

# REPORT ON OIL ENGINE MACHINERY.

No. 19310

25 MAR 1931

Received at London Office

Date of writing Report 17. 10. 31 When handed in at Local Office 19th March 1931 Port of Greenwich  
 Date, First Survey 1st May 1930 Last Survey 14th March 1931  
 No. in Survey held at Greenwich Number of Visits 1

Reg. Book. Single British Prestige Tons { Gross 10640.  
 on the Twin Greenwich Net 1180.23  
 Triple Screw vessel

Built at Greenwich By whom built Little Green Ld. Yard No. 840 When built 1931  
 Engines made at Greenwich By whom made John Russell Ld. Engine No. 1764 When made 1931  
 Donkey Boilers made at ditto By whom made ditto Boiler No. 1764 When made 1931

Brake Horse Power 2700 Owners British Tankers Ld. Port belonging to London  
 Nom. Horse Power as per Rule 653 Is Refrigerating Machinery fitted for cargo purposes No Is Electric Light fitted Yes

Trade for which vessel is intended Tourism

Is there a bearing between each crank Yes

Is the after end of the liner made watertight in the

Is the sea suction provided with an efficient strainer which can be cleared within the vessel Yes

Is the Shaft Tunnel watertight None Is it fitted with a watertight door Yes worked from —

Is a wood vessel, what means are provided to prevent leakage of either fuel oil or of lubricating oil from saturating the woodwork Yes

Is the Shaft Tunnel watertight None Is it fitted with a watertight door Yes worked from —

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IS A Donkey BOILER FITTED?

If so, is a report now forwarded?

Is the donkey boiler intended to be used for domestic purposes only

PLANS. Are approved plans forwarded herewith for Shifting (If not, state date of approval)

Donkey Boilers

General Pumping Arrangements

Receivers

Separate Tanks

Oil Fuel Burning Arrangements

SPARE GEAR.

Has the spare gear required by the Rules been supplied

State the principal additional spare gear supplied

Propeller, Propeller shaft, Ginder Luvr Ginder Head

The foregoing is a correct description.  
For JOHN G. KINCAID & CO. LIMITED.

Director, Manufacturer.

Dates of Survey while building  
During progress of work in shops - (1930) May 4, June 21, July 15, 29, Aug 14, 15, 19, 28, Sept 9, 10, 11, 18, 19, 23, 25, 30, Oct 6, 9, 10, 15, 21, 22, 23, 24, 28, 30, 31, Nov 1, 4, 11, 12, 14, 19, 20, 21, 24, Dec 1, 4, 5, 8, 9, 12  
During erection on board vessel - 22, 24, 26, 29, 30, 31, (1931) Jan 4, 9, 12, 15, 16, 19, 23, 24, 28, 29, Feb 3, 6, 10, 13, 19, 23, 25, Mar 3, 4, 5, 11, 17, 16, 21  
Total No. of visits 46

Dates of Examination of principal parts  
Cylinders 19, 9, 30 Covers 24, 11, 30 Pistons 5, 12, 30 Rods 5, 12, 30 Connecting rods 9, 1, 3

Crank shaft 19, 12, 30 Flywheel shaft 19, 12, 30 Thrust shaft 30, 12, 30 Intermediate shafts 19, 12, 30 Tube shaft 19, 12, 30

Screw shaft 19, 12, 30 Propeller 17, 12, 30 Stern tube 8, 12, 30 Engine seatings 12, 12, 30 Engines holding down bolts 3, 3, 3

Completion of fitting sea connections 12, 12, 30 Completion of pumping arrangements 3, 3, 3 Engines tried under working conditions 17, 3, 3

Crank shaft, Material S Identification Mark LR 164 WGM Flywheel shaft, Material S Identification Mark LR 3638 WGM

Thrust shaft, Material S Identification Mark LR 3638 WGM Intermediate shafts, Material S Identification Mark LR 14192 WGM

Tube shaft, Material S Identification Mark LR 14192 WGM

Is the flash point of the oil to be used over 150° F. yes

Have the requirements of the Rules for oil fuel pipes and tank fittings been complied with yes

Is the vessel (not being an oil tanker) fitted for carrying oil as cargo If so, have the requirements of the Rules been complied with

If the notation for Ice Strengthening is desired, state whether the requirements in this respect have been complied with

Is this machinery duplicate of a previous case yes If so, state name of vessel British Resource Ltd. Rep. 1931

General Remarks (State quality of workmanship, opinions as to class, &c.)

These Engines & Boilers have been built under Special Survey in accordance with the approved plans. The workmanship & materials are of good quality. They are now securely fitted on board, tried under working conditions & found satisfactory. The machinery is eligible in my opinion for the record of L.M.C. 3-31. (Notation of Donkey Boilers 150th)

The amount of Entry Fee .. £ 6. : 0 :  
Special ... .. £ 104. : 13 :  
Donkey Boiler Fee ... .. £ 30. : 6 :  
Air Reservoir ... .. £ 8. : 8 :  
Committee's Minute GLASGOW 24 MAR 1931  
Assigned + L.M.C. 3. 31 F.D.  
24.3.1931 - 150th

Wm. Gordon-Mitchell  
Engine Surveyor to Lloyd's Register of Shipping.

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Foundation