

RECEIVERS:—Is each receiver, which can be isolated, fitted with a safety valve as per Rule *Yes. Starting air receiver & Air blast bottles*

Internal surfaces of the receivers be examined *Yes.* What means are provided for cleaning their inner surfaces *Sluings top & bottom*

Is drain arrangement fitted at the lowest part of each receiver *Yes.*

Pressure Air Receivers, No. *3 Main & Aux.* Cubic capacity of each *2 @ 500 litres } 250 " }* Internal diameter *480 } 360 } thickness 20 } 15 } 10 }*

Is lap welded or riveted longitudinal joint *Seamless* Material *S 3 " 30 " }* Range of tensile strength *44/50.5* Working pressure by Rules *84.5 } 40.6 } 19.5 }*

Air Receivers, No. *2.* Total cubic capacity *30 m³* Internal diameter *1953* thickness *26.5*

Is lap welded or riveted longitudinal joint *Welded* Material *S* Range of tensile strength *44/50.5* Working pressure by Rules *25 kg/cm²*

IS A DONKEY BOILER FITTED? *Yes* If so, is a report now forwarded? *Yes*
HYDRAULIC TESTS:—

DESCRIPTION.	DATE OF TEST.	WORKING PRESSURE.	TEST PRESSURE.	STAMPED.	REMARKS.
ENGINE CYLINDERS	26/9/25 - 8/10/25	35 kg/cm ²	60 kg/cm ²	Col	plain from ...
" " COVERS	5/10/25 - 28/11/25	" " "	" " "	Col	tested 35 kg/cm ² in ...
" " JACKETS	20/11/25 & 28/11/25	1.5 " "	3 " "	Col	...
" " PISTON WATER PASSAGES	11/11/25 - 5/12/25	" " "	10 " "	Col	...
MAIN COMPRESSORS—1st STAGE	6/10/25 - 9/12/25	4.5 " "	" " "	Col	water circulating
" 2nd "	6/10/25 - 11/12/25	20 " "	40 " "	Col	to 3 kg/cm ² 3rd
" 3rd "	29/9/25 - 21/10/25	65 " "	130 " "	Col	cooling coils to
AIR RECEIVERS—STARTING	24/12/25 & 11/1/26	25 " "	39 " "	Col	...
" INJECTION	25/3/25: 9/9/25 & 25/9/14	65 " "	130 " "	Col	...
AIR PIPES	31/10/25 - 24/4/26	25+65 " "	50+130 " "	Col	...
FUEL PIPES	29/10/25 - 28/4/26	65 " "	130 " "	Col	...
FUEL PUMPS	30/10/25 & 31/10/25	" " "	" " "	Col	...
SILENCER	21/1/26	" " "	3.5 " "	Col	...
Exhaust WATER JACKET	12/9/25	1.5 " "	20 kg/cm ²	Col	...
SEPARATE FUEL TANKS	16/12/25 & 18/12/25	depth of Tank	15 kg/cm ²	Col	...

Approved plans forwarded to London with ...
PLANS. Are approved plans forwarded herewith for Shafting
Donkey Boilers ...
SPARE GEAR See attached list.

Stabilimento Tecnico Triestino
The foregoing is a correct description,
Fabbrica macchine S. Andrea - Trieste

Ant. ... Manufacturer.
Dates of Survey while building ...
During progress of work in shops - -
During erection on board vessel - -
Total No. of visits ...
See attached list.
one hundred and sixty eight.
Dates of Examination of principal parts—Cylinders 26/9/25 } Covers 5/10/25 } Pistons 11/11/25 } Rods 8/12/25 } Connecting rods 11/12/25 }
Crank shaft 16/4/25 Flywheel shaft 26/2/25 Thrust shaft 6/21 Intermediate shafts 6/21: 4/5/25 } Tube shaft ...
Screw shaft 11/11/25 Propeller 23/4/26 Stern tube 21/8/25 Engine seatings 20/2/26 Engines holding down bolts 30/3/26
Completion of fitting sea connections 11/7/25 Completion of pumping arrangements 28/4/26 Engines tried under working conditions 29/3/26
Crank shaft, Material P. M. Lyst Steel Identification Mark 16/4/25 - NG Flywheel shaft, Material P. M. Lyst Steel Identification Mark 482-26
Thrust shaft, Material " " Identification Mark 5911-6/21-HK: 481.436.4
Tube shaft, Material " " Identification Mark 5909-6/21-HK Intermediate shafts, Material " " Identification Marks 4/5/25-H
Screw shaft, Material " " Identification Mark 4-11/11/25

Is the flash point of the oil to be used over 150° F. *Yes*
Is this machinery duplicate of a previous case *Yes* If so, state name of vessel *"FELLA"*
General Remarks (State quality of workmanship, opinions as to class, &c.) The machinery of this vessel has been built under special Survey and in accordance with the Rules and approved plans. The materials and workmanship are good. On completion has been tried under full working conditions with satisfactory results. The manoeuvring trials have been carried out in accordance with the Rules. Supercharger fitted to main motor. The machinery of this vessel is eligible in my opinion, to be classed in the Register Book with notation of + L.M.C. 5:36.

The amount of Entry Fee ... £ 605-
Special ... £ 12 922-
Donkey Boiler Fee ... £
Travelling Expenses (if any) £ 130-
Committee's Minute
Assigned
TUES. 1 JUN 1926
+ L.M.C. 5:36
Oil engines

John ... V. Lockney.
Engineer Surveyor to Lloyd's Register of Shipping