

REPORT of SURVEY for REPAIRS, &c.

No. 532 on the Bk "Sybunia" TONNAGE under Tonnage Deck 862  
No. in Survey held at London Date, first Survey May 22 Last Survey September 15 1882  
Reg. Book. 532 on the Bk "Sybunia" (No. of Visits 28) Master Chalmers  
Built at Glasgow When built 1857  
Owners Merchant Shipping Co. Ltd. Port belonging to London  
Residence  
By whom built Stephen & Sons Destined Voyage Shanghai  
If Surveyed Afloat or in Dry Dock In Canal dry Dock and Afloat  
cf. Roof. (State Name of Dock)  
Length of Poop 58 ft. Ditto, Forecastle 42 ft. Ditto, Raised Quarter Deck ft. Years assigned. Character in Register Book.

Last Survey, No. 39843 Port London Classed 15 A 1  
REPAIRS, OR EXAMINATION AS PER RULE for Continuation No. 3 Cont Lon 72-10 11,80  
Cause of Repairs to be clearly stated.

The yellow Metal sheathing all stripped off, - all the outside planking from the light water mark upwards including the plank sheers and waterways scraped bright the hold cleared, and proper stages made both inside and outside, - all air courses and the limbers cleared. Plank equal to one strake fore and aft on each side above the wales; and a plank in each buttock removed; - also a new listing of sufficient breadth all fore and aft on each side taken out in the ceiling above the floor heads; - Treennails as per rule driven out for examination and yellow metal bolts tested. A strake of deck next the waterways on each side taken out as per rule, - the windlass unhooked and its

Present Condition of the		Decks		Treennails		Windlass and Capstan	
Decks	good	Waterways	d°	Breasthooks and Stenson	good	Pumps	d°
Comings	d°	Transoms, Pointers, and Crutches	d°	Boats 4	d°	Masts, Yards, &c.	d°
Deck Beams & Fastenings	d°	Timbers of the Frame at the openings	d°	Condition, how ascertained	Examined	Sails	Sufficient
Lower Deck Beams & Fastenings	d°	Ditto Ditto at other places	d°	Anchors	No. of 3 B, 1 S & 2 H	Cables	ran and found complete
Plank sheers	d°	Keelsons	d°	Hawsers and Warps	Sufficient	Standing & Running Rigging	—
Sheerstrakes	d°	Clamps and Shelves	d°				
Topsides	d°	Ceiling	d°				
Wales	d°	Rudder	d°				
Plank (Bottom) and Counter	d°	Copper (or Y.M.)	EQYM When put on now				
Engine Room Skylights	—	Caulking of	Good				
Coal Bunker, Openings, Lids, &c.	—	Bottom, Deck, & Waterways	Good				
Scuppers	Good	Cargo and Main Hatchways	Good				
Hatches	Good						

General Observations, Opinion as to Class, &c. This vessel is now in good and efficient condition and in consideration of the large quantity of Teak used in her construction, it is respectfully submitted that she is eligible to be raised to 16 A 1. Continued under 2nd Rule 11 A 1 & further continued for 5 years from the expiration of present Classification subject to her being then examined & favorably reported on.

The Amount of Entry Fee ... £ 5 : - : - received by me, 19/9/82 Special ... £ 8 : 8 : - 2nd Oct 1882 Certificate (if required) to be sent as per margin... £ - : 5 : -

Committee's Minute 28th Sept 1882 Character assigned Raised to 16 A 1 Cont 11 A 1 from 73 and 10th then



wood linings sufficiently stripped for examination, and the Chain Cables ranged. Examined, the main deck and coverings, the upper and lower deck botts, and the outside planks through which they pass; the plankshut, waterways and beams so far as they could be examined; the stem, apron, hawse timbers, knightheads, breasthooks, sternpost, inner post, and transoms, the floors and keelson, the keel, rudder, and windlass; the planking outside and inside, and the treenails; the frame and inner surface of the outside planking, where they could be seen; and the sheer and general form of the ship.

Renewed, the planks taken out for survey in the tops and buttock with Pitch Pine, - 1 timber & 1 Stanchion on Starboard side, also 2 top timbers and 2 Stanchions on Port side all with Greenheart, the strake of deck next the waterways renewed with Teak. A strake of plank on each side next above the garboard strakes taken out for improving watercourses and renewed with American Rock Elm for about 100 feet on each side.

The Treenails all renewed in 6 strakes next below where new in October 1877, also renewed in the topsides above where renewed in October 1877, all with Stringy Bark.

The Rudder unhung and the hangings refitted, the Main Piece hooped; part new rails and bulwarks.

Recaulked, from keel to gunwale, including main and fore-castle decks. The bottom tested with water, and re-sheathed with Yellow Metal on felt to same height as before.

The Rigging refitted with part new where required, and one new suit of sails supplied, in addition to others in good repair.

90 fathoms each of 10 inch & 7 inch Powder new.

Table A having been amended since this vessel was surveyed in September 1872, the Owners are desirous that she may have the benefit of an improved class under the Mixed Materials Rule.

The main keelson upper piece of stem and the greater part of the upper and lower deck beams are of Teak. The outside planking from upper turn of bilge to gunwale (except the planks taken out for survey & now new G.P.P.) of Teak. The upper and lower deck waterways shelf pieces, and all the inside planking from shelves down to keelson, flat of upper deck and part of the flat of lower deck also of Teak. She is strongly bound by iron knees and riders.

We beg to recommend this case to the favorable consideration of the Committee for the improved Class set forth on the other side.

J. W. Miles. Will. C. Dooly.