

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19

Lloyd's Register of Shipping.

Order: 957
 Report No: 30976 (Report on Machinery, No. 1191 Port Malmö)

No. 2686 ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Messrs. Borsigwerk, A.G. of Borsigwerk for the Engines No. _____ being constructed by Messrs. Kockums mek. Verkstads of Malmö for the Ship No MS 171, 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

Messrs. Kockums mek. Verkstads A.B. of Malmö

Forgings ~~or Castings~~

Vienna, 20th October 1930

Lloyd's
 No. 4332 688/89

[Signature]

(HS 17-10-30 STAMPED ON SHEETS)

	2 CRANK SHAFTS	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	XXXXXXXXXX			SCREW SHAFT.
Material	<u>Siem. Mart. Ing. Steel</u>			
Condition	<u>forged</u>			
Heat Treatment	<u>annealed</u>			
Dimensions, Forgings	<u>155 Ø</u>			
Castings	<u>---</u>			
Surface Finish	<u>finished</u>			
Tests on Standard Test Pieces				
Tensile Test—	<u>31.1</u> <u>27.6</u>			
per square inch				
Elongation per cent	<u>29.5</u> <u>31.6</u>			
Bending Test—				
Time before fracture	<u>180 degrees good</u>			
When Inspected	<u>25.9; 16.10.30</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(if any chargeable) £

To be paid at

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 VIENNA

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

Lloyd's Register
 Foundation

010236.010245.0044

For the information of Surveyors and the Committee only.

Lloyd's Register of Shipping

Ref: 257
Ref: 3076

ENGINE FORGINGS

The report that the forgings ~~XXXXXXXXXX~~ of Messrs. Borst & Werk, A.G. being constructed by Messrs. Kockums msk. Verktads AB, Verktads AB, Malmö, for the ship No. 171, built by Messrs. Kockums msk. Verktads AB, Malmö, of Malmö, has been inspected by me as set forth below, and found to be as far as can be seen sound and free from defects. These have been despatched to Messrs. Kockums msk. Verktads AB, Malmö, of Malmö.

V i e n n a , 20th October 1930

4332 680/89

CRANK SHAFTS	THRUST SHAFTS	INTERMEDIATE SHAFTS	TUBE SHAFTS	SCREW SHAFTS
XXXXXXXXXXXX				
Stem. Mart. Ing. Steel				
Forged				
annealed				
125 Ø				

finished				
31.1 27.6				
29.5 31.6				
180 degrees Good				
25.9; 16.10.30				

PARTICULARS OR OTHER TESTS APPLIED TO CASTINGS.

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Lloyd's Register
Malmö
24/10-1930
Surveyors