

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 28 Feb 1930. When handed in at Local Office 19... Port of Hamburg

No. in Reg. Book. Survey held at Hamburg Date, First Survey and Last Survey 22nd Feb 1930 (No. of Visits 1)

18343 on the Wood/Iron or Steel SC. "COOPERATZIA"

TONNAGE: — Built at Leningrad By whom Leningrad S. B. Gard Wh n 1929 - 12
 GROSS 37,000 67 Owners' Address
 UNDER DEK 29,000 34 Managers Port belonging to Leningrad
 NET 20,000 364

Surveyed Afloat or in Dry Dock? dry dock Name of Dock Richersting D. Weg Destined Voyage U.K.

WB = Cell D B or D Ba 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.

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. 19151 Port Ham.

(Periodical Surveys, when held, must be reported in detail and seriatim 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

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition:

The vessel placed in dry dock, the bottom cleaned, examined Keel, Stem, Stern frame and Outside plating, found all now in good condition and the bottom recased. The Rudder examined, found in good order. The weather deck, hatchways and ventilator coverings found satisfactory.

The Rudder pinble and coupling bolts now specially examined and found satisfactory.

Nothing done at this time to the indented shell plating on port side at forward end of the bridge deck. see Hamburg Report No. 19151, dated 25th Jan 1930.

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

PRESENT CONDITION OF THE

Decks	Good	State if Tanks have been examined inside	ditto	Dblg. Plates under Sounding Pipes	Good	Copper, or Y.M. of Wood Vessels	(State if on Vell).
Caulking of Decks	"	State if Tanks now tested	no	Engine Room Skylights	"	When put on, Month	Year
Coamings	"	Bulkheads	"	Coal Bunkers, Open'gs, Lids, &c.	"	Boats	Good
Beams & Fastenings	"	Ceiling	"	Scuppers	"	Masts, Yards, &c.	"
Outside Plating	see Report	Cement or Asphalt (State which.)	"	Cargo Hatchways	"	Condition, how ascertained	from deck
Breasthooks	"	Rudder	Good	Hatches	"	(State if wedges removed)	"
Transoms	"	Steering gear and its connections	"	Planking of Wood Vessels	"	Sails	"
Frames	"	Windlass	"	Caulking	ditto	Equipment letter	"
Reverse Frames	"	Have Pumps now been examined and found efficient?	"	Treenails	ditto	Anchors, No. of	3 B. 1 S.
Longitudinals	"	Have Sluice Valves now been examined and found efficient?	"	Breasthooks & Stemson	ditto	Cables (State if now ranged)	no
Transverses	"	Have Watertight Doors now been examined and found efficient?	"	Transoms, Pointers, & Crutches	ditto	" length, stated complete (on board)	"
Floors	"	Have Ventilators and their Coamings been examined and found efficient?	"	Timbers of Frame at openings	ditto	" Rule length	size
Keelsons	"			Ditto ditto at other places	ditto	Hawser & Warps	Good
Stringers	"			Stringers, Clamps & Shells	ditto	Standing and Running Rigging	"
Inner Bottom Plating	"			Salting (State if examined.)	ditto		

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 and ptnd 24, &c."

This vessel appears, as far as seen, to be in a sound and efficient condition eligible in my opinion to remain as now classed in the Society's Register Book and to have fresh record of survey, 2, 50, subject to the indented shell plating on port side being dealt with at Owners convenience.

Survey Fee (per Section 20)	£	:	:	Fees applied for,
Special Damage or Repair Fee (if any) (per Sec. 20)	£	:	:	19.
Travelling Expenses (if chargeable)	£	:	:	Received by me.
Second Surveyor's Fee (if any)	£	:	:	19.

Committee's Minute TUE. 25 MAR 1930

Character Assigned

100% Subject
 With freeboard

FRI. 11 JUL 1930

FRI. 15 AUG 1930

FRI. 27 FEB 1931

Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

010766-010776-0125