

# Lloyd's Register of Shipping.

(Report on Vessel No. 8850 Port Dundee)

## No. SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or~~ Steel Forgings or Castings, manufactured by Messrs T. S. Forster & son Ltd. of Sunderland for the Vessel No. 345, being built by Baledon S.B. Co of Dundee have been inspected by me as set forth below and found to be, so far as can be seen, Sound

mark on Forgings or Castings.

Lloyd's  
No. 7067  
J.D. 8.11.33 ✓ *DT 20/11/33*

*J. Dale*  
Stock Sunderland

	STERN FRAME.	for Rudder Frame.	STEM.
Material*		<u>8 In. Ingot-Steel</u>	
How made		<u>Forged</u>	
annealed		<u>yes</u>	
Dimensions		<u>7 1/4 dia</u>	
Progress on Inspection		<u>Forging &amp; Machining</u>	
Date when Inspected		<u>8.11.33</u>	
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—		<u>31.4</u>	
Tons per square inch		<u>32%</u>	
Extension per cent. ...		<u>180°</u>	
Old Bending Test—			
Angle before fracture			
Drop Test—			
Height from ground ...			
Hammering Test—			
If made according to Rules and found satisfactory ...			

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

Fee (if any chargeable) £

To be paid at



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