

Workmanship. Are the butts of plating planed or otherwise fitted? *planed*
Do the edges of the carvel work and of the butts lay close together throughout their length without requiring any making good of deficiencies? *yes*
Are the fillings between the ribs and plates solid single pieces? *yes*
Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *yes*
Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? *yes*
Do any rivets break into or through the seams or butts of the plating? *yes*

Masts, Bowsprit, Yards, &c., are *wood* in *good* condition, and sufficient in size and length. If of Iron or Steel give Scantlings of Plating, Angle Irons, &c., and further explain by a Sketch showing how the lower Masts and Bowsprit are constructed, showing the number of Plates and Angle Irons, mode of riveting, quality of Materials, and if stamped with Maker's name.
State also Length and Diameter of Lower Masts and Bowsprit

Fore mast - deck to hounds 42 ft. x 15 1/2 in
Main - 37 - x 15 in

NUMBER for EQUIPMENT 12219		Fathoms.	Inches.	Test per Certificate.	Inches per Rule.	Machine where Tested & Suprntd.	ANCHORS.	N ^o .	Weight. Ex. Stock.	Test per Certificate.	W'ght req'd per Rule.	Machine where Tested & Suprntd.
SAILS.	CABLES, &c.						Bower Anchors	10747	16.3.14	18.2.3.7	15-1-0	R. H. C. J. Hardman
	Chain	210	15/16	31 tons	210-15/16	R. H. C.	(State Machine where Tested, Date, or No. of Certificate, & Name of Superintendent.)	27/7/02				
	Fore Sails,	no 4409		20/7/02				10857	15.1.0	16.14.1.14	15-1-0	
	Fore Top Sails,	60	7/8	13 1/4	60-7/8	"		10681	13.0.0	14.15.0.0	13-0-0	
	Fore Topmast Stay Sails,	no 4520		20/7/02				11/7/02	45.0.14		43-2-0	
	or Steel Wire ..							10694	5.1.14	7.14.0.7	5-1-0	
	or Hempen Strm } Cable	90	9		90-9			13/7/02				
Main Sails,	Towline, Hemp.						Stream Anchor	10607	2.1.0	4.15.0.0	2-2-0	R. H. C. J. Hardman
	Steel Wire ..	90	7		90-7		Kedge	10755	1-3.0	4.4.1.14	1-2-0	
	Hawser	90	5		90-5		2nd Kedge	29.7.02				
Main Top Sails, and												
quality												

Standing and Running Rigging *fab' wire + rope* sufficient in size and *good* in quality. She has *one* Life Boat and *two* others
The Windlass is *good* - *patent* - Capstan *good* and Rudder *good* Pumps *5" x 4" Copper chambers*
Engine Room Skylights. - How constructed? *Leak skylight on iron casing* How secured in ordinary weather? *locked down*
What arrangements for deadlights in bad weather? *the height of the bridge masts - with strong brass fittings*
Coal Bunker Openings. - How constructed? *Cast iron cranning* How are lids secured? *clips* Height above deck? *7 in*
Scuppers, &c. - What arrangements for clearing upper deck of water, in case of shipping a sea? *Scuppers + flap ports*
Cargo Hatchways. - How formed? *Plate + angle iron in the usual manner*
State size Main Hatch *23.10 x 11.0* Forehatch *7.4 x 10* Quarterhatch *19.2 x 11.0*
If of extraordinary size, state how framed and secured? *not extraordinary*
What arrangement for shifting beams? *Two deep web plates in main hatchway*
Hatches, If strong and efficient? *yes*

Order for Special Survey No. 423	DATES of Surveys held while building as per Section 18.	1st. On the several parts of the frame, when in place, and before the plating was wrought	1982. Feb 11. 14. 23, Mar 2. 20. 27. 29. Apr 3. 6. 12. 19. 22. 26. May 1. 5. 16. 19.
Date 28 th Feb 1882		2nd. On the plating during the process of riveting	22. 29. June 1. 5. 7. July 3. 4. 5. 7. 11. 14. 18. 19. 24. 27. 28. 31. Aug 2. 3. 8. 10. 11.
Order for Ordinary Survey No. 1		3rd. When the beams were in and fastened, and before the decks were laid....	16. 18. 22. 31. Sept 4. 7. 9. - 46 visits
Date 1 st Mar 1882		4th. When the ship was complete, and before the plating was finally coated or cemented..	
No. 1 in builder's yard.		5th. After the ship was launched and equipped	see London letter N ^o 25 Feb. 1882.

General Remarks (State quality of workmanship, &c.) *This is a one decked vessel - built in accordance with the plans submitted + approved + in other respects in accordance with the rules - Under the raised quarter deck the reverse bars extend to the hold beam strainer + to the quarter deck strainer alternately - The iron deck extends from forward to the deck + over the entire gr. deck - Water ballast is fitted in the after hold + in the fore + after peaks - Scantlings of main tank are - Bidsens 9/16 - Tank top 9/16 - Angle irons 3 x 3 x 9/16 - Tring plate 9/16 - These tanks have all been tested in accordance with the rules + are in satisfactory condition*
A strong beam 11/2 iron is fitted at line of hold beam strainer in bynie + boiler space
The material + workmanship throughout are alike satisfactory

The vessel has raised quarter deck 93.0 ft. - Bridge deck 13.0 ft. and topgallant. forecabin 25.0 ft

How are the surfaces preserved from oxidation? Inside *Cement + paint* Outside *Paint*
I am of opinion this Vessel should be Classed *+100 A 1*
The amount of Entry Fee ... £ 5 : 0 : 0 is received by me, *G. H. C.*
Special ... £ 38 : 0 : 0 15-9-1882
Certificate ...
(to be sent as per margin).
(Travelling Expenses, if any, £).
Committee's Minute *Tuesday, 3rd October, 1882*
Character assigned *100 A 1*
1882

Surveyor to Lloyd's Register of British and Foreign Ships
It is submitted that this applicant is eligible to be a member of the Register
Lloyd's Register
Foundation