

7.

For the information of Surveyors and the Committee only.

No.7256/655 d/4/11/33.
78-03.1048.

Received at
Office,

19

Lloyd's Register of Shipping.

(Report on Machinery, No. 100399 Port London)

No. 1921. ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings ~~or castings~~ as herein described, manufactured by Messrs. Ltd. Co. formerly THE SKODA WORKS of Pilsen, C.S.R., for the Engines No. 655 being constructed by Messrs. The Newbury Diesel Co. Ltd. of Newbury, England, for the Ship No. 188, being built by George Brown & Co. of Greenock, 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 Newbury.

on Forgings ~~or castings~~.

E. 655.
Lloyd's
No. 9184.
D.M. 24.1.1934.
C.O.B.

PRAGUE, 25th January, 1934.

P. Kerschner.

~~CRANK SHAFT~~ 1-SOLID-FORGED FIVE-THROW CRANK SHAFT, for 5.S.B.D. Engine, (direct reversing), to Lloyd's requirements and inspection.
~~PLY WHEEL SHAFT~~

al* ...	S.-M. Steel, Charge No. 49838, Test Nos. 164 a & b.
ade ...	Forged, Skoda Forging No. 7148.
aled ...	Yes.
ions, Forgings	to dwg. No. 10612, 190 mm dia., r = 200 mm, 4638 mm in length.
, Castings	1730 kgs.
ss on } ection }	Rough machined and finished complete.
on Standard st Pieces.	Free journal end (bottom of ingot):
e Test—	Yield P. 20.9 ts.p.sq.in.
per square inch	32.0 "
ln Area.	64.0 %
asion per cent	36.0
ending Test	180 degrees, radius 1/4", 1" x 3/4" in cross section.
e before fracture	
when Inspected	21st November, 1933, till 24th January, 1934.

PARTICULARS OF OTHER TESTS APPLIED ~~TO CASTINGS~~:-

Verified in Shop 21/2/34
G.A.H.

(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.

30. Lloyd's Register Foundation W246-0125

artment to another Is the Shaft Tunnel watertight. Is it fitted with a watertight door