

COPY *for Ship Research*

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

ENCLOSURES

71, Fenchurch Street, London, E.C.3

Telegrams: Committee, Fen, London

Telephone: ROYal 3551 (6 Lines)

22nd December, 1953.

Dear Sir,

"WAZIRISTAN"

P. With reference to your letter of the 3rd November addressed to the Chief Ship Surveyor, I have to inform you that, as the result of damage reported to this and sister ships, the following strengthening and amendments are recommended:

1. Alternative (a)

Webbs at side shell and longitudinal bulkhead to be fitted in way of cross ties in all wing tanks. The enclosed Plan A indicates proposed arrangements.

Alternative (b)

Diagonal struts to be fitted from horizontal girders at corners of longitudinal and transverse bulkheads to side shell stringer in way of adjacent cross tie, except in No.3 wing tank where the proposed diagonal is to be from about frame 101 at longitudinal bulkhead girder to frame 96 on shell and in No.6 wing tank where an additional diagonal from frame 160 on shell to frame 156 on longitudinal bulkhead will be necessary. The enclosed plan B indicates proposed arrangements.

2. Tripping brackets to stringers and girders in the vicinity of the bracket toes to be extended to the face plate. See Plan B.
3. Slots for stiffeners in way of toes of brackets to be filled in. See Plan B.
4. Horizontal stiffeners to be fitted to first space from shell of transverse wash bulkheads. The first stiffener from shell on all transverse bulkheads to be fitted with reverse bar or equivalent. See Plan B.
5. Special examination to be made in way of the abutment of stringer brackets with attachments on the other side of the bulkhead to confirm that they are in line. If not, bracket positions to be adjusted.

~~CONFIDENTIAL~~
COPY
-2-

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

10741 2551 (5 lines)
Telephone: 10741 2551 (5 lines)

Telephone: 10741 2551 (5 lines)

transverse webs to be fitted at centreline on transverse
bulkheads to support ends of centre girder
This web to extend to first bulkhead girder
from bottom. Centre girder brackets to be
further stiffened by bar parallel to plan
See enclosed plan C.

22nd December, 1935.

Dear Sir,

"WARRIOR"

Yours faithfully,

With reference to your letter of the 2nd
November addressed to the Chief Ship Surveyor, I have to
inform you that, as the result of damage reported to this
office on the 1st inst., the following strengthening and amendments
are recommended:

The Principal Surveyor, (a) Alternative, (b) Alternative, (c) Alternative
GREENOCK.

Plans at side shell and longitudinal bulkheads to be
fitted in way of cross ribs in all wing tanks. The
enclosed plan A indicates proposed arrangements.

P.S. It will be appreciated that since these ship
were constructed the Tanker Rules have been
modified and now require transverse webs to
be fitted in the wing tanks.

A copy of this letter has been forwarded to
Messrs. Common Brothers Limited.

It is to be noted that the 1st of longitudinal
bulkhead girder to frame 10 on shell and in No. 2 wing
tank where an additional diagonal frame 120 on
shell to frame 10 on longitudinal bulkhead will be
necessary. The enclosed plan B indicates proposed
arrangements.

2. Tripping brackets to strainers and girders in the
vicinity of the bracket ribs to be extended to the
face plate. See plan B.

3. Slots for stiffeners in way of ribs of brackets to
be fitted in. See plan B.

4. Horizontal stiffeners to be fitted to floor space
between transverse bulkheads. The first
stiffener to be fitted between transverse bulkheads to
be fitted with a view to an equivalent. See plan B.

5. Stiffeners to be fitted in way of the slant
stiffeners with stiffeners on the other
side of the bulkhead to be fitted in line.
The enclosed plan C indicates to be adjusted.



© 2021

Lloyd's Register
Foundation