

Rpt. 9

Date of writing report 28.7.61 Received London 28.7.61 Port LONDON No. 145462  
Survey held at GREENHITHE No. of visits One First date 27.7.61 Last date 27.7.61

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 11407 Name M.V. "FORTUNITY" Gross tons 411 Date of build 11-1944  
Owners F.T. Everard & Sons Ltd., Managers Port of Registry LONDON  
Engines made 1944 By Newbury Diesel Co. Ltd., Type Oil Eng. 2SA 6 cy 240 x 345 mm.  
No. of Main Engines 1 No. of Screws 1 +NE made 50 refitted 5,60.  
No. of Main Boilers W.P. Records of Survey & Special Notations as per Register Book  
No. of Aux./Donkey Boilers W.P. -  
Surveyed Afloat or in Dry Dock On Slipway.  
Nature of Survey Docking & C.S.  
Was Damage Report issued? No Int. Cert.? Yes.  
Last Report (For Head Office only)

Hull	Machinery
BS* for service in the	MBS* CS 5,60
Baltic & Mediterranean	TS OG 12,59
European coasting including	
Gt. Britain & Ireland, but not	
North of 60°N.	5,60
S.S.	5,60

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.

Yes. Now

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

DOCKING Propellers Good Wear Down of Stern Bushes 36/1000" Oil Glands Good Sea Connections Good

Fastenings Good Has Screwshaft/Tubeshaft 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.) 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

16 SCAVENGE BLOWERS

17 SUPERCHARGERS

MAIN TURBINES

18 Casings, Rotors, Blading, Bearings & Thrusts

19 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

20 STEAM COMPRESSORS

21 CLUTCHES & HYDRAULIC COUPLINGS

22 REDUCTION GEARING

23 THRUST BLOCKS, SHAFTS & BEARINGS

24 INTERMEDIATE SHAFTS & BEARINGS

25 HOLDING DOWN BOLTS & CHOCKS

26 CONDENSERS (MAIN & AUX.)

27 STEAM RE-HEATERS

28 DE-SUPERHEATERS

29 STOP & MANOEUVRING VALVES

30 MAIN ENGINE DRIVEN PUMPS

31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this ship as now seen is eligible in my opinion to remain as classed with fresh record of Continuous Survey of Engines (with date) when the survey has been completed.

Date of Committee

Decision

20m.4,6l T. (MADE AND PRINTED IN ENGLAND)

WEDNESDAY 30 AUG 1961

As above

© 2021  
K.G. Kirby  
Engineer Surveyor to Lloyd's Register of Shipping  
Lloyd's Register Foundation  
K.G. KIRBY

002682-002689-0010

If certificate is required state where to be sent.



Doehing.  
C.S. Advanced.  
It is submitted that this  
vessel is eligible to remain  
as CLASSED.

24 AUG 1961

LEAVE THIS SPACE BLANK

Survey fees ...  
Damage fee ...  
Expenses... ..  
Date when A/c rendered .....

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

43 Have Evaporator Safety Valves been tested under steam?

46 Fire Extinguishing Arrangements

41 Oil Fuel Tanks (Not forming part of hull structure)

42 Evaporators

44 Steering Machinery

PROPELSION

PORT

ELECTRICAL EQUIPMENT  
STARBOARD

AUXILIARY EQUIPMENT

a Generators	1 Generators & Governors
b Exciters	m Motors
c Air Coolers	n Switchboards & Fittings
d Motors	o Circuit Breakers
e Air Coolers	p Cables
f Control Gear, Cables, etc.	q Insulation Resistance
g Insulation Resistance	r Steering Gear Generators and Motors
h Insulating Oil Test	s Navigation Light Indicators
i Overspeed Governors	
j Magneto Couplings	
k Air Gap	

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

AUXILIARY, DONKEY or PRESS

MAIN

Superheaters

Safety Valves

Mountings, Doors & Fastenings

Safety Valves Adjusted to { Sat.  
Spt.

Boiler Securing Arrangements

Main Economisers

Steam Heated Steam Generators

Were Oil Burning System & Remote Controls examined working in accordance with Rules?

Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules?

EXAMINATION & TESTING OF STEAM PIPES (State material)

Main

Were Copper Pipes annealed?

Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

Auxiliary (over 3 in. bore)

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)