



# Application Chart 2011

		SAIL CATEGORY										
BOAT SIZE	SAIL TYPE	CRUISE WOVEN	LARGE WARP CRUISE WOVEN	CRUISE PET LAMIN.	TRAD. RADIAL WOVEN	WARP-DRIVE (PAT. PENDING)	RACE LOW ASPECT WOVEN	RACE HIGH ASPECT WOVEN	SUPER RACE ≤ 2:1 WOVEN	SUPER RACE 2:1 – 3:1 WOVEN	SUPER RACE ≥ 3:1 WOVEN	REGATTA RACE (LEECH/LUFF) LAMIN.
11 – 15'	Mainsail	4.18		PX06/MNX4	4.1		4.18		3.8	3.8	3.8	
3.5 – 4.5m	Jib	4.18		PX06/MNX3	4.1		4.18		3.8	3.8	3.8	
16 – 20'	Mainsail	5.18		PX06/MNX5	5.1		4.93		4.77	4.6	4.6	PX06
5 – 6.5m	All Purp #1	4.18		PX06/MNX4	4.1		4.18		3.8	3.8	3.8	PX06
	Jib	5.18		PX06/MNX4	5.1		4.93		4.77	4.6	4.6	PX06
21 – 26'	Mainsail	6.18	6.68	PC50	6.1	6.11WD	5.93	5.93	5.77	5.6	5.6	PX12/PX06
6.5 – 8m	All Purp #1	5.18		PC50	5.1		3.8	4.93	4.77	4.6	4.6	PX06
	#2 Genoa	6.18	6.68	PC50	5.51		5.53	5.93	5.77	5.6	5.6	PX06
	#3 Genoa	6.68	6.68	PC50	6.1	6.11WD	5.53	5.93	5.77	5.6	5.6	PX12/PX06
27 – 31'	Mainsail	6.18	7.38	PC60	6.1		6.53	6.63	6.77	6.77/6.53	6.42/6.62	PX12/PX06
8 – 9.5m	Light #1	5.18		PX06	4.1		4.93		4.77	4.6	4.6	PX06
	All Purp #1	6.18	6.68	PC50	5.51		5.53	5.93	5.77	5.6	5.6	PX12/PX06
	#2 Genoa	6.68	6.68	PC60	6.1	6.11WD	6.53	6.63	5.77	6.42	6.42	PX12/PX06
	#3 Genoa	7.38	7.38	PC65	7.1	6.11/8.11WD	7.03	6.63	6.77	6.77/6.53	6.62	PX12
32 – 36'	Mainsail	8.18	7.88	PC60/65	9.1	8.11WD	7.03	7.3	7.77	7.77/8.03	7.62	PX12
9.5 – 11m	Light #1	5.18		PC50	5.1		4.93		4.77	4.6	4.6	PX12/PX06
	Med #1	6.18	6.68	PC60	5.51	6.11WD	5.53	5.93	5.77	6.77/6.53	6.42	PX12
	Heavy #1	6.68	6.68	PC60	6.1	6.11WD	6.53	6.63	6.77	6.77/6.53	6.62	PX12
	#2 Genoa	7.38	7.38	PC65	7.1	6.11/8.11WD	7.03	7.3	7.3	7.3	7.62	PX12
	#3 Genoa	8.18	7.88	PC75	8.1	8.11WD	7.03/8.03	7.3/8.3	7.77	7.62	7.62	
37 – 41'	Mainsail	9.18	8.88	PC75/90		8.11WD	8.03	8.3	8.77	8.77	8.62	
11 – 12.5m	Light #1	6.18	6.68	PC60	5.51	6.11WD	5.53	5.93	5.77	5.6	5.6	PX12
	Med #1	7.18	7.38	PC50	6.1	6.11WD	6.53	6.63	6.77	6.77/6.53	6.62	PX12
	Heavy #1	8.18	8.88	PC60	7.1	8.11WD	7.03	7.3	7.77	7.62	7.62	PX12
	#2 Genoa	8.18	8.88	PC65	8.1	8.11WD	8.03	8.3	8.77	8.77	8.62	
	#3 Genoa	9.18	8.88	PC75/90		8.11WD	8.03/9.03	8.63	8.77	8.77	8.62	

Marbleheads end in "77" as in 8.77; High Asp. Fiber 104 – 6 or 2; High Mod. High Asp. – 3; High Mod. L.A. – 03; Perf. Cruise – 8; HMF – 88; Radial – 1



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BOAT SIZE	SAIL TYPE	CRUISE WOVEN	LARGE WARP CRUISE WOVEN	CRUISE PET LAMIN.	TRAD. RADIAL WOVEN	WARP-DRIVE (PAT. PENDING)	RACE LOW ASPECT WOVEN	RACE HIGH ASPECT WOVEN	SUPER RACE ≤ 2:1 WOVEN	SUPER RACE 2:1 – 3:1 WOVEN	SUPER RACE ≥ 3:1 WOVEN	REGATTA RACE (LEECH/LUFF) LAMIN.
42 – 48'	Mainsail	9.18	9.88	PC90/110		8.11/10.11WD	9.03	9.3/10.3	9.77	9.62	9.62	
12.5 – 14m	Light #1	6.18	6.68	PC60	6.51	6.11WD	6.53	6.63	7.3	7.3	7.62	PX12
	Med #1	7.38	7.88	PC65	7.1	8.11WD	7.03	7.3	7.77	7.77/8.03	7.62	
	Heavy #1	8.18	8.88	PC75	7.1	8.11WD	8.03	8.3	8.77	8.77	8.62	
	#2 Genoa	9.18	8.88	PC90	8.1	8.11WD	8.03/9.03	8.63	8.77	8.77/9.62	8.62/9.62	
	#3 Genoa	10.18	9.88	PC110	9.1	10.11WD	9.03/10.53	9.3/10.3	9.77	9.62	9.62	
49 – 55'	Mainsail	10.18	10.88	PC110		10.11WD	10.53	10.3	10.77	10.77	10.62	
14.5 – 17m	Light #1	7.38	7.88	PC65	7.1	6.11/8.11WD	7.03	7.3	7.77	7.62	7.62	PX12
	Med #1	9.18	8.88	PC75	8.1	8.11WD	8.03/9.03	8.63	8.77	8.77	8.62	
	Heavy #1	9.18	9.88	PC90	8.1	10.11WD	9.03	9.3	9.77	9.62	9.62	
	#2 Genoa	10.18	9.88	PC90	9.1	10.11WD	10.53	10.3	10.77	10.77	10.62	
	#3 Genoa	10.18	10.88	PC110		10.11WD	10.53	10.3	10.77	11.62	11.62	
56 – 62'	Mainsail	10.88	11.88/14.77	PC110			11.93	11.93	11.77	11.93	11.62/12.62	
14.5 – 17m	Light #1	8.18	8.88	PC75	8.1	8.11WD	8.03	8.3	8.77	8.77	8.62	
	Med #1	9.18	8.88	PC90	9.1	8.11/10.11WD	9.03/10.53	9.3/10.3	9.77/10.77	9.77	9.62	
	Heavy #1	10.18	9.88	PC90	9.1	10.11WD	10.53	10.3	10.77	10.62	10.62	
	#2 Genoa	10.88	11.88	PC90/110		10.11WD	11.93	11.93	11.77	11.62	11.62	
	#3 Genoa	11.88	14.77	PC110			11.93	11.93	11.77	12.62	12.62	
63 – 70'	Mainsail	13.93	14.77/17.0				13.93	13.93	14.77	13.93	12.62/14.2	
19 – 21.5m	Light #1	9.18	9.88	PC75	9.1	8.11/10.11	9.03	9.3	8.77	9.77	9.62	
	Med #1	10.88	11.88	PC90/110	12.1	10.11WD	11.93	11.93	9.77/10.77	10.62	10.62	
	Heavy #1	10.88	11.88	PC110	12.1		11.93	11.93	10.77	11.62	11.62	
	#2 Genoa	11.88	11.88	PC110	12.1		11.93	11.93	11.77	13.93	12.62	
	#3 Genoa	13.93					13.93	13.93	14.77	13.93	14.2	

Marbleheads end in "77" as in 8.77; High Asp. Fiber 104 – 6 or 2; High Mod. High Asp. – 3; High Mod. L.A. – 03; Perf. Cruise – 8; HMF – 88; Radial – 1