

Knysna 500se - Rigging Schedule

No.	Cordage Application	Material	Size	Length	End Section 1	End Section 2
1	Main Sail Halyard	Yellow Flecked Braid	12mm	64m	Soft Eye	Flemish Eye
2	Topping Lift	Black Spectra	12mm	42m	Soft Eye	Flemish Eye
3	Dinghy Hoist	Blue Spectra	10mm	52m	Soft Eye	Flemish Eye
4	Genoa Rack Halyard	Stainless wire	6mm	15,2m	7mm Thimble	Soft Eye
5	Genoa Tail Halyard	Blue Flecked Braid	8mm	20m	Long Eye Splice	Whipped End
6	Staysail Halyard	Green Flecked Braid	12mm	26m	Soft Eye	Flemish Eye
7	Spinnaker Halyard	Red Flecked Braid	14mm	46m	Soft Eye	Flemish Eye
8	Screecher Halyard	Red Spectra	10mm	53m	Soft Eye	Flemish Eye
9	Bow Sprit Tack Line	Yellow Spectra	10mm	6m	Stripped Eye Splice	Whipped End
10	Bow Sprit Topping Lift	Dyneema Super 12	6mm	2,5m	Soft Eye	Whipped End
11	Lazy Jacks	Blue Flecked Braid	8mm	25m	Chicken Ring	Whipped End
12	Reef Luff Strop (2 of)	Dyneema Super 12	6mm	400mm	Spliced on medium sized Gibb Snap Shackle	
13	First Reefing Line	Blue Flecked Braid	14mm	23m	Flemish Eye	Whipped End
14	Second Reefing Line	Green Flecked Braid	14mm	31m	Flemish Eye	Whipped End
15	Third Reefing Line	Yellow Flecked Braid	14mm	39m	Flemish Eye	Whipped End
16	Boom Gantry Line	Red Braid	10mm	22m	Flemish Eye	Whipped End
17	Main Sail Outhaul	Dyneema Super 12	6mm	3m	Whipped End	Whipped End
18	Main Sail Sheet	Green Braid	12mm	40m	Soft Eye	Flemish Eye
19	Port Genoa Sheet	Black Braid	12mm	16,5m	Whipped End	Whipped End
20	Starboard Genoa Sheet	Black Braid	12mm	13,5m	Whipped End	Whipped End
21	Main Sail Traveller	Green Braid	10mm	28m	Whipped End	Whipped End
22	Screecher Sheet (2 of)	Red Braid	12mm	30m	Whipped End	Whipped End
23	Spinnaker Sheet (2 of)	Red Braid	12mm	26m	Whipped End	Whipped End
24	Continuous Line Furler	Red Braid	10mm	40m	End-to-end Splice	

Notes:

1. Braid refers to Southern Ropes YACHTMASTER XS which is a polyester core with a polyester cover which is supplied in either a single colour or flecked (white with another colour)
2. Spectra is Southern Ropes SUPERBRAID which is an Ultra High Modulus Core with a Polyester cover
3. Super 12 is a Southern Ropes heat set Ultra High Modulus with a polyurethane coating
4. The Topping Lift in Spectra is a non-standard and has been specked for #91 so that used in conjunction with the appropriate tension on the main sheet traveller it can be used to replicate a back stay tensioner. This is to reduce load on the rigging when sailing downwind or when motoring into headwinds or when sailing close-hauled. The Topping lift is normally supplied in YACHTMASTER XS
5. A Flemish Eye is a whipping at the end of a rope that has a small eye sewn on the end of the rope so that a messenger line can be attached.