

IS A DONKEY BOILER FITTED? *No*

If so, is a report now forwarded?

SPARE GEAR. State the articles supplied: - Two top end bolts & nuts, two bottom end bolts & nuts, two main bearing bolts & nuts, one set of coupling bolts & nuts, one set of air feed valve pump valves, six junk ring studs & nuts, one main & one donkey check valve, two valves for donkey pump, one safety valve spring 3 condenser tubes, one set of fire bars, & a quantity of bolts & nuts & iron of various sizes

The foregoing is a correct description,

For CHARLES D. HOLMES & CO. LTD.

J. Cooper

Manufacturer.

Dates of Survey while building: During progress of work in shops -- 1918: Apr 10, 12, 19, May 6, 13, 24, Jun 1, 4, 7, 8, 10, 13, 18, 19, 21, 27, 28, Jul 2, 4, 10, 12, 16. During erection on board vessel --- 18, 20, 25, 26, 27, Aug 1, 13, 15, 19, 21, 26, 30, 31, Sep 18, 21, 24, 28, 30, Oct 3, 4, 5, 8, 10, 11, 12, 14, 16. Total No. of visits 54. Is the approved plan of main boiler forwarded herewith *dup already forwarded*

Dates of Examination of principal parts: Cylinders 4-7-18, Slides 13-2-18, Covers 18-7-18, Pistons 18-7-18, Rods 18-7-18, Connecting rods 18-7-18, Crank shaft 20-7-18, Thrust shaft 27-7-18, Tunnel shafts ✓, Screw shaft 19-6-18, Propeller 19-6-18, Stern tube 19-6-18, Steam pipes tested 28-9-18, Engine and boiler seatings 21-6-18, Engines holding down bolts 24-9-18, Completion of pumping arrangements 23-10-18, Boilers fixed 3-10-18, Engines tried under steam 23-10-18, Completion of fitting sea connections 21-6-18, Stern tube 21-6-18, Screw shaft and propeller 21-6-18, Main boiler safety valves adjusted 5-10-18, Thickness of adjusting washers *Both 3/4"*, Material of Crank shaft *steel*, Identification Mark on Do. *1998 JR*, Material of Thrust shaft *steel*, Identification Mark on Do. *1902 JR*, Material of Tunnel shafts ✓, Identification Marks on Do. ✓, Material of Screw shafts *steel*, Identification Marks on Do. *2135 FLS*, Material of Steam Pipes *solid drawn copper*, Test pressure *400 lbs*, Is an installation fitted for burning oil fuel *no*, Is the flash point of the oil to be used over 150°F. ✓

Have the requirements of Section 49 of the Rules been complied with ✓

Is this machinery duplicate of a previous case *yes* If so, state name of vessel *Trucey class*

General Remarks (State quality of workmanship, opinions as to class, &c.) *The machinery of this vessel has been constructed under special survey in accordance with the approved plans, the specifications & the rules of this Society, the materials & workmanship are good. The boiler & steam pipes have been tested as above & found sound & tight. The machinery has been properly fitted & viewed on board the vessel & on completion tested under full power for two hours, as required by the Admiralty & found satisfactory. The safety valves have been adjusted under steam & tested for accumulation which did not exceed 215 lbs. In my opinion the vessel is eligible for the record + L.M.C. 10-18*

It is submitted that this vessel is eligible for THE RECORD. + L.M.C. 10-18

J. Cooper
4-11-18
J.R.R.

Frank L. Sturgeon
Engineer Surveyor to Lloyd's Register of Shipping.

The amount of Entry Fee ... £ 2 : 0 :
Special ... £ 26 : 2 :
Donkey Boiler Fee ... £ : :
Travelling Expenses (if any) £ : :
When applied for, 7/11/1918
When received, 29-11-1918

Committee's Minute

Assigned

TUE - 5 NOV 1918

+ L.M.C. 10.18



© 2021

Lloyd's Register Foundation

Certificate (if required) to be sent to the Surveyors are requested not to write on or below the space for Committee's Minute.