Rpt. 8. DISCLASSED (Received at London Office) DISCLASSED BAY No.....) No. 11632

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 10/10/1940 When handed in at Local Office 11th Oct. 1940 Port of Kobe.

No. in Reg. Book. Survey held at Tama. Date, First Survey 10/9/40. Last Survey 9/10/1940. (No. of Visits Five.)

~~87942~~ 47446 on the ~~Wood, Iron or~~ Steel S.S. "KOYO MARU".

TONNAGE:— GROSS 5471 UNDER DK. 5036 NET 3287

Built at Uraga. By whom Uraga Dock Co. Ltd. When YEAR. 1919 MONTH 6

Owners Toyo Kisen Kabushiki Kai sha. Owners' Address (if not already recorded in Appendix to Register Book).

Managers Port belonging to Yokohama.

Surveyed Afloat or in Dry Dock? Both Name of Dock Tama Dock. Destined Voyage

WB=CellDBorDBa feet; uE&B feet; f feet total capacity tons. FPT tons; APT tons; MT feet tons.

N.B.—All alterations in the existing records should be underlined.

Last Report, No. 11135 Port Kob

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete the Surveys should be summarised. 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 --

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

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

CHARACTER. ✠ for Special Survey. Date of last Susvey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., in any).
✠100A1 5,39		✠LMC 5,39
		TS(CL) 5,39
Fitted for oil fuel 6,19		
F.P.above 150°F.		
ssYka.No.3-7,32.		
ssNag.No.1-36.		

Society's Freeboard (if assigned) as painted on Ship and now verified -- ft -- ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR SPECIAL SURVEY 2nd No.2.

NOW DONE:- Vessel placed in dry dock. Hull, bottom, rudder (lifted) stern frame and stem cleaned, examined and found or now placed in good condition, afterwards recoated.

Holds, tween decks, fore and after peaks, and chain locker, spaces under bridge, engine and boiler space and coal bunkers cleared for survey, ceiling lifted as required by rules, oxidation removed and steel work throughout carefully examined and found or now placed in good condition, afterwards recoated.

Lining on ship's side removed in way of sidelights and plating in way of same examined and found in good condition.

Ash shoots and plating under same examined and found in good condition.

(P.T.O.).

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE

Decks	Good	State if Tanks have been examined inside	Yes.	Air and Sounding Pipes	Good
Caulking of Decks	"	State if Tanks now tested	Yes.	Dblng. Plates under Sounding Pipes	"
Coamings	"	Bulkheads	Good	Engine Room Skylights	"
Beams & Fastenings	"	Ceiling	"	Coal Bunkers, Open'gs, Lids, &c.	"
Outside Plating	"	Cement ~~X.A.P.K.~~ (State which.)	"	Oil Bunkers	--
" " in way of sidelights	Good	Rudder	Good	Scuppers	Good
Breasthooks	"	Steering gear and its connections	"	Cargo Hatchways	"
Transoms	"	Windlass	"	Hatches	"
Frames	"	Have pumps now been examined and found efficient?	Yes.	Planking of Wood Vessels	--
Reverse Frames	"	Have Sluice Valves now been examined and found efficient?	--	Caulking ditto	--
Longitudinals	--	Have Watertight Doors now been examined and found efficient?	Yes.	Treenails ditto	--
Transverses	--	Have Ventilators and their Coamings been examined and found efficient?	Yes.	Breasthooks & Stemson ditto	--
Floors	Good			Transoms Pointers, & Crutches ditto	--
Keelsons	"			Timbers of Frame at openings ditto	--
Stringers	"			Ditto Ditto at other places ditto	--
Inner Bottom Plating	"			Stringers, Clamps & Shelfs ditto	--
				Salting ditto (State if examined.)	--

Copper, or Y.M. of Wood Vessels (State if on Felt.)	--
When put on, Month -- Year	--
Boats	Good
Masts, Yards, &c.	"
Condition, how ascertained	From aloft.
(State if wedges removed)	--
Sails	--
Equipment letter	Z
Anchors, No. of	3B. 1S. 1K.
Chain Locker	Good
Cables (State if now ranged)	Yes.
" length (on board) 270 fms. mean diamr.	2 9-1/16"
" Rule length 270 fms. size	2-4/16"
Hawser & Warps	Good
Standing and Running Rigging	"

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, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of *ss No.* 1–24.

This vessel is in good condition and eligible, in my opinion, to be continued as classed with fresh record of survey 10,40 and the Notation S.S.Kob. 2nd No.2-40.

Survey Fee (per Section 29) Yen 370:00

Special Damage or Repair Fee (if any) (per Sec. 29) £ -- --

Travelling Expenses (if chargeable) Yen 100:00 (Including Machinery).

Second Surveyor's Fee (if any) £

Fees applied for, 10/10/1940

Received by me, 19

Is Certificate required? If so, to be sent to

Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 16 MAY 1941

Character Assigned 100A1 Fitted for oil fuel S.S. No. 2-40 + dmb 10-40

(The Surveyors are requested not to write in this space.) 10m.11.37.

8 MAY 1941

Lloyd's Register Foundation
010369-010377-0280½

Double bottom tanks, fore and after peak tanks examined internally, found or now placed in good condition, afterwards recoated and tested with a head of water as required by the rules, and found tight.

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

The whole of the rules requirements for S.S.2nd No.2 have now been complied with.

REPAIRS DUE TO WEAR AND TEAR:-

Shell plates, Forward:-

No.1 plate in 2nd strake below upper deck sheer (P & S) - renewed.

Frames in Second deck Side Bunker.

18 bulb angle frames (10 P & 8 S)- partly renewed.

1 channel frame, starboard side - partly renewed.

3 bulb angle frame, starboard side - part doubled.

Floors etc.

In No.3 double bottom tank.

10 floor plates (5 P & 5 S) - partly renewed.

25 intercostal side girders(11 P & 14 S) - renewed.

5 vertical stiffeners to Aft W.T.floor (2 P & 3 S) - renewed.

In Fore Peak Tank.

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

ANCHORS.

Number of Certificate.	Anchors.*	Weight, Ex. Stock. Cwts.	qrs.	lbs.	Weight of Stock. Cwts.	qrs.	lbs.	Test per Certificate. Tons	Cwts.	qrs.	lbs.	Weight Required by Rule. Cwts.	qrs.	lbs.	Description of Anchor. If Patent state name of Patentee.	Makers.	Where and when tested and Superintendent. If Stockless, state Mechanical Tests
	1st Bower ...																
	2nd "																
	3rd "																
	Collective Weight.																
	Stream																
	Kedge.....																

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

Number of Certificate.	Length and size supplied. Length. Fathoms.	Diam. Ins.	Test per Certificate. Statutory. Tons.	Breaking. Tons.	Weight of Chain Cable. Supplied. Cwts. qrs. lbs.	Per Rule. Cwts. qrs. lbs.	Length and size per Rule. Length. Fathoms.	Diam. Ins	Description.	Makers of Cables.	When and where tested and Superintendent.
Iron Stream Chain or Steel Wire....											

5 feep floor plates - renewed.

5 intercostal centre girders - renewed.

Deck Plates:-

6 upper deck plates in forward well - renewed.

3 upper deck plates in aft well - renewed.

8 - 2nd deck plates in forward holds - renewed.

6 - 2nd deck plates in forward holds - partly renewed.

4 - 2nd deck plates in ~~aft holds~~ side bunker - renewed.

12 - 2nd deck plates in aft holds - renewed. (continued).

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

Rpt. 9a. (2) DUPLICATE

Port of Kobe. *Continuation of Report No.* 1632 *dated* 10/10/40 *on the* "KOYO MARU".

3 - 2nd deck plates in aft holds - partly renewed.

90 new hatch boards - supplied.

Other minor repairs carried out. S.A.

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