

Mast Builder:

Super Spinn

Build date:

2015

ISAF Plaque Boat Number:

1028

Norlin OD Boat Number:

Item #	Rule	Measurement checked	Requirements	Measurement result	Comments
Mast					
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	Clearly marked by a punsch	(Yes/No)	
104	F.3.4	Forestay height	$h \leq 3750\text{mm}$	3750	
105	C.9.5(a)	Mast curvature	$\leq 30\text{mm}$	9	
106	F.3.4	Mast cross sections top	Fore/aft $28\text{mm} \leq d \leq 66\text{mm}$	34	
107	F.3.4		Transv $\geq 24\text{mm}$	30	
108	F.3.4	Datum point - 3500mm	Fore/aft $56\text{mm} < d < 66\text{mm}$	64	
109	F.3.4		Transv $\geq 38\text{mm}$	54	
110	F.3.4	Lower point height	$340\text{mm} \leq h \leq 350\text{mm}$	350	
111	F.3.4	Upper point height	$490\text{mm} \leq h \leq 500\text{mm}$	500	
112	F.3.4	Lower to upper point	$4630\text{mm} \leq h \leq 4650\text{mm}$	4650	
113	F.3.4	Shroud height	$3770\text{mm} \leq h \leq 4000\text{mm}$	3800	
114	F.3.4	Spreader length	$200\text{mm} \leq l \leq 350\text{mm}$	290	
115	F.3.4	Spreader height	$1950\text{mm} \leq h \leq 2050\text{mm}$	1972	
116	F.3.5	Mast weight	$6.5\text{kg} \leq h$	6.5	kg
117	F.7.1	Mast tip weight	$\geq 2.0\text{kg}$	2.2	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)	
Boom					
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	$\leq 1960\text{mm}$	1960	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)	
Whisker Pole					
140	F.5.2	Whisker pole material	Aluminium	(Yes/No)	
141	F.5.5	Whisker pole length	$\leq 2106\text{mm}$	2160	mm
142	F.5.5	Whisker pole diameter	$\geq 22\text{mm}$	25	mm

Date and place of measurement:

Punta Gorda 1 Nov 2011

www.inter24metre.org

Signature of measurer:

Enlight

Name of measurer:

EN Hume

Measurement Form Mast Booms V3 2017-06-14