



Reference:
2642/B.

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

Telegrams: Surveyors, Hamburg

RECEIVED 25 Ballindamm, Hamburg 1

24 JUL 1952

Telephone: No. 33 35 39
33 88 08

And.....

22nd July, 1952.

Dear Sir,

Four Masted Barques "PAMIR" and
"PASSAT"- Auxiliary Propelling Machinery

With reference to your letter of the 12th December last, enclosing approved torsional vibration calculations in respect of the above machinery, we forward herewith triplicate copies of diagrams showing the stress estimated to be involved when new replacement propellers having a $GD^2 = 416 \text{ kg m}^2$ are eventually fitted.

Please return two copies of the enclosure to this Office after approval.

Yours faithfully,

Enclosures.

The Secretary,
London.

Prop. plan recd
30-6-52.



© 2018

Lloyd's Register
Foundation

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTRAR

RECEIVED Ballindamm, Hamburg 1

London No 11178
11178

24 July 1902

London, Germany, Hamburg

24 July 1902

And

Dear Sir,

Four Masted Tugboat "PANTER" and
"PANTER" Auxiliary Tugboat Machine

With reference to your letter of the 12th November
last, enclosing approved provisional list of ships in
respect of the above machinery, we forward herewith
copies of the same showing the items referred to by you
when new replacement proposals having a 20% increase in
eventually listed.

Please return two copies of the enclosure to this
Office after approval.

Yours faithfully,

John Ballin

Enclosures

The Secretary,
London.

© 2018

Lloyd's Register
Foundation



LR-FAF-SA27-170

CLASSIFICATION

ENG.

✓
H