

WOOD SHIP.

No. 5765 Survey held at *Bridgwater* Date, first Survey *11 October 1892* Last Survey *22 June 1894*
 on the *Wood Keel Kate and Annie* Master *Thomas Hawk*
 Tonnage under Tonnage Deck *94.26* Built at *Bridgwater* When built *1892-4* Launched *5 June 1894*
 Ditto of Spar Deck, or Awaiting Deck *1.98*
 Ditto of Deck, or Raised Qr. Deck
 Ditto of House on Deck
 Ditto of Forecastle
 Gross Tonnage *96.24* By whom built *F. J. Conyngnam* Owners *Thomas Hawk*
 Carg. Space, as per Rule *10.74* Port belonging to *Gloucester* Destined Voyage *Leeward*
 Register Tonnage, out on Beam *98.84*
 Engine Room *for Feb 86*
 Register Tonnage, as a Steamer, out on the Beam

Length as per section 39	Feet	Inches	Extreme Breadth Outside	Feet	Inches	Depth of Hold	Feet	Inches	Number of Decks
Length of Keel	83	78		21	0		7	3	2
Scantlings of Timber.									
TIMBER AND SPACE									
Floors	8 1/2	6 1/2	18	8	6	Garboard Strakes	3 1/2	3 1/4	
1 st Foothooks	6 1/2	6 1/2	6 1/2	6 1/2	6 1/2	Garboard to Bilge	3 1/2	3 1/4	
2 nd Ditto	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	Bilge Planks	4	3	
3 rd Ditto	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	Bilge to Wales	3	3	
Top Timbers	5 1/2	4 1/2	7 1/2	5 1/2	4 1/2	Wales	4	3 1/2	
Deck { N° 16 Average space }	8	8	6 1/2	7	8	Topsides			
Deck Beams, length amidships	9 1/2	1 1/2				Sheer Strakes	4	2 1/2	
Hold { N° 16 Average space }						Plank Sheers	8 1/2	8 1/2	
Hold Beams, length amidships						Water Upper Deck	none		
Keel	8 1/2	13	13	8 1/2	13	Ways Lower Deck			
Scarphs of Ditto	16	16		16	16	Ditto, faying surface against Timbers			
Keelsons	15	15		15	15	Upper Deck			
Scarphs of Ditto									

Size of Bolts in Fastenings, distinguishing whether Copper, Yellow Metal, or Iron; also of Treennails.

Heel-Knee, & Dead'd abaft	Copper or Y.M. in Ship	Inches required per Rule	Transoms and throats of Hooks	Copper or Y.M. in Ship	Inches required per Rule
Scarphs of Keel, N° 1	3/16	1 1/2	Arms of Hooks	7/8	1 1/2
Keelson Bolts through Keel at each Floor	3/16	1 1/2	Thro' Bilge and Limber Strakes	3/16	1 1/2
Bolts thro' Heels of Timbers against Deadwood	3/16	1 1/2	Thickstuff over Double Floors	3/16	1 1/2
Frame Bolts	3/8	5/8	Butt End Bolts	3/16	1 1/2
			Short Bolts in Ceiling	2	2
			Pintles of the Rudder	2	2

Timbering.—The Space between the Floor Timbers and Lower Foothooks is *1 1/2* Inches. The Space between the Top-Timbers is *1 1/2* Inches.The Floors consist of *English Oak* The First Foothooks of *E. Oak*The Second Foothooks of *do.* The Third Foothooks and Top Timbers of *E. Oak*The Main Keelson is *Pitch Pine* and is free from all defects. The Shifts of the First and Second Foothooks are not less than *1 1/2* inches.(The Rider Keelson is *English Oak* 11/16) N.B. When less than prescribed by the Rule, state how many.The Transoms, Knightheads, Hawse Timbers, & Aprons of *E. Oak* ditto. The rest of the Shifts of the Frame are *Well Kifted*.Deadwood, of *English Oak* and ditto. The Frame is *Well* squared from First Foothook Heads upwards.The Stem, and Stern Post of *English Oak* ditto. and are free from sap, and from thence downwards, the frame is *Well* squared.The Deck and Hold Beams of *English Oak* The Frames are *all* bolted together to the Gunwale.Breasthooks of *English Oak* Knees of *Iron* N.B. If not, state how bolted.The Main piece of Rudder of *E. Oak* Windlass of *E. Oak* The Butts of the Timbers are close together; their thickness not less than *1/3rd* of the entire moulding at that place.(The Keel of *E. Oak*) The Frame is *Well* choeked with a Butt at each end of the choek.Planking Outside.—From the top of the Keel to two-fifths the depth of Hold, the Plank is *Elm and Pitch Pine*.From the above named height to the Wales *Pitch Pine*.The Wales and Black-strakes *Pitch Pine* The Topsides & Sheer-strakes *E. Oak and Pitch Pine*The Spiketting and Plank-sheers *English Oak* The Water-ways { Upper Deck *None* Lower DeckThe Decks *Yellow P. 5 x 1 1/4* State of *New*.The Shifts of the Planking are not less than *5* Feet *1* 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 *2 x 3* Strake between, and without step-butt.Planking Inside.—The Limber-strakes and Bilge-strakes are *Pitch Pine*The Ceiling, Lower Hold, and between Decks *Pitch Pine* Shelf Pieces and Clamps *Pitch Pine*

Fastenings.—To Hold Beams

LIST OF PLANS.

NAME.

Midship Section

W^oh. "Kate & Annie"

Port Bristol No. 5765

NAMES OF SISTER VESSELS.

MEMO. OF PLANS TAKEN OUT.

Sent to

Date

No.

