

Is a Donkey Boiler fitted? YES If so, is a report now forwarded? YES. QLS. REPORT NO 85.

Is the donkey boiler intended to be used for domestic purposes only. No.

Plans. Are approved plans forwarded herewith for Shafting. YES. Main Boilers. Auxiliary Boilers. Donkey Boilers.
(If not, state date of approval)

Superheaters. General Pumping Arrangements. YES Oil Fuel Burning Arrangements. YES

Geared turbines situated aft. Have torsional vibration characteristics of system been approved. Date of approval.

SPARE GEAR.

Has the spare gear required by the Rules been supplied. YES.

State the principal additional spare gear supplied. COMPLETE LIST OF SPARE GEAR SENT WITH
"ARGYLLSHIRE" REPORT. (GRK. RPT. NO 25769)

For JOHN G. KINCAID & COY. LIMITED.

The foregoing is a correct description.

Chief Draughtsman.

Dates of Survey while building
During progress of work in shops - -
During erection on board vessel - -
Total No. of visits.

Dates of Examination of principal parts - Casings. Rotors. Blading. Gearing.
Wheel shaft. Thrust shaft. Intermediate shafts. Tube shaft. Screw shaft.
Propeller. Stern tube. Engine and boiler seatings. Engine holding down bolts.
Completion of fitting sea connections. Completion of pumping arrangements. Boilers fixed. Engines tried under steam.
Main boiler safety valves adjusted. Thickness of adjusting washers. Identification Mark.
Rotor shaft, Material and tensile strength. Identification Mark.
Flexible Pinion Shaft, Material and tensile strength. Identification Mark.
Pinion shaft, Material and tensile strength. Identification Mark.
; Chemical analysis.

If Pinion Shafts are made of special steel state date of approval of chemical analyses, physical properties and heat treatment.

1st Reduction Wheel Shaft, Material and tensile strength. Identification Mark.

Wheel shaft, Material. Identification Mark. Thrust shaft, Material. Identification Mark.

Intermediate shafts, Material. Identification Marks. Tube shaft, Material. Identification Marks.

Screw shaft, Material. Identification Marks. Steam Pipes, Material. Test pressure.

Date of test. Is an installation fitted for burning oil fuel. YES.

Is the flash point of the oil to be used over 150°F. YES. Have the requirements of the Rules for the use of oil as fuel been complied with. YES.

Full description of Fire Extinguishing Apparatus fitted in machinery spaces.

Is the vessel (not being an oil tanker) fitted for carrying oil as cargo. No 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 a duplicate of a previous case. YES. If so, state name of vessel. "ARGYLLSHIRE" (GRK. RPT. NO 257)

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 PLAN

AND THE RULES OF THIS SOCIETY. THE MATERIALS AND THE WORKMANSHIP ARE

GOOD. THE MACHINERY HAS BEEN EFFICIENTLY INSTALLED ON BOARD THE

VESSEL AND TRIED UNDER FULL WORKING CONDITIONS WITH SATISFACTORY RESULTS.

THE MACHINERY IS ELIGIBLE TO BE CLASSED IN THE REGISTER BOOK

WITH THE RECORD OF + LMC 5/57 AND NOTATIONS TS CL, 2WTB 495lbs (SPR. 4)

1DB 100 lbs. FITTED FOR OIL FUEL 5/57. F.P. ABOVE 150°F. (SUPERHEAT TEMP. 750°F.)

N.B. DUE TO A MACHINING ERROR, THE DIAMETER OF THE SPARE TAIL SHAFT AT THE

COUPLING END WAS REDUCED TO 18.48" OVER 7/8" OR .04" BELOW RULE SIZE.

SHAFT ACCEPTED SINCE TENSILE FROM FORGING CERT. 32.0 TONS. CLAN LINE

STEAMERS LTD., INFORMED AND THEY AGREED WITH ACCEPTANCE. SKETCH ATTACHED

TO SHAFTING PLAN.

The amount of Entry Fee £ 168-0-0 When applied for.

Special AIR RECEIVERS 8-0-0 8th MAY 1957.

Donkey Boiler Fee £ : : When received.

Travelling Expenses (if any) £ 19

(Committee's Minute. + LMC 5/57

Assigned. 2 WT B 495 lbs (SPR. 475)

2 B 100 lbs OF 5/57 FP above 150°F

H. K. Taylor.

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register
Foundation