

Donkey Boilers  
Pressure—  
in Boilers

Managers

It is removed from or in Dry Dock

Port *Medan*

Particulars of Classification in R

PER. Survey and surveys.

6.

For the information of Surveyors and the Committee only.

Received at

Office

JUN 18 1937

# Lloyd's Register of Shipping.

(Report on Vessel No. *95156* Port *Newcastle*)

## No. SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by *Messrs. E. Gopling & Sons Ltd.* of *Sunderland* for the Vessel No. *"KIRKWOOD"*, being <sup>REPAIR</sup> ~~built~~ by *Messrs. John Readhead & Sons Ltd.* of *South Shields* have been inspected by me as set forth below and found to be, so far as can be seen, *Sound*.

*This Casting has been despatched to Messrs. Donkin & Co. Ltd. Walkergate.*

on Forgings or Castings.

Lloyd's  
No. *9498*  
*July 21. 5. 37.*

*A. E. Gallyford*

*Head Gear Quadrant, Sunderland, 21. 5. 37.*

|  | STERN FRAME. | RUDDER FRAME.           | STEM. |
|--|--------------|-------------------------|-------|
| Material   | /            | <i>Steel Casting</i>    | /     |
| Made   |              | <i>Electric Furnace</i> |       |
| Heat treated   |              | <i>Heat treated</i>     |       |
| Dimensions   |              | <i>As per pattern</i>   |       |
| Process on Inspection  |              | <i>Rough dressed.</i>   |       |
| When Inspected   |              | <i>21/5/1937.</i>       |       |
| CASTINGS.  |              | <i>TEST N° 119.</i>     |       |
| Tests on Standard Test Pieces.                                 |              | <i>32.4</i>             |       |
| Ultimate Test—<br>Tension per square inch                      |              | <i>25</i>               |       |
| Elongation per cent.   |              | <i>120°</i>             |       |
| Bending Test—<br>Angle before fracture                         | <i>8 ft.</i> |                         |       |
| Height from ground   | <i>ya.</i>   |                         |       |
| Other Tests—<br>Made according to Rules and found satisfactory |              |                         |       |

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

*C. Q. LBS  
5. 3. 27.*

Fee (if any chargeable) £ *monthly rate*.

To be paid at

of Iron, state whether scrap or puddled Iron. If of Steel, state whether made on the Open Hearth process.

Committee's Minute

*Mrs. G. 6. 37 Wickham*



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Lloyd's Register

Foundation

*W 51-0122*

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Surveyor