

NAVIGA
rc - sailing



M measurement
certificate



Yachtownnr	
Address	
Sailnumber	
Datum	
Measurer	
Stamp and signature	

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Calculation				
RIGG				A
	is:	shall		
Height of suit				
Heith of jib mount		0,00		
MAIN	is:	shall	exceed	area
Foreleach a:				
Sail bottom width b:				0
Main with at 1/4 ($3/4b+6,3$)		6,30	0	0
Main with at 1/2 ($1/2b+7,2$)		7,20	0	
Main with at 3/4 ($1/4b+7,2$)		7,20	0	
Additional area if exceed				
Additional area if fixed at spar				0
JIB	is:	shall	exceed	area
Foreleach q:				
Sail bottom width r:				0
Jib width at 1/4 ($3/4r+5,5$)		5,50	0	0
Jib width at 1/2 ($1/2r+6,0$)		6,00	0	
Jib width at 3/4 ($1/4r+6,0$)		6,00	0	
Additional area if exceed				
Additional area if fixed at spar				0
Whole area max. 5161 cm²				0

A	Rule	
1	3.2.1.b	Hull identification number
2	3.3.2	Is the bumper at least 10 mm of elastomer material?
3	3.3.3	No concavity exceeding 3mm
4		No artificial rise at mast position
5	4.1.1	Fin can only be fixed in one position
6	4.1.1	No additional fins
7	4.1.1.d	The rudder must not exceed the hull length when in correct position
B		RIGG
8		Is for every suite a main and jib measured ?
9		Triangular form of sail
10	5.2.6	Do additional riggs conform the limitations ?
11	5.2.2	Maximum height of the sail plan shall not exceed 215,6cm measured from deck
12	5.2.3	Maximum height of the jib fixation point (80 % of main upper fixation point)
13	5.2.9	Does no part of the rig in middle position exceed the hull length?
14	5.2	Are 3 measurement marks on the mast ?
15	5.2	Are 3 measurement marks on the additional riggs ?
16	5.3.1	Max. width of spar is 2 cm
17		If sails are fixed at a boom, do they conform the additional regulations ?
C		MAIN
18	6.1.5	Max length of battens 10,2 cm and max. width 2 cm
19	6.1.6	Max rounding of foot leech shall be 2,5 cm
20	6.1.6	Is the round of the foot leech symmetric?
21	5.2.6	Do additional sails agree with the rules?
22	6.4	Are sail numbers and class identification correct?
23	6.2.1	A maximum of 4 battens in the main
24	6.1.5	Is the distance between the battens correct?
25		Are the quarter points marked?
26		Do the back leech roundings conform the rules?
D		JIB
27	6.1.5	Max length of battens 10,2 cm and max. width 2 cm
28	6.1.6	Max rounding of foot leech shall be 2,5 cm
29	6.1.6	Is the round of the foot leech symmetric?
30	5.2.6	Do additional sails agree with the rules?
31	6.4	Are sail numbers correct?
32	6.3.1	A maximum of 3 battens in the jib
33	6.1.5	Is the distance between the battens correct?
34		Are the quarter points marked?
35		Do the back leech roundings conform the rules?