

### 16 Gun Brig Fair American – Standing and Running Rigging (1:48 Scale)

Name of the Standing and Running Rigging Line	Line			Blocks			
	Circ. / Dia.	Model Dia.	Color	Species	Size	Model Size	Number
Bobstay	4.5" / 1.5"	.030	Black	Deadeyes	9"	3/16	2
Bobstay Lanyard	2" / .67"	.015	Black				
Bowsprit Shrouds	4.5" / 1.5"	.030	Black	Deadeyes	9"	3/16	4
Bowsprit Shroud Lanyards	2" / .67"	.015	Black				
Bowsprit Gammoning	3" / 1"	.020	Black				
Jib Boom Heel Lashing	3" / 1"	.020	Black				
Bowsprit Horses	4.5" / 1.5"	.030	Black				
Jib Boom Footropes	3" / 1"	.020	Black				
Fore Topgallant Stay	2" / .67"	.015	Black	S Block	7"	3.5mm	1
Jib Stay	3" / 1"	.020	Black				
Jib Stay Outhaul Tackle	1.5" / .50"	.010	Tan	S / F Block	6" / 12"	3mm / 1/4	1 / 1
Jib Stay Traveler Inhauls	1.5" / .50"	.010	Tan				
Fore Topmast Stay (Double)	3" / 1"	.020	Black				
Fore Topmast Stay Tackle	2" / .67"	.015	Tan	S / F Block	7" / 14"	3.5mm / 5/16	2 / 2
Fore Stay	6" / 2"	.040	Black	Hearts	14"	9/32	2
Fore Stay Lanyard	2.5" / .80"	.015	Black				
Fore Tack Boomkin Guys	3" / 1"	.020	Black				
Fore Shrouds	4.5" / 1.5"	.030	Black	Deadeyes	9"	3/16	16
Fore Shroud Lanyards	2.5" / .80"	.015	Black				
Fore Shroud Ratlines	1.5" / .50"	.010	Black				
Fore Topmast Shrouds	3" / 1"	.020	Black	Deadeyes	7"	9/64	12
Fore Futtock Shrouds	3" / 1"	.020	Black				
Fore Topmast Shroud Lanyards	1.5" / .50"	.010	Black				
Fore Topmast Ratlines	1.5" / .50"	.010	Black				
Fore Topmast Backstay	3" / 1"	.020	Black	Deadeyes	7"	9/64	4
Fore Topmast Backstay Lanyards	1.5" / .50"	.010	Black				
Fore Topgallant Shrouds	2" / .67"	.015	Black				
Fore Topgallant Backstays	2" / .67"	.015	Black				
Fore Topgallant Backstay Tackle	1.5" / .50"	.010	Tan	S Block	6"	3mm	4
Main Preventer Stay	4.5" / 1.5"	.030	Black	Bullseye	7"	9/64	2
Main Preventer Stay Lanyard	2.5" / .80"	.015	Black				

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Main Stay	7" / 2.3"	.050	Black	Hearts	14"	9/32	2
Main Stay Lanyards	3" / 1"	.020	Black				
Main Topmast Stay	3" / 1"	.020	Black	S Block	9"	5mm	1
Main Topmast Stay Tackle	2" / .67"	.015	Tan	S / F Block	7" / 14"	3.5mm / 5/16	1 / 1
Main Topgallant Stay	2" / .67"	.015	Black	Bullseyes	4"	3/32	2
Main Topgallant Stay Lanyard	1.5" / .50"	.010	Black				
Main Shrouds	4.5" / 1.5"	.030	Black	Deadeyes	9"	3/16	16
Main Shroud Lanyards	2.5" / .80"	.015	Black				
Main Shroud Ratlines	1.5" / .50"	.010	Black				
Main Topmast Shrouds	3" / 1"	.020	Black	Deadeyes	7"	9/64	12
Main Futtock Shrouds	3" / 1"	.020	Black				
Main Topmast Shroud Lanyards	1.5" / .50"	.010	Black				
Main Topmast Ratlines	1.5" / .50"	.010	Black				
Main Topmast Backstay	3" / 1"	.020	Black	Deadeyes	7"	9/64	4
Main Topmast Backstay Lanyards	1.5" / .50"	.010	Black				
Main Topgallant Shrouds	2" / .67"	.015	Black				
Main Topgallant Backstays	2" / .67"	.015	Black				
Main Topgallant Backstay Tackle	1.5" / .50"	.010	Tan	S Block	6"	3mm	4
Flying Jib Halyard	2" / .67"	.015	Tan	S Block	7"	3.5mm	1
Flying Jib Downhaul	1.5" / .5"	.010	Tan	S Block	5"	2.5mm	1
Jib Halyard	2.5" / .80"	.015	Tan	S Block	8"	4mm	2
Jib Downhaul	1.5" / .50"	.010	Tan	S Block	6"	3mm	1
Fore Staysail Halyard	2.5" / .80"	.015	Tan	S Block	8"	4mm	2
Fore Staysail Downhaul	1.5" / .50"	.010	Tan	S Block	6"	3mm	1
Spritsail Yard Truss	3" / 1"	.020	Black				
Spritsail Yard Lifts	1.5" / .50"	.010	Tan	S Block	6"	3mm	2
Spritsail Yard Brace Pendants	2.5" / .80"	.015	Black				
Spritsail Yard Braces	1.5" / .50"	.010	Tan	S Block	6"	3mm	4
Spritsail Yard Horses	1.5" / .50"	.010	Black				
Fore Lower Yard Sling	4" / 1.25"	.025	Black				
Fore Lower Yard Sling Lashing	2.5" / .80"	.015	Black				
Fore Lower Yard Trusses	3" / 1"	.020	Black				
Fore Lower Yard Truss Tackle	1.5" / .50"	.010	Tan	S / D Block	6"	3mm	2 / 2
Fore Lower Yard Lifts	2.5" / .80"	.015	Black				
Fore Lower Yard Lift Tackle	1.5" / .50"	.010	Tan	S / D Block	6"	3mm	2 / 2

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Fore Lower Yard Brace Pendants	3" / 1"	.020	Black				
Fore Lower Yard Braces	2.5" / .80"	.015	Tan	S Block	10"	5mm	4
Fore Lower Yard Horses	3" / 1"	.020	Black				
Fore Course Sheet	3" / 1"	.020	Tan	S Block	9"	5mm	2
Fore Course Tack	2.5" / .80"	.015	Tan	S Block	8"	4mm	4
Fore Course Clew Garnet	2.5" / .80"	.015	Tan	S Block	8"	4mm	4
Fore Topsail Yard Parrel	2" / .67"	.015	Tan				
Fore Topsail Yard Tye	3" / 1"	.020	Black				
Fore Topsail Yard Halyard Runner	2" / .67"	.015	Tan	S Block	7"	3.5mm	1
Fore Topsail Yard Halyard Tackle	1.5" / .50"	.010	Tan	S / D Block	6"	3mm	2 / 1
Fore Topsail Yard Lifts	1.5" / .50"	.010	Black				
Fore Topsail Yard Brace Pendants	2.5" / .80"	.015	Black				
Fore Topsail Yard Braces	1.5" / .50"	.010	Tan	S Block	7"	3.5mm	6
Fore Topsail Yard Horses	2.5" / .80"	.015	Black				
Fore Topsail Sheets	3" / 1"	.020	Tan	S Block	9"	5mm	2
Fore Topsail Sheet Tackles	2" / .67"	.015	Tan	S / D Block	7"	3.5mm	2 / 2
Fore Topsail Clewlines	2" / .67"	.015	Tan	S Block	7"	3.5mm	4
Fore Topgallant Parrel	1.5" / .50"	.010	Tan				
Fore Topgallant Tye	1.5" / .50"	.010	Black				
Fore Topgallant Halyard Tackle	1.5" / .50"	.010	Tan	S / D Block	6"	3mm	2 / 1
Fore Topgallant Lifts	1.5" / .50"	.010	Black				
Fore Topgallant Braces	1.5" / .50"	.010	Tan	S Block	6"	3mm	2
Fore Topgallant Horses	1.5" / .50"	.010	Black				
Fore Topgallant Sheets	2" / .67"	.015	Tan	S Block	7"	3.5mm	2
Fore Topgallant Clewlines	1.5" / .50"	.010	Tan	S Block	6"	3mm	2
Main Topgallant Staysail Halyard	1.5" / .50"	.010	Tan	S Block	6"	3mm	1
Main Topgallant Staysail Downhaul	1.5" / .50"	.010	Tan	S Block	5"	2.5mm	1
Main Topmast Staysail Halyard	2" / .67"	.015	Tan	S Block	7"	3.5mm	2
Main Topmast Staysail Downhaul	1.5" / .50"	.010	Tan	S Block	6"	3mm	1
Main Staysail Halyard	2" / .67"	.015	Tan	S Block	7"	3.5mm	2
Main Staysail Downhaul	1.5" / .50"	.010	Tan	S Block	6"	3mm	1
Main Lower Yard Sling	4" / 1.25"	.025	Black				
Main Lower Yard Sling Lashing	2.5" / .80"	.015	Black				
Main Lower Yard Trusses	3" / 1"	.020	Black				
Main Lower Yard Truss Tackle	1.5" / .50"	.010	Tan	S / D Block	6"	3mm	2 / 2

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Main Lower Yard Lifts	2.5" / .80"	.015	Black				
Main Lower Yard Lift Tackle	1.5" / .50"	.010	Tan	S / D Block	6"	3mm	2 / 2
Main Lower Yard Brace Pendants	3" / 1"	.020	Black				
Main Lower Yard Braces	2.5" / .80"	.015	Tan	S Block	10"	5mm	4
Main Lower Yard Horses	3" / 1"	.020	Black				
Main Course Sheet	3" / 1"	.020	Tan	S Block	9"	5mm	2
Main Course Tack	2.5" / .80"	.015	Tan	S Block	8"	4mm	2
Main Course Clew Garnet	2.5" / .80"	.015	Tan	S Block	8"	4mm	4
Main Topsail Yard Parrel	2" / .67"	.015	Tan				
Main Topsail Yard Tye	3" / 1"	.020	Black				
Main Topsail Yard Halyard Runner	2" / .67"	.015	Tan	S Block	7"	3.5mm	1
Main Topsail Yard Halyard Tackle	1.5" / .50"	.010	Tan	S / D Block	6"	3mm	2 / 1
Main Topsail Yard Lifts	1.5" / .50"	.010	Black				
Main Topsail Yard Brace Pendants	2.5" / .80"	.015	Black				
Main Topsail Yard Braces	1.5" / .50"	.010	Tan	S Block	7"	3.5mm	4
Main Topsail Yard Horses	2.5" / .80"	.015	Black				
Main Topsail Sheets	3" / 1"	.020	Tan	S Block	9"	5mm	2
Main Topsail Sheet Tackles	2" / .67"	.015	Tan	S / D Block	7"	3.5mm	2 / 2
Main Topsail Clewlines	2" / .67"	.015	Tan	S Block	7"	3.5mm	4
Main Topgallant Parrel	1.5" / .50"	.010	Tan				
Main Topgallant Tye	1.5" / .50"	.010	Black				
Main Topgallant Halyard Tackle	1.5" / .50"	.010	Tan	S / D Block	6"	3mm	2 / 1
Main Topgallant Lifts	1.5" / .50"	.010	Black				
Main Topgallant Braces	1.5" / .50"	.010	Tan	S Block	6"	3mm	2
Main Topgallant Horses	1.5" / .50"	.010	Tan				
Main Topgallant Sheets	2" / .67"	.015	Tan	S Block	7"	3.5mm	2
Main Topgallant Clewlines	1.5" / .50"	.010	Tan	S Block	6"	3mm	2
Gaff Parrel	2" / .67"	.015	Tan				
Gaff Peak Halyard Bridles	2.5" / .80"	.015	Black				
Gaff Peak Halyard	3" / 1"	.020	Tan	S Block	9"	5mm	1
Gaff Peak Halyard Tackle	2" / .67"	.015	Tan	S / D Block	7"	3.5mm	2 / 1
Gaff Throat Halyard	3" / 1"	.020	Tan	S Block	9"	5mm	2
Gaff Throat Halyard Tackle	2" / .67"	.015	Tan	S / D Block	7"	3.5mm	2 / 1
Gaff Throat Downhaul	1.5" / .50"	.010	Tan	S Block	6"	3mm	2
Gaff Vang Pendants	2" / .67"	.015	Black				
Gaff Vang Tackle	1.5" / .50"	.010	Tan	S Block	6"	3mm	2

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Spanker Boom Topping Lift (Paired)	3" / 1"	.020	Tan	S Block	9"	5mm	2
Spanker Boom Topping Lift Tackle	2" / .67"	.015	Tan	S / D Block	7"	3.5mm	4 / 2
Spanker Boom Sheet	3" / 1"	.020	Tan	D Block	9"	5mm	2
Spanker Boom Outhaul	3" / 1"	.020	Tan				
Spanker Boom Outhaul Tackle	1.5" / .50"	.010	Tan	S / D Block	6"	3mm	1 / 1
Spanker Boom Footrope	2.5" / .80"	.015	Black				
Fore Stay Tackle	2" / .67"	.015	Tan	S / D Block	7"	3.5mm	1 / 1
Main Stay Tackle Pendent	3" / 1"	.020	Black				
Main Stay Tackle	2" / .67"	.015	Tan	S / D Block	7"	3.5mm	1 / 1
F / M Mast Tackle Pendants P&S	4.5" / 1.5"	.030	Black				
F / M Tackle Runners P&S	3" / 1"	.020	Tan	S Block	9"	5mm	4
F / M Runner Tackle P&S	2" / .67"	.015	Tan	S / D Block	7"	3.5mm	4 / 4
F / M Yard Tackle Pendants P&S	3" / 1"	.020	Black				
F / M Yard Tackle P&S	2" / .67"	.015	Tan	S / D Blocks	7"	3.5mm	4 / 4
F / M Burton Tackle Pendants P&S	2.5" / .80"	.015	Black				
F / M Burton Tackle P&S	1.5" / .50"	.010	Tan	S / D Block	6"	3mm	4 / 4
Gun Carriage Breech Lines	3.5" / 1.1"	.025	Tan				
Gun Carriage Outhaul Tackle	2" / .67"	.015	Tan	S / D Block	6"	3mm	28 / 28
Cathead Falls	3" / 1"	.020	Tan	D Block	9"	5mm	2
Anchor Hawser	9" / 3"	.060	Tan				
Anchor Lashing	3" / 1"	.020	Tan				
Anchor Buoy Line	2.5" / .80"	.015	Tan				
Anchor Buoy Straps & Hoops	2.5" / .80"	.015	Black				
Anchor Buoy Pendant	1.5" / .5"	.010	Tan				
Rudder Tackle	3" / 1"	.020	Tan				
Flag Halyard (Fore Topgallant)	1" / .33"	.006	Tan				
Flag Halyard (Main Topgallant)	1" / .33"	.006	Tan				
Flag Halyard (Gaff)	1" / .33"	.006	Tan	S Block	4"	2mm	1
Flag Halyard (Flag Staff)	1" / .33"	.006	Tan	S Block	4"	2mm	1

Notes:

Standing and Running Rigging is based on an evaluation of rigging line and block sizes from the Model Shipways kit drawings and instructions (prepared by Erik Ronnberg, Jr.) against Steel's Elements of Mastmaking, Sailmaking, and Rigging (1794); and other period rigging plans and sources. The line sizes noted are generally similar to those specified by the kit instructions. Selected running rigging has been added to this rigging table. Blocks are typically stropped to deck / rail / bulwark fittings, masts, and spars with black line the size of the primary line or one size larger than the tackle.