

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report.....10..... When handed in at Local Office **27 MAR 1941** Port of **LIVERPOOL**
No. in Survey held at **Liverpool** Date, First Survey **23/12/40** Last Survey **20/2/1941**
Reg. Book. **85326** on the **Wood, Iron or Steel** **S.S. "TWEED"** (No. of Visits **19**)
TONNAGE— Built at **Port Glasgow** By whom **Dunlop Bremner & Co. Ltd.** When **1926** MONTH **5**
GROSS **2697** Owners **Transit Shipping, Ltd.** Owners' Address
UNDER DK. **2539** Managers **A.C. Lensen** (if not already recorded in Appendix to Register Book).
NET **1672** Port belonging to **London**

Surveyed Afloat or in Dry Dock? **Afloat** Name of Dock **Alexandra** Destined Voyage
Cell DBor DBa feet: uE&B feet: f feet
total capacity tons. FPT tons; APT tons; MT feet tons. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

Only alterations in the existing records of tanks should be inserted.

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

Last Report, No. **63211** Port **Glasgow**

(Periodical Surveys, when held, must be reported in detail and serially 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.)

CHARACTER. * for Special Survey Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (including date of N.R., if any).
+100A-1-12,40	+L.M.C. 12,38 B.S. 2,40
S.S. Rot. No. 3-12,38	T.S. (C.L.) 12,38

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 painted on Ship and now verified

Yes Owners' Representative, not required

Was a damage report made by anyone else? If so, by whom? **Brooke, Bell & Co.**

REPAIRS, OR EXAMINATION AS PER RULE, FOR **Damage stated to have been caused by enemy air action on the 18th December, 1940, whilst vessel on voyage from Glasgow to Barry. (See also S.R. List)**
Vessel Afloat

Damage: On examination found foremast badly torn about mid-height and also slightly buckled, fore-castle bulkhead (S.S.) badly torn and buckled, upper deck ^{plating} within fore-castle (S.S.), collision bulkhead etc., in way and shell plating (S.S.) abaft main pipe torn and buckled; boatwain's and seamen's accommodation in fore-castle (S.S.) considerably damaged; windlass centre cheeks broken, No. 1 hatch derrick somewhat buckled and several No. 1 hatch covers damaged; also a number of perforations in shell (S.S.) and superstructures stated caused by subsequent machine gun action; and port anchor and 45 fathom cable stated lost.

Repair effected: In way of fore-castle (S.S.):— One fore-castle sheerstrake (P.T.O. for continuation)

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed	(part)	2 (part)					(part)	
Removed and Faired or Repaired								As per report
Faired or Repaired in place	1				2		1	

PRESENT CONDITION OF THE

Decks Good	Bulkheads (as above) Good	Engine Room Skylights Good	Copper, or Y.M. (State if on felt.)
Caulking of Decks "	Ceiling "	Coal Bunkers, Openings, Covers, &c. "	When fitted, Month " Year "
Coamings "	Cement or Asphalt "	Oil Bunkers "	Boats Good
Beams & Fastenings (as above) "	Rudder (as above) Good	Scuppers "	Masts, Yards, &c. "
Outside Plating "	Steering gear and its connections "	Cargo Hatchways Good	Condition, how ascertained By examination (State if wedges removed from deck)
" " in way of sidelights "	Windlass "	Hatches "	Equipment letter "
Frames (as above) Good	Have pumps been examined and found efficient? "	Planking "	Anchors, No. of 2 and 1
Reverse Frames "	Have Sluice Valves been examined and found efficient? "	Caulking "	Cables (State if rose ranged) No (on board 45 fathom short)
Longitudinals "	Have Watertight Doors been examined and found efficient? "	Treenails "	" length mean diam. (on board ditto otherwise complete)
Transverses "	Have Ventilators and their Coamings been examined and found efficient? "	Breasthooks & Stemson "	" Rule length size
Floors "	Air and Sounding Pipes "	Transoms, Pointers & Crutches "	Chain Locker (as above) Good
Keelsons "	Doubling Plates under Sounding Pipes "	Timbers of Frame at openings "	Hawsers & Warps Sufficient
Stringers "		" at other places "	Standing and Running Rigging Good
Inner Bottom Plating "		Stringers, Clamps & Shelves "	Sails "
Have the Tanks been examined internally? No		Salting (State if examined.) "	
Have the Tanks been tested? As above			

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 classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."

This vessel so far as seen is in an efficient condition and is eligible in our opinion to remain as now classed without fresh record of Survey subject to vessel being specially examined at next drydocking (about 1941), and to indicated No. 1 plates in 3rd, 4th and 5th strakes below sheer (p.s.) etc., being dealt with at Owners' convenience.

Survey Fee (per Section 20)	£	Fees applied for, 27 MAR 1941
Special Damage or Repair Fee (if any) (per Sec. 20)	£ 15 15 0	Received by me, D. S. Joseph & Thos. Roberts
Travelling Expenses (if chargeable)	£	19
Second Surveyor's Fee (if any)	£	

Committee's Minute

Character Assigned **As now**

Surveyor to Lloyd's Register of Shipping

Lloyd's Register Foundation

W1139 - 005912

10m,11,39. (MADE AND PRINTED IN ENGLAND)