

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 20736 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by The Old Park Forge Co. of Sheffield for the Engines Nos. 2640/41 being constructed by Messrs Plenty & Sons Ltd. of Newbury for the Ship No. _____, being built by _____ of _____

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.

Lloyd's
No. 3465
R.N.F. 28/3/30

RWFawcett
Sheffield
2/4/30

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>1 Bar for Tail shaft</u>			
	<u>FLYWHEEL SHAFT.</u>			<u>SCREW SHAFT.</u>
Material	<u>Siemens Steel</u>			
Made	<u>Forged</u>			
Nealed	<u>Yes</u>			
Dimensions, Forgings	<u>Dia 5 7/8"</u>			
Weight, Castings	<u>✓</u>			
Process on inspection	<u>Black Forging</u>			
Tests on Standard Test Pieces.	<u>28</u>			
Yield Test—	<u>29.3</u>			
Tension per square inch	<u>32.0</u>			
Elongation per cent	<u>180°</u>			
Bending Test—	<u>180°</u>			
Angle before fracture				
When Inspected	<u>24/3/30 to 28/3/30</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

N^o 2641 Starred

LLOYD'S
3465
RWF
28/3/30
ACR C
19-5-30

(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.

