

REPORT of SURVEY for REPAIRS, &c.

No. in Reg. Book. **No. 106** Survey held at **Calcutta** Date, first Survey **1 September** Last Survey **10th September 1877**
839 on the **S.S. "Maand"** Master **Smith**
 Tonnage **843** built at **West Hartlepool** When built **1871-12 mo**
 By whom built **O Denton** Owners **Marwood & Sons**
 Port Belonging to **Whitby** Destined Voyage **Coast**
 If Surveyed Afloat or in Dry Dock **both**

Last Survey, No. **3rd Month 1876** Port **Hartlepool Iron** Classed **100 A1**
 Years assigned **3.56** Character in Register Book **100 A1**
55 No 1.76

REPAIRS, OR EXAMINATION AS PER RULE

This vessel having grounded in the Red Sea on her passage out has been docked for inspection and has undergone the following repairs: Bottom cleaned, examined, and coated. The fore part of the deck house well caulked. The false deck in the Engineer's and officers rooms lifted. All bunkers and fittings removed and the deck underneath caulked. All fittings being replaced an iron bracket knee fitted to the bulwark plating on each side of the vessel at its junction with the raised poop deck as the plating of the bulwarks on the starboard side close to the break of the deck was slightly cracked and reported as working when the vessel was at sea. This vessel is reported to have damaged a large quantity of her cargo, but I am of opinion that the damage has arisen from total absence of caulk in the seams of the deck, in the Engineer's and officers Cabins and not from any weakness of the vessel as reported.

Present Condition of the

Decks good where seen	Treenails rivetting good where seen	Windlass and Capstan good
Waterways guttering	Breasthooks and Stems "	Pumps "
Comings "	Transoms, Pointers, and Crutches "	Boats "
Upper Deck Beams & Fastenings "	Timbers of the Frame at the openings "	Masts, Yards, &c. "
Lower Deck Beams & Fastenings "	Ditto Ditto at other places "	Condition, how ascertained by examination
Planksheer plating	Keelsons "	Sails 1 1/2 suits
Sheerstrakes "	Clamps and Shelves "	Anchors No. of 3 Bowers, 1 Stream 2 Kedges
Topsides "	Ceiling "	Cables 240 fms bower 75 fms stream
Wales "	Rudder good & well hung	Hawsers and Warps 5 assorted
Plating (Bottom) and Counter "	Copper Paint When put on Sept 1877	Standing & Running Rigging all good
	Caulking of	
	Bottom, Deck, & Waterways good	

Engine Room Skylights **good** Coal Bunker, Openings, Lights, &c. **good** Scuppers **good** Cargo and Main Hatchways **good** Hatches **good**
 General Observation, Opinion as to Class, &c. **A well built iron steamer, has been fairly kept up and is in my opinion fit to be retained on the Register as classed.**

The Amount of Entry Fee ... £ 2 : 0 : 0 received by me, }
 Special ... £ 8 : 0 : 0 £10/00 1877 }
 Certificate if (required) ... £ : :
 (Travelling Expenses, if any, £)

Committee's Minute **30th October, 1877.**
 Character assigned **100 A1**

M. Stewart R.N.R.
 Surveyor to Lloyd's Register of British and Foreign Shipping.
 Port of Calcutta
 The 28th September 1877.



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