

# REPORT of SURVEY for REPAIRS, &c.

No. 1262 Survey held at London Date, First Survey 16<sup>th</sup> Dec<sup>r</sup> East Survey 4<sup>th</sup> Jan<sup>y</sup> 1886  
 Reg. Book. 1262 on the Steel Screw Steamer "AUSTRAL" Master J. Elder & Co.  
 TONNAGE:— Built at Glasgow By whom J. Elder & Co. When 1881 12  
 NET 3271 Owners Orient Steam Nav. Co. Port belonging to Glasgow  
 GROSS 5589 Owner's Address (if not already recorded in Appendix to Register Book.)  
 UNDER DK. 5315 If Surveyed Afloat or in Dry Dock dry dock Name of Dock Royal Albert Destined Voyage Sydney

Length of Poop ft.: of Forecastle ft.: of Raised Or. Deck ft.: Moulded Depth ft. ins. 100 A1  
 (if these particulars are not yet recorded in the Register Book.)  
 Classified 100 A1  
 Last Survey, No. 111799 Port Lon  
 (State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Society's Freeboard (if assigned) in salt water ft. ins.  
 Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and Initials of any letters respecting this case. as painted on Ship in fresh water ft. ins.)

## REPAIRS, OR EXAMINATION AS PER RULE

Condition.

This vessel has been examined in the Royal Albert graving dock, and afloat in the Royal Albert Dock.

The bottom found in good order has been cleaned and painted, and a few rivets have been renewed in the plating of rudder.

A new port bow anchor and 90 1/2 fathoms of chain cable have now been supplied, with certificates of test, of which the following are particulars, viz.—

Anchor Certificate No. 8832. Chestn 31 Dec. 1885. Box stock anchor. Weight of anchor 53-0-26. Stocks 11-2-0. Proof strain 44-7-2-0. signed Andrew S. Jack, Superintendent. Chain Certificate No. 4396. Chestn 31 Dec. 1885. Stud links. 2 3/8 dia. Total length 90 1/2 fathoms. Breaking strain 142 1/2 tons. Tensile strain 101 1/2 tons. signed Andrew S. Jack, Superintendent.

The new anchor takes the place of the anchor which has been lost, the weight of which is 54-1-21

### PRESENT CONDITION OF THE

Decks <u>Good</u>	Plank (Bottom) & Counter <u>Good</u>	Ceiling <u>Good</u>	Boats <u>Good</u>
Waterways <u>"</u>	Treenails or Rivets <u>"</u>	Rudder <u>"</u>	Masts, Yards, &c. <u>"</u>
Comings <u>"</u>	Breasthooks and Stemson <u>"</u>	Windlass & Capstan <u>"</u>	Condition, how ascertained <u>from deck</u>
Up'r Dk. Beams & Fastenings <u>"</u>	Transoms, Pointers, & Crutches <u>"</u>	Pumps <u>"</u>	Sails <u>2 suits</u> <u>Good</u>
Low'r Dk. Beams & Fastenings <u>"</u>	Timbers of Frame at the openings <u>"</u>	Cement (if Iron Ship) <u>"</u>	Anchors No. of <u>4 B. 1 S. 3 K.</u>
Plank sheers <u>"</u>	Ditto ditto at other places <u>"</u>	Caulking of Bottom, D'k, & Watrways <u>"</u>	Cables <u>Part new</u> <u>Good</u>
Sheerstrakes <u>"</u>	Keelsons <u>"</u>	Copper, or Y.M. (State if on Felt.) When put on <u>"</u>	Hawsers & Warps <u>one 5" &amp; four 3 1/4" wires</u> <u>and suitable manilla ropes</u>
Topsides <u>"</u>	Clamps & Shelves <u>"</u>		Standing & Running Rigging <u>Good</u>
Wales <u>"</u>			
Engine Room Skylights <u>Good</u>	Coal Bunker, Openings, Lids, &c. <u>Good</u>	Scuppers <u>Good</u>	Cargo & Main Hatchways <u>Good</u>
			Hatches <u>Good</u>

### General Observations, Opinion as to Class, &c.:

This vessel now appears to be in a sound and efficient condition, and eligible in my opinion to remain as classed.

Entry Fee (if chargeable) per Scale I., Sec. 27. £ : :  
 Office Fee (if chargeable) per Scale II., Sec. 27. £ : :  
 Survey Fee (per Section 28) £ : :  
 Special Damage Fee (if any) (per Sec. 28) £ : :  
 \*Certificate (if required) to be sent as per margin £ : :  
 Travelling Expenses (if chargeable) £ : :  
 Second Surveyor's Fee (if any) £ : :  
 received by me, 188

Committee's Minute

Character assigned

FRIDAY 22 JAN 1886