

For the information of Surveyors and the Committee only.

Order No. 0389 M.N.L.

Received at

Office

10

Lloyd's Register of Shipping.

(Report on Machinery, No.

Part

TRIESTE

No. 2432. ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings~~ Castings, as herein described, manufactured by The Royal Hungarian Steel Works of Diósgyőr, Hungary, for the Engines No. _____ being constructed by _____ of _____ for the Ship No FELTRE, being built by Messrs. Cantieri Riuniti dell'Adriatico of Trieste, Italy, 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 Trieste.

Mark on ~~Figures~~ Castings.

REG. ITAL.
FL 1020'S

No. 836.

P. K. *DPK* 7.8.1936.

PRAGUE, 10th August, 1936.

FELLA

P. Korschner.

1-FOUNDATION PLATE,

Material* ...	Siemens-Martin Steel, Charge No.380w.
How made ...	CAST, Test No.38.
Annealed...	YES.
Dimensions, Figures	To dwg.F.S.bis.
Weight, Castings ...	3286 kilos.
Progress on Inspection }	Rough machined and finished, rivet holes drilled.
Tests on Standard Test Pieces.	
Tensile Test—	32.8
Tons per square inch	
Extension per cent	30.3 % in 4x√Area
Cold Bending Test—	120 degrees, 1" x 3/4", r-1", drop test 8' and hammering test.
Angle before fracture	
Dates when Inspected	17th June till 7th August, 1936.

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

LLOYD'S REGISTER AND REGISTRO ITALIANO.

REMARKS: This foundation plate has also been tested by the Germanischer Lloyd on behalf of the Registro Italiano, and bears the marks: "REG.ITAL.DGY.1936.V.-13.R.-RI.GL.380".

Fee (if any chargeable) £

To be paid at **PRAGUE.**

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

10m.10.30

the marks:-

U.S. DEPT. OF COMMERCE
SHIPPING REGISTER OF SHIPING
12 AUG. 1936
by the Open Hearth process.

W36-0014

Screw shaft new 549.32