

Rpt. 9

Date of writing report 25. 7. 58. Received London Liverpool. No. 149769
Survey held at Runcorn No. of visits 1 First date and Last date 11. 7. 58.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. S.S. "SAINT RONAN" Gross tons Date of build
Owners Managers Port of Registry
Engines made By Type
No. of Main Engines No. of Screws
No. of Main Boilers W.P.
No. of Aux./Donkey Boilers W.P.
Surveyed Afloat or in Dry Dock Afloat.
Nature of Survey Damage.
Was Damage Report issued? No. Int. Cert.? Yes.
Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
Not in Register Book.	

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 Wear Down of Stern Bushes Oil Glands Sea Connections
Fastenings Has Screwshaft Tubeshaft been drawn? 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.) PORT STARBOARD
1 Cyls., Covers, Pistons & Rods
2 Valves & Gears
3 Connecting Rods, Top Ends & Guides Side Centre
4 Crankpins & Bearings Side 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
SCAVENGE BLOWERS
16
SUPERCHARGERS
17
MAIN TURBINES
18 Casings, Rotors, Blading, Bearings & Thrusts
EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)
19
STEAM COMPRESSORS
20
CLUTCHES & HYDRAULIC COUPLINGS
21
REDUCTION GEARING
22
THRUST BLOCKS, SHAFTS & BEARINGS
23
INTERMEDIATE SHAFTS & BEARINGS
24
HOLDING DOWN BOLTS & CHOCKS
25
CONDENSERS (MAIN & AUX.)
26
STEAM RE-HEATERS
27
DE-SUPERHEATERS
28
STOP & MANŒUVRING VALVES
29
MAIN ENGINE DRIVEN PUMPS
30
CRANKCASE DOORS & EXPLOSION RELIEF DEVICES
31 Have Main Engines been tested working and manœuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this vessel, as far as now seen, is eligible in my opinion to remain as classed without fresh record, subject to the propeller & after end of stern bush being specially examined at next dry docking.

Date of Committee LIVERPOOL - 6 AUG 1958
Decision Do not subject As.

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 37 Heaters (state service)
38 Independent Air Compressors, Coolers & Safety Devices 40 Auxiliary
39 Air Receivers & Safety devices—Main
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).....

ELECTRICAL EQUIPMENT

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

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

MAIN AUXILIARY, DONKEY or PRESS
Superheaters
Safety Valves
Mountings, Doors & Fastenings
Safety Valves Adjusted to { Sat.
Spt.
Boiler Securing Arrangements Exhaust Gas Heated Economisers
Main Economisers Steam Generator Safety Valves Adjusted to
Steam Heated Steam Generators Forced Circulating Pumps
Were Oil Burning System & Remote Controls examined working in accordance with Rules? Funnel
Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules?

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)

Attended aboard at the request of the Owners representative on account of damage stated to have been sustained by a light wire rope fouling the propeller whilst aground on the Galf of Man on the 9th July, 1958. The vessel was refloated & made passage to Runcorn, under her own power, where she arrived on the 10th July, 1958.

An examination was made of the propeller, outside fastenings & oil gland by a diver who stated that no damage had been caused, see attached report. The Chief Engineers reported no leakage from the stern tube during the passage to Runcorn, where the wire was removed, & no leakage was found on examination. The main engines were tried & found in good order. On account of the foregoing it is submitted that the propeller & after end of sternbush be specially examined at the next drydocking, being considered to remain efficient meantime.

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Survey fees
Damage fee £6-6-0
Expenses

Date when A/c rendered



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Lloyd's Register
Foundation

noted
checked as new
25/8/58
26/8/58

SEE 919X 262261