

For the information of Surveyors and the Committee only.

Received at

Office,

10

Lloyd's Register of Shipping.

(Report on Machinery, No. 9387 Port TRIESTE)

No. 159-162 ENGINE ~~FORGINGS~~ OR CASTINGS.

I have to report that the ~~Forgings~~ Castings, as herein described, manufactured by Acciaierie Venete of Venice for the Engines No. being constructed by of for the Ship No. 74, being built by Cantieri Navali e Officine Meccaniche of Venice 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 Cantieri Navali e Officine Meccaniche, Venice.

Work on ~~Forgings~~ Castings.

Lloyd's
No. 159
MM 29.5.31

Lloyd's
No. 160
MM 2.6.31

Lloyd's
No. 161
MM 29.5.31

Lloyd's
No. 162
MM 29.5.31

Trieste,
8th June 1931

Handwritten signature

	CRANK SHAFT No. 159 EXPANDED SHAFT	THRUST SHAFT No. 160	INTERMEDIATE SHAFT No. 161	TUBE SHAFT No. 152 SCREW SHAFT
Material* ...	Siemens	Martin	Steel	-----
Now made ...	-----	CAST	-----	-----
Annealed ...	-----	YES	-----	-----
Dimensions, Forgings	-----	TO SKETCH	-----	-----
Weight, Castings	xxxxxx	-----	-----	-----
Progress on Inspection	Rough	12 and 29th May 1931	2nd June 1931	-----
Tests on Standard Test Pieces.	-----	-----	-----	-----
Tensile Test—	49.5 kg/sq.mm	49.5 kg/sq.mm	49.7 kg/sq.mm	49.8 kg/sq.mm
Extension per cent	28%	28%	25.7%	26.7%
Old Bending Test—	-----	120°	good	-----
Angle before fracture	-----	-----	-----	-----
Dates when Inspected	12th and 29th May 1931	-----	2nd June 1931	-----

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Drop Test 10 feet and hammering tests satisfactory.

(if any chargeable) £

To be paid at

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