

16. APR '63

Ship's Name ~~AS/MS~~ "OTOWASAN MARU"

Gross tons 12687

Is there a rpt. 9? Yes

Port KOBE

Rpt. No. 11389

No. of visits 5

First date 11th Feb., 1963

Last date 22nd Feb., 1963

Interim Cert. issued & copy herewith? Yes, B-87060

Damage rpt. issued & copy herewith? -

Last rpt. (H.Q. only)

10358 KOB

Date of completing rpt. 4th March, 1963

Surveyed at, if different from Port above

Tamano

Surveyed afloat and/or in D.D. Both

Last date of examination in D.D. 18th Feb., 1963

Has a Load Line Survey been held? No

Freeboard Marks verified No

State which additional Rpt. 8 is attached: (VHT); (PS); (WV); (WV); (WV)

Survey fees

D.S. ¥13,500
WAT 45,000

Damage fee

Expenses

¥5,500

S.A. fee

I have surveyed the above ship in accordance with the Rules for Docking and Annual Survey.

The items now surveyed are detailed on this report. All were found or placed in good condition unless otherwise stated.
Wear and Tear Repairs:

Sternframe upper part in way of welded repair 7,61, please refer Kobe Rpt. 9305, fractured at lower edges of welded metal port and starboard, the defect removed by arc-air gauzing, dye-checked, preheated, rewelded and heated to 650°C for annealing when it raised to 650° fractures found again at lower edges of new welded metal, now the defect removed, magnafluxed, preheated, rewelded, annealed under 650°C for 2½ hours and cooled under control. Shell rivets in way slack now ring welded. (Please refer attached sketch).

On completion repairs examined, magnafluxed and after peak tested found satisfactory and tight.

Sundry minor repairs effected.

Appendix to S.R.L.:-

Sternframe E.W. 7,61. Please refer Wear and Tear Repairs and now recommended to be entry of Conditions of Class and deleted from Appendix to S.R.L.

I recommend that this ship remain as classed with/without fresh record of dry docking 2,63 subject to sternframe (E.W. 2,63 and previously) being specially examined at next dry docking.

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

Date of Committee THURSDAY 23 MAY 1963

ht

Minute

DS. 2.63 Subject

TS. 2.63 ABS. 2.63

M. Komori
Surveyor to Lloyd's Register of Shipping

M. Komori



Lloyd's Register
Foundation

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

22 APR 1963

action taken or recommended should be described fully under "defects & repairs". When any part has been subjected to pressure test this should be stated.

date of the next Special Survey. If here repairs have been effected or it is considered that re-examination or repairs should be made before that date the circumstances and

The condition of any item is to be described as "good" only when it has been examined, found or placed in good condition and is considered to be acceptable until the due

Rpt. 8 (P.S.) TANKER

Ship's Name SS/MS

"OTOWASAN MARU"

S.S. (D) Due 12,64

Port Kobe

Rpt. No. 11389

	<u>Examined & condition</u>		<u>Examined & condition</u>
In dry dock from // // // // // // // // // // // //	10th to 14th and from 18th to 21st Feb., 1963	* Hatchways	Good
		* Ventilators	Good
Shell plating	Good	* Air & sounding pipes	above deck Good
Sternframe	Good	Doublers under sounding pipes	Not Exd.
Rudder	Good	Steering arrangements (main)	Good
Was rudder lifted?	No	" " (aux)	Good
Plating, etc. in way of shell openings	None	Windlass	Good
Side scuttles & deadlights	Good	Masts & rigging	Good
Overbd. scuppers & discharges	Not Exd.	Hand pumps & suctions	Not Exd.
Hold	Not Exd.	W.T. doors	Good
F.P. spaces	Not Exd.	Bulwarks, freeing ports, etc.	Guard rails Good
Chain locker	Not Exd.	Summer freeboard as verified	-
A.P. spaces	Not Exd.	<u>EQUIPMENT:</u>	
Engine space	Not Exd.	Equipment letter	it 2 9/16" SQ ✓
Boiler space	Not Exd.	Anchor: No. on board	3B 1S
Under E. & B.	Not Exd.	Cables {	State if ranged Yes
Coal bunker	None		Length on board 330 fms
Tunnel & well	Not Exd.		Mean dias. range from 2 1/2" to 2 13/32" ✓
Cement, asphalt, etc., on btm. shell	Not Exd.	Rule length 330 fms	Dia. 2 7/16" SQ
Weather decks	Good	Mooring ropes	Sufficient
* Casings	Good		
* Deckhouses	Good	Other items:	
* Superstructures	Good		
* Skylights	Good		
* Companionways	Good		

EXAMINED & CONDITION		TANKS	TESTED & CONDITION	
PORT	STARBOARD		PORT	STARBOARD
		F.P. Tank		
		A.P. Tank	Good	
		Deep Tank No. 1		
		" " No. 2		

For other tanks see overleaf

* These items to include their closing appliances

Where a part Special Survey and, say, dry docking Survey are held at the same time, the items for SS should be marked "For SS".

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 Surveyor to Lloyd's Register of Shipping
 M. Komori