

For the information of Surveyors and the Committee only.

Received at

Office

JUN - 4 1940

Lloyd's Register of Shipping.

(Report on Vessel No.

Port

Middlesbrough

No. F8619 SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned Iron or Steel Forgings or Castings, manufactured by Sunderland Forge Co. Ltd. of Sunderland for the Vessel No. , being built by s/s "Hardingham" of have been inspected by me as set forth below and found to be, so far as can be seen, Sound

on Forgings or Castings.

Lloyd's

No. 3628

J.D. 17-4-40

Repairs

J. Dale
Sunderland
20.5.40

STERN FRAME.

RUDDER FRAME.

STEM.

Material* ...	(Fitting Type)	
made ...	Pintle holes rebored & new pintles fitted	
annealed ...	(Top pintle fitted with brass liner)	
Dimensions ...	Coupling faces machined, new coupling bolts fitted. Alignment of rudder checked.	
Pressure on Inspection ...	Rudder stock machined in way of stuffing box	
When Inspected ...	Test result of pintles.	
CASTINGS.		
Tests on Standard Test Pieces.		
Plate Test—		
Strength per square inch ...	31.2	29.2
Tension per cent. ...	32%	32%
Bending Test—		
Angle before fracture ...	180°	180°
Test—		
Weight from ground ...		
Hardening Test—		
Made according to Rules and found satisfactory ...		

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

Fee (if any chargeable) £ 2 : 2 : 0

To be paid at SUNDERLAND.

Applied for

© 2019
20 MAY 1940

Lloyd's Register
Foundation
W 405-0084

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

437. T.

1st month of printing
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180.	180.
225	225
272	272



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Lloyd's Register
Foundation

If so, is the Report sent now, or when will it be sent?

[illegible]