

# REPORT of SURVEY for REPAIRS, &c.

14285

No. in Reg. Book. **No. 12003** Survey held at **Newcastle** Date, first Survey **17<sup>th</sup> 4<sup>th</sup>** Last Survey **25<sup>th</sup> March 1875**  
**340** on the **S.S. "Birling"** Master **E. Springle**  
 TONNAGE under Tonnage Deck **255**  
 Ditto of Spar Deck, or Awning Deck  
 Ditto of Poop, or Raised Qr. Dk.  
 Ditto of Houses on Deck  
 Ditto of Forecastle  
 Gross Tonnage **360**  
 Crew Space, as per Rule  
 Register Tonnage, cut on Beam  
 Engine Room  
 Reg. Tons as St' mer, cut on Bm. **195**  
 Built at **Lo. Shields** When built **1872** MONTH. **9**  
 Owners **J. Brown & Co** Port belonging to **London**  
 Residence  
 By whom built **Elfringham** Destined Voyage  
 If Surveyed Afloat or in Dry Dock **Palmer Patent Slip**

Length of Poop **ft. 12312** Ditto, Forecastle **ft. 12312** Ditto, Raised Quarter Deck **ft. 12312** Years assigned. **90 A1**  
 Last Survey, No. **12312** Port **London** Classed **90 A1**

## REPAIRS, OR EXAMINATION AS PER RULE

*Repair of damage*

*See Mr. Tyrell's report from Cardiff No. 3735*

*Now done. Removed & straightened or renewed the following shell plates viz. Three garboard plates on starboard side & one on Port side, Two bottom plates on starboard & three on Port side (nine shell plates in all). Three broken floors in fore hold repaired. The Sternpost which was twisted at the heel has been reset. The Rivetting & Caulking of shell in various parts of the bottom where started, have been overhauled & made good. The bottom inside partly recemented, & outside cleaned & recoated.*

## Present Condition of the

Decks <i>good</i>	Ironails Rivets <i>good</i>	Windlass and Capstan <i>good</i>
Waterways <i>"</i>	Breasthooks and Stenson <i>"</i>	Pumps <i>"</i>
Comings <i>"</i>	Transoms, Pointers, and Crutches <i>"</i>	Boats <i>"</i>
Upper Deck Beams & Fastenings <i>"</i>	Timbers of the Frame at the openings <i>"</i>	Masts, Yards, &c. <i>"</i>
Lower Deck Beams & Fastenings <i>"</i>	Ditto Ditto at other places <i>"</i>	Condition, how ascertained <i>inspection</i>
Planksheers <i>"</i>	Keelsons <i>"</i>	Sails <i>good</i>
Sheerstrakes <i>"</i>	Clamps and Shelves <i>"</i>	Anchors No. of <b>3 B 15 1 R</b>
Topsides <i>"</i>	Ceiling <i>"</i>	Cables <i>complete</i>
Wales <i>"</i>	Rudder <i>"</i>	Hawsers and Warps <i>good</i>
Plank (Bottom) and Counter <i>"</i>	Copper Cement When put on <b>1872</b> <i>part now</i>	Standing & Running Rigging <i>"</i>
Engine Room Skylights <i>good</i>	Caulking of <i>good</i>	Cargo and Main Hatchways <i>good</i>
Coal Bunker, Openings, Lids, &c. <i>good</i>	Bottom, Deck, & Waterways <i>good</i>	Hatches <i>good</i>
Scuppers <i>good</i>		

General Observations, Opinion as to Class, &c.

*The repair having been satisfactorily done & the vessel being in good condition she is in my opinion eligible to remain as classed*

The Amount of Entry Fee ... £ ... received by me, *P. Young*  
 Special ... £ ...  
 Certificate (if required) ... £ ...

(Travelling Expenses, if any, £ ...)

Committee's Minute **16<sup>th</sup> April 1875**

Character assigned **90 A1**

Surveyor to Lloyd's Register of British and Foreign Shipping



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