

C O P Y

LLOYD'S REGISTER OF SHIPPING

71, Fenchurch Street,

London E.C. 3

Eng.

Enclosures

18th September, 1952

Dear Sirs,

Sailing Ships "PAMIR" and "PASSAT"  
Propellers

We have to acknowledge the receipt of your letter of the 16th instant, enclosing three copies of amended propeller drawing No. 000541, and in reply to inform you that this plan, showing increased blade sections 117 at root and 94 & 61 at outer sections, will be approved for 878 S.H.P.

In this connection I have to draw your attention to my letter of 29th July last addressed to the Hamburg Surveyors, a copy of which was forwarded to you, desiring torsionograph records on the trials of the vessels in order to determine the vibration stresses in the shafting arising from the 1 node 6th order critical. The frequency of this critical will now be lowered due to the increased propeller inertia.

Two copies of the propeller plan is returned herewith.

Yours faithfully,

pro Secretary.

The Surveyors,  
DÜSSELDORF



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Foundation