

For the information of Surveyors and the Committee only.

Received at

Office

DEC 23 1937

# Lloyd's Register of Shipping.

(Report on Vessel No. 12046

Port

Belfast - )

No. F7102

## SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Sunderland Forge & Eng<sup>rs</sup> of Sunderland for the Vessel No. 12046, being built by S/S Glengarriff of                      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. 320

J.D. 23.11.37

J. Dale  
Sunderland  
24.11.37

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...		<i>This rudder was converted from Tutton Type to single plate rudder. Main post &amp; top arm retained &amp; remaining arms (forged scrap steel) fitted also new plates fitted &amp; riveted found satisfactory</i>	
How made ...			
annealed ...			
Dimensions ...			
Progress on Inspection ...			
Date when Inspected ...			
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch ...			
Extension per cent. ...			
Bending Test—			
Angle before fracture ...			
Pop 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) £ 1 : 0 : 0

To be paid at

SUNDERLAND.

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