

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

Received London

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

21 DEC 1964

Ship's Name ~~MS~~ "GLANMIRE"
 L.R. 520240 Port of Registry Cork Port DUBLIN
 Gross tons 814
 Date of build 1936 - 9 Is there a rpt. 8? Yes Rpt. No. 10379
 No. of visits 9 First date 3.12.64 Last date 15.12.64.
 Interim Cert. issued & copy herewith? Yes Damage rpt. issued & copy herewith? No Last rpt. (H.Q. only)
 Date of completing rpt. 16.12.64. Surveyed at, if different from Port above ---
 Is a rpt. 9B attached? Yes MN 280 Nature of survey CSM & Damage.
 Survey fees CSM £34. 0s. Od. Damage fee £10.10s. Od. Expenses £1.10s. Od.

S.A. fee ---

MAIN ENGINES, ~~RECIPROCATING~~ I.C. (State Port—P or Starboard—S)

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

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)

16	Casings, rotors, blading, bearings & thrusts	15	Levers
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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

TRO

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.)

L. H. Waggall
 Surveyor to Lloyd's Register of Shipping

Date of Committee

MONDAY 18 JAN 1965

Minute

As now without *hpl* edn

014242-014252-0146

A 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 part therey should 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

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20 Exhaust steam turbines (with recip. eng.)	21 Thrust blocks shafts & bearings		State Port P. or Starboard S.
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)

36 Essential independent pumps

Ballast pump, starboard side forward)
 Bilge pump, starboard side amidships) Good

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

Main engine (port) - Good
 blower gearing

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 Good

AUXILIARY ENGINES Auxiliary diesel generator engine, port aft - Good

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

Port engine No. 3 and Starboard engine No. 2 - bottom end brasses remetalled.

Port main engine blower gearing - blower gear wheel renewed.
 blower idler wheel renewed.

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.

