

REPORT of SURVEY for REPAIRS, &c.

No. 4162

No. in
Reg. Book.

Survey held at *Dundee*

Date, first Survey *19th June*

Last Survey *11th July*

1878

105 on the Iron S. "Indian Empire"

Master *David Watson*

Official Number *52795*
TONNAGE under Tonnage Deck *1440*
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 *1515*
Crew Space, as per Rule
Register Tonnage, cut on Beam *1515*
Engine Room
Reg. Tons as St^rmer, cut on Bm.

Built at *West Hartlepool* When built *1865 - 7*
Owners *S. Duncan* Port belonging to *London*
Residence *Officers. 2 East India Avenue. London.*
By whom built *Pile* Destined Voyage *Cardiff to Load for*
Point-de-Galle
If Surveyed Afloat or in Dry Dock *In dry dock and afloat.*

Length of Poop *ft.* Ditto, Forecastle *ft.* Ditto, Raised Quarter Deck *ft.* Years assigned *1* Character in Register Book.

Last Survey, No. *19178* Port *Iron* Classed *S. S. Dun N^o 2-73*
8.77

REPAIRS, OR EXAMINATION AS PER RULE *For S. S. N^o 3.*

Vessel placed on blocks, keel, bottom and sides cleaned down and examined; all the close ceiling in the hold removed, the rivets, frames, stringers, hooks, floor plates, keelsons &c examined after removing oxidation; the cement on bottom tested and found adhering satisfactorily; the midlass lining sufficiently stripped and the vessel thoroughly overhauled throughout.

Repairs now done; Renewed with 2 1/2 P. Pins the whole of the close ceiling above bilge stringer on each side, also below the bilge stringer from after part of main hatch to after part of quarter hatch on each side and from after part of chain locker to collision bulkhead & repaired other parts where required; renewed 13 strakes of forecastle flat on port side.

Present Condition of the	Good	Free from Rivets.	Good	Windlass and Capstan	Good
Decks	—	Breasthooks and Stemson	—	Pumps <i>2 H. 2 B.</i>	—
Waterways	—	Transoms, Pointers, and Crutches	—	Boats <i>5 H. 2</i>	—
Comings	—	Timbers of the Frame at the openings	—	Masts, Yards, &c.	—
Upper Deck Beams & Fastenings	—	Ditto Ditto at other places	—	Condition, how ascertained <i>examined</i>	—
Lower Deck Beams & Fastenings	—	Keelsons	—	Sails <i>2 1/2 Suits.</i>	Good
Planksheers	—	Clamps and Shelves	—	Anchors No. of <i>3 B. 15. 2 K.</i>	—
Sheerstrakes	—	Ceiling <i>(part new)</i>	—	Cables <i>Good & sufficient.</i>	—
Topsides	—	Rudder <i>Good and efficient</i>	—	Hawsers and Warps <i>130-1 St. 2, 90-14, 120-7 1/2 and others</i>	—
Wales	—	Copper <i>Cement When put on 1865.</i>	—	Standing & Running Rigging	—
Plank (Bottom) and Counter	—	Caulking of	—	Cargo and Main Hatchways <i>Good</i>	Hatches <i>Good</i>
Engine Room Skylights	—	Bottom, Deck, & Waterways	Good		
Coal Bunker, Openings, Lids, &c.	—	Scuppers	—		

General Observations, Opinion as to Class, &c.

This Vessel is now in good and efficient condition and Rules for S. S. N^o 3. being fully complied with, she is in our opinion eligible to remain as Classed and S. S. Dun N^o 3-78 recorded.

The Amount of Entry Fee ... £ : : received by me, *July 19 1878*
Special ... £ 6 : 6 :
Certificate (required) ... £ : : 5 :
(Travelling Expenses, if any, £ : :)
Committee's Minute *23rd. July. 1878.*

Character assigned

S. S. N^o 3-78

J. L. Dimmette
Surveyor to Lloyd's Register of British and Foreign Shipping.
John Sturrock

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renewed the mizen top gallt yard; repaired the steering gear, and renewed the pins to rigger where required; recoated the floors nearly through out ship with 2 coats of cement and also cement washed with 2 coats up to lower deck stringer, and repainted the 'tween decks. Recoated the bottom & sides.

J. L. Dimmette
John Sturrock
Sd



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