

Yacht's name : Jane Ann USA105 6m 10.juin.22

PENALTIES

Overhang Forward to L	1,295	Overhang Aft to L	1,785
Subtract from overall length			3,080
Difference of imersion from salt to fresch water [m]			0,012
Appendix A delta			
WATERLINE LENGTH			7,020
Minimum Displacement for Zero Penalty [m3]			3,753
Minimum Weight for Zero Penalty [ton] (Water of sg 1.025)			3,847
DISPLACEMENT (by weighing)			4,020
Equivalent LWL (for Displ. < min.)	7,135	Difference	
DISPLACEMENT PENALTY (add to L)			0,000
DRAUGHT (actual)			1,626
Max. Draught for Zero Penalty	1,623	Difference (if positive)	0,003
DRAUGHT PENALTY (add to Rating)			0,008
BEAM (Min)			1,830
Max Beam at 1/3 of Midship Freeboard	1,999	Difference (if positive)	
BEAM PENALTY (add to L, for yacht build or designed after sept 1937)			0,000
Tumblehome Max. (2 x 2% of Extr. Beam)			0,080
Extreme Beam	1,999	Beam at deck	1,999
Difference (if positive)			
TUMBLEHOME PENALTY (add to Rating)			0,000

SAIL PLAN

Max Height of Sail Plan (Max 13.00m)	13,000	J=	3,606	I =	9,750
Boom Height =	0,500	A=	12,500	B=	4,660
Rated Foretriangle Area	14,942			Rated Mainsail Area	29,125
TOTAL RATED SAIL AREA	44,067	SQRT(S)	6,638	110% J	3,967
SAIL LIMITS					
Mainsail:	max girth at 1/2 height 67%	3,122	Max girth at 3/4 height 39%		1,817
Genua:	max. foot length (J + 3m)	6,606	Spi boom =		3,606
Spinnaker:	max. luff length	10,816	foot max breadth (250% J)		9,015

SPARS MEASUREMENTS

MAST CG position (from meas. point)		Mast Weight		Material	0,00
	Deck	Half-Height	Jib-Halyard	Head	Builder
Mast dimensions [mm]					0,000
Mast section area [cm ²]					
Mast section ratio (Max 1.35)					

DECK MEASUREMENTS

Cockpit dimensions (max 2.70m2)	Length	Aft width	Front width	Area	Dist.to sheerline
	0,000	0,000	0,000	0,000	
Hatch dimensions (max 0.4 m2)					
	Length	Width	Depth		
Spi boom recess on deck					

Date and place of Measurement	10.06.2022	Sanxexo
Measurer's Name(s)	P. Erlandson- GR Perrin	
Measurer recognised by : (enter National Authority)	Swiss Sailing	
Measurer's signature		