

No. 12127 Survey held at Liverpool Date July & August 1853
on the ship Anglo Saxon Master John Dinnery
Tonnage Old Built at W. & A. Smith When built 1853 Launched 1853
By whom built P. & S. Hall Owners John Harnworth & Co
Port belonging to Liverpool Destined Voyage India
If Surveyed while Building, Afloat, or in Dry Dock Dry Dock and Afloat

Length aloft	Feet. Inches. <u>181 1/2</u>	Extreme Breadth	Feet. Inches. <u>35 1/2</u>	Depth of Hold	Feet. Inches. <u>22 1/2</u>
Scantlings of Timber.					
Room and Space	Inches. <u>39</u>	Inches. Middle Ends		Thickness of Plank.	
Floors	sided <u>15</u>	Moulded <u>18</u>	<u>14</u>	Outside.	Inside.
1st Foothooks	<u>14 1/2</u>	<u>13 1/2</u>	<u>12</u>	Keel to Bilge	Limber Strakes
2nd Ditto	<u>14</u>	<u>12</u>	<u>11</u>	Bilge Planks	Bilge Planks
3rd Ditto	<u>10 1/2</u>	<u>10 1/2</u>	<u>9 1/2</u>	Bilge to Wales	Ceiling in Flat
Top Timbers	<u>10 1/2</u>	<u>10 1/2</u>	<u>9 1/2</u>	Wales	Ditto Bilge to Clamp
Deck Beams N° <u>29</u>	Average Space <u>4 ft 6 in</u>	<u>13 1/2</u>	<u>12</u>	Short Hoods	Hold Beam Clamps
Hold Beams N° <u>31</u>	Average Space <u>4 ft 6 in</u>	<u>15 1/2</u>	<u>14 1/2</u>	Topsides	Deck Beam Ditto
Keel	<u>15</u>	<u>18</u>	<u>18</u>	Sheer Strakes	Ceiling 'twixt Decks
Keelsons	<u>15</u>	<u>41</u>	<u>41</u>	Plank Sheers	Hold Beam Shelves
Scarphs of Ditto	<u>8 ft 6 in</u>	<u>8 ft 6 in</u>	<u>8 ft 6 in</u>	Water-Ways	Deck Beam Ditto
				Upper Deck	
				Lower Deck	

Size of Bolts in Fastenings, distinguishing whether Copper or Iron.

Heel-Knee, and Deadwood abaft	Copper Inches. <u>Not Seen</u>	Transoms and throats of Hooks	Copper Inches. <u>1 3/8</u>	Lower Pintle of the Rudder	Copper Inches. <u>1 3/4</u>
Scarphs of Keel N°	<u>Not Seen</u>	Arms of Hooks	<u>1 3/8</u>	Hold Beam	Iron Inches. <u>1 1/4</u>
Floor Timber Bolts	<u>Not Seen</u>	Bolts thro' Bilge & Limber Strakes	<u>1 3/8</u>	Deck Beam	Iron Inches. <u>1 1/8</u>
Kelson ditto	<u>Not Seen</u>	Butt End Bolts	<u>1 3/8</u>		

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 1 Inches. The Space between the Top-timbers is 4 Inches. The Stem, Stern Post, consist of White Oak the Transoms, Aprons, Knight Heads, Hawse Timbers, and Deadwood, of Hacmatack and are free from all defects. The Floors consist of Birch Plank Ship's Hacmatack The First Foothooks of Hacmatack Timber. The Second Foothooks of Hacmatack The Third Foothooks of Hacmatack The Top Timbers of Hacmatack The Shifts of the first and second Foothooks are not less than Not Seen N. B. When less than prescribed by the Rule, state how many. The rest of the Shifts of the Frame are Not Seen The Frame is well squared from the first Foothook Heads upwards, and free from sap, and from thence downwards, the frame is well squared The alternate Frames are bolted together, to the Gunwale. Not Seen N. B. If not, state how bolted. The Butts of the Timbers are close together; their thickness not less than of the entire moulding at that place. Not Seen The Frame is chocked with Butt at each end of the chock. Not Seen The Main Keelson is Pitch Pine & Hac and free from all defects. The False Keelson is Pitch Pine & Hac The Deck Beams consist of Pitch Pine & Hac The Hold Beams of Pitch Pine & Hac The Knees of Hacmatack

Planking Outside.—From the Keel to the Height defined in Note to Table 2, the Plank is Birch From the above named Height to the Light Water Mark Birch & Hacmatack From the Light Water Mark to the Wales Pitch Pine & Hacmatack The Wales and Black-strakes are Pitch Pine & Hacmatack The Topsides Pitch Pine & Hacmatack The Sheer-strakes Pitch Pine and Plank-sheers Pitch Pine The Water-ways Pitch Pine The Decks Yellow Pine State of Good The Shifts of the Planking are not less than 5 Feet 6 Inches. N. B. If less than prescribed by the Rule, state whether general or partial, and if partial, in what part of the Ship. The Planking is wrought 3 Frames between

Planking Inside.—The Limber-strakes are Pitch Pine the Bilge Planks Pitch Pine The Ceiling, Lower Hold, Pitch Pine & Hacmatack Between Decks Pitch Pine Shelf Pieces None Clamps Pitch Pine

Fastenings.—To Hold Beams Double wood lodging knees 39 Pairs of Hanging knees, 14 of which Riders are attached and extend down to take two bolts in a substantial Deck Beams Double wood lodging knees and twenty eight Pairs of Hanging knees Number of Breasthooks Seven Pointers One Pair Crutches Two Butts End Bolts are of Copper in the Bottom, and One Bolt in each Butt End through and clenched. Bilge and Limber Strakes Copper bolted through and clenched. Treenails of Hacmatack How Made Turned General Quality of Workmanship Good

We certify that the preceding is a correct description of the above-named Vessel,

Builder's Signature

Surveyor's Signature

J. W. Mearns

Her Masts, Yards, &c. are in good condition, and sufficient in size and length.

She has SAILS.

CABLES, &c.

ANCHORS, and their weights.

N ^o .			Fathoms.	Inches.		N ^o .	Weight.
2	<u>Gibbs</u>	Chain ...	<u>Tested</u>	<u>300</u>	<u>2 1/2</u>	Bower,	<u>39 - 0 14</u>
2	Fore Sails,	Hempen Stream Cable	<u>90</u>	<u>12</u>			<u>39 - 0 7</u>
2	Fore Top Sails,	Hawser	<u>90</u>	<u>9</u>	Stream,		<u>30 tons masts</u>
2	Fore Topmast Stay Sails,	Towlines					<u>Patent -</u>
2	Main Sails,	Warp	<u>90</u>	<u>6</u>	Kedge,	<u>3 one 1/2</u>	<u>14 - 0 - 0</u>
2	Main Top Sails,	All of <u>good</u> quality.					<u>8 - 0 - 7</u>
6	<u>top Gall - Sail</u>						<u>7 - 0 - 0</u>
	<u>and well found in</u>						
	<u>other sails</u>						

Her Standing and Running Rigging is well fitted sufficient in size and good in quality.

She has one Long Boat and two others

The present state of the Windlass is good Capstan good Rudder good Pumps good

General Remarks—Statement and Date of Repairs.

Listings have been cut out all fore & aft about the floor heads & air rooms open between decks & below the Hold Beam clamps. The timbers of the frame have been exposed to view and found good as also the turnails that have been driven out for inspection. The after hold beam cannot be kned with an Hanging Knee with any advantage to the ship. In consequence of the Printers on the Stern frame

Length of Keel 180 feet

Length of Birch floors in midships 87 feet

If Sheathed, Doubled, Felted, or Coppered 4 mm on paper When last done this present time

I am of opinion this Vessel should be Classed 7 A 1

The Amount of the Fee.....£ 5 : - : - is received by me,

Special£ 3 : 3 : -

Certificate (if required)£ : 10 : -

Committee's Minute 9th Aug 1853

Character assigned 7 A 1

Lloyd's Register Foundation