International Europe Class

Authority: International Sailing Federation, ISAF
Secretariat: Ariadne House, Town Quay, Southampton, Hampshire SO14 2AQ, United Kingdom.

PART 4 - MAST, Measurement Form & Manufacturers declaration No:						
Item No.	Rule No.					
Section A.		Authorised Manufacturers Declaration.	CR 3.5.4 viii a)			
4a1	3.5.2	Manufacturers name and address:	AMC:received.  AMS fee forreceived.  IECU secr. Signature:			
4a2	3.5.2 3.5.4 (xi)	This form was issued:	urer, hereby declares that: This no: , complies entirely with eir incorporated specifications as escribed in CR. 3.5.1. I know that CU.			

Section	on B.	Authorised Manufacturers measurement repor	urers measurement report.			
Item No.	Rule No.	Mast Measurements	Actual	Max. (mm)		
4b1	3.5.4 (xi) 3.5.4 (x)	<ul> <li>(a) Is above Authorised Manufacturers Declaration (AMD) and AMS fee received box duly finished and signed by the Int. Class Association (IECU) and the manufacturer?</li> <li>(b) Do AMC and AMS no. on the mast near the gooseneck</li> </ul>		Yes/No		
	MB Meas. Notes 10	indeed comply with the numbers in section A of this form? (c) Are the indentation marks correctly positioned and clearly visible?		Yes/No Yes/No		
4b2	3.5.5	Weight of mast, including fixed fittings and gooseneck bolt, but excluding halyard.  (a) Without corrector weights fitted  (b) With corrector weights fitted at the outside of the mast  (c) Weight of correctors	5.0 kg 5.5 kg		0.5 kg	
4b3	3.5.4 (ii)	If the mast is divisible, is he corresponding Class Rule 3.5.4 (ii)		Yes / No		
4b4	3.5.4 (i) Diagram 1/2	Distance from upper mast limit mark to:  (a) Centre of gravity of mast  (b) Lower mast limit mark, i.e. distance between limit marks  Distance from heel point to:			3500 4570	
	Diagram 1/2	(c) Centre of deck bearing ring (d) Lower mast limit mark	445		455 775	
	Diagram 2/2	Distance from centre of gooseneck hole to:  (e) Lower mast limit mark  (f) Aft edge of sail track (straightened and prolonged)			40 40	
		(g) Internal width of gooseneck fitting	40			

4b5	3.5.4 (i)		nt limit marks	:					
		(a) Width of lower mark				20			
		(b) Width o	of upper mark				20		85 (max top of mast)
		(c) are the limit marks indelibly painted in a contrasting colour?					Yes / No		
4b6	3.5.4 (v)	Is the heel fitting indeed open or removable to provide inspection of the internal mast section.						Yes / No	
4b7	Diagram			II.					
407	2/2	Heel fitting in mast:  (a) Diameter at biggest section not more than 20mm from heel point				48		50	
		(b) Diameter at smallest section above 20mm from heel point					45		50
4h0	Diamini	(c) Height					45		
4b8	Diagram 2/2	Mast deck be (a) Depth					20		50
	212	(b) Diameter at biggest section over not less than 5mm at							
					pth of the ring		78		80
4b9	3.5.4 (i) Diagram 1/2	(a) Mast spar curvature (pre-bend), without load, transverse and fore and aft. The max. deflection may be measured at any station.							20
	2 E 4 (4)			nd measurem	ents) with 20	ka load at stat	tion 2250		
	3.5.4 (vi) Diagram	(b) Mast deflection (bend measurements) with 20 kg load at station 2250:  Fore and Aft, Longitudinal: FA1 FA2FA3 FA4 FA5							
	1/2		Transverse, Lateral: TR1						
		(c) Sum c	of all above (F	A + TR) defle	ection (mast be	end) measure	ments:		
4b10	3.5.4 (i)	Mast section 'Fore-and-aft' (A) and 'Transverse' (B) measurements at station:							
		Α	Min.	Actual	Max.	В	Min.	Actual	Max.
		0	26.3		30.3	0	21.3		23.3
		750	32.3		36.3	750	27.5		29.5
		1500	38.3		42.3	1500	33.7		35.7
İ		2250	44.3		48.3	2250	39.9		41.9
		3000	50.3		54.3	3000	44.9		46.9
		3750	56.2		60.2	3750	48.8		50.8
		4500	53.5		57.5	4500	54.9		56.9
		4830	57.7		61.7	4830	61.9		63.9
		5270	49.8		53.8	5270	50.9		52.9
4b11	3.5.4 (i) Diagram 1/2	(a) Sail tra	ack opening s	slot, width			3.5		4.5
				to aft edge of	mast				15
		(c) Interna	al diameter of	sail track			10		12
4b12	3.7.5	Are halyard and halyard lock or cleat indeed external?						Yes/No	
4b13	3.5.4(ix) b)	Manufacturer's name:  Manufacturer's genuine signature and stamp:  Date:							

4c	Measurers remarks	
Item no:	Remark	Signature