

Whaling Brig Kate Cory – Standing and Running Rigging (1:64 Scale)

Name of the Standing and Running Rigging Line	Line			Blocks			
	Circ. / Dia.	Model Dia.	Color	Species	Size	Model Size	Number
Inner Bobstay	6" / 2"	.030	Black	Bullseyes	7"	3/32	2
Outer Bobstay	6" / 2"	.030	Black	Bullseyes	7"	3/32	2
Bobstay Lanyards	3" / 1"	.015	Black				
Martingale Backstays	4.5" / 1.5"	.025	Black	Bullseyes	7"	3/32	4
Outer Martingale	4.5" / 1.5"	.025	Black				
Martingale Lanyards	2" / .67"	.010	Black				
Jib Boom Guys	4" / 1.3"	.020	Black	Bullseyes	7"	3/32	4
Jib Boom Guy Lanyards	2" / .67"	.010	Black				
Man Ropes / Jib Boom Footropes	2.5" / .80"	.015	Black				
Forestay (Double)	7" / 2.3"	.035	Black				
Inner Fore Topmast Stay (Double)	5" / 1.7"	.025	Black	Bullseyes	10"	9/64	2
Outer Fore Topmast Stay	4" / 1.3"	.020	Black	Bullseyes	7"	3/32	2
Fore Topgallant Stay	3.5" / 1.1"	.020	Black	Bullseyes	7"	3/32	2
Topmast / Topgallant Stay Lanyards	2" / .67"	.010	Black				
Fore Royal Stay	3" / 1"	.015	Black				
Fore Shrouds	6" / 2"	.030	Black	Deadeyes	12"	3/16	16
Fore Shroud Lanyards	3" / 1"	.015	Black				
Fore Shroud Ratlines	1.5" / .50"	.010	Black				
Fore Topmast Shrouds	4" / 1.3"	.020	Black	Bullseyes	10"	9/64	6
Fore Topmast Ratlines	1.5" / .50"	.010	Black				
Fore Topmast Backstays	5" / 1.7"	.025	Black	Deadeyes	9"	9/64	8
Fore Topmast Backstay Lanyards	3" / 1"	.015	Black				
Fore Topgallant Shrouds	3" / 1"	.015	Black	Bullseyes	7"	3/32	4
Fore Topgallant Ratlines	1" / .33"	.010	Black				
Fore Topgallant Backstays	3" / 1"	.015	Black	Bullseyes	7"	3/32	2
Fore Royal Lookout Shrouds	2.5" / .80"	.015	Black				
Fore Royal Lookout Lifelines	1.5" / .50"	.010	Black				
Inner Main Stay	7" / 2.3"	.035	Black	Bullseye	7"	3/32	2
Inner Main Stay Lanyards	3" / 1"	.015	Black				
Outer Main Stay	4.5" / 1.5"	.025	Black				
Main Spring Stay	4.5" / 1.5"	.025	Black				

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Main Topmast Stay	4" / 1.3"	.020	Black				
Main Topmast Spring Stay	3" / 1"	.015	Black				
Main Shrouds	6" / 2"	.030	Black	Deadeyes	12"	3/16	16
Main Shroud Lanyards	3" / 1"	.015	Black				
Main Shroud Ratlines	1.5" / .50"	.010	Black				
Main Topmast Shrouds	3.5" / 1.1"	.020	Black	Bullseyes	7"	3/32	4
Main Topmast Ratlines	1.5" / .50"	.010	Black				
Main Topmast Backstays	3" / 1"	.015	Black	Bullseyes	7"	3/32	2
Main Topmast Lookout Shrouds	2.5" / .80	.015	Black				
Main Topmast Lookout Lifelines	1.5" / .50"	.010	Black				
Flying Jib Halyard	2.5" / .80"	.015	Tan	S Block	8"	3mm	2
Flying Jib Downhaul	1.5" / .5"	.010	Tan	S Block	6"	2.5mm	1
Jib Halyard	3" / 1"	.015	Tan	S Block	9"	3.5mm	2
Jib Downhaul	2" / .67"	.010	Tan	S Block	7"	3mm	1
Fore Lower Yard Sling	3.5" Chain	17 kinks/in	Black				
Fore Lower Yard Lifts	3" / 1"	.015	Tan	S Block	9"	3.5mm	4
Fore Lower Yard Lift Tackle	2" / .67"	.010	Tan	S / D Block	7"	3mm	2 / 2
Fore Lower Yard Braces	3" / 1"	.015	Tan	S Block	10"	4mm	4
Fore Lower Yard Footrope	3" / 1"	.015	Black				
Fore Course Sheet	3" / 1"	.015	Tan	S Block	10"	4mm	2
Fore Course Tack	3.5" / 1.1"	.020	Tan	S Block	11"	4mm	2
Fore Course Clew Garnet	2" / .67"	.010	Tan	S / D Block	7"	3mm	2 / 2
Fore Course Reef Tackle	2" / .67"	.010	Tan	Use Fore Course Clew Garnet D Block			
				S Block	7"	3mm	4
Fore Topsail Sheet	1.5" Chain	42 links/in	Black	Iron S Block	8"	1/8	2
Fore Topsail Sheet Tackle	2" / .67"	.010	Tan	D Block	7"	3mm	4
Fore Topsail Yard Halyard	3.5" / 1.1"	.020	Tan				
Fore Topsail Halyard Pendant	2.5" / .80"	.015	Tan	S Block	8"	4mm	1
Fore Topsail Halyard Tackle	2" / .67"	.010	Tan	D Block	7"	3mm	2
Fore Topsail Yard Lifts	3" / 1"	.015	Black				
Fore Topsail Yard Braces	2" / .67"	.010	Tan	S Block	8"	3mm	4
Fore Topsail Yard Footrope	3" / 1"	.015	Black				
Fore Topsail Yard Parrel Rope	2.5" / .80"	.015	Tan				
Fore Topsail Clew Line	2" / .67"	.010	Tan	S / D Block	7"	3mm	2 / 2
Fore Topsail Reef Tackle	2" / .67"	.010	Tan	Use Fore Topsail Clew Line D Blocks			
				S Block	7"	3mm	4

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Fore Topgallant Sheet	3" / 1"	.015	Tan	S Block	9"	3.5mm	2
Fore Topgallant Yard Halyard	2.5" / .80"	.015	Tan				
Fore Topgallant Halyard Pendant	2" / .67"	.010	Tan	S Block	7"	3mm	1
Fore Topgallant Halyard Tackle	1.5" / .50"	.010	Tan	S / D Block	6"	2.5mm	1 / 1
Fore Topgallant Yard Lifts	2" / .67"	.010	Black				
Fore Topgallant Yard Braces	1.5" / .50"	.010	Tan	S Block	7"	3mm	2
Fore Topgallant Yard Footrope	2.5" / .80"	.015	Black				
Fore Topgallant Yard Parrel Rope	2" / .67"	.010	Tan				
Fore Topgallant Clew Line	2" / .67"	.010	Tan	S Block	7"	3mm	2
Fore Royal Sheet	2" / .67"	.010	Tan	S Block	7"	3mm	2
Fore Royal Yard Halyard	2" / .67"	.010	Tan				
Fore Royal Halyard Tackle	1.5" / .50"	.010	Tan	S Block	6"	2.5mm	1
Fore Royal Yard Lifts	1.5" / .50"	.010	Black				
Fore Royal Yard Braces	1.5" / .50"	.010	Tan	S Block	6"	2.5mm	2
Fore Royal Yard Footrope	2" / .67"	.010	Black				
Fore Royal Yard Parrel Rope	1.5" / .50"	.010	Tan				
Fore Royal Clew Line	1.5" / .50"	.010	Tan	S Block	6"	2.5mm	2
Main Topmast Staysail Halyard	2" / .67"	.010	Tan	S Block	6"	2.5mm	1
Main Topmast Staysail Downhaul	1.5" / .50"	.010	Tan	S Block	5"	2.5mm	1
Main Outer Staysail Halyard	2" / .67"	.010	Tan	S Block	7"	3mm	2
Main Outer Staysail Downhaul	1.5" / .50"	.010	Tan	S Block	6"	2.5mm	1
Main Inner Staysail Halyard	3" / 1"	.015	Tan	S Block	9"	3.5mm	2
Main Inner Staysail Downhaul	2" / .67"	.010	Tan	S Block	7"	3mm	1
Gaff / Boom Parrel Ropes	2" / .67"	.010	Tan				
Gaff Peak Halyard	3.5" / 1.1"	.020	Tan	S / T Block	11"	4mm	2 / 1
Gaff Peak Halyard Tackle	2" / .67"	.010	Tan	S / D Block	7"	3mm	1 / 1
Gaff Throat Halyard	3.5" / 1.1"	.020	Tan	D Block	11"	4mm	2
Gaff Throat Halyard Tackle	2" / .67"	.010	Tan	S / D Block	7"	3mm	1 / 1
Boom Topping Lift	4.5" / 1.5"	.025	Black				
Boom Topping Lift Pendant	3" / 1"	.015	Tan	S Block	9"	3.5mm	1
Boom Topping Lift Tackle	2" / .67"	.010	Tan	S Block	7"	3mm	2
Spanker Sail Outhaul	3" / 1"	.015	Tan				
Spanker Sail Outhaul Tackle	2" / .67"	.010	Tan	D Block	6"	2.5mm	2
Spanker Boom Sheet	3" / 1"	.015	Tan	D Block	10"	4mm	2
Spanker Boom Footropes	2.5" / .80"	.015	Black				

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Gaff Topsail Halyard	2.5" / .67"	.015	Tan	S Block	8"	3mm	1
Gaff Topsail Outhaul	2.5" / .80"	.015	Tan	S Block	8"	3mm	1
Gaff Topsail Inhaul	1.5" / .5"	.010	Tan	S Block	5"	2.5mm	1
Cutting Tackle Pendant Lashings	2.5" / .80"	.015	Black				
Cutting Tackle Pendants	8" / 2.7"	.040	Black				
Cutting Tackle Straps	6" / 2"	.030	Black				
Cutting Tackle Guys	4" / 1.3"	.020	Tan	S Block	12"	5mm	4
Cutting Tackle Falls	4.5" / 1.5"	.025	Tan	S / D Block	14"	6mm	4 / 2
Boat Falls	2.5" / .80	.015	Tan	Iron S/D/T Block	8"	1/8	6 / 6 / 6
Boat Gripes	3" / 1"	.015	Tan				
Boat Gripe Lanyards	1.5" / .50"	.010	Tan				
Steering Tackle	3" / 1"	.015	Tan	S Block	9"	3.5mm	6
Cathead Falls	3" / 1"	.015	Tan				
Anchor Hawser	5" Chain	14 links/in	Black				
Anchor Lashing	3" / 1"	.015	Tan				
Flag Halyard (Fore Royal Mast)	1" / .33"	.006	Tan	S Block	4"	2mm	1
Flag Halyard (Main Topmast)	1" / .33"	.006	Tan	S Block	4"	2mm	1
Flag Halyard (Gaff)	1" / .33"	.006	Tan	S Block	4"	2mm	1

Notes:

1. The Standing and Running Rigging is based on an evaluation of rigging line and block sizes from the Model Shipways kit drawings and the Old Dartmouth Historical Society drawings / rigging schedule by Erik A. R. Ronnberg, Jr. against Steel's Elements of Mastmaking, Sailmaking, and Rigging (1794); Spars and Rigging from Nautical Routine (1849; and, other period rigging plans and sources. The line and block sizes are generally based upon the Old Dartmouth Historical Society rigging schedule.
2. 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.