Blocks – Selection Guide

BLOCK TYPE	APPLICATION	BOAT LENGTH
		m / ft: 16 / 6.1 20 / 7.3 24 / 8.5 28 / 9.7 32 / 11 36 / 12.2 40 / 13.4 44 / 14.6 48 / 15.8 52 / 17.1 56 / 18.3 60
CONTROL BLOCKS	Main sheet . End boom Single/Fiddle blocks	30 Control; 40 Control
	Main sheet . End boom Double/Triple blocks	30 Control; 40 Control
	Halyard Blocks	30; 40 Control
	Mast Base and general control blocks	30 Control; 40 Control
SYNCHRO	Main sheet . End boom	50 Synchro; 60; 72 Synchro; 90 Synchro
	Main sheet . Mid boom	50 Synchro; 60; 72 Synchro; 90 Synchro; 105 Synchro
	Main & Genoa halyards	60 Synchro; 72 Synchro; 90 Synchro; 105 Synchro
	Spinnaker mast top blocks	50 Synchro; 60 Synchro; 72 Synchro; 90 Synchro; 105 Synchro
	Spinnaker sheet	50 Synchro; 60 Synchro; 72 Synchro; 90 Synchro; 105 Synchro
	Spinnaker guy	50 Synchro; 60 Synchro; 72 Synchro; 90 Synchro; 105 Synchro
	Spinnaker downhaul	50 Synchro; 60 Synchro; 72 Synchro; 90 Synchro
	Boom Vangs	50 Synchro; 60 Synchro; 72 Synchro; 90 Synchro
	Backstay tensioners	50 Synchro; 60 Synchro; 72 Synchro
HTX	Main sheet . End boom	50 HTX; 60 HTX; 72 HTX; 90 HTX
	Main sheet . Mid boom	50 HTX; 60 HTX; 72 HTX; 90 HTX
	Main & Genoa halyards	50 HTX; 60 HTX; 72 HTX; 90 HTX
	Spinnaker mast top blocks	50 HTX; 60 HTX; 72 HTX; 90 HTX
	Spinnaker sheet	50 HTX; 60 HTX; 72 HTX; 90 HTX
	Spinnaker guy	50 HTX; 60 HTX; 72 HTX; 90 HTX
	Spinnaker downhaul	50 HTX; 60 HTX; 72 HTX
	Boom Vangs	50 HTX; 60 HTX; 72 HTX
	Backstay tensioners	50 HTX; 60 HTX
RACING	Main sheet . End boom Singles	60 HL Racing; 80 Racing; 80 HL Racing
	Main sheet . End boom Double/Triple blocks	60 HL Racing; 80 Racing; 80 HL Racing
	Main sheet . Mid boom singles	60 HL Racing; 80 Racing; 80 Racing
	Main sheet . Mid boom Double/Triple blocks	60 HL Racing; 80; 80 HL Racing
	Halyard (block & Padeye at mast base)	60 HL Racing; 80; 80 HL Racing
	Spinnaker mast top blocks	60 HL Racing; 80 Racing; 80 HL Racing
	Spinnaker Mast sheets Blocks / Guy blocks	60 HL Racing; 80 Racing; 80 HL Racing
	Boom Vang (first block in cascade)	60 HL Racing; 80 Racing

Footblock – Selection Guide

BLOCK TYPE	SHEET DEFLECTION	WINCH SIZE
		Hand Load / 8 / 15/16 / 30 / 40 / 45 / 50 / 55 / 65 / 70 / 80
SYNCHRO	90°	60 Synchro; 72 Synchro; 90 Synchro
	180°	60 Synchro; 72 Synchro; 90 Synchro
RACING	90°	80 Racing; 60 HL Racing; 80 HL Racing; 105 HL Racing
	180°	80 Racing; 60 HL Racing; 80 HL Racing; 105 HL Racing; 130 HL Racing; 155 HL Racing

Control Blocks
- 30 Control
- 40 Control

Synchro Blocks
- 50 Synchro
- 60 Synchro
- 72 Synchro
- 90 Synchro
- 105 Synchro

HTX Blocks
- 50 HTX
- 60 HTX
- 72 HTX
- 90 HTX

Racing Blocks
- 60 HL Racing
- 80 Racing
- 80 HL Racing
- 105 HL Racing