

All communications to  
be addressed to  
THE SURVEYORS.



# Lloyd's Register of Shipping.

LLOYD'S REGISTER

LONDON HEAD OFFICE: 71, FENCHURCH STREET, LONDON, E.C.

REC'D MAR 28 1918

ANSP

Port of Genoa,

Piazza Cavour, 35,

March 23<sup>rd</sup> 1918

SURVEYORS:

MAURICE RITSON

AND

R. S. ROWNTREE.

*Sir.*

A. S. MANTELLI,

Surveyor, for Steel Testing.

The contents of your letter of the 26<sup>th</sup> ult regarding the steel motor about to be fitted on the iron ship "Blanche", having been communicated to the owners Messrs Luaglia & Galdini, they state in reply that the crankshaft is made of hard steel of from 32 to 35 tons, and suggest that we might verify this by the Brinell testing machine. They also state that they are very anxious to have a class for the machinery and ask the Committee to reconsider their decision, and before definitely refusing to grant them a machinery certificate, to wait until the motor is at Genoa so that the particulars may be verified, promising at the same time to carry out all other requirements of the rules. We have informed them that the tensile strength of the material of the crankshaft as given by them is not much above the rules requirements, and allowing for the difference between 32 to 35 tons, the shaft would still be  $\frac{3}{4}$ " too small. They have however requested us to



refer the matter to you again, otherwise we  
should not have done so.

We are Sir

Your obedient servants

The Messrs

per Blanche Acton

The Secretary  
Lloyd's Register  
London

2/1/85

1/38

1/38

2/1/85

2/1/85

2/1/85



© 2021

Lloyd's Register  
Foundation



Referred to the Chief Engineer Surveyor

MAR 28 1918

+ for Mr. S. A. Hill  
+ Mr. Morgan  
or note

for  
Mr. Rankin

Iron Ship Blanche

It is submitted The General Surveyor  
Should be informed That this  
matter has been most carefully  
considered but in view of the  
small diameter of the crankshaft

The Committee's decision as stated  
in The Secretary's letter of Feb 28 1918  
must be adhered to

DIRK

2. 4. 18

J.M.

EEC

Li. - 3/4/18



© 2021

Lloyd's Register  
Foundation