 6251	<del>XXXXXX</del> 2 slide valve rods 6252
Material* ...	Annealed	Siemens	Martin Ingot	Steel
How made ... †	forged	forged	forged	forged
Dimensions ...	130 mm Ø	130 mm Ø	62 mm Ø	62 mm Ø
Progress on Inspection }	rough turned	rough turned	rough turned	rough turned
Tests on Standard Test Pieces.	.798 3"	.798 3"	.798 3"	.798 3"
Tensile Test—	31,1	31,9	30,4	30,7
Tons per square inch	32,6	29,9	33,8	33,8
Extension per cent				
Cold Bending Test—	180 degr. good	180 degr. good	180 degr. good	180 degr. good
Angle before fracture				
Dates when Inspected	5.11.25.	5.11.25.	5.11.25.	5.11.25.

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at Düsseldorf.

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

3rd 10/20. T.

† State if annealed Yes

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