

Rpt. 9

118 SEP 1957

Date of writing report 11-9-'57.

Received London

Port Sourabaya

No. 6146.

Survey held at Sourabaya

No. of visits 7

First date 10-8-'57.

Last date 27-8-'57.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 25093. Name M.V. " P U S P A R A G A M " Gross tons 669 Date of build 11 - 1953.

Owners Republik Indonesia Managers Djawatan Pelajaran Port of Registry Djakarta.

Engines made Amsterdam By N.V. Werkspoor Type

No. of Main Engines 1 No. of Screws 1

No. of Main Boilers -- W.P. --

No. of Aux./Donkey Boilers -- W.P. --

Surveyed Afloat or in Dry Dock Drydock D.M.S.

Nature of Survey Gen. exn and commencement

Was Damage Report issued? No. Int. Cert.? Yes. E.S.

Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
+ 100A1	+ LMC
9/56	N11/53M8/55
	OG 9/56

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 Oil Glands tight Sea Connections good

Fastenings good Has Screwshaft 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. Steam or I.C.)

1 Cyls., Covers, Pistons & Rods Nos. 1, 3, 5 and 7 good

2 Valves & Gears Nos. 1, 3, 5 and 7 good

3 Connecting Rods Nos. 1, 3, 5 and 7 good

Gudgeon pins & bushes Nos. 1, 3, 5 and 7 good

4 Crankpins & Bearings Nos. 1, 3, 5 and 7 good

5 Journals & Bearings Nos. 1, 3, 5, 7 and 9 good

MAIN ENGINE DRIVEN AIR COMPRESSORS

6 Cyls., Covers, Pistons & Rods good

7 Connecting Rods & Top Ends good

8 Eccentric good

9

10 Coolers & Safety Devices good

11

12

13

14

15

16

17

18

19

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21

22

23 THRUST BLOCKS, SHAFTS & BEARINGS good

24 INTERMEDIATE SHAFTS & BEARINGS good

25 HOLDING DOWN BOLTS & CHOCKS

26 CONDENSERS (MAIN & AUX)

27 STEAM REHEATERS

28 DEAERATORS

29 STOP & MANOEUVRING VALVES

30 MAIN ENGINE DRIVEN PUMPS fresh c.w., bilge and lub. oil good

31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

Have Main Engines been tested working and manoeuvring? Yes.

OPINION OF MACHINERY AND RECOMMENDATIONS

The machinery of this ship is in good condition and eligible in my opinion to remain as

classed with items now examined to be credited towards her E.S.

TUESDAY - 8 OCT 1957

Date of Committee

Decision

See Rpt. 8

Noted for Header

Jacobson 2021 Engineer Surveyor to Lloyd's Register of Shipping

Has a Survey also been held on Ship? Yes. If so, is the Report sent now, or when will it be sent?

If certificate is required state where to be sent

Partial Independent Pumps (Identify by position) Bilge/ballastpump (Portside) good.

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 37 ~~Boilers (state number)~~

38 Independent Air Compressors, Coolers & Safety Devices Portside good.

39 Air Receivers & Safety devices—Main 40 ~~AUXILIARY~~

41 Oil Fuel Tanks (Not forming part of hull structure) 43 ~~HAZARDOUS EXHAUST GAS SAFETY VALVES TO BE EXAMINED UNDER KEEL~~

44 Steering Machinery 45 Windlass 46 Fire Extinguishing Arrangements

AUXILIARY ENGINES (Identify by position) Portside completely opened out. Found good.

ELECTRICAL EQUIPMENT

Table with columns: PORT, STARBOARD, AUXILIARY EQUIPMENT. Rows include: Generators & Governors, Motors, Switchboards & Fittings, Circuit Breakers, Cables, Insulation Resistance, Steering Gear Generators and Motors, Navigation Light Indicators.

BOILERS (Identify by position and state latest date of internal examination of each boiler)

Main X, No. 1, No. 2, No. 3, No. 4, No. 5, No. 6, No. 7, No. 8, No. 9, No. 10, No. 11, No. 12, No. 13, No. 14, No. 15, No. 16, No. 17, No. 18, No. 19, No. 20, No. 21, No. 22, No. 23, No. 24, No. 25, No. 26, No. 27, No. 28, No. 29, No. 30, No. 31, No. 32, No. 33, No. 34, No. 35, No. 36, No. 37, No. 38, No. 39, No. 40, No. 41, No. 42, No. 43, No. 44, No. 45, No. 46, No. 47, No. 48, No. 49, No. 50, No. 51, No. 52, No. 53, No. 54, No. 55, No. 56, No. 57, No. 58, No. 59, No. 60, No. 61, No. 62, No. 63, No. 64, No. 65, No. 66, No. 67, No. 68, No. 69, No. 70, No. 71, No. 72, No. 73, No. 74, No. 75, No. 76, No. 77, No. 78, No. 79, No. 80, No. 81, No. 82, No. 83, No. 84, No. 85, No. 86, No. 87, No. 88, No. 89, No. 90, No. 91, No. 92, No. 93, No. 94, No. 95, No. 96, No. 97, No. 98, No. 99, No. 100.

EXAMINATION OF STEAM PIPES (State material) Main X, No. 1, No. 2, No. 3, No. 4, No. 5, No. 6, No. 7, No. 8, No. 9, No. 10, No. 11, No. 12, No. 13, No. 14, No. 15, No. 16, No. 17, No. 18, No. 19, No. 20, No. 21, No. 22, No. 23, No. 24, No. 25, No. 26, No. 27, No. 28, No. 29, No. 30, No. 31, No. 32, No. 33, No. 34, No. 35, No. 36, No. 37, No. 38, No. 39, No. 40, No. 41, No. 42, No. 43, No. 44, No. 45, No. 46, No. 47, No. 48, No. 49, No. 50, No. 51, No. 52, No. 53, No. 54, No. 55, No. 56, No. 57, No. 58, No. 59, No. 60, No. 61, No. 62, No. 63, No. 64, No. 65, No. 66, No. 67, No. 68, No. 69, No. 70, No. 71, No. 72, No. 73, No. 74, No. 75, No. 76, No. 77, No. 78, No. 79, No. 80, No. 81, No. 82, No. 83, No. 84, No. 85, No. 86, No. 87, No. 88, No. 89, No. 90, No. 91, No. 92, No. 93, No. 94, No. 95, No. 96, No. 97, No. 98, No. 99, No. 100.

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)

Now done for general examination for postponement Special Survey machinery until August 1958. Electrical equipment megger tested. Machinery and bilge pumps tried under working conditions and all found in order. Owners request to have items now examined credited towards the Special Survey Machinery.

Repairs due to wear and tear: M.E. attached bilge pump, liner bored out and plunger lined with white metal.

LEAVE THIS SPACE BLANK

Survey fees Rp. 1500.--

Damage fee ...

Expenses... " 50.--

Date when A/c rendered