

C O P Y

Lloyd's Register of Shipping.



Port K O B E

14th April, 1939.-

This is to Certify that

the undersigned Surveyor to this Society did at the request of

Messrs. Nippon Yusen Kaisha, Ltd., survey the

T.S.S. "TUSIMA MARU",

6754 Tons Gross, of Tokyo,

on the 30th March 1939 and subsequently whilst the vessel lay afloat and in dry dock at Osaka Iron Works, Sakurajima Yard, Osaka, for the purpose of ascertaining further the nature and extent of damage stated to have been caused by vessel pounding on the Mizuhono Wharf during a typhoon on the 31st August and 1st September, 1938 at Yokohama.

For further particulars see Log Books, and Yokohama Damage Report dated the 20th September 1938.

Upon further examination the following repairs were recommended.

FOUND

RECOMMENDED

(Plates numbered from aft.)

Shell plates, on Port Side.

"C" strake.

Nos. 8, 9, 10, 11, 12 & 13 plates To be faired in place.  
indented.

(Cont.)

W.A.

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—

"While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances whatever to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default or negligence of any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."





COPY

T.S.S. "TUSIMA MARU":-

FOUND

RECOMMENDED

"H" strake.

Nos. 7, 8, 9, 10, 11 & 12 plates indented.

2 plates (Nos. 7 & 8) to be faired in place and the remaining 4 plates to be removed, faired and refitted.

"J" strake.

Nos. 8, 9, 10, 11, 12 & 13 plates indented.

No. 13 plate to be faired in place and the remaining 5 plates to be removed, faired & refitted.

"L" strake.

Nos. 9, 11 & 12 plates indented.

No. 12 plate to be removed, faired and refitted, and the remaining 2 plates to be faired in place.

No. 2 Hold. Port Side.

2 B.A. frames with beam knees slightly buckled.

To be faired in place.

No. 3 Hold. Port Side.

10 B.A. frames buckled.

8 frames to be cropped, faired & refitted by suitable butt straps; 2 frames to be faired in place.

9 beam knees buckled.

8 beams to be faired in place; one beam to be partly renewed.

9 beam knees for the above buckled.

5 beam knees to be faired in place; 4 beam knees to be removed, faired and refitted.

One tank side bracket buckled.

To be faired in place.

2 aft bulkhead plates buckled.

To be cropped & partly renewed.

One shell angle in way of above buckled and fractured.

To be cropped & partly renewed.

Cross bunker. Port Side.

3 - B.A. frames set in.

To be cropped, faired and refitted by suitable butt straps.

One aft bulkhead plate with shell angle set in.

Bulkhead plate and shell angle to be cropped and partly renewed.

4 horizontal brackets to bulkhead buckled.

To be renewed.

(Cont.)

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COPY

T.S.S. "TUSIMA MARU";-

FOUND

RECOMMENDED

Side Bunker in Boiler Room, Port Side.

12 B.A. frames set in.

7 frames to be cropped, faired & refitted by suitable butt straps; 5 frames to be faired in place.

One aft bulkhead plate with shell angle buckled.

Plate and angle to be cropped and partly renewed.

Engine Room, Port Side.

8 - B.A. frames set in.

7 frames to be cropped, faired & refitted by suitable butt straps; one frame to be faired in place.

One aft bulkhead plate with shell angle buckled.

Plate & shell angle to be cropped & partly renewed.

3 horizontal brackets to bulkhead buckled.

To be removed, faired and refitted.

4 second deck beams with beam knees slightly buckled.

To be faired in place.

No. 4 Hold (Deep Tank), Port Side.

7 - B.A. frames and one web frame buckled.

To be part cropped, faired & refitted by suitable butt straps.

5 tank side brackets buckled.

One bracket plate to removed, faired & refitted; 4 brackets to be faired in place.

2 second deck beams and 3 beam knees buckled.

2 beams & beam knees to be faired in place; one beam knee to be removed, faired & refitted.

All removals necessary to effect repairs to be replaced in good order.

All new & repaired parts to be recoated as before.

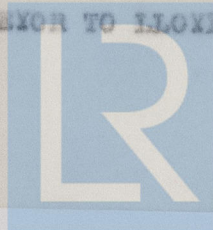
Repaired shell plates to be hose tested, and deep tank tested as per Rules and proven sound and tight.

The foregoing recommendations, made in order to place the vessel in as good a condition as before the damage was sustained, have now been carried out to my satisfaction.

Fee..... Yen 250.00

Expenses.... " 20.00

*J. A. ...*  
SURVEYOR TO LLOYD'S REGISTER.



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