

Report of Survey for Repairs of Engines and Boilers.

No. 116.

No. in Reg. Book. Survey held at Philadelphia Date, first Survey April 25 Last Survey May 4 1883
on the Machinery of the Steamship "Holland" (Number of Visits four)

Tonnage, Gross 2748 Built at New Castle When built 1872
Ditto, Net 2001 Owners Soc. ednon. de Nav. Belg. Anvers Port belonging to Antwerp
Diameter of Cylinder 40" x 80" Engines made by Palmers W. When made 1872
Length of Stroke 42" Boilers made by J. J. When made 1872
Pressure of Steam 75 lb. If Surveyed Afloat or in Dry Dock afloat (State name of Dock.)
Registered Horse Power 290 Classified 100 A-1
Last Survey No. 80 Port Antwerp 3.82.

Particulars of Repairs and Examination

This Vessel, on her last Voyage from this port for Antwerp, when a short distance out at Sea, broke her low pressure piston rod, just below piston; the latter, being pushed against Cylinder Cover, broke the latter to pieces, stripping also most of its bolts.

The Vessel returned to port under High pressure engine, the piston rod, piston and Cylinder Cover were removed; a new end was forged on piston rod, a new Cylinder Cover made, and the whole properly fitted together and completed in a satisfactory manner.

A final Survey was held May 4, when the Engines were worked under steam, everything working well.

General Observations, Opinion, and Recommendation:—

I would recommend, that the Machinery Record of this Vessel be continued in the Society's Register.

Entry or Registering Fee... £ : :
Survey Fee (per Section 28) ... £ : : received by me,
Certificate (if required) ... £ : : 188
(Travelling Expenses, if any, £)

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

Committee's Minute FRIDAY 25 MAY 1883 188

Assigned No new record
5273/13

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Submitted This Day
to the Committee
closed - 27 19.5.83

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