

# Lloyd's Register of Shipping.

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

No. 149 - ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Maschinenfabrik Augsburg-Nürnberg A.G. of Augsburg for the Engines No. xxxxxx being constructed by Messrs. Kockums Mek. Verkstad of Malmö for the Ship No. xxxxxx, being built by Messrs. Kockums Mekaniska Verkstads A.B. of Malmö 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.

on Forgings or Castings.

Augsburg, 24th June, 1927.

Lloyd's

No. 889

P.K. 13.6.27.

	CRANK SHAFT.	<del>THRUST SHAFT.</del>	<del>INTERMEDIATE SHAFT.</del>	<del>TUBE SHAFT.</del>
	<del>FLYWHEEL SHAFT.</del>			<del>SCREW SHAFT.</del>
Material ...	S.M. Ingot steel.			
Made ...	forged			
Heat-treated ...	yes			
Dimensions, Forgings	Ø 150 mm			
Weight, Castings				
Progress on inspection }	Rough turned & finished.			
Tests on Standard Test Pieces.	.798" 3"			
Ball Test—	33.4			
Tons per square inch				
Extension per cent	27.-			
and Bending Test—	180 degr. good.			
Angle before fracture	13.6.27.			
Dates when Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

The material has been ordered to special requirements.

Fee (if any chargeable) £ 1.1.0

To be paid at Augsburg/Bremen.

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

- 241 -

• Der Lebe

• 78, 2, 81, 1, 5

• Inst. M. S.

081707

REV...

055 055 055

• *Demetrius & Demetrius*

115

11 205

A. 33

- 78

• 0000 • 725b 087

72.8.27

