

No. in Survey held at Glasgow. Date, First Survey Last Survey 27: 7: 1938
Reg. Book. Number of Visits
78519 on the Single Twin Triple Quadruple Screw vessel M.V. 'LOCHAVON'
Built at Glasgow By whom built Harland & Wolff Ltd Yard No. 9999 When built 1938
Owners Royal Mail Lines Ltd Port belonging to London
Oil Engines made at Glasgow By whom made British Americanian Ltd Contract No. 259406/62 When made 1938
Generators made at Belfast By whom made Harland & Wolff Ltd Contract No. 9999 When made 1938
No. of Sets 4 Engine Brake Horse Power 1600 Nom. Horse Power as per Rule 425 Total Capacity of Generators 1000 Kilowatts.

IL ENGINES, &c.—Type of Engines 2 or 4 stroke cycle Single or double acting
Maximum pressure in cylinders Diameter of cylinders Length of stroke No. of cylinders No. of cranks
Span of bearings, adjacent to the Crank, measured from inner edge to inner edge Is there a bearing between each crank
Revolutions per minute Flywheel dia. Weight Means of ignition Kind of fuel used
Crank Shaft, dia. of journals as per Rule Crank pin dia. Crank Webs Mid. length breadth Thickness parallel to axis
as fitted as fitted Mid. length thickness Thickness around eyehole
Flywheel Shaft, diameter as per Rule Intermediate Shafts, diameter as per Rule Thickness of cylinder liners
as fitted as fitted
Is a governor or other arrangement fitted to prevent racing of the engine when declutched Means of lubrication
Are the cylinders fitted with safety valves Are the exhaust pipes and silencers water cooled or lagged with non-conducting material
Cooling Water Pumps, No. Is the sea suction provided with an efficient strainer which can be cleared within the vessel
Lubricating Oil Pumps, No. and size
Air Compressors, No. No. of stages Diameters Stroke Driven by
Scavenging Air Pumps, No. Diameter Stroke Driven by
IR RECEIVERS:—Is each receiver, which can be isolated, fitted with a safety valve as per Rule
Can the internal surfaces of the receivers be examined What means are provided for cleaning their inner surfaces
Is there a drain arrangement fitted at the lowest part of each receiver
High Pressure Air Receivers, No. Cubic capacity of each Internal diameter thickness
Seamless, lap welded or riveted longitudinal joint Material Range of tensile strength Working pressure by Rules
Starting Air Receivers, No. Total cubic capacity Internal diameter thickness
Seamless, lap welded or riveted longitudinal joint Material Range of tensile strength Working pressure by Rules
ELECTRIC GENERATORS:—Type Protected. Compound Wound.
Pressure of supply 222 volts. Load 1125 Amperes. Direct or Alternating Current Direct
If alternating current system, state frequency of periods per second
Has the Automatic Governor been tested and found efficient when the whole load is suddenly thrown on or off Yes
Generators, do they comply with the requirements regarding rating Yes are they compound wound Yes
are they over compounded 5 per cent. Yes, if not compound wound state distance between each generator
is an adjustable regulating resistance fitted in series with each shunt field Yes Are all terminals accessible, clearly marked, and furnished with sockets Yes
are they so spaced or shielded that they cannot be accidentally earthed, short circuited, or touched Yes Are the lubricating arrangements of the generators as per Rule Yes
TANKS. Are approved plans forwarded herewith for Shafting See Glasgow Report No. 59686. Separate Tanks
PARE GEAR See Glasgow Report No. 59686

The foregoing is a correct description,

Manufacturer.



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STEEL.

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