

REPORT of SURVEY for REPAIRS, &c.

22834

No. 12146

No. in Reg. Book.

Survey held at

Sunderland Date, first Survey January 28th

Last Survey 22nd February 1879

New 27/2/79

on the S.S. "John Johnasson"

Master J. Lucock

TONNAGE under Tonnage Deck
Ditto of Spar Deck, or Awning Deck
Ditto of Poop
Ditto of Raised Qr. Dk.
Ditto of Houses on Deck
Ditto of Forecastle
Gross Tonnage
Crew Space, as per Rule
Register Tonnage, out on Beam
Engine Room
Reg. Tons as St' mer, cut on Bm.

33 1/8
528
490

Built at Newcastle

When built

YEAR.

MONTH.

1870

5

Owners Gordon & Stamp Port belonging to

London

Residence Office John St Sunderland

By whom built Mitchell

Destined Voyage

Coasting

If Surveyed Afloat or in Dry Dock

South Graving Dock.

Length of Poop

ft.

Ditto, Forecastle

ft.

Ditto, Raised Quarter Deck

ft.

Years assigned.

Character in Register Book.

Last Survey, No.

20524

Port

Sunderland Iron

Classed

101

2-78

REPAIRS, OR EXAMINATION AS PER RULE

Annual and

I. I. No. 2-78

Damage through Collision with Ice: Removed and refitted, eleven shell plates Starboard side abreast the Fore Mast and nine plates nearly opposite the above; Repaired three frames and part renewed four others where the above plates were refitted; Repaired the Rudder by adding nearly two entire plates; new Stops to D² and part of the Judgements bushed; a few keel rivets renewed.

Alterations: The Fore Mast shifted aft 4 feet, and the Fore Hatch increased to 15 1/2 ft by 10 ft and 4 1/2 ft high with one deep Web plate Beam; The Main Mast shifted forward 4 feet and after Hatch increased to 31 1/2 ft by 10 ft and 4 1/2 ft high.

After - 31 1/2 feet - Hatch
five through Beams

the Chain plates were altered to suit the shifting of masts, and part of the Deck was renewed

Present Condition of the

Decks

good

Waterways

"

Comings

"

Upper Deck Beams & Fastenings

"

Lower Deck Beams & Fastenings

"

Planksheers

"

Sheerstrakes

"

Topsides

"

Wales

"

Plank (Bottom) and Counter

"

Treeposts Rivets

P. J. Over

good

Breasthooks and Stems

"

Transoms, Pointers, and Crutches

"

Timbers of the Frame at the openings

"

Ditto Ditto at other places

"

Keelsons

"

Clamps and Shelves

"

Ceiling

"

Rudder

"

Copper paint When put on

now

Caulking of Bottom, Deck, & Waterways

good

Windlass and Capstan

good

Pumps

"

Boats 3 No

"

Masts, Yards, &c.

"

Condition, how ascertained from Deck

Sails

Anchors No. of 6 No

good

Cables

Hawsers and Warps

Standing & Running Rigging

good

Engine Room Skylights good Coal Bunker, Openings, Lids, &c. good Scuppers good Cargo and Main Hatchways good Hatches good

General Observations, Opinion as to Class, &c.

She is now in good and efficient condition and fit in my opinion to remain as Classed, Ten.

A. I.

The Amount of Entry Fee ... £ 2 : 0 : 0 received by me,

Special ... £ 4 : 4 : 0 26 Feb 1879

Certificate (if required) ... £ - : 5 : -

(Travelling Expenses, if any, £)

Committee's Minute

28th February,

1879.

Character assigned

Surveyor to Lloyd's Register of British and Foreign Shipping.

Joseph Keen.

2019

Lloyd's Register Foundation

was renewed around the above hatchways.

The foremost Ballast Tank shortened about 21 feet; the margin or side plates in way of the above, are now reduced to about 13 ⁱⁿ in width and are supported at alternate frames with knee brackets and the outer edge is stiffened with a half round bar; a pair of double angles with a bulk between them is substituted for the Tank girders on each side, and a rider plate is added to the Middle line Keelson.

Each ballast-tank has now been tested and proved quite efficient.

Application has been made to Owner asking if any alteration in tonnage has taken place through increasing Hatchways &c he has returned an answer in the negative.

Joseph Keen,