

REPORT of SURVEY for REPAIRS.

14300

No. 704 Survey held at London Day Mar 13 to May 1840
 on the Barge "Surge" Master Morris
 Tonnage 411 Built at Sunderland When built 1843
 By whom built _____ Owners Messrs Phillips & Co
 Port belonging to London Destined Voyage New South Wales
 If Surveyed Afloat or in Dry Dock In Messrs Wigram's Dry Dock

Last Survey, No. 13325 Classed 10 A 1
 Port London

REPAIRS at the present time.

The whole of Yellow Metal, and Wads Sheathing stripped off from light water mark to upper edge of Wates the Planking scrubbed bright and from thence upwards scraped bright; the following are new the whole of both ^(4 1/2) Green Stakes, ⁽⁵⁾ Topsides and ^(4 1/2) Black Stakes of East India Teak on each side; Plank sheer from Forecastle to Poop of East India Teak and the Upper Deck Waterway from Stern to 14 feet under the Poop of Baltic Red Pine on each side; The whole Flat of Upper Deck of ^(4 1/2) Dantzig Fir and Copper fastened extending the same distance from stem, eight Deck Beams and seven halves of Teak & English Oak, Deck Cocks and two things belonging to it of Oak, Windlass, Pall and Carrick Bitts, all the Oak Lodging (one to each end of Beam to Deck) knees done away except eight on each side three of which are new; the old Hanging knees Iron which were to sides of Beams done away, and a new substantial angular shelf introduced all round the ship 12 by 12 of Dantzig Oak with 12 pairs of more efficient Hanging knees, and 5 pairs of Staple Standards.

Deck <u>new</u>	Treenails	Windlass and Copstan
Waterways <u>new</u>	Breasthooks and Stemson	Pumps
Comings	Transoms, Pointers, and Crutches	Boats
Upper Deck Beams & Fastenings <u>new</u>	Timbers of the Frame	Masts, Yards, &c.
Lower Deck Beams & Fastenings <u>new</u>	Keelson <u>new</u>	Main & Mizen Masts & Bowsprit new
Plank sheers <u>new</u>	Clamps and Shelves of Upper Deck <u>new</u>	Sails
Sheerstrakes <u>new</u>	Ceiling <u>new</u>	Anchors No. of
Topsides <u>new</u>	Rudder <u>new</u>	Cables
Wales <u>new</u>	Copper	Hawsers and Warps
Plank (Bottom) and Counter <u>new</u>		Standing & Running Rigging

Wales & Bottom now sheathed with Fir 1^{1/2} inch thick upon felt and yellow metal over them

This Barge is now in good condition eligible to remain as Classed A 1

The Amount of Fee £ 2 : : is received by me, J. A. Martin

Certificate (if required) _____

Committee's Minute 30th May 1840

Character assigned 11 A 1

Special attendance £5-5-0



Lloyd's Register Foundation

LON 625-0006

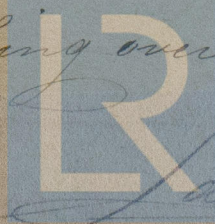
Bio^l Over.

The whole (two Strakes) of Upper Deck Clamp ^(4ⁱⁿ) and two Strakes of Girding betwixt Decks on each side, of East Country Oak. The whole of Main Keelson ¹⁴ by ¹⁶ East India Teak, Limber Stake on each side ⁶ by ¹¹ of E^l Teak, and thro' Bolted with Yellow Metal at each Futtock heel, two pairs of extra Iron Knees introduced to Quarters and right Aft Stern, 10 Rough-tree Stantions of E Oak in Waist on each side, all Girding in Hold from Keelson upwards to upper edge of Bilge Strakes, from M Mast Aft 5 Floors, 6 Cross Chocks introduced across heels of First Futt^{rs} in After Body also 10 new Chocks to heels of other First Futt^{rs} there; about 300 Feet of Girding in Flat of Hold at various other parts, and 1 Chock to heels of First Futt^{rs} abreast of Fore Mast. Crutch in Run off and refitted all Treemails tried down to light water mark and about 6 Dozⁿ in the remaining old Planking renewed one after Hood of Bottom replaced on each side with a view to exposing the Transoms all of which proved to be in good condition; half an Inch dressed off outside of Top Timbers making them more square and healthy, also the sap trimmed off them.

On the Starb^d side in addition to the above. The whole upper Strake and 2/3 from Forward in 3^d Strake down of Wale (5ⁱⁿ) East India Teak, one Plank in each of two Diminishing Strakes ⁴ by ⁶ of D^r and one Fore Hood of Wale ¹ by ¹ Oak in 3^d Strake down, 10 Top Timbers and 22 Fillings betwixt Top Timbers of English Oak.

On the Port side ^{d^r}. The upper Strake of Wale (5ⁱⁿ) East India Teak, two Fore Hoods of Bottom and two Planks in Midship of upper Course, 11 Top Timbers and 26 Fillings betwixt Top Timbers of English Oak.

Wales and Bottom Sheathed with one Inch Fir upon Felt, and Yellow Metal Sheathing over them.



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