

REPORT ON STEAM RECIPROCATING ENGINE MACHINERY.

Date of writing Report 19... When handed in at Local Office 19... Received at London Office 19...
No. in Survey held at MONTREAL, P. Q. Port of MONTREAL
Reg. Book on the S/S "POINT PELEE PARK" Date, First Survey Last Survey 19...
(Number of Visits...)
Built at Montreal, Que. By whom built Canadian Vickers Limited Tons {Gross... Net...}
Engines made at MONTREAL, QUE. By whom made Canadian Vickers Limited Yard No. 147 When built 1942
Boilers made at MONTREAL, QUE. By whom made CANADIAN VICKERS LIMITED Engine No. 5847/3 B.C. C.V. 1000 When made 1942
Registered Horse Power Owners Park Steamship Company Ltd. Boiler No. 6375 When made 1942
Nom. Horse Power as per Rule 504 Is Refrigerating Machinery fitted for cargo purposes No Port belonging to
Trade for which Vessel is intended Is Electric Light fitted Yes

ENGINES, &c.—Description of Engines Triple Expansion
Dia. of Cylinders 24½" x 37" x 70" Length of Stroke 48" No. of Cylinders 3 Revs. per minute 76
Crank shaft, dia. of journals as per Rule 13.99" Crank pin dia. 14½" No. of Cranks 3
Intermediate Shafts, diameter as per Rule 13.33" as fitted 13.5" Crank webs Mid. length breadth - - Thickness parallel to axis 9" & 9½" L.P.
Tube Shafts, diameter as per Rule - - as fitted - - Mid. length thickness - - Thickness around eye-hole 7.125
Screw Shaft, diameter as per Rule 14.87" as fitted 15.25" Thrust shaft, diameter at collars as per Rule 13.99" as fitted 14.25"
Bronze Liners, thickness in way of bushes as per Rule .75" as fitted .78125" Thickness between bushes as per Rule .565" as fitted .68" Is the after end of the liner made watertight in the propeller boss Yes
If the liner does not fit tightly at the part between the bearings in the stern tube, is the space charged with a plastic material insoluble in water and non-corrosive Solid
If two liners are fitted, is the shaft lapped or protected between the liners - - Is an approved Oil Gland or other appliance fitted at the after end of the tube shaft No
Propeller, dia 18'-6" Pitch 16'-0" No. of Blades 4 Material Bronze Length of Bearing in Stern Bush next to and supporting propeller 61" whether Moveable Solid Total Developed Surface 117 sq. ft.
Feed Pumps worked from the Main Engines, No. None Diameter - Stroke - Can one be overhauled while the other is at work -
Bilge Pumps worked from the Main Engines, No. Two Diameter 4½" Stroke 26" Can one be overhauled while the other is at work Yes
Feed {No. and size Two 10"x7"x24" Pumps connected to the {No. and size Three - Two 4½" Ram. One 10" x 12" x 10"
Pumps {How driven Weir's Steam Driven Main Bilge Line {How driven Two Main Engine - One duplex steam
Ballast Pumps, No. and size One 10" x 12" x 10" Lubricating Oil Pumps, including Spare Pump, No. and size - -
Are two independent means arranged for circulating water through the Oil Cooler - - Suctions, connected to both Main Bilge Pumps and Auxiliary
Bilge Pumps;—In Engine and Boiler Room E.R. Two @ 3" dia., one x 5", one x 9" dia., Boiler Room two @ 3" dia.; Tunnel Well 2½" dia. to stripping pump
In Pump Room Ford, 2 @ 3", Aft one 3" in each } In Holds, &c. Nil - Oil Tanks
deep tank to stripping pump - }

Main Water Circulating Pump Direct Bilge Suctions, No. and size One x 9" Independent Power Pump Direct Suctions to the Engine Room Bilges, No. and size One x 5" dia.
Are all the Bilge Suction Pipes in holds and tunnel well fitted with strum-boxes Yes
Are the Bilge Suctions in the Machinery Space led from easily accessible mud-boxes, placed above the level of the working floor, with straight tail pipes to the bilges Yes
Are all Sea Connections fitted direct on the skin of the ship Yes, Main Injection Are they fitted with Valves or Cocks both
Are they fixed sufficiently high on the ship's side to be seen without lifting the stokehold plates Yes Are the Overboard Discharges above or below the deep water line below
Are they each fitted with a Discharge Valve always accessible on the plating of the vessel Yes Are the Blow Off Cocks fitted with a spigot and brass covering plate Yes
What Pipes pass through the bunkers None How are they protected -
What pipes pass through the deep tanks None Have they been tested as per Rule -
Are all Pipes, Cocks, Valves, and Pumps in connection with the machinery and all boiler mountings accessible at all times Yes
Is the arrangement of Valves and their connections such as to prevent the possibility of water passing from the sea or from water tanks into the cargo or machinery spaces, or from one compartment to another Yes Is the Shaft Tunnel watertight Yes Is it fitted with a watertight door No worked from - -

MAIN BOILERS, &c.—(Letter for record S) Total Heating Surface of Boilers 7140 square feet
Which Boilers are fitted with Forced Draft Yes Which Boilers are fitted with Superheaters All three
No. and Description of Boilers Three Single Ended Multitubular Working Pressure 220 lbs./square inch
IS A REPORT ON MAIN BOILERS NOW FORWARDED? Yes
IS A DONKEY BOILER FITTED? - - If so, is a report now forwarded? - -
Can the donkey boiler be used for domestic purposes only - -

PLANS. Are approved plans forwarded herewith for Shafting - Main Boilers - Auxiliary Boilers - Donkey Boilers -
(If not state date of approval)
Superheaters - General Pumping Arrangements - Oil fuel Burning Piping Arrangements -

SPARE GEAR.
Has the spare gear required by the Rules been supplied Yes
Date the principal additional spare gear supplied

The foregoing is a correct description

Manufacturer.



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Lloyd's Register
Foundation

003958-003963-0255

*Dates
of Survey
while
building*

These ENGINES were constructed under the Special Survey of the British Corporation. Upon completion of the conversion of the Vessel for oil carrying purposes, the ENGINES were tried under full working conditions and found satisfactory.

Committee's Minute

See meranti dates
12. 2. 43

Engineer ~~Surveyor~~ to Lloyd's Register of Shipping.

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Certificate to be sent to.