

Report of Survey for Repairs of Engines and Boilers.

No. 27

(Received at London Office, 29/4/88)

No. in Reg. Book. Survey held at Plymouth Date, first Survey 20th April Last Survey 20 April 1880

on the Machinery of the

S.S. "Fingal"

(Number of Visits 2)

Tonnage, Gross 948

Built at Leith.

When built 1862

Ditto, Net 598

Owners W. Tulley & Co.

Port belonging to Hull.

Diameter of Cylinder 26" & 30"

Engines made by Tennant & Co.

When made 1869

Length of Stroke 30"

Boilers made by Tennant & Co.

When made 1879.

Pressure of Steam 75 lbs

If Surveyed Afloat or in Dry Dock In Dry Dock.

Classed 90/1.12.79

Registered Horse Power 95

Last Survey No.

Port

Particulars of Repairs and Examination S.S. On Propeller and tail shaft.

On the vessel going into Dock for the repair of the rudder, it was found the propeller was loose on the shaft. on removing the propeller, the fore and aft key was found to be much damaged, and the conical end of the shaft was worn away, also the threads in the nut, and on the shaft were nearly destroyed.

The shaft has been taken out and the taper part has been turned farther along, thereby allowing the propeller to go about four inches farther forward. A keyway has been slotted through the shaft and a cross key fitted to secure the propeller, in the place of the nut at the back as before. A new fore and aft key has been fitted in the propeller, the brass lining on the shaft has been skimmed up in the lathe and new lignum vitae strips fitted in the stern bush.

General Observations, Opinion, and Recommendation:—The Machinery is now in good repair and in a safe working condition, and is in my opinion fit to remain from this date (4.80) as classed in The Register Book.

Entry or Registering Fee ... £ : :
Survey Fee ... £ 1 : 1 : 0 received by me,
Certificate (if required) ... £ : 2 : 6 22 April 1880
(Travelling Expenses, if any, £ 11 - 0)

Committee's Minute

Friday, April, 20th 1880

Assigned

No New record

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



Lloyd's Register Foundation

IRON 492-0015

It is submitted that this vessel
is eligible to remain as classed
Lloyd's M.C. 1279 but not to
have a new certificate
as the Boiler & Engines
have not been surveyed
but only the propeller
& screw shaft

M.
29/4/80



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