

7. For the information of Surveyors and the Committee only.

Received at \_\_\_\_\_ Office, \_\_\_\_\_ 19\_\_

# Lloyd's Register of Shipping.

(Report on Machinery, No. 99551 Port Sunderland.)

No. \_\_\_\_\_ ENGINE ~~FORGINGS~~ OR CASTINGS.

I have to report that the ~~Forgings~~ or Castings, as herein described, manufactured by M J Jepling & son Ltd of Sunderland for the Engines No. \_\_\_\_\_ being <sup>repaired</sup> constructed by M J Dickson & son Ltd of Sunderland for the Ship No. \_\_\_\_\_, being built by S.S. 'Fordsdale' 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 M J Dickson & son Ltd

on Forgings or Castings.

Lloyd's

No. 7932

4-5-10-33

1 Globe Valve  
3 Journey pump  
1 5" bend

J Dale  
Sunderland

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...		Cast-steel		
How made ...		Electric furnace		
Annealed... ..		Yes		
Dimensions, Forgings		Pattern		
Weight, Castings ...		7.8.0		
Progress on } Inspection }		Using & testing		
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch ...		33.5		
Extension per cent ...		22 1/2		
Cold Bending Test— Angle before fracture ...		120		
Dates when Inspected		4-5/10/33		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ Monthly 4/- 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.

5m, 8.20.

002346-002852-0325