

For the information of Surveyors and the Committee only.

Received at _____ Office, 16 OCT 1931

Lloyd's Register of Shipping.

(Report on Machinery, No. 99612 Port Liv)

No. 1114 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by The Life Forge Co Ltd of Hirtchally for the Engines No. 2678 being constructed by Messrs Plenty & Sons of Newbury for the Ship No. _____, being built by _____ 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. These have been despatched to Newbury

Forgings or Castings.

Lloyd's

No. 1114

CRR

6-7-31

Chas. R. Roache

Leith

14/10/31

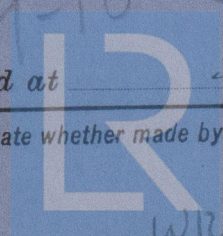
| | CRANK SHAFT. | THRUST SHAFT. | INTERMEDIATE SHAFT. | TUBE SHAFT. |
|----------|------------------------|------------------------|---------------------|--------------|
| | <u>7 body pieces</u> | <u>6 Webs</u> | | |
| | FLYWHEEL SHAFT. | | | SCREW SHAFT. |
| ... | <u>SM Ingot Steel</u> | <u>SM Ingot Steel</u> | | |
| ... | <u>Forged</u> | <u>Forged</u> | | |
| ... | <u>Yes</u> | <u>Yes</u> | | |
| ... | <u>5 3/8 dia</u> | | | |
| Forgings | <u>✓</u> | <u>✓</u> | | |
| ings | <u>✓</u> | <u>✓</u> | | |
| | <u>Finished</u> | <u>Finished</u> | | |
| Standard | | | | |
| ces. | | | | |
| re inch | <u>29.8</u> | <u>30.0</u> | | |
| cent | <u>33%</u> | <u>31%</u> | | |
| Test | <u>180°</u> | <u>180°</u> | | |
| ature | | | | |
| pected | <u>16-7-31 30-7-31</u> | <u>16-7-31 30-7-31</u> | | |

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Checked O.K.
19-10-31

chargeable) £ ✓ To be paid at _____

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



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