

CBH ratings report

Date Printed Friday, 18 September 2026

NOTES: CBH - Spinnaker rating
 CBHNS- Non Spinnaker rating
 Boats with rating 1 require additional measurements
 Boats without spinnakers have the same rating for both.
 Red Text - Not enough data to calculate CBH
 Blue Test - Needs more data generally sail measurements.

Boats in List: 240

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

ADAMS 21		6.485	2.362	Outboard					7.542	8.077	2.337			
		5.334	893	Swing Keel			No	No	2.337	2.743	Spinnaker Pole			
CBH 0.6944 CBHNS 0.6703		0.1	1	2.1	No	0	3.536		0.05	0.9	2.7	Yes	7.01	4.237
CLASS - Designer Data		0.6	1.55		No				0.4	1.8	7	7.01	4	

ADAMS 21	OAK	6.48	2.42	Outboard					7.539	8.077	2.615			
		5.225	1010	Swing Keel			No	NO	2.3	2.743	Spinnaker Pole			
CBH 0.667 CBHNS 0.6384		0.1	0.885	2.235	No	1.35	3.4	0	0.065	0.822	2.495	Yes	6.875	4.095
ENDORSED - Requires class rules check - Based on boat MORTICIA Sail Number 24 Chris Zonca		0.475	1.62		No			0	0.428	1.632	6.72	6.875	4.155	

Alien	OAK	6.4	2.5	Outboard			0		6.55	7.5	0			
Fig Jam SM		5.94	667	Ballasted Fin Keel			No	NO	2.21	2.87	No Pole or Bowsprit			
CBH 0.7454 CBHNS 0.7454		0.07	1.43	2.49	Full Battens	2.57	1.84		0.4	0.58	1.555	No	0	0
ENDORSED - Ian Ball confirmed measurements AYC		0.86	2.125		No				0.31	1.095	5.95	0	0	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	Hiking Aids	I J	P E	SPL Pole Type				
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
Alien	OAK	6.4	2.5	Outboard		0		6.55	7.5	0			
Fig Jam		5.94	667	Ballasted Fin Keel		No	NO	2.21	2.87	No Pole or Bowsprit			
CBH 0.7557 CBHNS 0.7557		0.83	1.68	2.67	Full Battens	2.76	1.84	0.4	0.58	1.555	No	0	0
ENDORSED - Ian Ball confirmed measurements AYC		1.18	2.31		Sqr Top			0.31	1.095	5.95	0	0	
AUSTRAL 20		6.09	2.32	OUTBOARD				8.155	6.883	3.048			
		5.17	960	Swing Keel		No	No	2.743	2.286	Spinnaker Pole			
CBH 0.6786 CBHNS 0.6314		0.127	0.95	0	No	0	3.606	0.05	0.85	2.65	Yes	7.848	4.877
CLASS - Class rule & input		0.6	1.524		No			0.45	1.75	8.229	7.848	4.876	
AUSTRAL CLUBMAN 8		8.12	2.3	OUTBOARD		450		8.58	9.07	3.09			
		7.75	1795	Long Span Fin Keel		No	No	2.68	3.68	Spinnaker Pole			
CBH 0.9046 CBHNS 0.8124		0	0	0	No	0	4.01	0	0	0	Yes	8.06	5.4
CLASS - Penalty appliey insufficient data - Requires sail measurements		0	0		No			0	0	0	8.06	5.4	
BE 6.2	OAK	6.2	2.1	Outboard		150		0	7.2	0			
Bounce		6.2	580	Swing Keel		No	Hiking str	0	2.71	Bowsprit			
CBH 0.7678 CBHNS 0.7579		0.61	2.17	2.54	Full Battens	0	5.26	0	1.74	0.6	Yes	6.3	4.2
PROVISIONAL RATING - Measurer owner - C Menzies		1.6	2.17		Sqr Top			0.27	1.17	6.17	7.75	4.6	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL							
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type						
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW	
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL		
BEALE 7.8		7.8	2.488	Outboard			340			7.467	8.48	3.35			
		6.96	1540	Long Span Fin Keel			No	No		2.667	3.91	Bowsprit and Spinnake			
	CBH 0.8074	CBHNS 0.7104	0.11	1.57	3.25	Full Battens	0	2.92	0.055	0.95	2.525	Yes	10.08	6.75	
	CLASS - Based on Tonoa		0.935	2.54	No				0.54	1.855	8.14	10.08	7.1		
Beneteau First 27 SE		7.99	2.54	Outboard			610			8.25	10.05	0			
	Caprcornia	7.95	1550	Swing Keel			No	No		3.62	3.61	Bowsprit and Spinnake			
	CBH 0.8529	CBHNS 0.777	1.33	1.99	3.11	Full Battens	3.21	8.3	0.6	1.06	2.87	Yes	10.7	7.5	
	CLASS - Provisional R Pover		1.52	2.63	Sqr Top					0.55	1.98	10.5	12.95	7.83	
Bethwaite 79er	OAK	8	3.5	Outboard			75.2			8.55	9.86	5.85			
	Skeeter	8	540	Ballasted Fin Keel			No	Hiking str		3.13	3.25	Bowsprit			
	CBH 0.9507	CBHNS 0.8749	1.096	2.068	3.028	No	3	2.86	0	0.08	0.84	2.44	Yes	10.625	7.021
	ENDORSED - Application - AMENDMENT		1.656	2.64	Sqr Top					0	0.45	1.52	8.4	12.94	8.02
Bethwaite 79er	OAK	8.03	3.49	Outboard			182			8.38	10.25	5.79			
	VIVACE	8.03	590	Modern bulb keel			No	Hiking str		3.26	3.97	Bowsprit			
	CBH 0.957	CBHNS 0.8781	0.72	2.03	3.492	No	0	2.887	0.08	0.85	2.23	Yes	10.8	7.43	
	PROVISIONAL RATING -		1.305	2.915	Sqr Top					0.464	1.56	7.74	13.15	8.55	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type						
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW	
Bethwaite 8	OAK	8.01	3.54	Outboard	145			9.327	10.83	6.45				
Kiss		7.61	535	Modern Bulb Keel	No		Hiking str	3.405	3.65	Bowsprit				
CBH 0.958 CBHNS 0.8809		0.9	1.75	2.92	No	1.82	2.98	3.23	0.19	0.91	2.29	Yes	10.8	6.92
ENDORSED - Application - AMENDMENT Ross Chisholm		1.29	2.41		Sqr Top			8.36	0.54	1.61	9.08	13.43	7.84	
Bethwaite 89r	OAK	8.17	3.5	Outboard	72			9.03	10.18	6.56				
Don't Panic		8.12	509	Modern bulb keel	No		Hiking str	3.32	3.84	Bowsprit				
CBH 0.9675 CBHNS 0.8971		1.48	2.34	3.58	No	0	2.98	0	0.31	1.11	2.41	Yes	11.03	7
ENDORSED - Application - AMENDMENT Will Hammond		1.63	3.13		Sqr Top			0	0.71	1.77	7.785	13.44	7.63	
Bethwaite 89r		8.17	3.495	Outboard	72			9.03	10.08	6.56				
		8.12	498	Modern bulb keel	No		Hiking str	3.32	3.845	Bowsprit				
CBH 0.9775 CBHNS 0.9064		1.48	2.36	3.58	Full Battens	0	2.98		0.18	1.03	2.44	Yes	11.35	6.91
CLASS - Application - AMENDMENT Ian Guanaria 2033		1.64	3.14		Sqr Top				0.6	1.78	8.47	13.56	7.94	
Bethwaite Sports 8	OAK	8	3.5	Outboard	152			8.83	11.08	6.14				
BENDER		8	793	Modern Bulb Keel	No		Hiking str	3.18	3.88	Bowsprit				
CBH 0.9563 CBHNS 0.8713		0.85	2.05	3.455	Full Battens	3.567	3.02		0.08	1.035	2.626	Yes	11.71	8.515
ENDORSED - JULIAN BETHWAITE		1.495	2.91		Sqr Top				0.546	1.875	8.785	14.305	8.93	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type						
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW	
Blazer 23	OAK	7.07	2.265	Outboard	220			7.2	8.23	3.2				
Inferno		6.025	760	Long Span Fin Keel	No		NO	2.135	3.15	Spinnaker Pole				
CBH 0.8171 CBHNS 0.7503		0.91	1.66	2.81	No	1.76	2.37	0	0.05	0.64	1.83	Yes	8.98	5.41
ENDORSED - Main and Headsail updated Application - AMENDMENT Yancy Smith / Damien Van Deudekom		1.16	2.3		Sqr Top		0	0.34	1.23	7.22	8.98	5.72		
Blazer 23	OAK	7.07	2.265	Outboard	220			7.2	8	3.1				
Avalon		6.025	760	Long Span Fin Keel	No		No	2.135	3.165	Spinnaker Pole				
CBH 0.8221 CBHNS 0.7417		0.91	1.62	2.74	No	1.79	2.33	2.56	0.06	0.645	1.745	Yes	8.666	6.01
ENDORSED - Hamish Crossen		1.134	2.25		Sqr Top		6.43	0.345	1.2	7.14	8.68	5.82		
Blazer 23	OAK	7.07	2.265	OUTBOARD	220			7.2	8.15	3.2				
Joint Venture		6.025	761	Long Span Fin Keel	No		Hiking str	2.135	3.2	Spinnaker Pole				
CBH 0.8255 CBHNS 0.7551		0.93	1.77	2.855	No	0	2.35		0.05	0.62	1.78	Yes	8.62	6.03
ENDORSED - 0		1.39	2.36		Sqr Top			0.325	1.2	7.235	8.62	5.75		
Blazer 23	OAK	7.07	2.265	OUTBOARD	220			7.2	8.03	3.2				
All Guns Blazin		6.025	761	Long Span Fin Keel	No		NO	2.135	3.15	Spinnaker Pole				
CBH 0.8053 CBHNS 0.7482		0.92	1.68	2.81	No	1.8	2.35		0.05	0.62	1.78	Yes	7.5	5.25
ENDORSED - Sails updated, P, E Yancy Smith / Damien Van Deudekom		1.17	2.32		Sqr Top			0.33	1.21	7.13	8.63	5.9		

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type					
Comments		MHB MU	MT MH	MQ SquareTop Main	Fully Battened BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
Blazer 23	OAK	7.07	2.265	Outboard	220			7.2	8.186	3.175			
Exile		6.025	760	Long Span Fin Keel	No	No		2.135	3.16	Spinnaker Pole			
CBH 0.8181 CBHNS 0.7506		0.92	1.684	2.814	No	0	2.362	0.055	0.662	1.778	Yes	8.39	6.05
ENDORSED - Damien Van Deudekom		1.18	2.386	Sqr Top				0.35	1.218	7.186	8.4	5.39	
Blazer 23	OAK	7.07	2.265	Outboard	220			7.2	8.1	2.98			
Jumpin Jack Flash		6.025	770	Long Span Fin Keel	No	Hiking str		2.135	3.14	Spinnaker Pole			
CBH 0.8227 CBHNS 0.7512		0.916	1.65	2.766	No	0	2.352	0.075	0.646	1.788	Yes	8.42	6.2
ENDORSED - Damien Van Deudekom		1.16	2.296	Sqr Top				0.356	1.212	7.252	8.41	5.384	
Blazer 23	OAK	7.07	2.265	OUTBOARD	220			7.2	7.94	3.11			
On the Edge		6.025	772	Long Span Fin Keel	No	Hiking str		2.135	3.2	Spinnaker Pole			
CBH 0.8222 CBHNS 0.7497		0.915	1.64	2.8	No	0	2.36	0.045	0.62	1.76	Yes	8.42	6.19
ENDORSED - Based on All Guns Blazin Copied from the design - BLAZER 23 Damien Van Deudekom		1.15	2.31	Sqr Top				0.33	1.2	7.22	8.4	5.39	
Blazer 23	OAK	7.07	2.265	OUTBOARD	220			7.2	8.17	3			
Something Offensive		6.025	760	Long Span Fin Keel	No	No		2.135	3.15	Spinnaker Pole			
CBH 0.821 CBHNS 0.7494		0.92	1.638	2.8	No	0	2.37	0.045	0.63	1.77	Yes	8.67	5.94
ENDORSED - Based on All Guns Blazin Copied from the design - BLAZER 23 Damien Van Deudekom		1.144	2.31	Sqr Top				0.33	1.22	7.2	8.67	5.77	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
Blazer 23	OAK	7.07	2.265	OUTBOARD		220			7.2	8.23		3.2		
Pacemaker		6.025	761	Long Span Fin Keel		No		NO	2.135	3.16		Spinnaker Pole		
CBH 0.8194 CBHNS 0.7502		0.92	1.66	2.82	No	1.76	2.36		0.06	0.63	1.83	Yes	8.42	6.17
ENDORSED - Yancy Smith / Damien Van Deudekom		1.17	2.3		Sqr Top				0.34	1.23	7.21	8.41	5.3	
Blazer 23	OAK	7.07	2.265	OUTBOARD		220			7.2	8.16		2.94		
Feral		6.025	760	Long Span Fin Keel		No		No	2.135	3.215		Spinnaker Pole		
CBH 0.8171 CBHNS 0.7442		0.016	1.52	2.9	No	0	2.414		0.05	0.66	1.82	Yes	8.7	5.97
ENDORSED - Copied from the design - Blazer 23 Damien Van Deudekom		0.878	2.39		No				0.348	1.23	7.25	8.7	5.86	
Blazer 740		0	0	INBOARD					0	0		0		
		0	0	Long Span Fin Keel		No		No	0	0		No Pole or Bowsprit		
CBH 1 CBHNS 1		0	0	0	No	0	0		0	0	0	Yes	0	
CLASS - insufficient data		0	0		No				0	0	0	0	0	
Blazer 740	OAK	7.43	2.43	Outboard		340			7.855	8.8		3.55		
Trail Blazer		6.2	1134	Modern Bulb Keel		No		NO	2.58	3.49		Bowsprit and Spinnake		
CBH 0.8178 CBHNS 0.7181		0.125	1.245	2.9	Full Battens	3.1	2.365	2.48	0.04	0.64	1.83	Yes	9.37	6.3
ENDORSED - Paul Greer / Darryl Ellison		0.685	2.195		No			7.3	0.34	1.25	7.78	9.37	6.28	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type						
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW		
Blazer 740 Mk2	OAK	7.43	2.44	Outboard	340			6.7	7.93	2.86				
Vincit Omnia		7.2	956	Modern bulb keel	No	No		2.6	3.03	Spinnaker Pole				
CBH 0.8142 CBHNS 0.7486		0.15	1.24	2.58	No	0	2.65	0.08	0.84	2.4	Yes	8.55	5.4	
PROVISIONAL RATING - Requires auditing by an accredited measurer		0.79	2		No			0.44	1.58	6.7	8.55	5.44		
Boatspeed 23	OAK	6.825	2.43	Outboard	120			7.954	9.34	5.42				
Scratch		6.825	589	Modern bulb keel	No	Hiking str		2.667	3.223	Bowsprit				
CBH 0.8981 CBHNS 0.8014		0.91	1.69	2.895	Full Battens	2.87	2.325	0.09	0.765	1.905	Yes	10.2	6.94	
ENDORSED - Jamie Berndt		1.2	2.41		Sqr Top			0.425	1.39	6.91	12.2	7.29		
BONITO 22	OAK	6.6	2.39	Outboard	0			6.895	7.445	0				
TRUDY ANNE		5.672	1152	Swing Keel	No	NO		2.4	2.89	0				
CBH 0.6566 CBHNS 0.6566		0.12	1.14	2.47	No	1.16	3.56	0	0.04	0.847	2.645	No	0	0
ENDORSED - Needs spinnaker measurements Chris Zonca		0.61	1.93		No			0	0.432	1.736	6.485	0	0	
BOOMERANG 20 DK		6.35	2.21	OUTBOARD	215.4			7.304	6.325	2.515				
		5.56	940	Basic Fin Keel	No	No		2.517	2.362	Spinnaker Pole				
CBH 0.6966 CBHNS 0.651		0.12	0.8	1.95	No	0	3.6	0.03	0.78	2.62	Yes	7.315	4.369	
CLASS -		0.47	1.42		No			0.38	1.64	7.135	7.315	4.389		

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
BOOMERANG 20 SK		6.35	2.21		OUTBOARD		215.4			7.304	6.325	2.515		
		5.56	940		Swing Keel		No	No		2.517	2.362	Spinnaker Pole		
CBH 0.6882 CBHNS 0.643 CLASS -		0.12	0.8	1.95	No	0	3.6		0.03	0.78	2.62	Yes	7.315	4.369
		0.47	1.42		No				0.38	1.64	7.135	7.315	4.389	
BULL 7000		7.5	2.22		OUTBOARD					9.49	9.5	4.7		
		7	950		Modern bulb keel		No	No		2.75	4	Bowsprit		
CBH 0.831 CBHNS 0.7787 CLASS - Designer Data		0.17	1.58	0	No	0	2.9		0.09	0.76	0	Yes	9.23	5.32
		0.89	2.45		No				0.41	1.5	8.42	11.82	5.83	
CAREEL 18 MK1	OAK	5.6	2.6		OUTBOARD		186			6.15	6.325	0		
BUHAWI		5.125	740		Swing Keel		No	No		2.2	2.705	No Pole or Bowsprit		
CBH 0.6201 CBHNS 0.6201 ENDORSED - New Application Max Marcatili		0.59	1.225	2.14	No	1.1	3.25		0	0	0	No	0	0
		0.855	1.715		Sqr Top				0	0	0	0	0	
CAREEL 18 MK1		5.6	2.6		OUTBOARD		186			6.15	6.325	0		
Class base		5.125	740		Swing Keel		No	No		2.2	2.705	No Pole or Bowsprit		
CBH 0.626 CBHNS 0.626 CLASS - Careel Cruising Yacht Association Class base Max Marcatili		0.125	1.73	2.5	No	1.1	3.25		0	0	0	No	0	0
		0.97	2.2		No				0	0	0	0	0	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
CAREEL 18 MK3		5.6	2.6	OUTBOARD		0			6.15	6.325	0			
		5	920	Swing Keel		No	No		2.2	2.705		No Pole or Bowsprit		
	CBH 0.5792 CBHNS 0.5792	0.125	1.73	2.5	No	0	3.25		0	0	0	No	0	0
	CLASS - Careel Cruising Yacht Association Max Marcatili	0.97	2.2		No				0	0	0	0	0	
CAREEL 22L	OAK	6.91	2.475	OUTBOARD		386			8.15	7.415	3.185			
Serenity		6.12	1400	Long Span Fin Keel		No	No		2.88	2.895	Spinnaker Pole			
CBH 0.7265 CBHNS 0.6598		0.115	0.958	2.358	No	1.472	4.23		0.05	0.985	3.11	Yes	8.9	6.25
PROVISIONAL RATING - Certificate Copied from class base Application - AMENDMENT		0.529	1.72		No				0.512	2.025	8.4	8.9	6.25	
CAREEL 22L		6.91	2.475	OUTBOARD		386			8.15	7.415	3.185			
		6.12	1400	Long Span Fin Keel		No	No		2.88	2.895	Spinnaker Pole			
CBH 0.8633 CBHNS 0.7336		0.13	1.95	2.72	No	0	4.57					Yes	8.15	6.25
CLASS - Penalty applies until full data supplied.		1.2	2.52		No							8.9	5.35	
CAREEL 22S		6.92	2.201	OUTBOARD		0			8.429	7.417	3.003			
		6.121	1099	Basic Fin Keel		No	No		2.698	2.896	Spinnaker Pole			
CBH 0.7855 CBHNS 0.7541		0	0	0	No	0	4.572		0	0	0	No	0	6.25
CLASS - Penalty applied until full data available - Careel Class working on it		0	0		No				0	0	0	8.9	0	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
CASTLE 550		5.48	2.14		OUTBOARD					6.58	6.94	2.41		
		4.39	500		Long Span Fin Keel		No	No		1.88	2.6	Spinnaker Pole		
CBH 0.7198 CBHNS 0.6804 CLASS - Class rule & measurements		0.15	1.4	2.39	No	0	2.15		0.05	0.538	1.613	Yes	6.54	4.27
		0.963	2.025		No				0.269	1.075	6.58	6.54	4.27	
CASTLE 550 Fully battened main		5.48	2.14		OUTBOARD					6.58	6.94	2.41		
		4.39	500		Long Span Fin Keel		No	No		1.88	2.6	Spinnaker Pole		
CBH 0.7215 CBHNS 0.6855 CLASS -		0.15	1.4	2.39	Full Battens	0	2.15		0.05	0.538	1.613	Yes	6.26	4.27
		0.963	2.025		No				0.269	1.075	6.58	6.26	4.27	
CASTLE 650		6.535	2.32		OUTBOARD		250			7.04	7.81	2.425		
		5.2	864		Long Span Fin Keel		No	No		2.281	2.945	Spinnaker Pole		
CBH 0.7221 CBHNS 0.6941 CLASS - Class rule & measurements - based on White Knight		0.135	1.175	2.453	Full Battens	2.225	3.39		0.068	0.803	2.475	Yes	6.855	4.275
		0.62	1.993		No				0.424	1.6	6.92	6.88	4.24	
CASTLE 650	OAK	6.535	2.32		Outboard		250			7.04	7.81	2.425		
WHITE KNIGHT		5.2	864		Long Span Fin Keel		No	NO		2.281	2.945	Spinnaker Pole		
CBH 0.7163 CBHNS 0.688 ENDORSED - Chris Zonca		0.135	1.175	2.453	No	2.225	3.39	0	0.068	0.803	2.475	Yes	6.885	4.275
		0.62	1.933		No			0	0.424	1.6	6.92	6.88	4.24	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
CLIFTON 700 DK		6.83	2.4		Outboard		210			9.602	7.51	2.6		
Zanzibar		5.8	1200		Long Span Fin Keel		No	No		2.6	2.94	Spinnaker Pole		
CBH 0.6908 CBHNS 0.678		0.055	0.93	2.68	No	0	3.52		0.065	0.77	2.52	Yes	8.06	3.15
CLASS -		0.495	1.71		No				0.445	1.61	8.163	8.06	4.66	
CLUBMAN 8 Adventurer		8.12	2.3		OUTBOARD		0			8.58	9.07	3.09		
Rum Cay		7.75	1795		Basic Fin Keel		No	No		2.68	3.68	Spinnaker Pole		
CBH 0.7546 CBHNS 0.7271		0.17	1.447	3.162	No	0	4.002		0.039	0.992	4.03	Yes	8.783	5.414
CLASS - Taken as class measurements		0.809	2.43		No				0.52	1.974	8.302	8.772	5.208	
CLUBMAN 8 from old system Guy Anderson														
COLE 19		5.944	2.377		OUTBOARD					7.65	6.035	2.286		
		5.325	800		Basic Fin Keel		No	No		2.347	2.315	Spinnaker Pole		
CBH 0.7401 CBHNS 0.7105		0	0	0	No	0	3.78		0	0	0	No	0	4.24
CLASS - insufficient data - Rating penalty applied		0	0		No				0	0	0	7.315	0	
COLSON 550	OAK	5.5	2.35		Outboard		140			7.26	7.4	4.385		
Fuzzy Logic		5.26	525		Modern bulb keel		No	Hiking str		2.2	3.15	Bowsprit		
CBH 0.784 CBHNS 0.7256		1.15	2.1	2.89	Full Battens	3.1	2.16		0.04	0.51	1.6	Yes	8.25	5.37
ENDORSED - simon.flitcroft@gmail.com (0417012182)		1.15	2.53		Sqr Top				0.265	1.043	7.18	8.93	5.43	
Copied from the design - COLSON 8														
Application - AMENDMENT														
Certificate Copy Michael Spies														

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type					
Comments	MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
	MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
Colson 580	OAK	5.8	2.5	Outboard	70			6.02	6.71		4.07		
Miss Understood		5.8	550	Long Span Fin Keel	No	No		2.9	3.05		Bowsprit		
CBH 0.7836 CBHNS 0.7276		0.725	1.79	2.87	Full Battens	0	2.21	0.06	0.614	1.685	Yes	8.74	5.1
PROVISIONAL RATING - Owner measured		1.03	2.53	Sqr Top				0.32	1.16	7.02	7.1	6.3	
COLSON 750		7.5	2.5	OUTBOARD	0			0	0		0		
		7.5	1000	Modern bulb keel	No	No		0	0		Spinnaker Pole		
CBH 1 CBHNS 1		0	0	0	No	0	0	0	0	0	No	0	0
CLASS - insufficient data - Designer Data requested		0	0	No				0	0	0	0	0	
COLSON 8		8.34	2.495	Outboard	444			9.125	9.3		4.7		
Fuzzy Logic		7.59	1438	Modern bulb keel	No	No		3.025	3.72		Bowsprit		
CBH 0.8559 CBHNS 0.7645		0.98	1.87	3.27	No	0	0.06	0.4	1.52	2.3	Yes	10.3	7.46
CLASS - simon.flitcroft@gmail.com (0417012182)		1.28	2.67	Sqr Top				0.76	1.52	9.06	12.5	7.42	
Copied from the design - COLSON 8 Application - AMENDMENT Dave Richards													
Cygnnet 20	OAK	5.845	2.2	Outboard	90			6.77	6.863		2.59		
Amethyst		5.4	850	Swing Keel	No	NO		2.415	3.554		Bowsprit		
CBH 0.6598 CBHNS 0.664		0.05	2.487	3.113	No	0.9	2.8	0.04	0.675	2.055	Yes	5.7	3.581
ENDORSED - Designer		0.685	2.487	No				0.345	1.34	5.67	6.8	3.8	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	Hiking Aids	I J	P E	SPL Pole Type						
Comments			MHB MU	MT MH	MQ	Fully Battened SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
CYGNET 20	OAK	5.845	2.2	OUTBOARD	90		6.77	6.863	0.795						
CIRRUS		5.42	850	Basic Fin Keel	No	No	2.45	3.554	Bowsprit						
CBH 0.6883 CBHNS 0.6608		0.05	1.306	3.113	No	0	2.8	0.04	0.675	2.05	No	5.7	3.581		
ENDORSED - Measured, base, new spinnaker measurements available Copied from the design - CYGNET 20 Micheal Rubira		0.685	2.487		No			0.345	1.34	5.67	6.8	3.8			
CYGNET 20		5.845	2.2	OUTBOARD	90		6.77	6.863	0.795						
		5.42	850	Swing Keel	No	No	2.45	3.554	Bowsprit						
CBH 0.6548 CBHNS 0.6532		0.05	1.306	3.113	No	0	2.422	0.025	0.769	2.322	Yes	5.7	3.58		
CLASS - Measured, base, new spinnaker measurements available		0.685	2.487		No			0.395	1.576	5.418	6.8	3.8			
DUNCANSON 26		7.914	2.39	OUTBOARD			8.547	8.687	3.35						
		6.974	2130	Basic Fin Keel	No	No	2.92	3.2	Spinnaker Pole						
CBH 0.6064 CBHNS 0.6064		0	0	0	No	0	4.57	0	0	0	No	5.49			
CLASS - insufficient data		0	0		No			0	0	0	8.23				
Egan 6	OAK	6	2.52	Outboard	0		6.68	7.78	4.64						
Shorty		5.59	397	Modern Bulb Keel	No	Hiking str	2.34	2.78	Bowsprit						
CBH 0.8576 CBHNS 0.7742		0.725	1.488	2.455	No	1.68	2.27	2.565	0.07	0.77	1.775	Yes	8.605	5.8	
ENDORSED - Damien Van Deudekom		1.03	2.06		Sqr Top			5.7	0.42	1.31	6.51	10.445	7		

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type						
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW	
Egan 7	OAK	7.25	2.5	OUTBOARD	120			7.64	9.5	5.78				
Crank		6.21	464.6	Modern Bulb Keel	No		Trapeze o	2.7	3.12	Bowsprit				
CBH 0.9405 CBHNS 0.8426		1.17	1.814	2.792	No	0	2.67	0.085	0.9	2.18	Yes	10.37	7.36	
ENDORSED - Jamie Berndt		1.354	2.39		Sqr Top			0.494	1.58	8.65	12.96	8.4		
Elliot 7		7.005	2.43	Outboard	269			7.83	8.85	4.1				
Elementry		6.53	847	Modern bulb keel	No	No		2.16	2.61	Bowsprit				
CBH 0.8303 CBHNS 0.7606		0.9	1.69	3.095	No	0	2.64	0.065	0.75	2.22	Yes	9.96	5.76	
CLASS - Modified boat Brian Partridge		1.255	2.45		Sqr Top			0.405	1.485	7.81	11.44	6.2		
ELLIOTT 5.9	OAK	5.9	2.4	Outboard	230			6.6	7.57	2.45				
Whaka te Whino		5.12	906	Modern Bulb Keel	No		Hiking str	1.84	3.64	Spinnaker Pole				
CBH 0.6873 CBHNS 0.659		0.16	1.555	3.3	No	2.26	2.7	2.4	0.05	0.741	2.04	Yes	7.2	4.396
ENDORSED - Brian Carroll		0.78	2.55		No			5.96	0.38	1.382	6.7	7.2	4.397	
ELLIOTT 5.9	OAK	5.97	2.425	Outboard	0			6.767	7.75	2.635				
Runaway Roy		5.59	688	Ballasted Fin Keel	No	NO		1.875	3.8	Spinnaker Pole				
CBH 0.7333 CBHNS 0.7033		0.19	1.605	3.325	No	2.293	2.135	0	0.042	0.654	1.715	Yes	7.085	4.33
ENDORSED - Chris Zonca		0.925	2.61		No			0	0.345	1.221	6.625	7.085	4.315	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
ELLIOTT 5.9		5.97	2.425	Outboard		230			8.312	7.57		2.59		
Runaway Roy		5.59	688	Modern Bulb Keel		No		Hiking str	1.84	3.64		Spinnaker Pole		
CBH 0.7643 CBHNS 0.7332		0.2	1.62	3.3	No	2	2.7	2.4	0.05	0.74	2.04	Yes	7.2	4.4
CLASS - Certificate Copy Chris Zonca		0.9	2.64		No			5.96	0.38	1.38	6.7	7.2	4.4	
ELLIOTT 5.9		5.9	2.425	Outboard		230			8.312	7.57		2.59		
Class Association		5.6	580	Modern Bulb Keel		No		Hiking str	1.84	3.64		Spinnaker Pole		
CBH 0.7643 CBHNS 0.7332		0.2	1.62	3.3	No	2	2.7	2.4	0.05	0.74	2.04	Yes	7.2	4.4
CLASS - Class rule		0.9	2.64		No			5.96	0.38	1.38	6.7	7.2	4.4	
Elliott 7	OAK	7.015	2.42	Outboard		194			7.788	8.772		3.445		
Geronimo		6.095	642	Modern bulb keel		No		Hiking str	2.554	3.7		Spinnaker Pole		
CBH 0.8506 CBHNS 0.7911		0.915	1.615	3.005	No	0	2.81		0.06	0.687	2.07	Yes	8.685	5.975
ENDORSED - Jamie Berndt		1.135	2.38		Sqr Top				0.337	1.35	7.805	8.685	5.97	
Elliott 7	OAK	6.97	2.3	Outboard		0			7.187	8.77		3.52		
OutLook		6.1	729	Modern Bulb Keel		No		0	2.6	3.77		Spinnaker Pole		
CBH 0.8263 CBHNS 0.7714		0.87	1.6	2.97	No	0	2.87		0.09	0.84	2.24	Yes	8.57	5.79
ENDORSED - Weighed Singlepoint lift 24/08/2024 Chris Zonca (2048)		1.12	2.33		Sqr Top				0.48	1.54	7.25	8.57	5.7	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

ELLIOTT 7	OAK	7	2.3	Outboard	280	8.4	9	2.45						
BILLY CART		6.4	850	Modern Bulb Keel	No	NO	2.45	3.3	Spinnaker Pole					
CBH 0.8133	CBHNS 0.754	0.92	1.61	2.98	No	1.73	2.78	3.13	0.07	0.74	2.09	Yes	8.98	5.52
ENDORSED - David Richards 4005		1.13	2.35	Sqr Top				7.04	0.39	1.41	8.02	8.98	5.67	

Elliott 7	OAK	7	2.43	Outboard			259	7.73	8.73	3.41			
Easy Rider		6.09	695	Modern bulb keel			No	Hiking str	2.555	3.545	Spinnaker Pole		
CBH 0.8384	CBHNS 0.7796	0.895	1.605	2.975	No	0	2.605	0.075	0.715	2.015	Yes	8.56	5.865
ENDORSED - Jamie Berndt		1.13	2.37	Sqr Top				0.38	1.37	7.62	8.56	5.96	

Elliott 7	OAK	7.015	2.43	Outboard	0			7.71	8.33	3.44				
Wild Card		6.1	711	Modern Bulb Keel	No	Hiking str		2.56	3.53	Spinnaker Pole				
CBH 0.8336 CBHNS 0.7712		0.895	1.62	2.99	No	1.5	2.79	3.11	0.05	0.73	2.07	Yes	8.555	5.72
ENDORSED - Damien Van Deudekom		1.15	2.36		Sqr Top			6.77	0.395	1.38	7.6	8.555	5.65	

Elliott 7	OAK	7.015	2.52	Outboard			0			7.765	8.74	3.44		
Rubicon III		6.1	703	Modern Bulb Keel			No		NO	2.62	3.69	Spinnaker Pole		
CBH 0.8384	CBHNS 0.7854	0.91	1.59	3.09	Full Battens	1.73	2.78	3.1	0.05	0.72	2.13	Yes	8.64	5.7
ENDORSED - Damien Van Deudekom		1.13	2.39		Sqr Top			7.05	0.38	1.43	7.95	8.64	5.78	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	Hiking Aids	I J	P E	SPL Pole Type				
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
Elliott 7	OAK	7.04	2.43	Outboard	240			7.65	8.77	3.42			
Need for Speed		6.21	700	Modern Bulb Keel	No		Hiking str	2.55	3.7	Spinnaker Pole			
CBH 0.8394 CBHNS 0.7837		0.9	1.6	2.94	No	1.72	2.79	0.08	0.8	2.17	Yes	8.61	5.8
ENDORSED - Steven Morris		1.12	2.33	Sqr Top				0.43	1.47	7.62	8.62	5.73	
ELLIOTT 7.4	OAK	7.42	2.35	OUTBOARD	410			7.89	7.15	3.355			
Slingshot		7.02	1320	Basic Fin Keel	No	No		2.53	4	Bowsprit			
CBH 0.7707 CBHNS 0.7154		1.022	1.923	3.537	Full Battens	0	2.703	0.06	0.623	1.994	Yes	7.73	6.015
ENDORSED - Guy Anderson - Sails		1.266	2.85	Sqr Top				0.331	1.282	8.015	9.325	6.24	
Access Recycling Weighbridge - Weight													
Guy Anderson													
ELLIOTT 7.4		7.4	2.47	OUTBOARD	412			7.885	7.15	3.55			
		6.6	1000	Long Span Fin Keel	No	No		2.525	4	Bowsprit			
CBH 0.8061 CBHNS 0.7355		1.025	2.15	3.59	Full Battens	0	2.7	0.006	0.69	2.25	Yes	7.7	6.02
CLASS - Mass from designer data		1.6	2.95	Sqr Top				0.365	1.43	3.09	9.3	6.2	
ELLIOTT 7.8		7.79	2.475	OUTBOARD	400			8.39	9.24	4.37			
		6.69	900	Modern bulb keel	No	No		2.57	3.97	Bowsprit			
CBH 0.8769 CBHNS 0.7865		0.175	1.699	3.292	No	0	2.694	0.07	0.788	2.109	Yes	10.485	7.445
CLASS - Design weight entered		0.985	2.709	No				0.427	1.45	8.16	12.09	7.32	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	Hiking Aids	I J	P E	SPL Pole Type						
Comments			MHB MU	MT MH	MQ	Fully Battened SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
ELLIOTT 7.8	OAK	7.8	2.467	OUTBOARD	400			8.321	9.24	4.37					
SEVENTEEN		6.9	1120	Modern bulb keel	No	No		2.475	3.91	Bowsprit					
CBH 0.8534 CBHNS 0.763		0.175	1.699	3.292	No	0		2.694	0.07	0.788	2.109		Yes	10.485	7.445
PROVISIONAL RATING -		0.985	2.709		No				0.427	1.45	8.16		12.09	7.32	
Elliott 7.8 (original prototype)	OAK	7.8	2.45	OUTBOARD	450			8.35	9.96	4.35					
FLASHTAC		6.85	1250	Modern bulb keel	No	No		2.58	4.35	Bowsprit					
CBH 0.8422 CBHNS 0.7693		1.25	2.095	3.71	No	0		2.77	0.05	0.84	2.12		Yes	11.5	6.76
PROVISIONAL RATING - Design weight entered -1250kg		1.47	2.99		Sqr Top				0.45	1.475	8.93		12.8	7.2	
Strip plank construction															
ELLIOTT 770	OAK	7.7	2.5	OUTBOARD	350			8.8	9.32	4.7					
IMPULSIVE		7.15	1315	Modern bulb keel	No	No		2.7	3.86	Bowsprit and Spinnake					
CBH 0.8414 CBHNS 0.762		0.14	2.32	3.459	Full Battens	0		2.84	0.065	0.825	2.33		Yes	10.43	6
PROVISIONAL RATING - Owner Measured		1.825	3.14		No				0.46	1.66	8.76		11.8	7.35	
Elliott 770	OAK	7.7	2.5	Outboard	350			8	9.58	4.7					
Loose Cannon		6.74	1138	Modern Bulb Keel	No	NO		2.7	4.05	Bowsprit					
CBH 0.8239 CBHNS 0.7625		1	1.925	3.28	No	0		2.815	0	0.065	0.655	2.35	Yes	8.8	6.4
ENDORSED - Weighted 25/08/2024 singlepoint lift		1.35	2.712		Sqr Top				0	0.35	1.32	8.875	11.34	6.48	
Application - AMENDMENT Chris Zonca (2048)															

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type					
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW	
ELLIOTT 770		7.7	2.5	OUTBOARD	350			9.2	9.3	4.7			
		7.15	820	Modern bulb keel	No	No		2.7	3.9	Bowsprit			
CBH 0.8984 CBHNS 0.8114		0.15	1.96	3.36	No	0	2.9	0.07	0.83	2.21	Yes	11	7.8
CLASS - Designer Data		1	2.9		Sqr Top			0.44	1.55	9.2	11.8	7	
ELLIOTT 780		7.8	2.46	OUTBOARD	400			8.56	9.6	4.83			
BLACKSHEEP		6.9	1220	Modern bulb keel	No	No		2.54	3.85	Bowsprit			
CBH 0.8452 CBHNS 0.7631		0.9	1.78	3.295	Full Battens	0	2.47	0.09	0.772	1.88	Yes	9.55	7.24
CLASS - Trevor Dunn		1.265	2.3635		Sqr Top			0.42	1.308	8.63	11.3	8.11	
ELLIOTT 780	OAK	7.8	2.45	OUTBOARD	400			7.21	9.24	4.37			
MYEE		6.9	1080	Modern bulb keel	No	No		2.63	8.015	Spinnaker Pole			
CBH 0.818 CBHNS 0.852		0.175	1.73	3.14	Full Battens	0	3.2	0.03	1.44	2.76	Yes	6.75	3.67
PROVISIONAL RATING - Owner Measured		0.93	2.6		No			0.5	1.86	7.34	6.75	3.85	
Elliott 780	OAK	7.881	2.44	Outboard	353			8.347	9.63	4.58			
T-34		7.351	1149	Modern bulb keel	No	Hiking str		2.554	3.972	Bowsprit			
CBH 0.8819 CBHNS 0.7759		0.21	1.7	3.295	No	0	2.635	0.05	0.765	2.02	Yes	11.575	8.07
ENDORSED - vitvik@iinet.net.au Jamie Berndt		0.975	2.675		No			0.405	1.4	8.41	12.755	8.035	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
ELLIOTT 780 ESPX	OAK	7.8	2.467	Outboard		0			8.89	9.65		5.12		
Sketchy Things		6.9	877	Modern bulb keel		No	No		2.67	3.66		Bowsprit		
CBH 0.9007 CBHNS 0.8022		0	1.76	3.25	Full Battens	0	2.83		0.05	0.71	2.1	Yes	10.79	7.8
PROVISIONAL RATING - Owner		1.09	2.65		No				0.38	1.39	9.02	13.12	7.82	
Measured - Tim McCall														
Application - AMENDMENT														
Sail Number - 5842														
ELLIOTT 780 MK2		7.82	2.47	Outboard		0			0	9.62		4.7		
		6.705	916	Modern bulb keel		No	No		2.58	4		Bowsprit		
CBH 0.8852 CBHNS 0.7917		0.08	1.78	0	No	0	2.81		0.1	0.76	0	Yes	10.73	7.77
CLASS - Measurements derived from		1.07	2.8		No				0.42	1.43	8.69	12.7	7.97	
SMS cert of MASSIVE RUSH requires full measurement.														
Elliott 780 MK2	OAK	7.815	2.46	Outboard		275			8.51	9.72		4.585		
BRE		6.74	830	Modern bulb keel		No	No		2.565	3.965		Bowsprit		
CBH 0.9015 CBHNS 0.8081		0.36	1.77	3.48	No	0	2.73		0.11	0.76	2.09	Yes	10.7	7.75
ENDORSED - Dave Richards		1.02	2.83		Sqr Top				0.42	1.44	8.55	12.64	7.88	
EXPLORER 16		5.05	2.134	OUTBOARD					5.208	5.425		2.438		
		4.7	568	Swing Keel		No	No		1.737	2.835		Spinnaker Pole		
CBH 0.6283 CBHNS 0.6033		0.13	1.135	2.5	No	0	2.59		0.03	0.663	1.94	Yes	5.18	3.66
CLASS - Class rule		0.65	1.89		No				0.345	1.3	4.47	5.18	3.66	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	Hiking Aids	I J	P E	SPL Pole Type				
Comments		MHB MU	MT MH	MQ SquareTop Main	Fully Battened BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
EXPLORER 16	OAK	5.05	2.134	OUTBOARD				5.208	5.59	2.4			
THE BOTTY EXPLORER		4.7	568	Swing Keel		No	No	1.737	2.92	Bowsprit			
CBH 0.6262 CBHNS 0.605		0.13	1.135	2.5	No	0	2.59	0.03	0.663	1.94	Yes	5.2	3.31
PROVISIONAL RATING -		0.65	1.89		No			0.345	1.3	4.47	6.68	3.4	
FARR 6000 - Asymmetrical		6.11	2.41	OUTBOARD				6.841	7.14	2.5			
		5.545	939	Basic Fin Keel		No	No	2.256	3.03	Bowsprit			
CBH 0.6656 CBHNS 0.6788		0.1	1.26	2.53	No	0	3.25	0.05	0.695	2.19	Yes	5.37	3.1
CLASS - Class rule		0.76	2.02		No			0.36	1.402	6.12	6.04	3.62	
FARR 6000 - Double Luff		6.151	2.4	OUTBOARD				6.46	7.222	2.37			
		5.55	939	Basic Fin Keel		No	No	2.305	3.03	Spinnaker Pole			
CBH 0.6724 CBHNS 0.6658		0.1	1.26	2.53	No	0	2.865	0.05	0.695	2.19	Yes	6.05	3.59
CLASS - Class rule		0.76	2.02		No			0.36	1.402	6.12	6.05	3.31	
Farr 740 Sport (Modified Rig Pla	OAK	7.37	2.425	OUTBOARD		300		9.295	9.3	3.2			
The Builders House		6.64	1091	Long Span Fin Keel		No	No	2.72	3.65	Spinnaker Pole			
CBH 0.7946 CBHNS 0.7402		0.16	1.372	3.058	No	0	2.88	0.07	0.815	2.208	Yes	9.4	5.8
PROVISIONAL RATING - Designer Data		0.77	2.328		No			0.422	1.518	9.2	9.4	5.8	
Copied from the design - FARR 740 SPT													
Application - AMENDMENT													

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
FARR 740 SPT		7.37	2.425	OUTBOARD						8.28	8.554	2.45		
		6.64	1091	Long Span Fin Keel			No	No		2.45	3.49	Spinnaker Pole		
CBH 0.7652 CBHNS 0.7446 CLASS - Designer Data		0.16	1.36	2.9	No	0	3.51		0.05	0.9	2.65	Yes	8.09	4.47
		0.75	2.24		No				0.6	1.78	8.32	8.09	4.41	
Farr 7500		7.48	2.5	OUTBOARD			136			7.413	7.222	2.835		
		6.73	1200	Long Span Fin Keel			No	No		2.45	3.03	Spinnaker Pole		
CBH 0.7625 CBHNS 0.7147 CLASS - Trial measurement		0.01	1.223	2.741	No	0	3.81		0	0.941	2.824	Yes	8.26	5.07
		0.692	1.985		No				0.471	1.882	7.2	8.26	4.92	
Fremantle 8	OAK	8	2.43	Outboard			380			8.76	9.67	3.21		
	Make No Mistake	7.35	1186	Modern Bulb Keel			No	Hiking str		2.5	3.65	Spinnaker Pole		
CBH 0.8609 CBHNS 0.788 ENDORSED - Steven Morris		0.5	1.65	3.22	Full Battens	3.3	2.75		0.11	0.92	2.15	Yes	10.64	6.36
		1.04	2.55		Sqr Top				0.51	1.59	8.55	10.64	6.26	
Fremantle 8	OAK	8	2.425	Outboard			368			8.35	9.82	4.02		
	Ziggy Stardust	7.35	1225	Modern Bulb Keel			No	Hiking str		2.59	3.975	Bowsprit and Spinnake		
CBH 0.8612 CBHNS 0.7724 ENDORSED - Jacob Birch		0.72	1.55	3.19	Full Battens	3.3	2.52	2.8	0.08	0.705	1.93	Yes	9.55	5.86
		0.88	2.53		Sqr Top			7.05	0.4	1.31	7.67	10.6	6.69	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL					
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type				
Comments	MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
	MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
GEM 550	5.5	2.41		Outboard		180			0	7.05	2.4		
Sky Gem	5.08	520		Basic Fin Keel		No	No		0	2.5	Spinnaker Pole		
CBH 0.7122 CBHNS 0.6836	0.12	1.22	2.322	No	0	2.85		0.054	0.715	2.138	Yes	6.283	3.942
CLASS - Guy Anderson	0.577	1.714		No				0.377	1.414	5.975	6.285	3.805	
HARTLEY 18 3_4	5.59	2.103		OUTBOARD		55.5			6.927	6.56	2.44		
	5.121	590		Basic Fin Keel		No	No		2.59	3.2	Spinnaker Pole		
CBH 0.7105 CBHNS 0.6762	0.08	1.155	2.635	No	0	3.2		0.01	0.99	2.95	Yes	5.8	5.19
CLASS - Data source Gavan Black. Hartley 3/4	0.69	1.94		No				0.495	1.97	5.64	5.8	5.19	
HARTLEY 18 MH	5.59	2.103		OUTBOARD		55.5			7.637	6.56	2.59		
	5.121	590		Basic Fin Keel		No	No		2.59	2.59	Spinnaker Pole		
CBH 0.7122 CBHNS 0.6774	0.08	0.835	2.16	No	0	3.35		0.01	0.97	2.9	Yes	7.16	4.29
CLASS - Data source Gavan Black	0.46	1.55		No				0.48	1.94	7.16	7.16	4.29	
HARTLEY 21	6.5	2.195		OUTBOARD		68.25			7.883	6.7	2.75		
	6.035	907		Basic Fin Keel		No	No		2.16	3.04	Spinnaker Pole		
CBH 0.7283 CBHNS 0.6919	0.085	0.945	2.5	No	0	3.66		0.01	1.08	3.26	Yes	7.32	4.88
CLASS - Data source Gavan Black	0.515	1.76		No				0.54	2.18	7.31	7.32	4.88	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
Hartley 23 MOD		7.087	2.185		OUTBOARD		135.5			7.88	6.7		2.75	
		6.725	1200		Basic Fin Keel		No	No		2.16	3.04		Spinnaker Pole	
	CBH 0.7368 CBHNS 0.6915	0.085	0.945	2.5	No	0	3.66		0.01	1.08	3.26	Yes	7.32	4.88
	CLASS - Copied from the design	0.515	1.76		No				0.54	2.18	7.31	7.32	7.32	
HARTLEY 24 MOD														
SHW needs updating														
HARTLEY 24 MOD		7.24	2.185		OUTBOARD					7.88	7.715		2.65	
		6.07	1500		Basic Fin Keel		No	No		2.32	3.285		Spinnaker Pole	
	CBH 0.7374 CBHNS 0.7374	0	0	0	No	0	3.39		0	0	0	Yes	7.32	4.88
	CLASS - insufficient data - Penalty applied until correct data supplied	0	0		No				0	0	0	7.32		
HARTLEY TS 16		5.029	2.2		OUTBOARD					5.17	5.79			
		4.65	360		Basic Fin Keel		No	No		1.68	3.35		No Pole or Bowsprit	
	CBH 0.704 CBHNS 0.704	0.15	1.245	2.895	No	0	2.316		0.05	0.71	1.83	No		
	CLASS - Class Rule	0.8	2.135		No				0.4	1.31	4.75			
Hartley TS16 Sports	OAK	5	2.3		OUTBOARD		80			5.8	6.4		1.5	
	Hooley Dooley	4.6	500		Modern Bulb Keel		No	Hiking str		1.8	2.72		Bowsprit	
	CBH 0.7139 CBHNS 0.6895	0.6	1.54	2.5	Full Battens	2.24	4.43		0.05	1.06	3.33	Yes	6.65	3.7
	PROVISIONAL RATING - Owner/ Designer Supplied	1	2.18		Sqr Top				0.56	2.15	5.2	8.3	5.4	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	Hiking Aids	I J	P E	SPL Pole Type				
Comments						HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
	MHB	MT	MQ	Fully Battened	BLM		JL	HUW	HHW	HLU	SLU	SFL	
Hunter 216		6.505	2.41	Outboard		238		6.74	7.52		3.03		
Plastique 15		5.7	820	Basic Fin Keel		No	No	2.1	3.32		Bowsprit		
CBH 0.8217 CBHNS 0.9536		0.61	1.25	2.73	No	1390	2.22	0.04	0.51	1.635	Yes	5.985	3.39
CLASS - Paul Van Rugge 2049		1.095	1.49	Sqr Top				0.28	1.048	6.645	6.77	4.46	
i550	OAK	5.505	2	OUTBOARD		90		6.19	7.3		1.7		
Gorilla Biscuits		5.5	350	Modern bulb keel		No	Hiking str	2.2	2.6		Bowsprit		
CBH 0.8135 CBHNS 0.7113		0.7	1.12	2.15	Full Battens	0	3.58	0.25			Yes	8.15	4.27
ENDORSED - Copied from the design - I550		1	1.8	Sqr Top					6.8		9.17	5	
No headsail measurements available													
Robert Cordingley													
I550	OAK	5.505	2.48	OUTBOARD		101		6.19	6.995		3.575		
FLAT BOTTOM GIRL		4.815	382	Modern bulb keel		No	Hiking str	2.265	2.705		Bowsprit		
CBH 0.8268 CBHNS 0.751		0.685	1.37	2.333	Full Battens	0	2.538	0.1	0.735	0	Yes	8.29	5.42
PROVISIONAL RATING - Note: waterline length is shorter than expected		0.95	1.905	Sqr Top				0.405	1.375	6.3	9.76	5.71	
i550	OAK	5.52	2.42	OUTBOARD		75		6.525	7.435		4.65		
Narwhal		5.16	351	Modern bulb keel		No	Trapeze o	2.2	2.69		Bowsprit		
CBH 0.8382 CBHNS 0.7637		1.01	1.74	2.565	No	0	2.325	0.05	0.675	1.79	Yes	8.86	5.33
ENDORSED - Copied from the design - I550 Jamie Berndt		1.115	2.31	Sqr Top				0.35	1.25	6.315	10.52	5.433	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL					
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type				
Comments	MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
	MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
ICLA 7	4.23	1.42		No Engine		0			0	5.13	0		
	3.81	57		Basic Fin Keel		No		Hiking str	0	2.74		No Pole or Bowsprit	
CBH 0.7547 CBHNS 0.7547 CLASS - Class Standard	0.05	0.965	2.33	No	0.6	0		0	0	0	No	0	0
	0.4182	1.72		No				0	0	0	0	0	
INGA 5.5	5.518	2.186		Outboard		172			6.25	5.9	2.385		
INGA	5.079	860		Ballasted Fin Keel		No	No		2.12	2.45		Bowsprit and Spinnake	
CBH 0.6548 CBHNS 0.5878 CLASS - S Walker and G Armstrong	0.12	0.85	1.967	No	0	2.355		0.06	0.53	1.655	Yes	6.3	3.73
	0.486	1.455		No				0.285	1.065	6	7.3	4.25	
J 70	6.91	2.254		OUTBOARD					8	7.974	4.025		
	6.69	812		Long Span Fin Keel		No	No		2.34	2.876		Bowsprit	
CBH 0.8165 CBHNS 0.741 CLASS - Class Rule	0.37	1.43	2.57	Full Battens	0	2.45		0.06	0.65	1.86	Yes	8.8	5.56
	0.88	2.13		No				0.36	1.25	8	10.8	5.7	
JEANNEAU 24 OD	7.3	2.395		OUTBOARD					7.9	9	2.44		
	6.5	1000		Long Span Fin Keel		No	No		2.35	3.05		Spinnaker Pole	
CBH 0.7675 CBHNS 0.7372 CLASS - Designer data	0.6	1.45	2.52	No	0	3.07		0.05	0.78	2.35	Yes	8.2	4.4
	0.99	2.08		No				0.41	1.54	8.1	8.2	5.15	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
JS31 Sport	OAK	9.45	3.67	Outboard		350			9	9.4	5.6			
GIZMO		9.05	1300	Modern bulb keel		No		Trapeze o	3.1	3.65	Bowsprit			
CBH 0.9628 CBHNS 0.8706		0.92	2.13	3.48	Full Battens	0	3.55		0.07	1.09	2.83	Yes	11.48	9.27
ENDORSED - Dave Richards		1.39	2.92		Sqr Top				0.57	2	8.88	13.3	9.54	
Knuckel 6	OAK	6.1	2.4	Outboard		0			8.08	8.08	4.78			
Rip it Up		5.72	439	Modern bulb keel		No		0	2.2	3.3	Bowsprit			
CBH 0.8293 CBHNS 0.7703		0.99	1.76	2.87	No	0	2.02		0.07	0.65	1.64	Yes	8.32	4.75
ENDORSED - Weighted 25/08/2024 singlepoint lift Chris Zonca (2048)		1.161	2.425		Sqr Top				0.355	1.17	6.39	10.12	6.33	
LASER SB 20		6.073	2.142	OUTBOARD					7.34	7.95	4.1			
		5.5	700	Modern bulb keel		No		Hiking str	2.18	3.2	Bowsprit			
CBH 0.7822 CBHNS 0.7119		0.23	1.45	2.9	No	0	2.25		0.06	0.71	1.84	Yes	8.55	5.52
CLASS - Class rule		0.84	2.33		No				0.38	1.31	7.15	10.4	5.38	
Leech 650	OAK	6.5	2.295	Outboard		90			6.492	7.96	5.27			
The Cube		4.845	340	Modern Bulb Keel		No		Hiking str	2.61	3.2	Bowsprit			
CBH 0.898 CBHNS 0.8129		1.1	1.775	2.88	Full Battens	0	2.35		0.045	0.792	1.86	Yes	8.77	5.8
ENDORSED - Stephen Boughton		1.245	2.437		Sqr Top				0.485	1.354	6.49	10.66	6.71	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type					
Comments	MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
	MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
Leech 650	OAK	6.515	2.345	Outboard	90			6.48	7.41	5.58			
Slingshot		5.49	412	Modern Bulb Keel	No	Hiking str	2.68	3.29	Bowsprit				
CBH 0.883 CBHNS 0.7947		1.2	1.73	2.898	No	0	2.55	0.05	0.726	1.89	Yes	8.15	6.47
ENDORSED - Damien Van Deudekom		1.258	2.388	Sqr Top				0.4	1.3	6.51	10.87	6.92	
LEECH 650	OAK	6.52	2.34	Outboard	94			6.56	7.81	5.715			
DEPTH CHARGE ETHEL		5.46	388	Modern bulb keel	No	Hiking str	2.54	3.14	Bowsprit				
CBH 0.8889 CBHNS 0.7965		0.915	1.57	2.695	No	0	2.285	0.055	0.665	1.74	Yes	8.56	6.27
ENDORSED - Cabin Jamie Berndt		1.11	2.21	Sqr Top				0.366	1.2	6.605	10.76	7.25	
LEECH 74	OAK	7.4	2.4	OUTBOARD				6.78	7.55	3.5			
RUN RABBIT RUN		6.55	591	Modern bulb keel	No	Hiking str	2.77	3.34	Spinnaker Pole				
CBH 0.8768 CBHNS 0.8042		1.01	1.87	0	No	0	2.57	0.06	0.74	2	Yes	8.63	5.99
PROVISIONAL RATING -		1.41	2.54	Sqr Top				0.41	1.39	6.73	8.63	5.97	
LEECH 750	OAK	7.525	2.35	Outboard	50			7.62	8.895	5.66			
BOHICA - Big Rig		6.48	497	Modern Bulb Keel	No	Trapeze o	3.07	3.65	Bowsprit				
CBH 0.9367 CBHNS 0.8446		1.02	1.677	3.053	No	1.75	2.78	0.065	0.87	2.345	Yes	9.5	7.302
ENDORSED - Brian Partridge		1.335	2.375	Sqr Top				0.465	1.593	7.96	11.87	7.47	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type						
Comments	MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW	
	MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL		
LEECH 750	OAK	7.525	2.35	Outboard	50			7.62	8.895	5.66				
BOHICA		6.48	497	Modern Bulb Keel	No		Trapeze o	3.07	3.65	Bowsprit				
CBH 0.9292 CBHNS 0.8446		1.02	1.677	3.053	No	1.75	2.78	3.08	0.065	0.87	2.345	Yes	9.5	6.7
ENDORSED - Brian Partridge		1.335	2.375		Sqr Top			7.12	0.465	1.593	7.96	11.8	7.45	
Lightning 8		7.99	2.465	Outboard	400			8.95	9.35	4.25				
Zeus		7.78	1156	Basic Fin Keel	No	No		2.55	3.77	Bowsprit				
CBH 0.8694 CBHNS 0.7829		0.5	1.81	3.44	Full Battens	0	2.82		0.065	0.728	2.21	Yes	12.61	7.298
CLASS - Owner/Designer Data		1.22	2.78		Sqr Top				0.45	1.46	9.12	10.8	7.43	
LYONS 750		7.503	2.435	Outboard	325			8.789	9.75	4.665				
MIGHT FINE LYONS		7.47	944	Modern bulb keel	No	No		2.845	3.66	Bowsprit				
CBH 0.8692 CBHNS 0.7966		0.805	1.835	3.175	Full Battens	3.278	2.545		0.37	1.09	2.31	Yes	10.34	6.13
CLASS - Briam Partridge		1.33	2.587		Sqr Top				0.765	1.725	7.48	12.51	7.05	
LYONS 750		7.685	2.42	Outboard	367			8.677	9.88	5.22				
touch 'n' go		7.05	1005	Modern bulb keel	No	No		2.77	3.67	Bowsprit				
CBH 0.8633 CBHNS 0.792		0.7	1.747	3.275	Full Battens	3.445	2.52		0.11	0.85	2.26	Yes	10.335	6.095
CLASS - Brian Partridge		1.197	2.627		Sqr Top				0.476	1.585	8.498	12.82	7.002	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
MacGregor 26M		7.9	2.4		Outboard		136			7.2	8.35	0		
Minerve		7.1	1157		Basic Fin Keel		No	No		2.8	3.12	No Pole or Bowsprit		
CBH 0.7714 CBHNS 0.752		0.115	1.2	2.7	No	0	6.66		0.045	0.86	2.61	Yes	7.3	4.8
CLASS -		0.68	2.1		No				0.45	1.74	7.5	8.3	5.2	
Magic 25		7.57	2.33		OUTBOARD		389			8.35	9.34	4.83		
Houdini		7.1	845		Modern bulb keel		No	Trapeze o		2.88	3.67	Bowsprit		
CBH 0.8832 CBHNS 0.8083		1.18	2.06	3.24	No	0	2.72		0.13	0.87	2.14	Yes	10.43	6.43
CLASS - Class rule & Measurements		1.44	2.73		Sqr Top				0.51	1.52	8.14	12.02	6.78	
Copied from the design - MAGIC 25														
Application - AMENDMENT Ross														
Chisholm														
MAGIC 25		7.57	2.33		OUTBOARD					8.35	9.34	4.83		
		7.1	845		Modern bulb keel		No	Trapeze o		2.88	3.67	Bowsprit		
CBH 0.8686 CBHNS 0.8078		0.07	1.83	3.4	Full Battens	0	2.88		0.02	0.76	2.14	Yes	9.45	5.6
CLASS - Class rule & Measurements		1.03	2.8		No				0.41	1.48	8.45	12.35	6.2	
MAGNUM 8.5	OAK	8.53	2.45		OUTBOARD		400			9.065	8.81	5.1		
Crystyal Waters		7.46	2000		Long Span Fin Keel		No	No		2.82	3.51	Spinnaker Pole		
CBH 0.752 CBHNS 0.6854		0.13	1.25	2.92	Full Battens	0	2.25		0.05	0.557	1.59	Yes	9.02	5.63
PROVISIONAL RATING - Owner/Designer		0.7	2.19		No				0.295	1.14	7.86	9.02	5.2	
Data														

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
MAGNUM 8.5		8.53	2.45	OUTBOARD						7.855	8.7	3.1		
		7.46	2000	Long Span Fin Keel			No	No		2.9	3.5	Spinnaker Pole		
CBH 0.7554 CBHNS 0.7055 CLASS - Class rule and input		0.13	1.29	3.1	Full Battens	0	2.35		0.1	1.15	3.3	Yes	8.9	5.9
		0.7	2.22		No				0.65	2.25	8	8.9	5.5	
MELGES 20		6.135	2.13	OUTBOARD						6.91	7.39	3.696		
		6	524	Long Span Fin Keel			No	No		2.18	3	Bowsprit		
CBH 0.8197 CBHNS 0.7495 CLASS - Class rule		0.7	1.56	2.7	Full Battens	0	2.36		0.06	0.74	1.92	Yes	8.01	5.42
		1.02	2.27		Sqr Top				0.42	1.38	7.03	10.08	5.68	
MELGES. 24		7.315	2.375	OUTBOARD						8.488	8.808	3.82		
		6.705	794	Modern bulb keel			No	No		2.423	3.8	Bowsprit		
CBH 0.8588 CBHNS 0.7828 CLASS - Class rule		0.18	1.68	3.33	No	0	2.78		0.05	0.76	2.09	Yes	11.08	6.3
		0.93	2.7		No				0.4	1.42	8.56	11.59	5.86	
Mini Tonner IOR		6.6	2.48	OUTBOARD			0			7.5	8.4	2.2		
CHIBIZULU		5.82	1000	Basic Fin Keel			No	No		2.32	3.22	Spinnaker Pole		
CBH 0.7288 CBHNS 0.7217 CLASS - no JF, JL, BLM R Broomhall		0.48	1.75	2.9	Full Battens	0	3.34		0.05	0.775	2.42	Yes	7.45	3.99
		1.15	2.45		Sqr Top				0.4	1.57	7.44	7.45	3.93	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type						
Comments			MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
Murrie M750	OAK	7.515	3.495	Outboard	200		8.503	10.35	4.875					
Disco Volante		6.47	780	Modern Bulb Keel	No	Hiking str	2.72	3.6	Bowsprit					
CBH 0.9105 CBHNS 0.8273		0.08	1.63	3.18	Full Battens	3.28	2.3	0.058	0.8	1.92		Yes	10.61	8.15
ENDORSED - D. Van Deudekom (hull/Rig), H. Crossan (4020) (sails)		0.92	2.58		No			0.42	1.41	8.15		13	6.17	
NOELEX 25		7.77	2.5	OUTBOARD			6.52	7.3	3.28					
		6.75	1180	Basic Fin Keel	No	No	2.78	3.28	Spinnaker Pole					
CBH 0.7519 CBHNS 0.7171		0.12	1.32	2.85	No	0	3.61	0.01	0.909	2.71		Yes	6.85	5.06
CLASS - Designer & Class Rule		0.75	2.15		No			0.458	1.81	6.32		6.85	4.75	
NOELEX 25 FBM		7.77	2.5	OUTBOARD			6.52	7.3	3.28					
		6.75	1180	Basic Fin Keel	No	No	2.78	3.28	Spinnaker Pole					
CBH 0.7575 CBHNS 0.7225		0.12	1.32	2.85	Full Battens	0	3.61	0.01	0.909	2.71		Yes	6.85	5.06
CLASS - Designer & Class Rule		0.75	2.15		No			0.458	1.81	6.32		6.85	4.75	
NOELEX 30_FARR 940		9.41	2.86	OUTBOARD			9.282	10.68	3.222					
		8.17	2176	Long Span Fin Keel	No	No	3.222	4.335	Spinnaker Pole					
CBH 0.8022 CBHNS 0.7472		0.16	1.62	3.6	Full Battens	0	4.14	0.08	1.1	3.1		Yes	10.6	6.316
CLASS - Designer - Sails missing		0.87	2.75		No			0.5	2.1	6.43		10.6	5.8	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type					
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
NOOSA 620	OAK	6.14	2.43	Outboard	130			7.235	7.83	3.81			
Midnight Madness		5.64	550	Modern bulb keel	No		Hiking str	2.1	2.98	Bowsprit			
CBH 0.8136 CBHNS 0.7512		0.995	1.76	2.74	No	0		0.05	0.59	1.645	Yes	8.66	5.38
PROVISIONAL RATING -		1.205	2.36		Sqr Top			0.31	1.13	7.1	9.08	5.57	
NORWALK ISLANDS SHARPIE 18		5.48	1.98	OUTBOARD					5.7	0			
Clancy		4.88	900	Basic Fin Keel	No	No		1.85	3.59	No Pole or Bowsprit			
CBH 0.6192 CBHNS 0.6192		0.13	1.64	3.36	Full Battens	0					No	0	0
CLASS - Measurement for: Norwalk Islands Sharpie "Clancy" , sail no. 55 (measured 25 June 2021, weighed 9 June 21)		1.02	2.7		No						0	0	
No head sail, mizzen data added to calculation													
NORWALK ISLANDS SHARPIE 23		6.96	2.19	OUTBOARD	362				7.315	0			
RO		6.58	1200	Basic Fin Keel	No	No			3.81	No Pole or Bowsprit			
CBH 0.7289 CBHNS 0.7289		0.1	2.23	3.4	Full Battens	0					No		
CLASS - Designer - input, Mizzen Sail calculation added 18/8/21		1.5	2.95		No								
PHUKET 8	OAK	7.995	3.455	Outboard	315			9.622	10.34	5.61			
PLOW KING		7.3	994	Modern bulb keel	No		Hiking str	2.95	3.852	Bowsprit			
CBH 0.918 CBHNS 0.8319		0.32	1.51	3.31	Full Battens	3.495		0.33	1	2.37	Yes	11.59	7.903
ENDORSED - Brian Partridge		0.915	2.54		Sqr Top			0.656	1.695	8.69	13.7	8.25	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	Hiking Aids	I J	P E	SPL Pole Type						
Comments			MHB MU	MT MH	MQ	Fully Battened SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
REO 7.2		7.19	2.49	OUTBOARD				6.46	7.33	4.99					
		6.41	381	Modern bulb keel	No	Hiking str	2.74	2.91	Bowsprit						
CBH 0.9129 CBHNS 0.8302		0.99	1.76	0	Full Battens	0	2.42	0.06	0.66	1.82	Yes	8.44	5.79		
CLASS - Designer		1.18	2.37		Sqr Top			0.36	1.25	6.67	10.22	6.2			
REO 7.7	OAK	7.68	2.5	Outboard	100		7.39	8.16	5.29						
ONE EYE BANDIT		7.58	580	Modern bulb keel	No	Hiking str	2.94	3.36	Bowsprit						
CBH 0.9114 CBHNS 0.8304		1.14	2.022	3.048	No	0	2.44	0.06	0.76	1.98	Yes	8.98	6.49		
ENDORSED - Steve Boughton		1.25	2.655		Sqr Top			0.4	1.4	7.54	11.28	6.79			
REO 7.7	OAK	7.68	2.5	Outboard	0		7.43	8.13	5.35						
REO Speedwagon		7.48	585	Modern bulb keel	No	Hiking str	2.95	3.36	Bowsprit						
CBH 0.9108 CBHNS 0.8309		0.975	1.995	3.115	No	0	2.61	0.04	0.8	2.048	Yes	9.016	6.49		
ENDORSED - Boat weighed and measured by Ian Guanaria Sails measured by Bruce Hollis Ian Guanaria/Bruce Hollis		1.215	2.755		Sqr Top			0.43	1.45	7.59	11.36	6.848			
REO 7_2	OAK	7.2	2.49	Outboard	0		6.65	7.33	4.94						
RE HEAT		6.51	398	Modern bulb keel	No	Hiking str	2.69	2.92	Bowsprit						
CBH 0.9092 CBHNS 0.828		1.01	1.75	2.7	Full Battens	0	2.34	0.06	0.67	1.8	Yes	8.41	5.745		
ENDORSED - Michael Lockley		1.22	2.34		Sqr Top			0.37	1.24	6.56	10.2	6.17			

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type					
Comments		MHB MU	MT MH	MQ SquareTop Main	Fully Battened BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
REO 8.5	OAK	8.495	2.495	Outboard	106			8.658	9.2	6.23			
Like Oxygen		8.01	524	Modern Bulb Keel	No		Hiking str	3.64	3.98	Bowsprit			
CBH 0.963 CBHNS 0.8932		1.58	2.25	3.54	No	1.86	3.2	0.062	0.97	2.51	Yes	10.21	6.53
ENDORSED - Main updated Bruce Hollis		1.58	3.02		Sqr Top			0.53	1.77	9.2	12.53	7.7	
Reo 8.5	OAK	8.495	2.495	Outboard	106			8.658	9.2	6.23			
Like Oxygen		8.01	524	Modern Bulb Keel	No		Hiking str	3.64	3.98	Bowsprit			
CBH 0.963 CBHNS 0.8878		1.58	2.18	3.54	No	1.86	3.2	0	0.062	0.97	2.51	Yes	10.21 6.53
ENDORSED - Application - AMENDMENT Ian Guanaria		1.58	3.02		Sqr Top			0	0.53	1.77	9.2	12.53	7.7
RL 24	OAK	7.425	2.14	Outboard	145			6.39	7.615	2.49			
COVER TO COVER		6.08	910	Ballasted Fin Keel	No		NO	2.2	2.81	Spinnaker Pole			
CBH 0.7738 CBHNS 0.7155		0.16	1.24	2.39	No	0	2.045	0.05	0.615	1.625	Yes	7.15	4.82
ENDORSED - Drop Keel Application - AMENDMENT Ian Davis AUS 4010		0.735	1.93		No			0.325	1.14	6	7.15	4.76	
RL 24 DK		7.46	2.14	OUTBOARD				5.63	7.52	2.67			
		5.944	750	Long Span Fin Keel	No		No	2.24	2.36	Spinnaker Pole			
CBH 0.7808 CBHNS 0.7576		0.11	1.685	2.2	Full Battens	0	1.88	0.04	0.64	1.86	Yes	6.83	3.48
CLASS - Class input - Drop Keel		1.41	2.05		Sqr Top			0.325	1.28	6.1	6.83	3.38	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL						
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
RL 24 DK		7.465	2.134	OUTBOARD		0			6.54	7.3		2.69		
Rubicon		6.08	818	Long Span Fin Keel		No		Hiking str	#####	2.69		Spinnaker Pole		
CBH 0.7653 CBHNS 0.7355		0.66	1.4	2.34	No	0	2.03		0.15	0.62	1.58	Yes	6.31	3.83
CLASS - Class input - Drop Keel		0.96	1.96		Sqr Top				0.37	1.11	5.72	6.28	3.77	
Certificate Copy Damien Van Deudekom														
RL 24 H		7.46	2.14	OUTBOARD					5.63	7.52		2.67		
		5.944	900	Basic Fin Keel		No		No	2.24	2.36		Spinnaker Pole		
CBH 0.7438 CBHNS 0.6903		0.11	1.685	2.27	Full Battens	0	1.88					Yes	6.83	3.48
CLASS - Class input - Heavier Cruising Category		1.41	2.05		Sqr Top							6.83	3.38	
RL 24 H+SK		7.46	2.14	OUTBOARD		180			5.66	7.13		2.67		
Ringleader		5.944	1030	Swing Keel		No		No	2.26	2.58		Spinnaker Pole		
CBH 0.709 CBHNS 0.6774		0.11	1.3	2.29	Full Battens	0	2.03		0.04	0.515	1.52	Yes	6.41	3.705
CLASS - Class input - Heavy Swing Keel		0.85	1.91		No				0.265	1.01	5.52	6.41	3.25	
Colin Boylan And Port Kembla Gateway Weighbridge														
RL 24 SK		7.46	2.14	OUTBOARD		110			5.52	7.32		2.67		
		5.944	750	Swing Keel		No		No	2.37	2.575		Spinnaker Pole		
CBH 0.7649 CBHNS 0.7423		0.11	1.685	2.27	Full Battens	0	1.95		0.04	0.64	1.86	Yes	6.83	3.48
CLASS - Class input - Swing Keel		1.41	2.05		Sqr Top				0.325	1.28	6.1	6.83	3.38	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type						
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW	
RL24 Swing Keel	OAK	7.46	2.14	Outboard		138		5.74	7.38	2.65				
Costalot		5.944	862	Swing Keel		No	Hiking str	2.53	2.63	Spinnaker Pole				
CBH 0.7408 CBHNS 0.7105		0.6	1.36	2.38	No	0	2.055	0.2	0.636	1.601	Yes	6.505	3.79	
PROVISIONAL RATING - Owner measured		0.9	1.97		Sqr Top			0.396	1.117	5.295	6.505	3.36		
RL28	OAK	8.15	2.5	Outboard		285		7.8	8.5	3.214				
GIRLFRIEND		7.82	1897	Swing Keel		No	NO	2.74	3.155	Spinnaker Pole				
CBH 0.7508 CBHNS 0.6986		0.13	1.02	2.535	Full Battens	2.5	4.04	0.06	1.058	3.305	Yes	9.05	5.65	
ENDORSED - Brian Partridge		0.57	1.83		No			0.535	2.165	7.98	9.05	5.57		
RL8	OAK	8.1	2.5	Outboard		0		6.48	8.4	4.18				
Beyond 2000		7	772	Modern Bulb Keel		No	NO	2.95	2.55	Spinnaker Pole				
CBH 0.8462 CBHNS 0.8136		1.16	1.75	2.5	Full Battens	2.5	3.34	3.57	0.05	0.805	2.49	Yes	6.86	4.78
ENDORSED - Damien Van Deudekom		1.28	2.23		Sqr Top			6.81	0.41	1.625	7.305	8.03	4.78	
Ross 650	OAK	6.5	2.48	Outboard		0		6.23	7.54	3.05				
Hugo Ross		6.29	810	Long Span Fin Keel		No	NO	2.28	3.23	Spinnaker Pole				
CBH 0.7615 CBHNS 0.7095		0.175	1.414	2.84	No	2.92	2.51	0.04	0.632	1.894	Yes	7.685	4.92	
ENDORSED - Damien Van Deudekom		0.774	2.278		No			0.332	1.252	6.2	7.67	5.12		

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type						
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW	
Ross 650	OAK	6.5	2.4	Outboard	250			6.25	7.35	3.05				
Pingu		6.32	845	Ballasted Fin Keel	No	NO		2.235	3.36	Spinnaker Pole				
CBH 0.7459 CBHNS 0.6958		0.14	1.54	3	No	2.69	2.25	2.58	0.06	0.61	1.73	Yes	7.2	4.62
ENDORSED - Application - AMENDMENT Michael		0.88	2.445		No			1.73	0.33	1.18	5.16	7.2	4.7	
Ross 650	OAK	6.48	2.44	Outboard	225			6.207	7.45	3.62				
Wild Child		6.315	860	Long Span Fin Keel	No	NO		2.27	3.32	Bowsprit and Spinnake				
CBH 0.7723 CBHNS 0.7022		0.14	1.34	2.78	Full Battens	3.07	2.398		0.055	0.639	1.815	Yes	7.335	5.21
ENDORSED - brian partridge		0.737	2.165		No				0.337	1.228	5.945	7.335	5.08	
Ross 650	OAK	6.5	2.4	Outboard	260			6.1	7.6	3.125				
Crosswind		6.34	987	Ballasted Fin Keel	No	NO		2.235	3.3	Bowsprit and Spinnake				
CBH 0.7588 CBHNS 0.6912		0.14	1.525	2.9	Full Battens	0	2.65		0.05	0.6	1.94	Yes	7.35	5.45
ENDORSED - Ian Davis		0.905	2.345		No				0.315	1.24	5.95	7.35	5.03	
ROSS 650		6.5	2.48	OUTBOARD	230			5.9	7.5	3.05				
		6.32	937	Long Span Fin Keel	No	No		2.305	3.42	Spinnaker Pole				
CBH 0.7446 CBHNS 0.6925		0.105	1.5	2.91	No	0	2.47		0.06	0.645	1.86	Yes	7.25	5.4
CLASS - Measured, based on Froufrou		0.95	2.345		No				0.35	1.245	6.14	7.25	5.3	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type				
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
Ross 650 MK2		6.5	2.4	Outboard		190		6.203	7.4	3.17		
Cocktails & Dreams		6.3	884	Ballasted Fin Keel		No	NO	2.235	3.4	Spinnaker Pole		
CBH 0.7442 CBHNS 0.7101		0.13	1.51	2.955	Full Battens	1.925	3.11	0.06	0.77	2.33	Yes	6.71 4.91
CLASS - Michael Spies		0.855	2.38		No			0.41	1.54	6.01	6.71	4.95
ROSS 780		7.8	2.47	OUTBOARD		265		7.43	8.769	3.66		
		7.11	1280	Long Span Fin Keel		No	No	3.95	3.9	Spinnaker Pole		
CBH 0.7934 CBHNS 0.7439		0.15	1.6	3.35	No	0	3.92	0.1	0.8	2.2	Yes	8.37 6.4
CLASS - Original Data		0.9	2.55		No			0.5	1.5	8.3	8.37	6
ROSS 780	OAK	7.82	2.45	OUTBOARD		265		8.975	8.8	3.44		
SHIDDAH		7.47	1228	Long Span Fin Keel		No	No	2.792	3.7	Bowsprit and Spinnake		
CBH 0.837 CBHNS 0.7614		0.9	1.74	3.17	No	1.77	2.892	0.82	0.768	2.162	Yes	10.1 5.85
ENDORSED - Jamie Berndt		1.19	2.54		Sqr Top			0.404	1.445	9.04	10.1	5.97
Ross 780	OAK	7.8	2.48	Outboard		236		6.79	9.09	5.27		
Yellow Brick Road		7.6	1402	Long Span Fin Keel		No	NO	2.62	3.895	Bowsprit and Spinnake		
CBH 0.8109 CBHNS 0.7468		0.13	1.61	3.32	No	2.12	3.84	0.05	0.95	2.89	Yes	9.99 5.63
ENDORSED - Lowa Paszko 3016		0.895	2.59		No			0.49	1.89	7.8	9.98	5.36

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	Hiking Aids	I J	P E	SPL Pole Type				
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
ROSS 780	OAK	7.8 7.11	2.47 1280	OUTBOARD Long Span Fin Keel	0	No	No	7.43 2.67	8.77 3.887	3.66 Spinnaker Pole			
CBH 0.7914 CBHNS 0.7537 PROVISIONAL RATING - Submitted via Website		0.15 0.9	1.649 2.695	3.429 No	Full Battens No	0	3.73	0.1 0.5	1.001 2.002	3.003 7.65	Yes 8.84	8.84 5.49	5.49
Ross 780 Mk1	OAK	7.82	2.4	Outboard	0			7.955	8.672	3.628			
Risky Business		7.4	1318	Basic Fin Keel	No	0		2.632	3.89	Spinnaker Pole			
CBH 0.7874 CBHNS 0.7481 ENDORSED - Chris Zonca (2048)		0.28 1	1.675 2.62	3.26 No	Full Battens No	0	3.91	0.07 0.475	0.91 1.88	2.88 7.75	Yes 8.8	8.8 5.5	5.52
Ross 780 Mk111	OAK	7.8	2.48	outboard	459			7.94	8.76	3.62			
Freedom		7.5	1325	Bilge Keel	No	NO		2.59	3.89	Spinnaker Pole			
CBH 0.7625 CBHNS 0.7241 ENDORSED - Jacob Birch		0.13 0.82	1.54 2.61	3.32 No	Full Battens No	3.44	3.85	0.05 0.47	0.92 1.85	2.85 7.66	Yes 8.73	8.72 5.47	5.51
Ross 789 Mk1 modified	OAK	8.16	2.48	outboard	459			7.94	8.76	3.68			
Six Pak		7.8	1520	Bilge Keel	No	NO		2.59	3.89	Spinnaker Pole			
CBH 0.7597 CBHNS 0.719 ENDORSED - Steven Morris		0.19 0.99	1.65 2.61	3.34 No	No No	1.75	3.89	0.06 0.47	0.9 1.86	2.87 7.71	Yes 8.3	8.3 5.3	6.23

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type					
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
Runnells 8	OAK	8	2.48	Outboard	668			9.665	9.96	3.515			
Parabellum		7.38	1448	Modern Bulb Keel	No		Hiking str	2.92	3.88	Bowsprit and Spinnake			
CBH 0.858 CBHNS 0.7599		0.61	1.81	3.34	No	2.36	2.95	0.04	0.86	2.28	Yes	10.71	6.56
ENDORSED - steven Morris		1.2	2.72	Sqr Top				0.45	1.62	9.32	12.65	7.41	
Runnells 8	OAK	8	2.48	Outboard	698			9.7	10.8	3.72			
No Etiquette		7.22	1495	Modern bulb keel	No		Hiking str	2.89	3.95	Bowsprit and Spinnake			
CBH 0.845 CBHNS 0.7608		0.72	1.55	3.19	Full Battens	3.3	3.01	0.07	0.94	2.51	Yes	11	6.45
ENDORSED - Steven Morris		0.88	2.53	Sqr Top				0.49	1.67	9.54	11	6.45	
SAYER 7		7.28	2.98	Outboard	150			7.21	8.08	5.45			
		7.28	560	Modern bulb keel	No	No		2.78	2.94	Bowsprit			
CBH 0.9069 CBHNS 0.8253		1.22	1.74	0	Full Battens	0	2.42	0.1	1.02	0	Yes	9.35	6.47
CLASS - As per Sportsboat Measurement Certificate		1.21	2.34	Sqr Top				0.6	1.72	7.3	11.7	7	
SCORPION 8	OAK	7.9	2.48	Outboard	440			8.58	9.41	2.45			
More Dough		7.9	1059	Modern bulb keel	No	No		2.7	3.99	Bowsprit			
CBH 0.9016 CBHNS 0.8023		0.7	1.75	3.41	Full Battens	0	2.78	0.06	0.8	2.12	Yes	10.75	7.85
PROVISIONAL RATING - SMS Certificate		1.16	2.69	Sqr Top				0.43	1.47	8.3	12.73	8.32	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type					
Comments	MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
	MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
SEASCAPE 24	OAK	7.3	2.5	Outboard		320			9.046	9.05	4.705		
ALFINA		7.25	1040	Swing Keel		No	NO		3.165	3.55	Bowsprit		
CBH 0.8115 CBHNS 0.7601		1.31	2.047	3.122	Full Battens	3.125	3.14	0.07	0.91	2.69	Yes	10.03	5.865
ENDORSED - BRIAN PARTRIDGE		1.69	2.645		Sqr Top			0.476	1.798	9.05	11.5	6.18	
SEASCAPE_FIRST - 18		5.55	2.38	OUTBOARD					6.67	6.65	3.7		
		5.2	500	Long Span Fin Keel		No	Hiking str		2.42	2.84	Bowsprit		
CBH 0.7716 CBHNS 0.7218		1.3	1.85	2.6	Full Battens	0	2.3	0.1	0.8	1.8	Yes	6.75	5.05
CLASS - Designer data		1.57	2.3		Sqr Top			0.5	1.3	6.75	8.55	5.4	
SEAWAY 25		7.82	2.5	OUTBOARD					7.94	8.24	2.6		
		6.18	1590	Long Span Fin Keel		No	No		2.608	3.2	Spinnaker Pole		
CBH 0.7194 CBHNS 0.6756		0.1	1.29	0	No	0	3.89	0.05	0.95	2.85	Yes	8.5	5.4
CLASS - Class Rule & Input		0.8	2.15		No			0.5	1.85	7.94	8.5	5.6	
SHAW 650		6.5	2.5	OUTBOARD		115			6.12	7.5	5.5		
CLASS BASE		6.25	350	Modern bulb keel		No	Hiking str		2.4	3.18	Bowsprit		
CBH 0.9141 CBHNS 0.8183		0.9	1.91	2.85	Full Battens	0	2.4	0.09	0.7	1.82	Yes	8.5	6.8
CLASS - Class Rule & Measurements		1.17	2.54		Sqr Top			0.36	1.35	6.35	11.1	7.5	

Design	OAK	LOA	Beam	Engine	Keel MASS		I	P	SPL					
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
Shaw 650	OAK	6.52	2.47		OUTBOARD		128			6.16	7.48	5.495		
4Shaw		5.81	402		Modern bulb keel		No		Hiking str	2.4	3.058	Bowsprit		
CBH 0.8821 CBHNS 0.7913		0.82	1.47	2.653	No	1.6	2.24		0.06	0.665	1.725	Yes	8.52	5.93
ENDORSED - Class Rule & Measurements Copied from the design - SHAW 650 Owner measured Displacement updated 405kg - 8kg for SMS weight Application - AMENDMENT David Richards		1.01	2.15		Sqr Top				0.36	1.215	6.31	10.86	7.04	
Shaw 650	OAK	6.5	2.5		Outboard		125			6.1	7.56	5.26		
THE STIG		5.28	364		Modern bulb keel		No		Hiking str	2.45	3.22	Bowsprit		
CBH 0.8967 CBHNS 0.8046		0.58	1.64	2.92	Full Battens	0	2.36		0.04	0.83	1.96	Yes	8.28	6.135
ENDORSED - Michael Lockley		0.97	2.44		Sqr Top				0.5	1.41	5.77	10.82	7.35	
Shaw 650	OAK	6.52	2.47		OUTBOARD		130			6.13	7.575	5.23		
BLACK BETTY		5.33	350		Modern bulb keel		No		Hiking str	2.425	3.2	Bowsprit		
CBH 0.8877 CBHNS 0.8071		0.96	1.67	2.85	No	1.98	2.17		0.09	0.728	1.745	Yes	8.4	5.72
ENDORSED - Owner/Designer Application - AMENDMENT J Berndt ABRW		1.2	2.35		Sqr Top				0.394	1.24	6.46	11	6.27	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

Shaw 650	OAK	6.5	2.5	OUTBOARD	121			6.12	7.58	5.63			
GUILTY PLEASURES X		5.42	376	Modern bulb keel	No		Hiking str	2.43	3.1	Bowsprit			
CBH 0.8857 CBHNS 0.7981		0.8	1.53	2.71	No	0	2.38	0.04	0.64	1.815	Yes	8.52	5.93
ENDORSED - Copied from the design - SHAW 650 Jamie Berndt		0.99	2.23		Sqr Top			0.35	1.23	6.33	10.85	7.05	

SHAW 650	OAK	6.5	2.5	Outboard	119			6.12	7.6	5.482			
Situation Normal		5.42	369	Modern Bulb Keel	No		Trapeze o	2.435	3.204	Bowsprit			
CBH 0.8917 CBHNS 0.8047		0.82	1.57	2.8	No	1.655	2.37	0.06	0.67	1.81	Yes	8.5	6.06
ENDORSED - David Richards 4005 / Ian Davis 4010		1.05	2.29		Sqr Top			0.36	1.24	6.35	10.7	7.08	

Shaw 650	OAK	6.5	2.448	Outboard	130			6.235	7.5	5.395			
Monkey Business		5.5	390	Modern Bulb Keel	No		Hiking str	2.335	3.1	Bowsprit			
CBH 0.8882 CBHNS 0.7943		0.668	1.516	2.745	No	1.62	2.35	0.1	0.738	1.852	Yes	8.26	6.33
ENDORSED - Steve Boughton		0.987	2.22		Sqr Top			0.388	1.46	6.115	11.01	7.49	

SHAW 650	OAK	6.59	2.55	Outboard	111			6.14	7.6778	5.556			
PEOW PEOW		5.47	392	Modern bulb keel	No		Hiking str	2.449	3.17	Bowsprit			
CBH 0.8946 CBHNS 0.8046		0.72	1.575	2.72	Full Battens	0	2.28	0.156	0.745	1.775	Yes	8.2	6.26
ENDORSED - Home Built Jamie Berndt		1.03	2.23		Sqr Top			0.435	1.255	5.87	10.68	7.3	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

Shaw 650	OAK	6.44	2.5	Outboard	125			7.4	5.26				
BARLEY LEGAL		5.28	364	Long Span Fin Keel	No	No		2.36	3.15	Bowsprit			
CBH 0.8868 CBHNS 0.7649		0	1.64	0	Full Battens	0	2.38	0.11	0.73		Yes	8.3	6.42
PROVISIONAL RATING - Provisional Copied from the design - Shaw 650		1.05	2.39		Sqr Top			0.4	1.35	6.29	10.9	7.6	

Skippi 650 Cruiser		6.44	2.46	Outboard	174			6.95	7.5	4			
Indigo		6.36	785	Modern bulb keel	No	Hiking str		2.235	3	Bowsprit			
CBH 0.806 CBHNS 0.7262		0.4	1.35	2.64	No	0	2.4	0.07	0.74	1.94	Yes	8.24	5.95
CLASS - Ian Davis		0.865	2.12		Sqr Top			0.4	1.375	6.75	10.28	6.1	

Snook	OAK	7.794	2.372	Inboard	250			8.275	7.78	3.485			
Halcyon		7.145	1700	Long Span Fin Keel	No	No		2.745	2.812	Spinnaker Pole			
CBH 0.7314 CBHNS 0.6773		0.137	1.126	2.395	Full Battens	0	3.575	0.6	0.804	2.584	Yes	7.48	5.76
PROVISIONAL RATING - Michael Goss - Sails		0.623	1.868		No			0.424	1.645	7.236	7.48	5.579	

Michael Goss - Hull
Sydney Markets Weighbridge - Weight
Measurement for: Snook "Halcyon", sail
no. 6936

SONATA 26		8.09	2.499	OUTBOARD	227			8.047	8.37	2.51			
		6.4	1650	Long Span Fin Keel	No	No		2.499	3.1	Spinnaker Pole			
CBH 0.7174 CBHNS 0.6994		0.12	1.45	2.75	Full Battens	0	3.8	0.08	0.93	2.95	Yes	8.03	4.46
CLASS - Based on VICSAR Class rule document SYA / Greg Goodall		0.856	2.33		No			0.49	1.89	7.95	8.03	4.46	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	Hiking Aids	I J	P E	SPL Pole Type				
Comments		MHB MU	MT MH	MQ SquareTop Main	BLM	HLP JL	JF JL	HHB HUW	HTW HHW	HQW HLU	SPI SLU	SLE SFL	SHW
SONATA 26	OAK	8.09	2.499	OUTBOARD	227			8.047	8.7	3.4			
BELLA AMORE		6.4	1650	Long Span Fin Keel	No	No		2.65	3.87	Bowsprit and Spinnake			
CBH 0.7239 CBHNS 0.6431		0.1	1.36	3.15	No	0	3.58	0.05	0.822	2.62	Yes	8.15	4.27
PROVISIONAL RATING - Measurer - Robert Cordingley		0.72	2.34		No				1.68	8.03	9.17	5	
SONATA 6.3		6.595	2.1	Outboard	240			6.912	7.09	2.54			
		5.265	870	Long Span Fin Keel	No	No		2.47	2.48	Spinnaker Pole			
CBH 0.7234 CBHNS 0.6599		0	0	0	No	0	3.5	0.07	0	0	Yes	7.01	4.57
CLASS - insufficient data - Sail measurements needed SYA / Greg Goodalll		0	0		No			0	0	7.15	7.01	4.57	
SONATA 6.7	OAK	6.715	2.5	Outboard	227			7.45	8.3	2.955			
BLUE & ME		6.27	1223	Long Span Fin Keel	No	NO		2.422	2.87	Spinnaker Pole			
CBH 0.6969 CBHNS 0.6736		0.12	1.052	2.343	No	1.28	3.664	0.04	0.871	2.615	Yes	7.245	4.11
ENDORSED - Chris Zonca		0.58	1.795		No			0.446	1.737	7.39	7.245	4.08	
SONATA 6.7		6.71	2.483	Outboard	227			7.4	8.26	2.43			
		6.38	1154	Long Span Fin Keel	No	No		2.326	2.89	Spinnaker Pole			
CBH 0.7104 CBHNS 0.6874		0.12	1.052	2.343	No	0	3.664	0.07	0.9	2.63	Yes	7.3	4.36
CLASS - Class Specifications		0.584	1.795		No			0.49	1.75	7.59	7.3	4.36	

Design	OAK	LOA LWL	Beam MASS	Engine Keel Type	Keel MASS Canting Keel	I J	P E	SPL Pole Type					
Comments	MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
	MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	
SONATA 6.7	OAK	6.71	2.483	Outboard		227			7.27	8.26	2.9		
Blue Steel		6.38	1236	Long Span Fin Keel		No	NO		2.41	3	Bowsprit and Spinnake		
CBH 0.7513 CBHNS 0.6774		0.1	1.27	2.6	No	1.28	3.56	0.05	0.88	2.65	Yes	8.43	6.15
ENDORSED - Nick Beaudoin/ #2039		0.68	2.05		No			0.47	1.76	7.48	8.43	5.42	
SONATA 6.7 Mark 1		6.71	2.483	OUTBOARD		227			7.4	8.26	2.43		
BLU & ME		6.38	1360	Long Span Fin Keel		No	No		2.326	2.89	Spinnaker Pole		
CBH 0.6814 CBHNS 0.6644		0.12	1.052	2.343	No	0	3.664	0.04	0.871	2.615	Yes	7.245	4.11
CLASS - Guy Anderson		0.584	1.795		No			0.446	1.737	7.39	7.245	4.08	
SONATA 6.7 MkII	OAK	7.51	2.483	OUTBOARD					8.1	8.47	3.2		
Five O'Clock Somewhere		6.38	1154	Modern bulb keel		No	Hiking str		2.24	3.16	Spinnaker Pole		
CBH 0.7909 CBHNS 0.7445		0.12	1.435	2.815	Full Battens	0	3.43	0.075	1	3.07	Yes	8.55	5.56
PROVISIONAL RATING -		0.995	2.18		No			0.53	2.08	7.7	8.55	5.6	
SONATA 7		6.915	2.483	OUTBOARD					7.33	7.09	2.97		
		6.285	1580	Swing Keel		No	No		3	2.67	Spinnaker Pole		
CBH 0.6676 CBHNS 0.622		0.12	0.97	2.2	No	0	3.84	0.1	1	2.8	Yes	7.92	5.35
CLASS - Based on VICSAR Class rule document SYA / Greg Goodall		0.53	1.65		No			0.55	1.9	8.43	7.92	5.1	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

SONATA 760 Sports Mk1	OAK	7.6	2.5	OUTBOARD		312			7.705	8.54	3.365			
Katie II		6.2	1300	Basic Fin Keel		No	No		2.475	3.14	Spinnaker Pole			
CBH 0.7548 CBHNS 0.7128		0.16	1.8	2.98	Full Battens	0	3.66		0.08	0.97	2.95	Yes	8.73	5.64
ENDORSED - Lothar Wilkens		1.26	2.58		No				0.52	1.91	7.72	8.73	5.41	

SONATA 760 Sports Mk1		7.6	2.5	OUTBOARD		312			7.705	8.54	3.365			
		6.2	1300	Basic Fin Keel		No	No		2.475	3.14	Spinnaker Pole			
CBH 0.7548 CBHNS 0.7128		0.16	1.8	2.98	Full Battens	0	3.66		0.08	0.97	2.95	Yes	8.73	5.64
CLASS -		1.26	2.58		No				0.52	1.91	7.72	8.73	5.41	

SOUTHERN CROSS 23		0	0								0			
		0	0			No	No				0			
CBH 1 CBHNS 1		0	0	0	No	0						No		
CLASS - insufficient data -		0	0		No									

SPIDER 22	OAK	6.8	2.84	Outboard		235			7.58	7.72	3.11			
REDBACK		6.25	782	Modern Bulb Keel		No	NO		2.26	3.575	Spinnaker Pole			
CBH 0.7822 CBHNS 0.7458		0.84	1.71	3.113	No	3.08	2.095	0	0.06	0.563	1.62	Yes	6.336	4.12
ENDORSED - Chris Zonca		1.105	2.538		Sqr Top			0	0.3	1.11	5.73	8.332	4.225	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

Spider 22		6.8	2.48	Outboard		235			6.65	7.515	3			
Spiderman		6.25	722	Modern Bulb Keel		No		Hiking str	2.3	3.39	Spinnaker Pole			
CBH 0.8281 CBHNS 0.757		0.9	1.67	2.96	No	0	2.596		0.055	0.734	1.938	Yes	9.62	5.168
CLASS - Damien Van Deudekom		1.12	2.42		Sqr Top				0.392	1.328	6.46	9.64	5.62	

Spider 22 Mk 1	OAK	6.8	2.48	Outboard		235			6.25	7.64	3			
Once Bitten		6.25	670	Modern bulb keel		No		No	2.3	3.36	Spinnaker Pole			
CBH 0.8075 CBHNS 0.729		0	1.8	0	No	0	2.4		0.69	0		Yes	8.17	4.97
PROVISIONAL RATING - Updated - 10/08/2022		1.06	2.67		No				0.37	1.27	6.49	8.17	4.64	

Spider 22 Mk 1	OAK	6.8	2.48	Outboard		235			6.25	7.64	3			
Untamed		6.25	670	Modern bulb keel		No		No	2.3	3.36	Spinnaker Pole			
CBH 0.8016 CBHNS 0.7584		0.125	1.818	3.28	No	0	2.37		0.03	0.793	1.877	Yes	7.92	4.745
ENDORSED - Copied from the design - Spider 22 Mk 1 Guy Anderson		0.995	2.865		No				0.437	1.332	5.935	7.92	4.55	

SPIDER 22 MK 2	OAK	6.82	2.435	Outboard		235			6.44	7.934	3.19			
SPIDERMAN		6.505	715	Modern Bulb Keel		No		NO	2.26	3.465	Spinnaker Pole			
CBH 0.8135 CBHNS 0.7596		0.9	1.655	2.917	Full Battens	1.79	2.565	0	0.06	0.73	1.89	Yes	8.12	4.996
ENDORSED - Chris Zonca		1.108	2.38		Sqr Top			0	0.39	1.3	6.4	8.08	4.6	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

Spider 22 Mk 2		6.8	2.48		Outboard		235			7.17	7.67	2.849		
Tool Time		6.15	670		Modern bulb keel		No	No		2.29	2.83	Bowsprit and Spinnake		
CBH 0.8531 CBHNS 0.7657		0.8	1.65	2.63	Full Battens	0	2.791		0.057	0.718	2.102	Yes	8.38	6.23
CLASS -		1.256	2.63		Sqr Top				0.388	1.411	6.21	8.38	5.474	

SPIDER 22 MOD		6.8	2.48		Outboard		210			8.3	7.33	1.7		
Bob Sled		6	740		Modern bulb keel		No	No		2.8	3.26	Bowsprit		
CBH 0.8281 CBHNS 0.7514		0.14	2.05	3.05	Full Battens	0	2.55		0.05	0.85	2.15	Yes	9.65	6.7
CLASS - Bruce Hewish		1.35	2.66		No				0.42	1.52	6.26	8.15	6.6	

SPIDER 24	OAK	7.3	2.3		Outboard		350			6.32	8.23	2.7		
Bite Me		7.1	1380		Modern bulb keel		No	No		2.7	3.54	Spinnaker Pole		
CBH 0.7553 CBHNS 0.7171		0.155	1.874	3.281	No	0	2.9		0.16	0.89	2.17	Yes	8.14	5.48
PROVISIONAL RATING -		1.046	2.84		No				0.48	1.47	7.639	8.14	4.64	

Spider 24	OAK	7.3	2.3		Outboard		350			0	8.02	0.52		
Spy-C		7.1	1380		Modern Bulb Keel		No	NO		2.7	3.23	Bowsprit		
CBH 0.7307 CBHNS 0.7232		0.67	1.76	2.91	No	1.42	2.16		0.06	0.85	1.93	Yes	6.33	3.95
ENDORSED - 0		1.25	2.34		Sqr Top				0.49	1.47	7.55	8.14	4.2	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments														
	MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW	
	MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL		

SPIDER 550

5.65 2.41 Outboard 136 5.93 6.61 4.1
5.425 389 Modern bulb keel No No 2.35 2.745 Bowsprit

CBH 0.8067 CBHNS 0.7579

CLASS - With Spinnaker - Class input.
Corrected to bulb keel Barry Colson

1.5 2 2.5 Full Battens 0 2.26 0.15 0.74 1.83 Yes 7.3 4.43
1.8 2.3 Sqr Top 0.45 1.33 6.25 9.1 5.1

SPORTS BOAT

OAK 7.35 2.71 Outboard 136 7.682 9.365 5.93
7.35 457 Modern Bulb Keel No Hiking str 2.9 3.38 Bowsprit

ACHILLES INFLATABLES

CBH 0.9359 CBHNS 0.8491

ENDORSED - Chris Zonca

1.19 1.97 3.065 No 1.45 2.8 0 0.2 1.01 2.8 Yes 9.88 7.01
1.4 2.62 Sqr Top 0 0.605 1.645 7.76 12.65 7.7

Status 580

5.79 2.24 OUTBOARD 120 5.8 7.2 2.305
5.4 520 Modern bulb keel No Hiking str 2.305 2.575 Spinnaker Pole

CBH 0.7355 CBHNS 0.7106

CLASS -

0.133 1.179 2.295 No 0 2.475 0.025 0.584 1.793 Yes 5.73 3.705
0.652 1.847 No 0.302 1.171 5.31 5.73 3.775

STATUS 580

OAK 5.815 2.155 Outboard 120 6.305 6.96 2.3
4.956 522 Swing Keel No Hiking str 2.14 3.2 Spinnaker Pole

ILLUSION

CBH 0.729 CBHNS 0.6892

ENDORSED - Chris Zonca

0.105 1.477 2.905 No 2.13 2.177 0 0.073 0.635 1.658 Yes 6.755 4.315
0.76 2.357 No 0 0.367 1.145 6.1 6.735 3.97

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

Stealth 7	OAK	7.32	3.31	Outboard		225			8.64	9.27		4.83		
Transit lounge		6.915	652	Modern Bulb Keel		No		Hiking str	2.83	3.43		Bowsprit		
CBH 0.9089 CBHNS 0.8062		0.742	1.78	3.054	No	0	2.772		0.05	0.766	2.17	Yes	9.91	7.27
ENDORSED - Damien Van Deudekom		1.179	2.53		Sqr Top				0.4	1.492	0	12.05	7.35	

STEALTH 7	OAK	6.953	3.3	Outboard		98			8.69	9.42		4.74		
RAPTOR		6.208	502	Modern Bulb Keel		No		Hiking str	2.77	3.42		Bowsprit		
CBH 0.9266 CBHNS 0.8509		1.35	2.025	3.105	Full Battens	3.13	2.67		0.305	0.892	2.107	Yes	10.96	6.975
ENDORSED - BRIAN PARTRIDGE		1.6	2.685		Sqr Top				0.576	1.51	8.137	12.28	7.58	

STEALTH 7		7.23	3.47	OUTBOARD					9.2	9.37		6.18		
		7.23	450	Modern bulb keel		No		Hiking str	2.96	3.07		Bowsprit		
CBH 0.9583 CBHNS 0.8709		0	1.77	0	Full Battens	0	2.69		0	0.92	0	Yes	10.65	7.36
CLASS - Owner data		1.32	2.37		Sqr Top				0.55	1.59	8.55	13.03	8.3	

STEALTH 780		7.92	2.46	Outboard		350				9.63		4.78		
Guilty Pleasures 9 - So What		7.2	689	Modern bulb keel		No	No		2.66	3.38		Bowsprit		
CBH 0.9389 CBHNS 0.8327		0.15	1.776	2.943	Full Battens	0	2.851		0.2	0.981	2.217	Yes	11.88	7.52
CLASS - updated 10/08/2022 - SMS Certificate		1.213	2.42		Sqr Top				0.5	1.612	7.82	12.77	7.88	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

Stealth 8	OAK	8.075	3.5	Outboard		250			8.65	10.48	5.8			
No Dough		7.305	771	Modern Bulb Keel		No		Hiking str	2.72	4	Bowsprit			
CBH 0.9428 CBHNS 0.8615		0.81	1.81	3.33	No	3.92	2.95	0	0.01	0.9	3.25	Yes	12.17	7.86
ENDORSED - Application - AMENDMENT Ian Davis 4010		1.23	2.71		Sqr Top			0	0.5	1.635	9.32	13.75	8.93	

SUMAID 20		6.16	2.24	OUTBOARD					7.07	6.7	2.75			
		5.212	1030	Basic Fin Keel		No	No		2.377	2.7	Spinnaker Pole			
CBH 0.6694 CBHNS 0.6241		0.075	0.775	2.137	No	0	3.39		0.05	0.932	2.697	Yes	7.62	4.57
CLASS - Class Inputs		0.412	1.425		No				0.491	1.815	7.16	7.62	4.3	

SUNBIRD 24		0	0	INBOARD		0			0	0				
		0	0			No	No		0	0				
CBH 1 CBHNS 1		0	0	0	No	0						No		
CLASS - insufficient data -		0	0		No									

SUNBIRD 25		7.62	2.499	INBOARD					8.595	8	3.1			
		6.858	1980	Basic Fin Keel		No	No		3.167	3.05	Spinnaker Pole			
CBH 0.6685 CBHNS 0.6418		0.075	0.91	2.44	No	0	4.5		0.05	1.219	3.658	No	8.382	5.6
CLASS - Class Inputs		0.49	1.725		No				0.61	2.438	7.925	8.382	5.486	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

Swarbrick S20

OAK

6.1

2.18

Outboard

0

6.38

7.23

0

Happy Hour

5.65

780.5

Swing Keel

No

NO

2.11

2.93

0

CBH 0.689 CBHNS 0.689

0.17

1.59

2.74

Full Battens

2.86

1.02

2.3

No

2.09

0.05

0.68

1.69

No

0

0

ENDORSED - Ian Ball confirmed
measurements AYC

THOMPSON 7

OAK

7

2.46

OUTBOARD

350

8.675

9.45

4.895

Flying Circus

6.21

756.3

Modern Bulb Keel

No

Hiking str

2.745

3.67

Bowsprit

CBH 0.8765 CBHNS 0.7731

0.76

1.55

2.76

No

1.39

1.09

2.25

Sqr Top

2.7

0

0.06

0.75

2.06

Yes

10.32

7.92

ENDORSED - boat re weighed 756.3
Peter Walsh 2030 Peter Walsh

Thompson 7

OAK

7

2.45

Outboard

350

8.605

9.1

4.86

FOAM FAST

6.21

760

Modern bulb keel

No

Hiking str

2.7

3.36

Bowsprit

CBH 0.8745 CBHNS 0.7797

0.27

1.77

3.025

Full Battens

0

1.095

2.58

No

2.65

0.5

0.745

2.06

Yes

10

7.46

ENDORSED - Mal Dean

0.38

1.37

8.67

12.68

7.58

Thompson 7

OAK

7

2.46

Outboard

350

8.69

9.3

0

Deliberate distraction

6.21

760

Modern Bulb Keel

No

Hiking str

2.75

3.25

Bowsprit

CBH 0.8816 CBHNS 0.7749

0.74

1.615

2.79

No

0

1.1

2.28

Sqr Top

2.5

0.05

0.755

1.945

Yes

10.65

7.9

ENDORSED - 0

0.41

1.365

8.75

12.75

7.8

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

Thompson 7	7	2.47		Outboard	350			8.42	9.21	4.85			
Satori	6.12	754		Modern bulb keel	No		Hiking str	2.75	3.46	Bowsprit			
CBH 0.8622 CBHNS 0.7797	0.96	1.78	3.01	No	1.39	2.69		0.06	0.73	2.06	Yes	10.6	6.61
CLASS - W. Strangeways	1.25	2.46		Sqr Top				0.38	1.41	8.64	12.01	7.31	

Thompson 7	OAK	7.05	2.46	Outboard	320			8.36	9.1	4.86			
Mister Magoo		6.12	806	Modern bulb keel	No		Hiking str	2.78	3.25	Bowsprit			
CBH 0.8771 CBHNS 0.7729		0.28	1.7	2.94	Full Battens	1.93	2.68	0	0.085	0.76	2.08	Yes	10.1 7.4
PROVISIONAL RATING - Invalidated on the 11/07/2025		1.04	2.5		Sqr Top			0	0.4	1.3	8.6	12.9	7.67
Application - AMENDMENT													

Thompson 750	OAK	7.72	3.15	Outboard	431			9.15	10.79	5.47			
Mustard cutter		6.76	900	Modern Bulb Keel	No		Hiking str	2.96	3.67	Bowsprit			
CBH 0.9071 CBHNS 0.8256		1.05	1.915	3.205	Full Battens	3.155	3	0.142	0.9	2.34	Yes	10.65	8.4
ENDORSED - J.Berndt ABRW		1.36	2.67		Sqr Top			0.498	1.64	9.1	13.09	7.67	

Thompson 8	OAK	8	2.5	Outboard	427			10.11	10.59	5.69			
Zippier		6.84	819.4	Modern Bulb Keel	No		Hiking str	3	3.61	Bowsprit			
CBH 0.9326 CBHNS 0.8399		1.11	1.99	3.15	Full Battens	2.1	3.36	0.03	1.155	2.635	Yes	11.69	7.85
ENDORSED -		1.593	2.63		Sqr Top			0.735	1.915	8.8	13.86	8.3	
Application - AMENDMENT Jason Close													

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

Thompson 8	OAK	8	2.5	Outboard		333			#####	10.67	5.62			
Cutting Edge		6.87	788	Modern Bulb Keel		No		Hiking str	3.02	3.63	Bowsprit			
CBH 0.9275 CBHNS 0.8331		0	1.88	0	No	1.975	3.13	0	0	1.11	0	Yes	11.31	7.79
ENDORSED - Application - AMENDMENT IRC measurements included Nathan O'Shea 7015		1.39	2.59		Sqr Top			0	0.72	1.82	8.54	13.69	8.38	

Thompson 8	OAK	8	2.5	Outboard		450			10.21	10.8	5.69			
Rush		7.015	859	Modern Bulb Keel		No		Hiking str	3	3.6	Bowsprit			
CBH 0.9306 CBHNS 0.8364		0.995	1.81	3.12	Full Battens	2.1	3.03		0.07	0.925	2.4	Yes	11.5	7.92
ENDORSED - Application - AMENDMENT Jason Close		1.33	2.56		Sqr Top				0.48	1.7	10.23	14.1	8.44	

Thompson 8	OAK	8	2.5	Outboard		450			10.21	10.8	5.69			
Trot On		7.015	859	Modern Bulb Keel		No		Hiking str	3	3.6	Bowsprit			
CBH 0.9298 CBHNS 0.8253		0.995	1.81	3.12	Full Battens	2.1	0	0	0.07	0.925	2.4	Yes	11.35	8.1
ENDORSED - Jason Close		1.33	2.56		Sqr Top			0	0.48	1.7	10.23	13.9	8	

THOMPSON 9	OAK	9.002	2.5	OUTBOARD		438			10.95	11.67	4.5			
JUST A TOY		8.4	1130	Modern bulb keel		Yes		No	3.4	4.5	Bowsprit			
CBH 0.9779 CBHNS 0.8803		1.15	2.09	3.7	Full Battens	0	3.79		0.05	1.04	2.9	Yes	13.13	8.88
ENDORSED - Terry Peak		1.5	3.01		Sqr Top				0.53	1.99	11.1	15.9	8.9	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

Timpenastle 6.7	OAK	6.585	2.165	Outboard		220		6.412		7.5	2.4			
		6.11	870	Basic Fin Keel		No	NO	2.25		2.9	Spinnaker Pole			
Posh Junk														
CBH 0.7191	CBHNS 0.6877	0.17	1.225	2.54	Full Battens	2.507	2.81	0	0.04	0.66	2.07	Yes	6.475	4.14
ENDORSED - Chris Zonca		0.725	1.992		No			0	0.35	1.35	6.12	6.475	4.03	

TIMPENNY 670		6.63	2.22	OUTBOARD	220			5.505	6.78	2.78			
		6.15	860	Basic Fin Keel	No	Hiking str		2.57	3.025	Spinnaker Pole			
CBH 0.718 CBHNS 0.688		0.125	1.18	2.55	Full Battens	0	1.98	0.05	0.6	1.74	Yes	5.64	4.2
CLASS - Class rule - Rob Milner		0.68	1.96		No			0.325	1.175	5.93	5.64	4.35	

TIMPENNY 770 DK		7.71	2.45	OUTBOARD	400			7.748	8	3			
		7.18	1550	Long Span Fin Keel	No	No		3.035	3.3	Spinnaker Pole			
CBH 0.7612 CBHNS 0.7624		0.15	2.3	0	Full Battens	0	4.29	0.01	1.8	3.9	Yes	7.2	5
CLASS - Class rule		1.7	2.8		No			1.1	3.1	7.5	7.2	4.8	

TIMPENNY 770 SK		7.71	2.45	OUTBOARD	72			7.395	7.7	3.12			
		7.18	1550	Swing Keel	No	No		3.005	3.1	Spinnaker Pole			
CBH 0.718 CBHNS 0.7015		0.15	1.25	2.5	Full Battens	0	4.189	0.01	1.47	3.142	Yes	6.7	4.8
CLASS - Class rule		0.68	2		No			0.524	2.095	7.1	6.7	4.6	

Design	OAK	LOA	Beam	Engine	Keel MASS	I	P	SPL					
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type				
Comments					BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
					SquareTop Main		JL	HUW	HHW	HLU	SLU	SFL	
ULTIMATE 18 DK									6.911	5.791	2.215		
					Long Span Fin Keel	No	No		2.164	2.362	Spinnaker Pole		
CBH 0.6338 CBHNS 0.6035 CLASS - Designer					0	2.95		0.05	0.8	2.3	Yes	6.096	3.835
					No			0.4	1.5	6.7	6.096	3.6	
ULTIMATE 18 SK									6.911	5.791	2.215		
					Swing Keel	No	No		2.164	2.362	Spinnaker Pole		
CBH 0.6193 CBHNS 0.5895 CLASS - Designer					0	2.95		0.05	0.8	2.3	Yes	6.096	3.835
					No			0.4	1.5	6.7	6.096	3.6	
ULTIMATE 23									7.835	6.629	3.1		
					Basic Fin Keel	No	No		2.89	2.997	Spinnaker Pole		
CBH 0.7094 CBHNS 0.6691 CLASS - Designer					0	4.237		0.05	1.05	3.2	Yes	7.772	5.156
					No			0.55	2.1	8.1	7.772	4.8	
VIPER 640						119			6.6	7.81	4.32		
					Modern bulb keel	No	Hiking str		2.41	3.05	Bowsprit		
CBH 0.872 CBHNS 0.8023 CLASS - Class Rule					0	2.2		0.05	0.69	1.8	Yes	7.6	5.5
					No			0.32	1.27	6.88	9.72	5.63	

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

VX ONE	5.7	2.24	OUTBOARD					6.43	7.02	4.36			
	5.53	255	Modern bulb keel		No	Hiking str	2.32	2.97	Bowsprit				
CBH 0.8292 CBHNS 0.7844	0.67	1.47	2.5	No	0	2.01	0.07	0.6	1.5	Yes	6.52	4.18	
CLASS - Class Rule	1.03	2.16	Sqr Top				0.32	1.1	6.32	8.52	4.33		

Windrush Wildfire	OAK	7	2.3	Outboard		364		5.9	7	3.87			
Wanda		6.4	909	Swing Keel		No	Trapeze o	2.62	2.84	Bowsprit			
CBH 0.7253 CBHNS 0.7	0.15	1.1	2.52	Full Battens	2.7	2.34	0.07	0.6	1.88	Yes	6.5	3.5	
ENDORSED - Ben Macalister	0.67	1.9	No				0.37	1.23	6.4	7.2	4.6		

Young 6m	OAK	6.28	2.3	Outboard		104.5		6.99	7.34	3.6			
Protocol Investigations		5.95	697	Swing Keel		No	NO	2.12	3.36	Bowsprit			
CBH 0.7407 CBHNS 0.7027	0.1	1.385	2.95	Full Battens	3.035	2.33	0.03	0.545	1.73	Yes	7.23	4.25	
ENDORSED - Ian Ball confirmed measurements AYC	0.82	2.34	No				0.285	1.125	7.15	8.73	4.88		

Young 780 Mark 0 (1987)		8.033	2.48	OUTBOARD		240		7.42	8.9	3.23			
		7.635	900	Modern bulb keel		No	No	2.58	3.94	Spinnaker Pole			
CBH 0.8481 CBHNS 0.8037	0.15	1.6	3.36	No	0	3.98	0.1	0.76	2.17	Yes	8	6.1	
CLASS -	0.91	2.59	No				0.48	1.46	7.59	8	5.3		

Design	OAK	LOA	Beam	Engine	Keel MASS			I	P	SPL				
		LWL	MASS	Keel Type	Canting Keel	Hiking Aids	J	E	Pole Type					
Comments		MHB	MT	MQ	Fully Battened	BLM	HLP	JF	HHB	HTW	HQW	SPI	SLE	SHW
		MU	MH		SquareTop Main			JL	HUW	HHW	HLU	SLU	SFL	

YOUNG ROCKET	OAK	8.02	2.48	OUTBOARD		300			8.945	9.5		4.44		
MartiniRacing 26		8.02	999	Modern bulb keel		Yes	No		2.53	3.68		Bowsprit		
CBH 0.8944 CBHNS 0.8161		1	1.75	3.09	No	0	2.73		0.14	0.89	2.13	Yes	10.58	6.61
ENDORSED - Peter Coleman		1.28	2.49		Sqr Top				0.53	1.53	9.04	12.05	7.28	

YW Diamond	OAK	8.94	2.112	Outboard		0			8.12	9.2		5.55		
Alure		6.8	928	Ballasted Fin Keel		No	NO		3.35	2.69		Bowsprit		
CBH 0.9362 CBHNS 0.8314		1	1.665	2.9	Full Battens	2.19	3.57		0.06	0.915	2.735	Yes	10.95	7.75
ENDORSED - Chris Zonca (2048)		1.21	2.36		Sqr Top				0.48	1.825	8.15	12.06	7.45	