

Rpt. 9 AvdG

Date of writing report 12-7-57

Survey held at Schiedam

Received London

No. of visits

3 AUG 1957

Port of ROTTERDAM. No. 439113

First date 24-6-57 Last date 6-7-57

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 5/91318 Name M.V. "AMSTELSLOT" Gross tons 9448 Date of build 10-1922
Owners N.V. Stoomv. Maats. Nederland Managers -- Port of Registry AMSTERDAM
Engines made 10-1922 By N.V. Werkspoor of Amsterdam Type 2 Oil Engines Sulzer M.N.--
No. of Main Engines 2 No. of Screws 2
Records of Survey & Special Notations as per Register Book

No. of Main Boilers -- W.P. --
No. of Donkey Boilers 2 wtdb 213 lbs.
+nwtb 33 db W.P. 190 lbs.
Surveyed Afloat or in Dry Dock in drydock
Nature of Survey D.B.S., C.S. and Repairs
Was Damage Report issued? no Int. Cert.? yes

Last Report (For Head Office only)

Hull	Machinery
+100AL	+L.M.C., C.S. 9-56
Dock 8-56	d 9-56
S.S. (Dr)-11-47	T.S. 8-56 C.L.
S.S. Ams.- 9,56	s.p.s. 9-56
Carrying oil FP above 150°F	
in DTa Carrying veg. oil in DTf	

The condition of any of the following items is to be described as "good" only when the part has been examined, found or placed in good condition, and is considered to be acceptable until the due date of the next Periodical Examination. Where it is considered that re-examination or repairs should be effected before the due date of the next Periodical Examination a distinguishing mark thus + should be inserted against the item and the circumstances and action recommended described fully under "defects and repairs". At part or complete Special Surveys those items which are not applicable to the ship should be cancelled with a black line; this need not be done when the machinery is on a continuous survey basis. When any part has been subjected to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

DOCKING Propellers good Wear Down of Stern Bushes 3,8 mm. Oil Glands Sea Connections
Fastenings good Has Screwshaft Tube been drawn? no Date of Examination Has Shaft been changed?
Has Shaft now fitted been previously used? Has Shaft now examined/fitted a continuous liner? Approved oil gland?

MAIN ENGINES (Recip. Engines or I.C.) PORT STARBOARD
1 Cyls., Covers, Pistons & Rods Nos. 2 and 5 good Nos. 5 and 6 good
2 Valves Nos. 2 and 5 good Nos. 5 and 6 good
3 Connecting Rods, Top Ends & Guides Side No. 6 good
4 Crankpins & Bearings Centre
5 Journals & Bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS

6 Cyls., Covers, Pistons & Rods
7 Connecting Rods & Top Ends
8 Crankpins & Bearings
9 Journals & Bearings
10 Coolers & Safety Devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS

11 Cyls., Covers, Pistons & Rods
12 Connecting Rods & Top Ends
13 Crankpins & Bearings
14 Journals & Bearings
15 Levers

16 SCAVENGE BLOWERS
17 SUPERCHARGERS

MAIN TURBINES

18 Casings, Rotors, Blading, Bearings & Thrusts

19 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)
20 STEAM COMPRESSORS

21 CLUTCHES & HYDRAULIC COUPLINGS
22 REDUCTION GEARING

23 THRUST BLOCKS, SHAFTS & BEARINGS
24 INTERMEDIATE SHAFTS & BEARINGS

25 HOLDING DOWN BOLTS & CHOCKS
26 CONDENSERS (MAIN & AUX.)

27 STEAM RE-HEATERS
28 DE-SUPERHEATERS

29 STOP & MANOEUVRING VALVES
30 MAIN ENGINE DRIVEN PUMPS

31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS

The machinery of this vessel is in good condition and eligible in my opinion to be continued as classed with fresh record of D.B.S. 7-57 and C.S. (with date) when the survey has been completed.

Date of Committee FRIDAY 23 AUG 1957

Decision

For Mr. H.A. Schippers and self:

50m, 6, 56. T. (MADE AND PRINTED IN ENGLAND.)

Noted for Header

Engineer Surveyor to Lloyd's Register of Shipping W. Boone

003867-003874-0227

32 Essential Independent Pumps (Identify by position)
33 Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls
34 Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary?
35 Fresh Water Coolers 36 Lub. Oil Coolers aux. oil engines (tested) - good
37 Heaters (state service)
38 Independent Air Compressors, Coolers & Safety Devices
39 Air Receivers & Safety devices—Main 40 Auxiliary
41 Oil Fuel Tanks (Not forming part of hull structure)
42 Evaporators 43 Have Evaporator Safety Valves been tested under steam?
44 Steering Machinery 45 Windlass 46 Fire Extinguishing Arrangements

AUXILIARY ENGINES (Identify by position) Inboard compressor steam engine - good

PROPULSION		ELECTRICAL EQUIPMENT	
PORT	STARBOARD		AUXILIARY EQUIPMENT
a Generators			l Generators & Governors
b Exciters			m Motors
c Air Coolers			n Switchboards & Fittings
d Motors			o Circuit Breakers
e Air Coolers			p Cables
f Control Gear, Cables, etc.			q Insulation Resistance
g Insulation Resistance			r Steering Gear Generators and Motors
h Insulating Oil Test			s Navigation Light Indicators
i Overspeed Governors			
j Magnetic Couplings			
k Air Gap			

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)

MAIN Both aux. W.T. Donkey Boilers 29-6-57 AUXILIARY DONKEY or PRESS Port Scotch boiler 24-6-57 - good
Stbd. Scotch boiler 29-6-57 - good
Safety Valves good
Mountings, Doors & Fastenings good
Safety Valves Adjusted to { Sat. 213 p.s.i. good
Spt. 190 p.s.i. good
Boiler Securing Arrangements
Main Economisers Exhaust Gas Heated Economisers
Steam Heated Steam Generator Steam Generator Safety Valves Adjusted to
Were Oil Burning System & Remote Controls examined working in accordance with Rules? yes, good Forced Circulating Pumps
Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? Funnel

EXAMINATION & TESTING OF STEAM PIPES (State material)

Main Auxiliary (over 3 in. bore)
Were Copper Pipes annealed? Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

PARTICULARS OF DEFECTS & REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class)

Repairs due to Wear and Tear: Stbd. M.E.: Found No. 6 crosshead pin badly worn, now replaced by a new pin, found marked: Lloyd's No. 3884 K.K. 18-11-56.
Auxiliaries: Steamcylinder of engine driving the inboard air compressor now bored out, piston renewed.

LEAVE THIS SPACE BLANK

Survey fees ... Fls. 320.-

Damage fee ...

Expenses... Fls. 17.50

Date when A/c rendered 31-7-57

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