

IS A DONKEY BOILER FITTED?

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

If so, is a report now forwarded?

PLANS. Are approved plans forwarded herewith for Shafting *yes* 4.1.30
(If not, state date of approval)
Donkey Boilers General Pumping Arrangements

Receivers *yes* 4.1.30
Separate Tanks
Oil Fuel Burning Arrangements

SPARE GEAR.

Has the spare gear required by the Rules been supplied *yes*

State the principal additional spare gear supplied

The foregoing is a correct description.
Maschinenfabrik Augsburg-Nürnberg A. G.

H. A. Feilner & Albrecht

Manufacturer.

Dates of Survey while building { During progress of work in shops - 14.15.28.29 April; 20.22.31 May; 2.3.4.5.6.7.10.11.12.14.24.25.26.28.30 June, 1.5.7.8.10.11.12.19 July 1930
During erection on board vessel -
Total No. of visits

Dates of Examination of principal parts—Cylinders 21.5.30 Liners 15.4.30 Covers 29.4.30 Pistons 28.6.30 Rods Connecting rods 25.6.30
Crank shaft 12.6.30 Flywheel shaft 11.7.30 Thrust shaft 11.7.30 Intermediate shafts Tube shaft
Screw shaft Propeller Stern tube Engine seatings Engines holding down bolts

Completion of fitting sea connections Completion of pumping arrangements Engines tried under working conditions 11.7.30
Crank shaft, Material S. M. Steel Identification Mark LLOYD'S V.S. 1001 12.6.30 Flywheel shaft, Material S. M. Steel Identification Mark LLOYD'S 994 P.K. 26.6.30
Thrust shaft, Material S. M. Steel Identification Mark LLOYD'S 993 P.K. 26.6.30 Intermediate shafts, Material Identification Marks
Tube shaft, Material Identification Mark Screw shaft, Material Identification Mark

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

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

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 *Captain Miranda, Ponorze;*

General Remarks (State quality of workmanship, opinions as to class, &c.) *This heavy oil engine and its accessories have been constructed under Special Survey in accordance with the Soc. Rules and Regulations as well as with the approved plans and instructions thereto. The materials used in the constructions are good and the workmanship satisfactory. The engine has been tested under running conditions during 6 hours on the makers test bed and was found to work satisfactorily during this time.*

In my opinion the vessel for which this engine and its accessories are intended will be eligible for the notation of LMC [with date] when the machinery has been fitted satisfactorily on board and tried under full working conditions.

The materials of the crankshaft and of the air receivers has been tested by the Gerun. Lloyd.

London letters E of approval: 4.1.30, 13.5.30 (Ponorze) 16.5.30, 19.5.30, 19.5.30, 26.5.30, 20.6.30, 8.7.30 (Telegram) 19.7.30, 23.7.30

A copy of this report has been sent to the Lisbon surveyors.

The amount of Entry Fee .. £ 1 : 8 :
Special .. £ 21 : 12 :
Riveted air receivers
Donkey Boiler Fee .. £ 4 : 4 :
Travelling Expenses (if any) £ 1 : 0 :
When applied for, 31.7.1930
When received, 30.8.1930

Committee's Minute

Assigned

See 7.6.30

FRI. 20 APR 1934

TUE. 20 MAY 1934

TUE. 9 JUL 1934

H. A. Feilner & Albrecht
Engineer Surveyor to Lloyd's Register of Shipping.



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