

NEW YORK MAY 7 1928

For the information of Surveyors and the Committee only.

Received at 19 MAY 1928 Office, 19

Lloyd's Register of Shipping.

(Report on Machinery, No. 412 Port Cleveland, Ohio)

No. 1099 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Erie Forge & Steel Co of Erie, Pa., for the Engines No. _____ being constructed by Marietta Mfg. Co., "Zapoteca" of Pt. Pleasant, N. Va. for the Ship No. _____, being built by Marietta Mfg Company of Pt. Pleasant N. Va. have been inspected by me as set forth below, and found to be, so far as can be seen, sound.

G. Drummond

Cleveland, Ohio.

Lloyd's
No. 1099
26-27
G.D.

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT	INTERMEDIATE SHAFTS.	PROPELLER SHAFT
Material	O.H. Annealed Steel			
Process	Forged			
Dimensions	To approved drawings			
Condition	Rough Turned & Finished			
Standard Pieces.	64000 # S.S.			
Weight per square inch	37000 # E.L.			
Expansion per cent	37.0			
Impact Test	180°			
Time of fracture				
Inspected	8-26-27			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

If any chargeable) £
to be paid at Charged

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



003191-003199-0037

white
welding board vessel - - -)
No. of visits

Is the approved plan of main bo