

Rpt. 9A REPORT OF **MACHINERY SURVEYS AND REPAIRS** (ENGINES AND AUXILIARIES)

Received London

FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

10. OCT. 1965

Ship's Name ~~SS~~MS 'INTERPRETER', LR.516201.

Gross tons	6815.	Port of Registry	Liverpool.	Port	Manchester.
Date of build	5.48.	Is there a rpt. 8?	No.	Rpt. No.	21383.
No. of visits	Two.	First date	28.9.65.	Last date	30.9.65.
Interim Cert. issued & copy herewith?	Yes.	Damage rpt. issued & copy herewith?		Last rpt. (H.Q. only)	KCAV 94)
Date of completing rpt.	4.10.65.	Surveyed at, if different from Port above			
Is a rpt. 9B attached?	No.	MN	Nature of survey	Part C.S.M.	
Survey fees		Damage fee		Expenses	
C.S.M.	£10.10.0d.			£-6.0d.	
				S.A. fee	

14 OCT 1965

MAIN ENGINES, RECIP., ~~XXXXXX~~ I.C. (~~XXXXXX~~)

1	Cyls., covers, pistons & rods	-	
2	Valves & gears	-	
3	Con. rods, cross-heads, bearings & guides centre	-	Side
4	Crankpins & bearings centre	No. 3 Unit - Good.	Side
5	Journals & bearings	-	

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

6	Cyls., covers, pistons & rods	7	Con. rods, cross-heads & bearings
8	Crankpins & bearings	9	Journals & bearings
10	Coolers & safety devices		

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

11	Cyls., covers, pistons & rods	12	Con. rods, cross-heads & bearings
13	Crankpins & bearings	14	Journals & bearings

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

15	Casings, rotors, blading, bearings & thrusts	16	Lever
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17	Reduction gearing		
18	Scavenge blowers	19	Superchargers

I recommend that the machinery of this ship remain as classed with ~~without~~ fresh record of CSM (With Date) on completion, subject to any outstanding conditions of class being dealt with as previously recommended.

ALSO FOR

SPL FOR

NOTED BY
TRO
CESRM/G

SRL

POSTING

HEADER

CERT

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

Surveyor to Lloyd's Register of Shipping
(B.T. BOYCE)

Date of Committee **FRIDAY 22 OCT 1965**

Minute

A now.

FOR CHAIRMAN
CLASS. CITEE

Lloyd's Register
Foundation

015183-015187-0125

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 subjected to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

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".

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

20	Exhaust steam turbines (with recip. eng.)	21	Thrust blocks shafts & bearings		
22	Steam compressors	23	Intermediate shafts & bearings		
24	Clutches & hydraulic couplings	25	Condensers (main & aux.)		
26	Steam re-heaters	27	Air ejectors (main & aux.)		
28	De-superheaters	29	Forced &/or induced draught fans		
30	Stop & manoeuvring valves	31	Holding down bolts & chocks	32	Detuner or vibration damper
33	Main engine driven pumps				
34	Crankcase doors & explosion relief devices			35	Have main engines been tested working & manoeuvring? (To be done on completion of ES or CS cycle)

State
Port P. or
Starboard S.

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

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

Identify
by
position

AUXILIARY ENGINES

Port Side Aft Inbd. - Good.

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

Repairs for C.S.M.

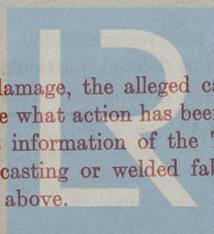
Aux. Eng. (P.S. Aft Inbd.). No. 6 unit, piston and liner renewed, due to excessive wear. All crankpin bearings and bolts renewed, due to white metal being cracked on existing bearings. No. 1 unit, new gudgeon pin fitted. No. 4 unit, new gudgeon pin and bush fitted.

All cylinder heads reconditioned with fuel injectors and relief valves tested.

No. 3 M.E. Unit.

Crankpin ground by manufacturer's representatives, and bearing remetalled and bedded into crankpin.

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.



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