VERTICAL DONKEY BOILER— No. One Description Cochran Tube Manufacturers of steel D.

Sgt. 7.

For the information of Surveyors and the Committee only.

Received at TRIESTE Office, -6. APR. 1926 19

# Lloyd's Register of Shipping.

(Report on Machinery, No. 7385 Port TRIESTE)

Order 2323/4
No. 50

## ENGINE FORGINGS ~~OR CASTINGS~~.

*I have to report that the ~~Iron or~~ Steel Forgings ~~or Castings~~, as herein described, manufactured by* Messrs. S. A. Armstrong *of* Pozzuoli *for the Engines No.* *being constructed by* Messrs. Stab. Tecnico Triestino *of* Trieste *for the Ship No.* 156 *, 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

One propeller shaft (bronze liner fitted).

According to specification 44.50.5 kg. sq. m/m; 25-29% elong. in 50 m/m.

*The words* FORGINGS or CASTINGS, IRON or STEEL, *may be required.*

*Mark on Forgings or Castings.*

Lloyd's
No 150-151
17.3.26 N.G.

Naples 25th March, 1926.

| | ~~CRANKSHAFT~~. Bronze liner | STRAIGHT SHAFTING. ~~THRUST SHAFT~~. | ~~INTERMEDIATE SHAFTS~~. | PROPELLER SHAFT. |
|---|---|---|---|---|
| Material* | | | | Annealed Siemens Martin Ingot Steel |
| How made | | | | forged |
| Dimensions | - | | | - |
| Progress on Inspection | finished | | | finished |
| Tests on Standard Test Pieces. Tensile Test— Tons per square ~~inch~~ m/m | 25.1 | | | 49 ; 48.7; |
| Extension per cent | 23 | | | 28.6; 28.4; |
| Cold Bending Test— Angle before fracture | | | | 180° good |
| Dates when Inspected | 5.2.26; 23.2.26; | | | 2.12.25; 29.1.26; 23.2.26; 17.3.26; |

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Spare in Mari Pando.

*Fee (if any chargeable) £*
*To be paid at* NAPLES.

* *If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.*

Am. 10,24. T.

† State if annealed

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