

For the information of Surveyors and the Committee only.

Received at

Office 12 NOV 1934

# Lloyd's Register of Shipping.

(Report on Machinery, No. ☒)

Port ☒

No. 41034

## ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by **Vickers Comm. Steel Products Ltd of Newcastle N.S.W.**

for the Engines No. ☒ being constructed by ☒  
of ☒ for the Ship No. **M.V. "PAKURA" of Napier N.Z.**  
☒ 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 Forged Connecting Shaft.**

Forgings or Castings.

Lloyd's

No. 4104

L.R. 4-10-34

*Emm Hughes.*

NEWCASTLE, N.S.W.,  
4th. October, 1934.

### CRANK SHAFT.

### STRAIGHT SHAFTING.

#### THRUST SHAFT.

#### INTERMEDIATE SHAFTS.

#### PROPELLER SHAFT.

al* ...			Mild Steel, O.H.
made ...			Forged from Bloom
sions ...			8 1/2" d. x 40" long over couplings.
as on { pection {	3-10-34		Inspected and test pieces marked
on Standard est Pieces.	4-10-34		Physical Tests.
e Test—			
per square inch			30.7
ension per cent			28
Bending Test—			
le before fracture			180° no fracture.
when Inspected			3rd. & 4th. insts.

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Copy to Christchurch N.Z. Surveyor.

Fee (if any chargeable) £ 4-18-0

To be paid at **Newcastle, N.S.W..**



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Lloyd's Register  
Foundation

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