

Mast Builder:

Build date:

ISAF Plaque Boat Number:

Norlin OD Boat Number:

Item #	Rule	Item to be checked	Requirements	Measurement result	Comments
<b>Mast</b>					
100	F.3.1	Mast material	Aluminium	(Yes/No)	
101	F.3.2(a)	Mast construction	Fixed sail groove	(Yes/No)	
102	F.3.3(a)	Mandatory fittings	All installed	(Yes/No)	
103	F.2.4(a)	Mast datum point	Clerly market by a punsch	(Yes/No)	
104	F.3.4	Forestay height	$h \leq 3750\text{mm}$		
105	C.9.5(a)	Mast curvature	$< 30\text{mm}$	mm	
106	F.3.4	Mast cross sections top	Fore/aft $28\text{mm} \leq d \leq 66\text{mm}$	mm	
107	F.3.4		Transv $\geq 24\text{mm}$	mm	
108	F.3.4	Datum point - 3500mm	Fore/aft $56\text{mm} \leq d \leq 66\text{mm}$	mm	
109	F.3.4		Transv $\geq 38\text{mm}$	mm	
110	F.3.4	Lower point height	$340\text{mm} \leq h \leq 350\text{mm}$	mm	
111	F.3.4	Upper point height	$4990\text{mm} \leq h \leq 5000\text{mm}$	mm	
112	F.3.4	Lower to upper point	$4630\text{mm} \leq h \leq 4650\text{mm}$	mm	
113	F.3.4	Shroud height	$3770\text{mm} \leq h \leq 4000\text{mm}$	mm	
114	F.3.4	Spreader length	$200\text{mm} \leq l \leq 350\text{mm}$	mm	
115	F.3.4	Spreader height	$1950\text{mm} \leq h \leq 2050\text{mm}$	mm	
116	F.3.5	Mast weight	$6,5\text{kg} \leq h$	kg	
117		Mast tip weight	$\geq 2,0\text{kg}$	kg	
118	F.7.1	Shrouds material	Stainless steel	(Yes/No)	
119	F.8.2(a)	Running rigging mandatory	Maximum acc to C.9.10(c) (1)	(Yes/No)	
<b>Boom</b>					
130	F.4.1	Boom material	Aluminium	(Yes/No)	
131	F.4.2	Boom construction	With or without groove	(Yes/No)	
132	C.9.6(a)	Outer point distance	$\leq 1960\text{mm}$	mm	
133	F.4.4	Boom cross section	Vertical $\geq 75\text{mm}$	mm	
134	F.4.4		Transverse $27\text{mm} \leq d \leq 55\text{mm}$	mm	
135	C.9.6(b)(1)	Boom position on mast	As per Rule	(Yes/No)	
<b>Whisker Pole</b>					
140	F.5.2	Whisker pole material	Aluminium	(Yes/No)	
141	F.5.5	Whisker pole length	$\leq 2106\text{mm}$	mm	
142	F.5.5	Whisker pole diameter	$\geq 22\text{mm}$	mm	

Date and place of measurement:

[www.inter24metre.org](http://www.inter24metre.org)

Signature of measurer:

Name of measurer:

Measurement Form Mast Booms V3 2017-06-14