

## REPORT OF SURVEY FOR REPAIRS, &amp;c., OF ENGINES AND BOILERS

(Received at London Office)

4 - MAR 1948

Date of writing Report 2 March 1948 When handed in at Local Office.....19..... Port of BOULOGNE  
 No. in Survey held at DUNKIRK Date: First Survey 6 February Last Survey 1st March 1948  
 Reg. Book. (No. of Visits.....)

29533 on the Machinery of the Wood, Iron or Steel M/S "MONKAY" Year. Month.  
68620 Gross 9912 Vessel built at Port Glasgow By whom Lithgows Ltd When 1944 II  
 Tonnage { Net 7003 Engines made at Greenock By whom J.G. KINCAID & Co When 1944  
 Nominal Horse Power 1236 Boilers, when made (Main) " (Donkey) 1944  
 No. of Main Boilers " Owners French Government Owners' Address " (if not already recorded in Appendix to Register Book.)  
 No. of Donkey Boilers 1 Managers Cie Messageries Maritimes Port Dunkirk Voyage Trading  
 Steam Pressure in Main Boiler 150 lb. If Surveyed Afloat or in Dry Dock afloat (State name of Dock.)  
 in Donkey Boilers 105 lb Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. 10577 Port MSL " " "

Particulars of Examination and Repairs (if any) CONTINUOUS SURVEY-

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined.

Was a damage report made by anyone else? If so, by whom?

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

" " Donkey " " " "

If not, state for what reasons " What parts of the Boilers could not be thus thoroughly examined? "

What special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler? "

State latest date of internal examination of each boiler.

Present condition of funnel ( ) good

Did the Surveyor examine the Safety Valves of the Main Boilers? " To what pressure were they afterwards adjusted under steam? "

Did the Surveyor examine the Safety Valves of the Donkey Boilers? " To what pressure were they afterwards adjusted under steam? "

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? " and of the Donkey Boilers? "

Did the Surveyor examine the drain plugs of the Main Boilers? " and of the Donkey Boilers? "

Did the Surveyor examine all the mountings of the Main Boilers? " and of the Donkey Boilers? "

Has the screw shaft now been drawn and examined? " Has it a continuous liner? " Is an approved oil retaining appliance fitted at the after end? "

Has shaft now been changed? " If so, state reasons " Has the shaft now fitted been previously used? " Has it a continuous liner? "

Is an approved oil retaining appliance fitted at the after end? " State date of examination of Screw Shaft " State the wear down in the stern bush " Is electric light and/or power fitted? yes If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? yes

Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? yes - tested under working condition  
 Engine parts, when referred to by numbers, should be counted from forward.

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done. CONTINUOUS SURVEY-

At the request of the Owners the undersigned went on board of this vessel when laying afloat at Dunkirk on the 6th February 1948 and subsequently for the purpose to carry out the Continuous Survey on Main Engine and Auxiliaries.

NOW DONE:

MAIN ENGINE- Cylinder No 4: exhaust cylinder, main cylinder, pistons, piston-valves, piston rods, connecting-rod, crosshead, top and bottom end brasses, crank pin, eccentric opened out examined and placed in efficient condition.

Repairs NOW DONE-

No 4 piston-rod smoothed at shop-New gland rings fitted- 2 piston-rings renewed

No 6 eccentric-rod renewed.

AUXILIARIES- No 1 Sb 7 cylinders Motor ALLEN - Complete Survey-

All cylinders, covers, valves and valve-gears, connecting rods, top and bottom end brasses, crank shaft main bearing opened out, examined found or placed in efficient condition.

T.O.P.

General Observations, Opinion, and Recommendation: This vessel is eligible in my opinion to remain

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, BS 9,11, B&MS 9,11 & LMC 9,11 or & LMC 140 lb., FD, &c.)  
 CS 9,34,

as classed with a record of C.S in the Register Book.

Survey Fee (per Section 29) Francs £ : 15.000 Fees applied for

Special Damage or Repair Fee (if any) (per Section 29.) £ : 12.000 Received by me,

Travelling expenses (if chargeable) Francs £ : 12.000

Committee's Minute FRI. 19 MAR 1948

Assigned As now

Engineer Surveyor to Lloyd's Register of Shipping.

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 Foundation

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Repairs carried out on Motor N°1 7 Cylinders ALLEN:

Liners of cylinders N° 1-2-3-4-5-6-7 renewed and also all piston-rings.  
All New liners examined during progress at shop then tested under water pressure of 100 lb p  
sq. inch

All connecting-rods top bushes renewed

N° 3 top pin renewed

N° 5 main bearing remetalled

N° 3 bottom end brass renewed and spare one remetalled

Valves and seats smoothed on a special machine

On completion of repairs Main Engine and Auxiliary N° I Motor tested and examined under  
working condition. Found satisfactory.

DONKEY BOILER SURVEY-

As the vessel has only one D.B. to heat the accomodations and owing to the coldness of the  
winter the Owners request to postpone this survey till about may next when the season is better.

This request merits in my opinion favourable consideration of the Committee.

INTERIM CERTIFICATE Supplied (Copy of which herewith enclosed)

