

Report of Survey for Repairs of Engines and Boilers.

No. 27085

(Received at London Office, 10/7/80)

No. in Reg. Book. Survey held at

Liverpool

Date, first Survey 27th May

Last Survey 7th June 1880

437. on the Machinery of the

S.S. Safalgar

(Number of Visits 4)

Tonnage, Gross 1514

Built at

Newcastle

When built 1871 9 mo

Ditto, Net 943

Owners

Messrs Nelson Donkin & Co

Port belonging to

London

Diameter of Cylinders 1 of 29" 1 of 56"

Engines made by

Maudslays & Field

When made

1871

Length of Stroke 33"

Boilers made by

- do - - do -

When made

1871

Pressure of Steam 60

If Surveyed Afloat or in Dry Dock

In graving Stand afloat

Years assigned.

Character in Register Book.

Registered Horse Power 120

Port

Last Survey No.

Lloyd's M.C. 3-78.

Particulars of Repairs and Examination of Machinery and Boilers in accordance with The requirements for Spl Survey No 2 for Iron vessels.

The cylinder covers removed cylinders, pistons and piston rods examined and found in good order. Valves, casings and valve motion examined and found efficient. Air Circulating feed and bilge pumps opened out examined and found efficient. Crank shaft bearings exposed shaft examined throughout and found in good order. Propeller shaft drawn in examined found good and refitted. Sea cocks and chests overhauled and put in good order. A non return valve has been fitted to suction of donkey engine to prevent water passing from the sea into bilges. Safety valves of main and winch boilers opened out cleaned & put in good order.

Boilers examined throughout and found fairly good. Two screwed stays have been renewed in one combustion chamber and a new plate fitted to crown of one furnace at back end.

The Boilers and engines tested under steam and the safety valves set to the working pressure of 60 lbs.

General Observations, Opinion, and Recommendation:— The Machinery and Boilers of this vessel are now in fairly good condition and in our opinion entitle the vessel to retain the notification Lloyd's M.C. and to be marked from this date. 6 mo. 1880. We respectfully suggest that owing to the age of Boilers a further examination be made in 12 months from this time.

Survey or Registering Fee

Survey Fee

Certificate (if required)

Travelling Expenses, if any, £

Committee's Minute

received by me,

6/7 1880

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

Assigned

90 A1. Record ss N^o 2/80. Lloyd's M.C. in 6/80-12

To Owners 10/7/80

120N693-0470

Trafalgar

27085

This submitted that this
vessel is eligible to have
the notification
Lloyd's No. 6.80 second
in the Register
Subject to Boilers
being again
surveyed in
12 months
17/10



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Lloyd's Register
Foundation