

Quadruple

... ..

... ..

pt. 7.

For the information of Surveyors and the Committee only.

Received at Office, 19

Lloyd's Register of Shipping.

(Report on Machinery, No. 5199 Port Barcelona)

No. 366

ENGINE FORGINGS OR CASTINGS.

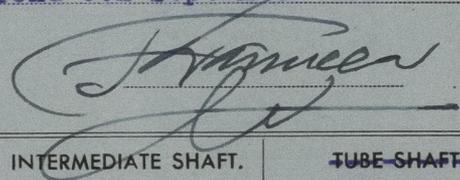
I have to report that the Forgings or Castings, as herein described, manufactured by Talleres Lorenzo of Vigo for the Engines No. 61 being constructed by M.T. Maritima Virgen de la Esperanza of Barcelona for the Ship No. 40, being built by U.N. Levante of Valencia

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 Maquinista Works

on Forgings or Castings.

Barcelona 5th September 1947

Lloyd's
No. 366
F.L. 20-11-46



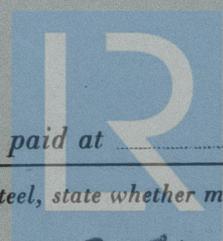
| | CRANK SHAFT. | THRUST SHAFT. | INTERMEDIATE SHAFT. | TUBE-SHAFT. | | | | | | | | | | | | | | | | | | | | |
|---|---|---------------|---------------------|--------------|------------|-------|------|-------|------------|---|-----|-----|-----|--------|---|-----|-----|-----|------|---|-----|-----|-----|------|
| | FLYWHEEL SHAFT. | | | SCREW SHAFT. | | | | | | | | | | | | | | | | | | | | |
| Material | | | | O.H. steel | | | | | | | | | | | | | | | | | | | | |
| Forged | | | | yes | | | | | | | | | | | | | | | | | | | | |
| Finished | | | | finished | | | | | | | | | | | | | | | | | | | | |
| Impression Test | <u>Impression</u> | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th>No</th> <th>Piece</th> <th>Dice</th> <th>Hard.</th> <th>Resistance</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5.1</td> <td>4.2</td> <td>130</td> <td>47 kgs</td> </tr> <tr> <td>2</td> <td>4.8</td> <td>4.1</td> <td>143</td> <td>52 "</td> </tr> <tr> <td>3</td> <td>5.1</td> <td>4.3</td> <td>138</td> <td>50 "</td> </tr> </tbody> </table> | | | | No | Piece | Dice | Hard. | Resistance | 1 | 5.1 | 4.2 | 130 | 47 kgs | 2 | 4.8 | 4.1 | 143 | 52 " | 3 | 5.1 | 4.3 | 138 | 50 " |
| | No | Piece | Dice | Hard. | Resistance | | | | | | | | | | | | | | | | | | | |
| | 1 | 5.1 | 4.2 | 130 | 47 kgs | | | | | | | | | | | | | | | | | | | |
| 2 | 4.8 | 4.1 | 143 | 52 " | | | | | | | | | | | | | | | | | | | | |
| 3 | 5.1 | 4.3 | 138 | 50 " | | | | | | | | | | | | | | | | | | | | |
| 20-11-46 | | | | | | | | | | | | | | | | | | | | | | | | |
| PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS: - | | | | | | | | | | | | | | | | | | | | | | | | |

any chargeable) £

To be paid at

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

007881 - 007887 - 0279



© 2021

Lloyd's Register Foundation