

# Lloyd's Register of Shipping.

Order: 2335.71.

(Report on Machinery, No.

9630

Port

Memo

No. 28852.

ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Messrs. Henschel & Sohn A.G. of Hattingen.

for the Engines No. being constructed by Messrs. Kockums msk. Verktad A.B. of Malmö for the Ship No. "BODEN", 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. These have been despatched to Malmö.

Mark on Forgings or Castings.

Lloyd's

No. 3421.

A.S. 22-10-29.

Düsseldorf 27th July 1929.

*K. Franke*

	XXXXXXXXXX 1 turbine drum XXXXXXXXXXXXXX	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
				SCREW SHAFT.
Material* ...	Annealed Siem. Mart. Ingot Steel			
How made ...	forged			
If Annealed ...	Yes			
Dimensions, Forgings	650 mm Ø			
Weight, Castings				
Progress on { Inspection }	rough turned	Examined finished at Malmö.		
Tests on Standard Test Pieces.	.798 3"	<i>A. Lindén</i>		
Tensile Test— Tons per square inch	37.2			
Extension per cent	27.6			
Cold Bending Test— Angle before fracture	180 d egr. good			
Dates when Inspected	26.7.29.			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

The material has been ordered to special requirements.

Fee (if any chargeable) £

To be paid at Düsseldorf.

\* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.



# Flag's Register of Shipping.

Order: 2335.71.

No. 28822 ENGINE FORGINGS

I have to report that the Forgings are as described, and manufactured by Messrs. Henschel & Sohn A.G. of Hettlingen for the engines No. being constructed by Messrs. Lockport & Verke at A.B. for the ship No. 28822, being built by

have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to

Malmö.

Düsseldorf 27th July 1929.

3431.

2335.71 A.B. 22-10-29.

Material	How made	Dimensions	Weight	Test on Standard Test Piece	Test on Sample	Test on Sample	Test on Sample	Test on Sample	Test on Sample
Material	Forged	550 mm Ø	Examined finished at Malmö.	798	3"	27.2	27.6	180 d est. good	26.7.29.
1 turbine drum	XXXXXXX								
XXXXXXX									
THROST SHAFT									
INTERMEDIATE SHAFT									
TUBE SHAFT									
SCREW SHAFT									

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS.

The material has been ordered to special requirements.

To be paid at Düsseldorf.

For the purpose of the Open Health process.

