

53321

Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office)

FRI 28 AUG 1892

No. 1022 Date of Writing Report 26th Augst 1892 Port of London
No. in Reg. Book 1022 Survey held at London "Date, first Survey 25th Augst Last Survey 25th Augst 1892
on the Machinery of the S/S Arena Master Legner No. of Visits 1
Tonnage { Gross 747 Vessel built at Sunderland By whom Ransom & Co When 1873 9
Net 522 Engines made at When 1885 Boilers, when made (Main) 1885 (Donkey) 1885
Registered Horse Power 96 Owners Rederi Aktief Avenia Port Uddewalla Voyage Balti
No. of Main Boilers 1 If Surveyed Afloat or in Dry Dock (R.M. Thurber) Dry Dock
Steam Pressure in Main Boilers 150 Class of Vessel & Machinery +90 A1
in Donkey Boiler ✓ (State name of Dock.) Survey Commercial (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) 10.91
Last Survey No. Port SS Nava N^o 3.70.85. SS Lona N^o 1.89.

Particulars of Examination and Repairs (if any) Condition
(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 should be separated from
Repairs due to other causes. State also the dates and initials of any letters respecting this case.
Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No
Do. " Donkey " " " No
If this was not done, state for what reasons? Not due
And what parts of the Boilers could not be thus thoroughly examined? ✓
Also 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? ✓
Did the Surveyor examine the Safety Valves of the Main Boiler? No
At what pressure were they afterwards adjusted under steam? ✓
Did the Surveyor examine the Safety Valves of Donkey Boiler? No
To what pressure were they afterwards adjusted? ✓

This vessel was placed in the dry dock
Propeller, stern bush & sea connection fastenings, examined & found
in good working order

General Observations, Opinion, and Recommendation:— The machinery as far
(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 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It is submitted that
this vessel is eligible to
remain in Class.

N.A.
27-2-92

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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