

Lloyd's Register of Shipping.

(Report on Machinery, No. 6340 Port Hong Kong)

No. 396/7 ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings or Castings, as herein described, manufactured by The Hong Kong & Whampoa Dock Co. Ltd of Hong Kong for the Engines No. 396/7 being constructed by The H K & Whampoa Dock Co of Hong Kong for the Ship No. 651, being built by The Hong Kong & Whampoa Dock Co Ltd of Hong Kong 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

on Forgings or Castings

Hong Kong, July 24th 1928

L. Morrison

Lloyd's

No. 396/7
24-7-28
T.S.M.

	2 CRANK SHAFTS	THRUST SHAFTS	INTERMEDIATE SHAFTS	FLYWHEEL SHAFT	SCREW SHAFTS
Material*	O.H. Steel	O.H. Steel	O.H. Steel	O.H. Steel	O.H. Steel
made	Forged	Forged	Forged	Forged	Forged
annealed	yes	yes	yes	yes	yes
ensions, Forgings	5" dia.	5" dia.	4 5/8" dia	6" dia	6" dia
ghts, Castings	✓	✓	✓	✓	✓
gress on inspection	Finished	Finished	Finished	Finished + fitted with continuous liners.	Working spare
its on Standard Test Pieces.	Journals Pin Webs				
lle Test—	30.0 31.6 30.8 30.8	28.8	28.4 31.4 31.2	32.1	31.0
ons per square inch	35.9 35.9 35.9 34.3	35.0	37.5 31.25 34.3	34.3	34.3
extension per cent	2				
Bending Test—	180° without fracture	180° without fracture	180° without fracture		
ngle before fracture					
es when Inspected	Mar. 8, 13, 21, 23, April 2, 11, 17, 24, May 2, 7, 18, 21, 23, 30, June 12, July 24 th				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

e (if any chargeable) £

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.