

# REPORT of SURVEY for REPAIRS, &c.

## MELBOURNE

Date of writing Report 23<sup>rd</sup> Feb 1925 when handed in at Local Office ✓ Port of Williamstown

No. in Reg. Book 74320 Survey held at Williamstown Date, First Survey 18<sup>th</sup> Feb. Last Survey 20<sup>th</sup> Feb 1925  
(No. of Visits 2) Master Larsen A. Norberg

TONNAGE:-  
GROSS 6596 Built at Kinghorn By whom Kinghorn S.P. Co When 1921-5  
UNDER DK. 6228 Owners S/S. A/S Langfar (O. Andersen, Mgr) Port belonging to Bergen  
NET 4024 Owners' Address \_\_\_\_\_  
(If not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Afloat Name of Dock \_\_\_\_\_ Destined Voyage U.K. or Continent  
WB=CellDBorDBa \_\_\_\_\_ feet; uE&B \_\_\_\_\_ feet; f \_\_\_\_\_ feet;  
total capacity \_\_\_\_\_ tons. FPT \_\_\_\_\_ tons; APT \_\_\_\_\_ tons; MT \_\_\_\_\_ tons.

N.B.—All alterations in the existing records should be underlined.  
If the Vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 12952 Port ROT

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

CHARACTER, &c. for Special Survey, Date of last Survey and of Periodical Surveys.	Years assigned or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>A100A1</u>		<u>MLMC-9,21</u>
<u>Shelter dk with freeboard</u>		<u>BS-1,24</u>
<u>Rot 12,23 12,24</u>		<u>T.S. (C.L.) 2,25</u>
<u>SS Glo 201-24</u>		<u>12,24</u>
Society's Freeboard (if assigned) as painted on Ship and now verified		<u>W.T.B.</u>

(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? Report by me Was a damage report made by anyone else? If so, by whom? Copy of my Rep<sup>t</sup> herewith

REPAIRS, OR EXAMINATION AS PER RULE, FOR Small Damage Repair

This survey was held at the request of the Master. The upper scarp of the stern post was found to be quite open, and all the rivets of same more or less slack; also eight rivets on port side, in 3<sup>rd</sup> Strake below the sheer strake abreast of the fore-bulkhead of the Deep tank in the bracket-attachment found slack and leaky. Now done as recommended - All the rivets were removed from the upper scarp of the stern post 22 in number the parts drawn tightly together, holes reamed, and turned rivets, fitted as per sketch herewith. Eight rivets renewed in the shell port side, bracket attachment of bulkhead. (The slight crack shown on sketch is of no importance) The lower scarp of the stern post was examined by submarine diver - Sam<sup>l</sup>. Coles of the Melbourne Harbour Trust, who has reported all sound and good. A general examination made of Decks, Coamings, hatches, Ventilators & Steering gear, found all good & efficient.

SUMMARY OF DAMAGE REPAIRS :-	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		Copper, or Y.M. of Wood Vessels.	
Decks	State if Tanks have been examined inside	Dblg. Plates under Sounding Pipes	(State if on Fell.)
Caulking of Decks	State if Tanks now tested	Engine Room Skylights	When put on, Month
Waterways	Bulkheads	Coal Bunkers, Open'gs, Lids, &c.	Year
Coamings	Ceiling	Scuppers	Boats
Beams & Fastenings	Cement or Asphalt (State which.)	Cargo Hatchways	Masts, Yards, &c.
Outside Plating	Rudder	Hatches	Condition, how ascertained
Caulking of ditto	Steering gear and its connections	Plating of Wood Vessels	(State if wedges removed)
Rivets	Windlass	Caulking	Sails
Breasthooks & Crutches	Have Pumps now been examined and found efficient?	Treenails	Equipment letter
Transoms	Have Sluice Valves now been examined and found efficient?	Breasthooks & Stemson	anchors, No. of
Frames	Have Watertight Doors now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	Cables (State if now ranged)
Reverse Frames	Have Ventilators and their Coamings been examined and found efficient?	Timbers of Frame at openings ditto	" length ..... size.
Floors		Ditto ditto at other places ditto	" (on board) ..... size.
Beams		Stringers, Clamps & Shelves ditto	" Rule length ..... size.
Stringers		Salting (State if examined.)	Hawser & Warps
Inner Bottom Plating			Standing & 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, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and pND15, &c."

This vessel as far as seen is in good and efficient condition, Eligible to remain as classed without fresh record.

Survey Fee (per Section 20)	£ 5 : 5	Fees applied for,	19
Damage or Repair Fee (if any)	£	Received by me,	19
Printing Expenses (if chargeable)	£		
Surveyor's Fee (if any)	£		

A. McCowan  
Surveyor to Lloyd's Register of Shipping.

Committee's Minute WED. 15 APR 1925  
Character Assigned As now



No. 10. A survey also taken held on the Machinery of the ship. If so, in the Report sent here, or when sent to be sent.

Is Certificate required? If so, to be sent to