

Plaque number:.....		Measurem Report New Boats		849 Page 2
Rule	Item to be checked	Requirements	Measurement resu	Comments
F.4.4	Boom cross section	Vertical < 75mm	50.7 mm	
		Transverse $27\text{mm} \leq d \leq 55\text{mm}$	50.7 mm	
C.9.6(b)	Boom position on mast	Over side at lower point	✓	
F.5.2	Whisker pole material	Aluminium	✓	*
F.5.5	Whisker pole length	$\leq 2109\text{mm}$	2095 mm	
	Whisker pole diameter	$\geq 22\text{mm}$	25 mm	*
F.7.1	Shrouds material	Stainless steel	✓	*
F.8.2(a)	Running rigging mandato	Maximum acc to C.9.10(c) (1)	✓	*
F.8.2(b)	Running rigging optional	Maximum acc to C.9.10(c) (2)	✓	*
C.9.10(d)	Mainsail sheet	Only one sheet is permitted	✓	
K.3	Checking against templates			
Hull	Vertical section 0	clearance 2 - 4mm	✓	
Hull	Vertical section 2	clearance 2 - 4mm	✓	
Hull	Vertical section 4	clearance 2 - 4mm	✓	
Stern	100mm part in centre	clearance 0 - 2mm	✓	
Keel	Vertikal section 2	clearance 2 - 4mm	✓	
Keel	Horiz sect 75mm b BL	clearance 2 - 4mm	✓	
Keel	Horiz sect 400mm b BL	clearance 2 - 4mm	✓	
Keel	Trailing edge	clearance 1 - 0mm	✓	
Rudder	Standard, profile	clearance 2 - 4mm	✓	
Rudder	Standard, section 200	clearance 0 - 1mm	✓	
Rudder	Standard, section 400	clearance 0 - 1mm	✓	
Rudder	Standard, section 600	clearance 0 - 1mm	✓	
Rudder	Trailing edge	clearance 1 - 0mm	✓	
Additional checks of dimensions given on drawing nr 1, 2, 9 and 10				
Hull	Over all length	$4178 \leq l \leq 4182\text{mm}$	4181 mm	
Hull	Beam section 0	$537 \leq l \leq 541\text{mm}$	534 mm	
Hull	Beam section 2	$801 \leq l \leq 805\text{mm}$	805 mm	
Hull	Beam section 4	$303 \leq l \leq 308\text{mm}$	307 mm	
Hull	Aft end to section 0	$647 \leq l \leq 649\text{mm}$	648.5 mm	
Deck	Mast hole to sect 0	$l \leq 2043\text{mm}$	2020 mm	
Deck	Shroud hole to sect 0	$1902 \leq l \leq 1922\text{mm}$	1900 mm	
Deck	Shroud hole to Centre L	$250 \leq l \leq 260\text{mm}$	255 mm	
Deck	Stem to forestay extens.	intersection with deck $0 \leq l \leq 10\text{m}$	8 mm	
Date of measurement:				
1 Oct 2013		Place of measurement:		
Signature of measurer:		Punta Gorda	FL	USA
Name of measurer:		E.R. Hinkley		