

No. *3458* Survey held at *London* Date *July 14th* 18*87*
 on the *Bg Black Sea* Master *J. J. Miller*
 Tonnage *219* Built at *Haraina* When built *appears about 12 years*
 By whom built _____ Owners *J. J. Miller*
 Port belonging to *London* Destined Voyage *India*
 If Surveyed Afloat or in Dry Dock *in the Dry Dock*

Length aloft..... *60* *6* Extreme Breadth *24* *6* Depth of Hold *9* *6*

Scantlings of Timber.

	Feet.	Inches.		Feet.	Inches.
Timber and Space.....	each				
Floors.....	sided	<i>0 1/2</i>	Moulded	<i>0</i>	
1 st Foothooks.....	"	<i>0 1/2</i>	"		
2 nd Ditto.....	"	"	"		
3 rd Ditto.....	"	"	"		
Top Timbers.....	"	<i>7</i>	"	<i>0 1/2</i>	
Deck Beams.....	Number of	<i>11</i>	"	<i>9</i>	
Hold Beams.....	Do. Do.	"	"	"	
Keel.....	"	"	"	"	
Kelsons.....	"	<i>9</i>	"	<i>9</i>	

Thickness of Plank.

Outside.	Inches.	Inside.	Inches.
Keel to Bilge.....		Foot Waling.....	<i>2</i>
Bilge Planks.....		Bilge Planks.....	<i>2 1/2</i>
Bilge to Wales.....		Ceiling in Flat.....	<i>2</i>
Wales.....		Ditto Bilge to Clamp.....	<i>1 1/2</i>
Topsides.....		Hold Beam Clamps.....	
Sheer Strakes.....		Deck Beam Ditto.....	<i>2 1/2</i>
Plank Sheers.....	<i>3</i>	Ceiling 'twixt Decks.....	
Water-ways.....	<i>6</i>	Hold Beam Shells.....	
Upper Deck.....	<i>2 1/2</i>	Deck Beam ditto.....	

Size of Bolts in Fastenings.

Copper.

Copper.

Iron.

Heel-Knee, and Dead Wood abaft.....	Inches.	Bolts thro' the Bilge and Foot Waling.....	Inches.	Hold Beam.....	Inches.
Scarphs of Keel.....	<i>N.</i>	Butt End Bolts.....		Deck Beam.....	
Floor Timber Bolts.....		Lower Pintle of the Rudder.....			
Kelson ditto.....					
Transoms and throats of Hooks.....				same in Iron above the Copper.....	
Arms of Hooks.....					

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is *4* Inches. The Space between

the Top-timbers is *5 3/4* Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of *Pak* and are free from all defects.

Her Floors and first Foothooks are composed of *Pak & Cedar* Timber.

Her other Foothooks and Top Timbers of *Pak*

Her Shifts of the first and second Foothooks are not less than _____ N.B. When reported by you less than the prescribed Rule, then state how many.

The rest of the Shifts of the Frame are _____

The Frame is *not* squared from the first Foothook Heads upwards, and *not* free from sap, and from thence downwards, the frame is _____

The alternate Frames are _____ bolted together.

The Butts of the Timbers are _____ close together; their thickness not less than _____ of the entire moulding at that place.

The Frame is *not* chocked with _____ Butt at each end of the chock.

The Main Kelson is composed of *Pak* and the False Kelson of _____

The Scarphs of the Kelsons are not less than _____ feet _____ inches.

The Deck and Hold Beams are composed of *Pak & Fir*

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of *Pak*

From the first Foothook Heads to the Light Water Mark of _____

From the Light Water Mark to the Wales of _____

The Wales and Black-strakes are of _____

The Topsides of _____

The Sheer-strakes of _____

The Gunwales of *Pitch Pine*

The Shifts of the Planking are not less than *four* Feet

general or partial, and if partial, in what part of the Ship.

Inches. N.B. If reported less than the prescribed Rule, state whether

The Planking is wrought *Stark & thin* between, the Stringers of _____

Planking Inside.—The Clamps are composed of *Pak*

The Bilge Planks of *Pak*

and the remainder of the Ceiling of *Yellow Pine*

Fastenings.—To Hold Beams

Deck Beams *Two Lodging Pak Pieces*

Number of Breasthooks *Three* Pointers _____

Butts End Bolts are of *Copper* in the Bottom, and *one* Bolt in each Butt End through and clenched.

Bilge and Footwaling *not* bolted through and clenched.

General Quality of Workmanship *Good*

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

Builder's Name _____

Surveyor's Name *A. Middleton*

3458 2m

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

She has SAILS.		CABLES, &c.		ANCHORS.	
N ^o .		Fathoms.		fathoms.	N ^o .
2	Fore Sails,	100	Chain	1	2 Bower,
2	Fore Top Sails,	100	Hempen Stream Cable.....	3 1/2	1 Stream,
2	Fore Topmast Stay Sails,		Hawser		1 Kedge,
2	Main Sails,		Towlines		All of proper weight.
2	Main Top Sails,	100	Warp	4 1/2	
and well found			All of _____ quality.		

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

She has _____ Long Boat and felly Boat

The present state of the Windlass is none Capstan new and Rudder good

General Remarks—Statement and Date of Repairs.

*In shallow sharp proppel without any Hts beams,
At the present time caulked from the keel to the gunwale
between examined & a general overhaul, has no
appearance of decay, firm at her fastenings & I am
of opinion is fit for the safe conveyance of dry &
& perishable cargoes —*

If Sheathed, Doubled, or Felted, Copper over Paper
and Date when last done July 1837

And I am of opinion this Vessel should be Classed A. 1

The Amount of the Fee.....£ 1 : 1 : 0 is received by me, W. Middleton & paid into the Office

Committee Minute 1837 183

Character assigned Keel

© 2019 Lloyd's Register Foundation