

# Lloyd's Register of Shipping.

Order: 242084.

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

Port \_\_\_\_\_)

No. 30651. ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs. Fried. Krupp A.G. of Essen

for the ~~Engine~~ contract No. 182 being constructed by Messrs. William Doxford & Sons of Sunderland 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, sound and free from defects. These have been despatched to Sunderland.

Mark on Forgings or Castings.

Düsseldorf 12th April 1930.

Lloyd's

No. 7521/7522/7523/7524.

J.L. 11.4.30.

	<del>FRANK SHARK</del> 1 lever	<del>STEEL SHARK</del> 1 lever	<del>INTERMEDIATE SHARK</del> 1 lever	<del>TUBE SHARK</del> 1 lever
	<del>XXXXXXXXXXXX</del> 7521	7522	7523	<del>XXXXXXXXXXXX</del> 7524
Material* ...	Annealed Siemens Martin Ingot Steel			
How made ...	forged	forged	forged	forged
If Annealed ...	Yes	Yes	Yes	Yes
Dimensions, Forgings				
Weight, Castings				
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— Tons per square inch	37,7	37,7	37,5	37,7
Extension per cent	36,0	28,0	32,0	30,7
Cold Bending Test— Angle before fracture	180 degr. good	180 degr. good	180 degr. good	180 degr. good
Dates when Inspected	11.4.30.	11.4.30.	11.4.30.	11.4.30.

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.