

Rpt. 7.

For the information of Surveyors and the Committee only

Received at



# Lloyd's Register of Shipping.

(Report on Machinery, No. *44160* Port *Shul*)

## No. *23963*. ENGINE FORGINGS OR CASTINGS.

*"Lord Plender"*

I have to report that the Forgings or Castings, as herein described, manufactured by *The Rotherham Forge & Rolling Mills Co. Ltd. of Rotherham* for the Engines No. *1440* being constructed by *Messrs C. D. Holmes & Co. Ltd. of Shul* for the Ship No. \_\_\_\_\_, being built by \_\_\_\_\_ of \_\_\_\_\_

has 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 \_\_\_\_\_

The words FORGINGS or CASTINGS should be struck out as may be required.

Mark on Forgings or Castings.

Lloyd's  
No. *9275*  
I.P. *19/6/33*

*J.P. Purple*  
*Sheffield*  
*29/6/33*

	<del>CRANK SHAFT.</del>	<del>THRUST SHAFT.</del>	<del>INTERMEDIATE SHAFT.</del>	<del>TUBE SHAFT.</del>
	<del>FLYWHEEL SHAFT.</del>			<del>SCREW SHAFT.</del>
Material* ...	<i>Siemens Steel</i> <i>Forged</i> <i>Sp</i> <i>Dia 8"</i>  <i>Black Forging</i> <i>173</i> <i>30.0</i>  <i>2"</i> <i>32.0</i>  <i>180 w.f.</i>  <i>16/6/33 to 19/6/33</i>			
How made ...				
If Annealed ...				
Dimensions, Forging				
Weight, Castings ...				
Progress on Inspection				
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch ...				
Extension per cent ...				
Cold Bending Test—				
Angle before fracture ...				
Dates when Inspected				

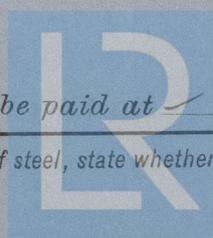
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ ✓

To be paid at ✓

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

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