

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 6/7/1925 When handed in at Local Office 8.7.25 Port of Fiume  
 No. in Survey held at Fiume Date, First Survey 6/8/1924 Last Survey 25/6/1925  
 Reg. Book. Tw. Sc. by (No. of Visits 30)

~~Steel~~ on the ~~Wood, Iron or Steel~~ 3/8" HUMIANKOVO GRAND DUKE Master  
ALEXANDER MICHAJLOVICH  
 TONNAGE:— Built at MALMO By whom HOCHUMS N.V. ACTIEB When 1907  
 GROSS 1410.30 Owners DUBROVACHA PARO BRODSKI PLOV. Port belonging to DUBROVNIK  
 UNDER DK. 1142.13 Owners' Address DUBROVNIK Managers ✓  
 NET 661.88 (if not already recorded in Appendix to Register Book).

Surveyed Afloat ✓ in Dry Dock? yes Name of Dock East War. Quays Destined Voyage TRIESTE-GRUZ  
Fiume  
 WB=CellDBorDBa feet; uE&B feet; f feet } Particulars of Classification (which must be inserted  
 total capacity tons. FPT tons; APT tons; MT feet tons. } precisely as in Register Book & Supplements).

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. \_\_\_\_\_ Port \_\_\_\_\_

Periodical Surveys, when held, must be reported in detail and serialim 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.

CHARACTER, for Special Survey, Date of last Survey and of Periodical Surveys.	Years Assigned (if any).	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A1</u>	<u>with freeboard</u>	<u>Unaltered in L.P.</u>
<u>(Class Contemplated)</u>		

In damage cases where the Surveyor has not made a special damage report 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 \_\_\_\_\_ ft. \_\_\_\_\_ ins.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR SPECIAL SURVEY No. 3 FOR CLASSIFICATION AND REP. WEAR & TEAR.

Now done: Veneel placed on pantan. The outside plating, stem, stern frame and rudder cleaned, examined, renovated in good condition. Rudder lifted & gudgeons renewed. The thicknesses of the outside plating determined by drilling as per Rules. The Results submitted herewith for consideration of the committee; all chain cables now renewed particulars please see per first entry report. anchors examined and found in order and complete. Two lower anchors without certificate and marks required.

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	State if Tanks have been examined inside	Dblng. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels
Decks <u>good</u>	<u>yes</u>	<u>good</u>	(State if on Felt.)
Caulking of Decks	<u>yes</u>		When put on, Month _____ Year _____
Waterways	<u>good</u>		Boats <u>good</u>
Coamings			Masts, Yards, &c. _____
Beams & Fastenings			Condition, how ascertained <u>from aloft</u>
Outside Plating	<u>good</u>		(State if wedges removed) <u>yes</u>
Caulking of ditto			Sails _____
Rivets			Equipment letter <u>0</u>
Breasthooks & Crutches			Anchors, No. of <u>3B 1S 1Th.</u>
Transoms	<u>yes</u>		Cables (State if now ranged) <u>RENEWED</u>
Reverse Frames	<u>NONE</u>		" length <u>SEE PARTICULARS</u>
Decks			" Rule length <u>14 FIRST</u>
Beams	<u>yes</u>		Hawser & Warps <u>ENTRY</u>
Stringers			Standing & Running Rigging <u>REPORT</u>
Inner Bottom Plating	<u>yes</u>		

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 p. 15, &c."

It is submitted the vessel is eligible in my opinion to be classed in Register Book 100 A1 'SHADE DECK WITH FREEBOARD' subject the two Power Amers will be tested and when the survey is complete with Notation of SS No. 3 F10-2.25 and fresh Record of Survey "2.25"

Survey Fee (per Section 29) Italian Lira = 4800.- Fees applied for. 6/7/1925  
 Special Damage Repair Fee (if any) 1200.- Received by me. 8/9/25  
 Travelling Expenses (if chargeable) 380.-  
 Surveyor's Fee (if any) SUNDAY FEE 241.-

Committee's Minute FRI. 24 JUL 1925  
 Character Assigned See J.E. Rpt. Same No.  
 Surveyor to Lloyd's Register of Shipping. J. Pannitop

FRI. 21 AUG 1925  
 TUE. 23 MAR 1926  
 FRI. 29 APR 1927  
 TUE. 27 JUL 1926  
 Lloyd's Register Foundation

Is Certificate registered? If so, to be sent to Fiume Office. W248-0197 (112)

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to be re-tested; The Owners proposed to be re-tested are renewed in October when the ship will be stopped, general equipment complete now renewed Peaks, chain locker, lumber and hold spaces under saloon Engine and boiler spaces, Funnel spaces, all with ceiling lifted all parts freed from rust, cleaned examined repaired as recommended coated now good The plating under night examined painted good Double bottom under engine fore and after peak tanks cleaned, sealed, as ordered examined inside cement washed now in order. Air and smoking pipes with doubling plates under the latter good. All water ballast (tank under engine & Peaks) tested as per Rules and found tight.

Weather decks, casings, superstructures, hatch coamings and covers, masts with wedges removed ventilators, and covers, skylight scufflers, boats, davits, windlass steering engine and steering gear examined found in all part in order.

Rigging now renewed examined good.

Hand pumps watertight doors examined in working condition good.

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

ANCHORS.

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.	lbs.			
	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.		Test per Certificate.		WEIGHT OF CHAIN CABLE.				Length and size per Rule.		Description.	Makers of Cables.	When and where tested and Superintendent.	
	Length.	Diam.	Statutory.	Breaking.	Supplied.		Per Rule.		Length.	Diam.				
					Fathoms.	Ins.	Tons.	Tons.						Cwts.
Iron Stream Chain or Steel Wire...														

REPAIRS WEAR & TEAR.

Chain locker, centre guide plates between 2 frame locally corroded now doubled.

BOILER SPACE Floors No 9 part renewed; double reverse angle on floors No 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, renewed 2 boiler seating plate with angle renewed large stringer angle between floors No 13 & 18 renewed frames No 9, 10, 12, 13, 14 found same corrosion as large line fitted compensating reverse angle bars of

S/S. KUMANOVO

6" x 4 1/2" Starboard side floors 9, 10 renewed.  
frames, 8, 9, 10, 12 compensated in ledge spaces with  
new angle bars of 6" x 4 1/2" double renew frame  
angle on the floors No 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16 now  
renewed, trailer seating angle renewed.

Port and starboard side flat plate top of floors  
way of side girder renewed.

GOAL BUNKER. FORWARD. 4 earnings plates renewed.  
5 stiffeners bulkhead renewed.

AFTER BUNKER 2 bulkhead plates renewed.  
4 stiffeners.

Winches generally repaired  
chain stopper renewed.

Steering engine generally repaired  
winches in hold, hatches, and cargo ladders  
renewed.

Decks several wood planking renewed  
made generally caulk - Promenade deck after  
length side stringer plate, tie plate, beams  
and knees etc. made same use of by  
slip sections deck pillars fitted every  
beams as per rules

Lifeline. Port and starboard side renewed.  
navigation cabin - now renewed.

LIGHT. In Engine room & after cabin closed 7 night light each side.

TO COMPLETE SURVEY FOR CLASSIFICATION

Bulkhead assigned by Letter "N", 23 June 1925  
be verified and one freeing port 8'-0" x 1'-6"  
be fitted on each side of the masts between the  
water-proof door and Ward bridge bulkhead  
renewed:-

*[Signature]*