

Engines made at Lorraine-Deutz

Donkey Boilers made at None

By whom made

Boiler No.

For the information of Surveyors and the Committee only.

Received at

Office

10

Lloyd's Register of Shipping.

(Report on Vessel No. 6300

Port Hongkong)

No. 644

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or~~ Steel Forgings ~~or~~ Castings, manufactured by The Hongkong & Whampoa Dock Co. Ltd of Hongkong for the Vessel No. 644, being built by The H.K. & Whampoa Dock Co. Ltd of Hongkong have been inspected by me as set forth below and found to be, so far as can be seen, sound & free from defects.

Report on Forgings or Castings.

Lloyd's

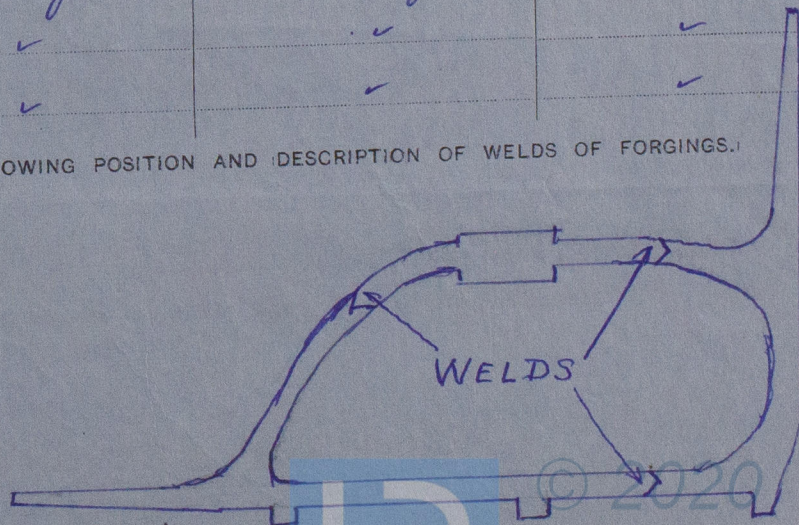
No. 644 H.K.
29-3-28
T.S.M.

Hongkong 29th March 1928

W. L. Morrison

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	O. H. Steel	O. H. Steel	O. H. Steel
How made ...	Forged	Forged	Forged at port.
annealed ...	yes	yes	yes
Dimensions ...	As per plan	3 1/2" dia	6" x 1 1/4"
Progress on Inspection ...	Finished	Finished	Finished
Date when Inspected ...	Feb. 6, 14, 16, 20, 27, Mar. 13, 29, 1928.		
CASTINGS.			
Tests on Standard Test Pieces.			
Shear Test—	31.6	29.9	30.0
Tons per square inch	31.25 in 2"	35.9 in 2"	31.25 in 2"
Extension per cent. ...			
and Bending Test—	180° without fracture	180° without fracture	180° without fracture
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

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

W1215-0326