

Rpt. 8.

+Lmc 12.25 TS 12.25

(Received at London Office - 1 FEB 1926)

No. 5088

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 16-12-1925 When handed in at Local Office 19 Port of KOBE.

No. in Reg. Book. 26527 Survey held at Innoshima Date, First Survey 1/12/25. Last Survey 11/12/25.19 (No. of Visits Four.)

on the ~~Wood/Trunk~~ Steel S/S "MALAY MARU"

TONNAGE:- Built at Glasgow By whom D. & W. Henderson, & Co. When 1905 MONTH. 3

GROSS 4557 Owners Ishihara ~~Koichiro~~ Hirochiro Owners' Address (if not already recorded in Appendix to Register Book).

UNDER DE. 4153 Managers Port belonging to Wakayama. Kobe

NET 3250

Surveyed Afloat or in Dry Dock? Both Name of Dock Mitsunoshio Dock. (Bingo) Destined Voyage

WB=CellDBorDBa feet; uE&B feet; f feet } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

total capacity tons. FPT tons; APT tons; MT feet tons. } * 100 A1 11.24. Machinery and Boiler Surveys (including date of N.B., if any). * LMC 11.24. TS(CL)10.23.

Last Report, No. 4662 Port Kob

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported, the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.)

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined Society's Freeboard (if assigned) as 5 ft 6 1/2 ins. painted on Ship and now verified

Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR SPECIAL SURVEY 2ND NO.2 AND SRL.

NOW DONE:-

Vessel placed in dry dock. Hull, bottom, rudder, stern frame & stem cleaned, examined and found or how placed in good condition, afterwards recoated. Rudder lifted, pintles and bushes examined and placed in good order.

Holds, tween decks, fore & after peaks & chain locker, spaces under bridge, engine and boiler space and coal bunkers, cleared for survey, ceiling lifted all fore and aft, all oxidation removed from all parts, and all steel work throughout all parts of the vessel carefully examined and found or now placed in good condition, afterwards recoated, except those parts mentioned below.

Lining on ship's side part removed in way of Fo'cle sidelights and plating in way of same examined and found in good condition. P.T.O.

SUMMARY OF DAMAGE REPAIRS:-	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:-
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE	State if Tanks have been examined inside	Dblg. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels
Decks	Good	Good	(State if on Felt.)
Caulking of Decks	"	Engine Room Skylights	When put on, Month Year
Coamings	"	Coal Bunkers, Open'gs, Lids, &c.	Boats
Beams & Fastenings	"	Scuppers	Masts, Yards, &c.
Outside Plating	"	Cargo Hatchways	Condition, how ascertained
Breasthooks	"	Hatches	(State if wedges removed)
Transoms	"	Planking of Wood Vessels	Sails
Frames	"	Caulking	Equipment letter
Reverse Frames	"	Treenails	Anchors, No. of
Longitudinals	"	Breasthooks & Stemson	Cables (State if now ranged)
Transverses	"	Transoms, Pointers, & Crutches ditto	length 270 fms. size 1.15/16-2
Floors	"	Timbers of Frame at openings ditto	Rule length 270 fms. size 2 1/2
Keelsons	"	Ditto ditto at other places ditto	Hawser & Warps
Stringers	"	Stringers, Clamps & Shelves	Standing & Running Rigging
Inner Bottom Plating	"	Salting	
		(State if examined.)	

General Observations, Opinion as to Class, Recommendation, &c.:-

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:- "to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,2,4," or "to remain as classed and to have record of survey, 1,2,4, and the notations of ss No. 1-24 and ptnD15, &c."

This vessel is in good condition and eligible in my opinion to be continued as classed without fresh record of survey and to have notation Second SS No.2-25, when survey is complete.

Survey Fee (per Section 20)	370:00	Fees applied for, 17/12/25.
Incldg. Repair.		Received by me, 19.
Special Damage or Repair Fee (if any) (per Sec. 20)		
Travelling Expenses (if chargeable) incldg. MC & TS.	69:00	
Second Surveyor's Fee (if any)		

Committee's Minute
Character Assigned
Write Kpb
Deferred for Comp. No. 2
+ Lmc 12.25
TUES. 22 JUN 1926
TUES. 28 SEP 1926
Surveyor to Lloyd's Register of Shipping.
Lloyd's Register Foundation
010391-010404-0049 1/2

IRS DUE

Double bottom tanks and fore & after peak tanks (Fore peak dry tank) examined

below.

Decks, casings, hatchways, hatches, fore & afters, & web plates, tarpaulins, cleats and fastenings, vents with coamings and covers, ceiling, cargo battens, air & sounding pipes, windlass, steering engine, control gear, rods, chains, sheaves & hand gear, pumps, W.T.doors, scuppers, skylights, boats, masts (wedges removed and masts drilled), rigging (from aloft), anchors, chain cables (cables ranged) hawsers and warps and general equipment examined and all found or now placed in good, efficient condition.

Freeboard verified.

No.2 bilge keel on Starb.side removed, faired & refitted and shell angle in way of same faired in place.

About 30 shell rivets in way of Fore Peak renewed.

20'0" edge strip fitted to seam of D strake, Port side.

Leaky seams of propeller boss plating electrically welded and 3 rivets

All rudder bushes, WM, renewed and one pintle nut renewed.

When Anchors or Cables are supplied, the particulars are to be reported in the following form:—

Number of Certificate.	Anchors.*	WEIGHT, EX STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.			
	1st Bower ..															
	2nd "															
	3rd "															
	Collective Weight.															
	Stream															
	Kedge.....															

* If Patent state name of Patente.
 If Success state Mechanical Tests

CHAIN CABLES.

[illegible]

REPAIRS DUE TO WEAR & TEAR (Cont'd):-

Aft Peak tank top part doubled.

2 deck plates at aft end of No.4 hatch renewed and hatch coaming angle renewed.

2 deck plates abreast main mast renewed, 1 P and 1 S.

Floor and side girders at aft end of No.2 D.B.tank part renewed.

Tank top plate at aft end of No.2 D.B.tank on Starb.side doubled in way of bulkhead.

Water tight floor at forward end of boiler tank part renewed on Starb.side.

20 margin brackets in No.2 hold renewed on P & S sides.

1 " " " No.3 hold " " Starb.side.

Air pipes to Nos.1,2 & 4 tanks and sounding pipe to engine tank (No.3) part renewed.

Boiler room W.T. bulkhead part renewed at bottom.

Web plate and fore and after angle supports in all hatches repaired or renewed as found necessary.

Engine casing coaming on Port side Bridge deck part doubled.

4 plates to Engines and Boiler casing top renewed.

22'0" of Bridge Deck house, starb.side, plating renewed.

Windlass gypsy flukes built up with OA welding.

Boiler casings in tween deck side bunkers part renewed P & S.

The following requires to be done to complete SS NO.2:-

Wood lining in bridge space accommodation spaces P & S to be removed for examination.

Bridge space to be scaled and examined.

Tween deck bunkers (sides & cross) to be scaled and examined.

Margin brackets and gusset plates in Nos. 1, 2 & 3 holds to be further exmd.

Weather decks (in fore & aft wells) to be further examined.

Two centre girder intercostals in Fore Peak found thin, to be renewed.

NOTE:- *Permanent repair suggested to callowian damage (at bottom) Ref Rpt 4117^A*

The Owners' representative stated that the Special Survey No.2 will be completed next year when vessel returns for her annual overhaul, and in view of the repairs already carried out, this extension in my opinion may be safely granted. *WOB*