

For the information of Surveyors and the Committee only. JUN 1934

Received at _____ Office, _____ 19

Lloyd's Register of Shipping.

(Report on Machinery, No. 100399 Port Newbury)

No. FJ801 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs Mitchell Shapland & Co Ltd of Manchester for the Engines No. 2165 being constructed by Messrs Newbury Diesel of Newbury 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

Forgings or Castings.

Lloyd's A
 No. 4901 4902
A 13.6.34

George Anderson
Manchester

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
...			O.H. Int Seal	
...			Target	
...			Yes	
...			6 9/16	4 7/8
ns, Forgings				
Castings			Rough machined	
on } ction }			<u>4901</u>	<u>4902</u>
n Standard			29.6	29.0
t Pieces.			14.0	14.6
Test—			22.0	22.0
er square inch			180° w.f	180° w.f
ion per cent			6-6.34 to	13.6-14
nding Test—				
before fracture				
hen Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Shafts examined
finished & stamped
thus G.A.H.

INT. SHAFT

PROP. SHAFT

Lloyd
4901
GA
13.6.34
9AL
27.6.34

Lloyd
4902
GA
13.6.34
9AL
27.6.34

if any chargeable) £

To be paid at

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

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

Lloyd's Register
 FOUNDED 1826