

# ANNUAL SURVEYS.

21348  
Recd 27/7/18

No. 1039 Survey held at Cargo Fleet Date, first Survey 8th July Last Survey 9th July 1878  
 No. in on the Iron screw steamer "Bertha" Master J. P. Bailes  
 Reg. Book. 548 Tonnage 1081 Built at Middlesbrough When built 1843  
By whom built Backhouse Owners J. P. Bailes  
Port belonging to Middlesbrough Destined Voyage Baltic  
 If Surveyed Afloat or in Dry Dock Dry Dock

Last Survey, No. 18353 Port of Liverpool

Present Condition of the			
Decks	<u>good</u>	Rivets <u>good</u>	
Waterways	<u>d<sup>o</sup></u>	Breasthooks and Stemson	<u>d<sup>o</sup></u>
Comings	<u>d<sup>o</sup></u>	Transoms, Pointers, and Crutches	<u>d<sup>o</sup></u>
Upper Deck Beams & Fastenings	<u>d<sup>o</sup></u>	Timbers of the Frame at the Openings	<u>d<sup>o</sup></u>
Lower Deck Beams & Fastenings	<u>d<sup>o</sup></u>	Ditto ditto at other places	<u>d<sup>o</sup></u>
Planksheers	<u>d<sup>o</sup></u>	Keelsons	<u>d<sup>o</sup></u>
Sheerstrakes	<u>d<sup>o</sup></u>	Clamps and Shelves	<u>d<sup>o</sup></u>
Topsides	<u>d<sup>o</sup></u>	Ceiling	<u>d<sup>o</sup></u>
Wales	<u>d<sup>o</sup></u>	Rudder	<u>d<sup>o</sup></u>
Plating	<u>d<sup>o</sup></u>	Copper or Y.M. Black Paint When put on <u>1878</u>	
Blank (Bottom) and Counter	<u>d<sup>o</sup></u>	Caulking of	
Engine Room Skylights	<u>good</u>	Bottom, Deck, & Waterways	<u>good</u>
Coal Bunker, Openings, Lids, &c.	<u>good</u>	Scuppers	<u>good</u>
General Observations, Opinion as to Class, &c.	<u>Cargo and Main Hatchways</u> <u>good</u> <u>Hatches</u> <u>good</u> <u>Windlass and Capstan</u> <u>good</u> <u>Pumps</u> <u>d<sup>o</sup></u> <u>Boats</u> <u>d<sup>o</sup></u> <u>Masts, Yards, &amp;c.</u> <u>d<sup>o</sup></u> <u>Condition, how ascertained</u> <u>from the deck</u> <u>Sails</u> <u>good</u> <u>Anchors, No. of</u> <u>d<sup>o</sup></u> <u>Cables</u> <u>d<sup>o</sup></u> <u>Hawsers and Warps</u> <u>d<sup>o</sup></u> <u>Standing and Running Rigging</u> <u>d<sup>o</sup></u>		

This Vessel is in a good and efficient state of repair for the safe conveyance of dry and perishable cargoes and is eligible, in my opinion, to remain as classed.  
 Bottom recoated with Black Paint.

Committee's Minute 30th July, 1878

Character assigned GOA Surveyor to Lloyd's Register of British and Foreign Shipping.  
 Certificate (if required) TRW Paid 18

No. 1039 Survey held at Middlesbrough Date, first Survey 8th July Last Survey 10th July 1878  
 No. in on the Iron screw steamer "Heptarchy" Master Barnes  
 Reg. Book. 350 Tonnage 502 Built at London When built 1841  
By whom built Samuda Owners J. Bacon  
Port belonging to London Destined Voyage "  
 If Surveyed Afloat or in Dry Dock Slipway

Last Survey, No. 18390 Port of Liverpool

Present Condition of the			
Decks	<u>good</u>	Rivets <u>good</u>	
Waterways	<u>d<sup>o</sup></u>	Breasthooks and Stemson	<u>d<sup>o</sup></u>
Comings	<u>d<sup>o</sup></u>	Transoms, Pointers, and Crutches	<u>d<sup>o</sup></u>
Upper Deck Beams & Fastenings	<u>d<sup>o</sup></u>	Timbers of the Frame at the Openings	<u>d<sup>o</sup></u>
Lower Deck Beams & Fastenings	<u>d<sup>o</sup></u>	Ditto ditto at other places	<u>d<sup>o</sup></u>
Planksheers	<u>d<sup>o</sup></u>	Keelsons	<u>d<sup>o</sup></u>
Sheerstrakes	<u>d<sup>o</sup></u>	Clamps and Shelves	<u>d<sup>o</sup></u>
Topsides	<u>d<sup>o</sup></u>	Ceiling	<u>d<sup>o</sup></u>
Wales	<u>d<sup>o</sup></u>	Rudder	<u>d<sup>o</sup></u>
Plating	<u>d<sup>o</sup></u>	Copper or F.M. Black Paint When put on <u>1878</u>	
Blank (Bottom) and Counter	<u>d<sup>o</sup></u>	Caulking of	
Engine Room Skylights	<u>good</u>	Bottom, Deck, & Waterways	<u>good</u>
Coal Bunkers, Openings, Lids, &c.	<u>good</u>	Scuppers	<u>good</u>
Observations, Opinion as to Class, &c.	<u>Cargo and Main Hatchways</u> <u>good</u> <u>Hatches</u> <u>good</u> <u>Windlass and Capstan</u> <u>good</u> <u>Pumps</u> <u>d<sup>o</sup></u> <u>Boats</u> <u>d<sup>o</sup></u> <u>Masts, Yards, &amp;c.</u> <u>d<sup>o</sup></u> <u>Condition, how ascertained</u> <u>from the deck</u> <u>Sails</u> <u>good</u> <u>Anchors, No. of</u> <u>d<sup>o</sup></u> <u>Cables</u> <u>d<sup>o</sup></u> <u>Hawsers and Warps</u> <u>d<sup>o</sup></u> <u>Standing and Running Rigging</u> <u>d<sup>o</sup></u>		

This Vessel is in a good and efficient state of repair for the safe conveyance of dry and perishable goods and is eligible, in my opinion, to remain as classed.  
 Bottom recoated with Paint.

Committee's Minute 30th July, 1878

Character assigned GOA Surveyor to Lloyd's Register of British and Foreign Shipping.  
 Certificate (if required) TRW Paid 18