

For the information of Surveyors and the Committee only.

Received at \_\_\_\_\_ Office, \_\_\_\_\_ 19

# Lloyd's Register of Shipping.

(Report on Machinery, No. 11156 Port Belfast)

## No. 4536 ENGINE FORGINGS OR CASTINGS

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Messrs. W<sup>m</sup> Beardmore & Co. Ltd. of Glasgow for the Engines No. \_\_\_\_\_ being constructed <sup>for the</sup> by S/S "City of Venice" of \_\_\_\_\_ 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 Messrs. Workman Clark (1928) Ltd. Belfast. Order No. 193/E.W.

on Forgings or Castings.

Lloyd's

No. 4536 + Test No.  
C.S.P.

Chas. S. Porter

Glasgow 20/5/1933

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFTS	TUBE SHAFT.
	FLYWHEEL SHAFT.		<u>2. Off.</u>	SCREW SHAFT.
Material		<u>Siemens Martin Ingot Steel</u>		
Mode		<u>Forged</u>		
Material		<u>Yes</u>		
Dimensions, Forgings		<u>16 3/8" Dia</u>	<u>16" Dia</u>	
Castings				
Section		<u>Forging and rough machining</u>		
on Standard				
at Pieces.				
Test—				
per square inch		<u>Test No. 7678 B</u>	<u>Test No. 7679</u>	<u>7680</u>
		<u>30.4</u>	<u>30.6</u>	<u>30.8</u>
		<u>30.6</u>	<u>30.8</u>	<u>30.6</u>
on per cent		<u>28</u>	<u>30</u>	<u>29</u>
ending Test—				
before fracture		<u>180</u>	<u>180</u>	<u>180</u>
When Inspected		<u>12/5/33</u>	<u>19/5/33</u>	

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(any chargeable) £ 9-9-0

To be paid at Ex. Mon. A/c.

If wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

W236-0068