

13739

REPORT OF SURVEY FOR REPAIRS, &c.

Re 19/12/74

No. IN REG. BOOK. **No. 8** Survey held at **Calcutta** Date, first Survey **13th November 1874** Last Survey **2nd November 1874**
on the **S.S. China** Master **Gardner**
582 Tonnage **1471** Built at **Newcastle** When built **5th month 1869**
By whom built **Richardson** Owners **Apsara & Co**
Port belonging to **Sourabaya** Destined Voyage **China**
If Surveyed Afloat or in Dry Dock **in dry Dock**
Last Survey, No. **7218** Port **Newcastle Iron** Classed **B 1** Years assigned **6.69** Character in Register Book **B 1**

REPAIRS, OR EXAMINATION AS PER RULE This vessel has undergone survey of the rules (as directed in Communication received from the Secretary of Lloyd's Committee of B.S.S. Shipping) dated 9th October 1874 vizt. She has been placed in dry Dock on high blocks, the timber beams and ceiling have been lifted equal to one stroke fore and aft on each side, and the cement in the bottom & the outer and inner surface of the plating elsewhere has been examined with the following results: Cement on close examination has been found closely adhering to the iron, but the upper surface of the same immediately over the rivet heads in the stoke hold having worn thin has been renewed - The plating inside and out (including the bottom plating) the hull straps, rivet bands, frames, knee brackets, beams, angle iron, beam fastenings and general iron structure of the vessel has been found in good condition, and after a light scrape has been covered with two coats of red lead, the boiler of the donkey engine being in my opinion in dangerous proximity to the wood work of the lower deck has been removed to the upper deck abast the Bridge house and the lower deck has been protected from the heat of the main boilers by iron plating and cement the vessel's bottom has also received 2 good coats of paint

Cause of Repairs to be clearly stated.

Present Condition of the	Treenails Rivets all good	Windlass and Capstan good
Decks good	Breasthooks and Stems all angle iron good	Pumps good
Waterways Gutters & waterways D	Transoms, Pointers, and Crutches	Boats good (6)
Comings good	Timbers of the Frame at the Openings good	Masts, Yards, &c. all good
Upper Deck Beams & Fastenings good	Ditto ditto at other places good	Condition, how ascertained by examination
Lower Deck Beams & Fastenings D	Keelsons D	Sails 2 good sails
Plankstrakes shear plates D	Clasps and Stuffs shingle plates D	Anchors, No. of 3 Bower, 2 Stream, 2 Kedges
Sheerstrakes D	Ceiling good	Cables 2 hawes (300 fms) 90 fms stream
Topsides Plating D	Rudder D	Hawes and Warps 3 hawes, 2 warps
Wales D	Copper Paint good When put on Nov 74	Standing and Running Rigging all good
Plank (Bottom) and Counter plating D	Caulking of	Cargo and Main Hatchways good Hatches good
Engine Room Skylights good Coal Bunker, Openings, Lids, &c. all good	Bottom, Deck, & Waterways all sound	
General Observations, Opinion as to Class, &c.		

A strong well built iron steamer, has been faithfully preserved, and is in my opinion worthy to be retained on the Register

The Amount of Entry Fee £ : : received by me, }
Special £ : : 187 }
Certificate (if required) £ : : for Registering the periodical Surveyor to Lloyd's Register of British and Foreign Shipping.
Expenses, if any, £
Committee's Minute **22nd December** 18 **74**

Character assigned **B 1**
S.S. No. 1-74