

AIR RECEIVERS:—Have they been made under survey *yes* Are reports or certificates now forwarded *yes*
 Is each receiver, which can be isolated, fitted with a safety valve as per Rule *yes*
 Can the internal surfaces of the receivers be examined and cleaned *yes* Is a drain fitted at the lowest part of each receiver *yes*
Injection Air Receivers, No. *None* 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. *Two* Total cubic capacity *800 ft.³* Internal diameter *5'-10 1/2"* thickness *1 1/16"*
 Seamless, lap welded or riveted longitudinal joint *Riveted* Material *Steel* Range of tensile strength *29-33 tons* Working pressure by Rules *357 lb.*
 Actual *350 lb.*

IS A DONKEY BOILER FITTED? *yes* If so, is a report now forwarded? *yes*
 Is the donkey boiler intended to be used for domestic purposes only *No*

PLANS. Are approved plans forwarded herewith for Shafting *yes* Receivers *yes* Separate Fuel Tanks *—*
 (If not, state date of approval)
 Donkey Boilers *yes* General Pumping Arrangements *pls. Rpt.* Pumping Arrangements in Machinery Space *yes*
 Oil Fuel Burning Arrangements *yes*

SPARE GEAR.

Has the spare gear required by the Rules been supplied *yes*
 State the principal additional spare gear supplied *One - Tail shaft with continuous liner (LLOYD'S 14015. 73-3-39 J.D.B.)*
One - 4-Bladed solid best Iron Propeller.

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

Robert Green Director. Manufacturer.

Dates of Survey while building
 During progress of work in shops-- (1938) JULY 22-26-29 AUG. 1-2-4-8-12-16-17 SEPT. 2-7 OCT. 4-6-7-11-14-26-27-31 NOV. 1-11-14-29 DEC. 14-16-20-29-30 (1939) JAN. 13-19 FEB. 13-17-22
 During erection on board vessel-- MAR. 1-2-3-6-7-8-9-10-13-20-21-22-23-25-27-29-30-31 APR. 5-7-10-11-14-17-20-21-24-25-27-28 MAY 2-8-11-12-15-17-19-24
 Total No. of visits *74.*

Dates of Examination of principal parts—Cylinders *13-3-39* Covers *13-3-39* Pistons *5-4-39* Rods *5-4-39* Connecting rods *5-4-39*
 Crank shaft *8-3-39* Flywheel shaft *—* Thrust shaft *20-3-39* Intermediate shaft *20-3-39* Tube shaft *None*
 Screw shaft *10-3-39* Propeller *10-3-39* Stern tube *10-3-39* Engine seatings *pls. Rpt.* Engines holding down bolts *2-5-39*
 Completion of fitting sea connections *pls. Rpt.* Completion of pumping arrangements *24-5-39* Engines tried under working conditions *24-5-39*
 Crank shaft, Material *Steel* Identification Mark *all tops J.D.B.* Flywheel shaft, Material *Iron* Identification Mark *—*
 Thrust shaft, Material *Steel* Identification Mark *SLR 14015 M.A. 20-3-39 J.D.B.* Intermediate shafts, Material *Steel* Identification Marks *R 3419 M.A. 20-3-39 J.D.B.*
 Tube shaft, Material *None* Identification Mark *—* Screw shaft, Material *Steel* Identification Mark *R 14015 M.A. 986 M.A. 10-3-39 J.D.B.*

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 *Yes* 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 *M.V. "DOSINIA" ETC.*

General Remarks (State quality of workmanship, opinions as to class, &c.) *These Engines have been built under special survey in accordance with the Rules & the approved plans: materials & workmanship are good: together with the Donkey Boilers (Report herewith) they have been properly fitted on board, examined under full power at sea & found satisfactory.*

This Machinery is eligible, in my opinion, to be classed in the Register Book with record— 2 LMC — 5-39 & notation — Shaft CL: DB-180 lb.: Oil Eng.

GLASGOW

The Surveyors are requested not to write on or below the space for Committee's Minute.

The amount of Entry Fee .. £ 6 : — : When applied for,
 Special £ 100 : 3/- : 27th MAY 1939
 Donkey Boiler Fee £ 16 : 12/- : When received,
 Travelling Expenses (if any) £ 8 : 8/- : 1. 6. 19. 39

J. Boyle
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute **GLASGOW 30 MAY 1939**
 Assigned -1- Lmc 5.39 oil Eng.
 DB. 180 lb

