

Rpt. 9A

## REPORT OF MACHINERY SURVEYS AND REPAIRS

(ENGINES AND AUXILIARIES)

Received London

27 AUG 1963

Ship's Name SS/MS WAJABULA ex HALMAHERA

Gross tons 2999

Is there a rpt. 8? No

Port Sourabaya

Rpt. No. 654I

No. of visits I

First date and

Last date 10th August 1963

Interim Cert. issued  
& copy herewith? YesDamage rpt. issued  
& copy herewith? Yes

Last rpt. (H.Q. only)

Date of  
completing rpt. 12-8-63

Surveyed at, if different from Port above

Is a rpt. 9B  
attached? No

MN 300

Nature of survey Part C.S. & damage  
survey

Survey fees

Damage fee

Expenses

Part C.S.-Rps 8,000,-

Turnover tax 800,-

S.A. fee

## MAIN ENGINES, RECIP., STEAM OR I.C. (State Port—P or Starboard—S)

1 Cyls., covers,  
pistons & rods No I- GOOD.

2 Valves &amp; gears No I - GOOD.

3 Con.rods, top ends  
& guides centre No I - GOOD.

Side

4 Crankpins &  
bearings centre No I - GOOD.

Side

5 Journals &  
bearings

## MAIN ENGINE DRIVEN AIR COMPRESSORS (State Port—P or Starboard—S)

6 Cyls., covers,  
pistons & rods7 Con. rods &  
top ends8 Crankpins &  
bearings9 Journals &  
bearings10 Coolers &  
safety devices

## MAIN ENGINE DRIVEN SCAVENGE PUMPS (State Port—P or Starboard—S)

11 Cyls., covers  
pistons & rods12 Con. rods &  
top ends13 Crankpins &  
bearings14 Journals &  
bearings

## MAIN TURBINES (State Port—P or Starboard—S)

16 Casings, rotors,  
blading, bearings,  
& thrusts

15 Levers

17 Reduction  
gearing18 Scavenge  
blowers

19 Superchargers

I recommend that the machinery of this ship remain as classed with/without fresh record of C.S. with date when the survey is complete subject to the Starboard Diesel generator being repaired by 12/63 as previously recommended and subject to any outstanding conditions of class being dealt with as previously recommended.

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

Date of Committee

FRIDAY 20 SEP 1963

Minute

AS now, Subject.

S. R. KHARE.

Surveyor to Lloyd's Register of Shipping

Date of Committee

FRIDAY 20 SEP 1963

Minute

AS now, Subject.

S. R. KHARE.

Surveyor to Lloyd's Register of Shipping

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

Lloyd's Register  
Foundation

015102-015110-0024

D

At part or complete Special Surveys those items which are not applicable to the ship are to be cancelled; this need not be done when the machinery is on a continuous survey basis. When any part has been subject to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

The condition of any item is to be described as "good" only when it 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 repairs have been effected or it is considered that re-examination or repairs should be made before that date a distinguishing mark must be inserted against the item and the circumstances and action taken or recommended described fully under "defects and repairs".

Exhaust steam  
20 turbines (with  
recip. eng.)

22 Steam  
compressors

24 Clutches & hyd-  
raulic couplings

26 Steam  
re-heaters

28 De-super-  
heaters

30 Stop & manoeuv-  
ring valves

33 Main engine  
driven pumps

21 Thrust blocks  
shafts & bearings

23 Intermediate  
shafts & bearings

25 Condensers  
(main & aux.)

27 Air ejectors  
(main & aux.)

29 Forced &/or induced  
draught fans

31 Holding down  
bolts & chocks

32 Detuner or  
vibration damper

State  
Port P. or  
Starboard S.

34 Crankcase doors &  
explosion relief devices

35 Have main engines been tested  
working & manoeuvring? (To be done  
on completion of ES or CS cycle)

36 Essential independent pumps

37 Bilge, ballast & oil fuel  
suction lines, fittings & controls

38 Have the remaining piping arrangements  
& fittings in the machinery space been  
examined as considered necessary?

39 Fresh water coolers

40 Lub. oil coolers

41 Heaters (state service)

42 Feed water filters

43 Auxiliary air receivers  
& safety devices

44 Starting air pipes

45 Main air receivers  
& safety devices

Identify  
by  
position

46 Independent air compressors  
coolers & safety devices

47 Oil fuel tanks (not forming  
part of the hull structure)

48 Have all evaporators safety  
valves been tested under steam?

49 Evaporators  
HP & LP

50 Distillers

51 Fire extinguishing arrangements

52 Steering  
machinery

53 Windlass

## AUXILIARY ENGINES

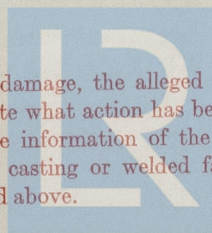
Starboard Diesel generator engine-

## PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

Starboard diesel generator engine- See Sourabaya report 6518.  
The Owners superintendent requested for a damage report now.  
Damage report now enclosed.

NOT  
attached

The reason for repairs must be stated and those on account of damage, the alleged cause of which must be given, should be detailed separately from wear and tear repairs. State what action has been taken regarding items which are subjects of class. State also where appropriate, for the information of the Technical Records Dept., the material of the defective item and whether it is a forging, casting or welded fabrication. Any alterations in existing particulars in the Register Book should also be reported above.



© 2021

Royal Naval Register  
Foundation