

Lloyd's Register of Shipping.

(Report on Machinery, No. 35272 Port Hull
s/s Blue Galleon)

No. 9096 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described,
manufactured by Might's Forging Co. of Liffa Staffs.
for the Engines No. 4699 ³⁴⁹⁹ being constructed by Alnos Smith
of Hull for the Ship No. _____, being built by _____

have been inspected by me as set forth below, and found to be, so far as can
be seen, sound

Mark on Forgings or Castings.

Lloyd's
No. M.S.

Three Con Rods

Sheffield 8/9/23
Selwille Chagr.

	STRAIGHT SHAFTING.			
	CRANK SHAFT	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>Siemens steel</u>			
How made ...	<u>Forged</u>			
Dimensions ...				
Progress on { Inspection }	<u>Black</u>			
Tests on Standard Test Pieces.	<u>nos 506 20p</u>	<u>507</u>		
Tensile Test— Tons per square inch	<u>20.4</u>	<u>30.8</u>		
Extension per cent	<u>35</u>	<u>35</u>		
Cold Bending Test— Angle before fracture	<u>180°</u>	<u>180°</u>		
Dates when Inspected	<u>27/8/23</u>	<u>29/8/23</u>		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Hull

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.

