

# Report of Survey for Repairs of Engines and Boilers.

No. 42869 72807  
(Received at London Office, TUESDAY 3 JULY 1883)  
No. in Reg. Book. Survey held at London Date, first Survey 20 June Last Survey 26 June 1883  
874 on the Machinery of the S. S. "Minerva" (Number of Visits 3)

Tonnage, Gross	<u>676</u>	Built at	<u>Newcastle</u>	When built	<u>1862</u>
Ditto, Net	<u>427</u>	Owners	<u>James Casey &amp; Co. Ltd. London</u>	Port belonging to	<u>London</u>
Diameter of Cylinder	<u>25 4 8</u>	Engines made by	<u>Compounders Palmers</u>	When made	<u>70</u>
Length of Stroke	<u>30</u>	Boilers made by		When made	<u>77</u>
Pressure of Steam	<u>75</u>	If Surveyed Afloat or in Dry Dock	<u>Afloat</u>	Classed	<u>95 A1</u>
Registered Horse Power	<u>140</u>	(State name of Dock.)	<u>Victoria Dock</u>	Years assigned.	<u>5-82</u>
Last Survey No.		Port			<u>S.P. No. 3-75</u> <u>S.P. No. 1-77 L.M.C. 7-79</u>

Particulars of Repairs and Examination Special Survey and Change of Owners  
(State cause of Repairs.)

The vessel has been in Dry Dock and the seaconnections overhauled by the Engineer but not seen by an Engineer Surveyor to this Society.

Examined Safety valves, slide valves cylinders & pumps & found them in a good condition. Examined Crankshaft & found aft pin & all journals in a good condition. The forward crankpin contains an old circumferential crack abt 7' long which does not appear to be deep or dangerous.

Examined 2 Main boilers & found them in a good condition.

The donkey boiler was found to be good.

Set Safety valves to 75 lb & found Engines to work well.

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General Observations, Opinion, and Recommendation:— The machinery of this vessel as far as seen appears to be in a safe working condition and is in my opinion eligible to have the notification L.M.C. 6.83. recorded in the Register Book provided the forward crankpin be again examined within a period of 6 Months.

Entry or Registering Fee... 6/6

Survey Fee (per Section 28) ... £ 3 3

Certificate (if required) ... £ 2 6

(Travelling Expenses, if any, £)

received by me,

9/10 1883

Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

Assigned

FRIDAY 7 SEPT 1883

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L M C 6, 83

Subject



Lloyd's Register Foundation

1210-14907