INTERNATIONAL FINN CLASS MEASUREMENT FORM

MEASUREMENT AND CLASS REGISTRATION CERTIFICATE

ID STICKER OR IYRU PLAQUE NUMBER: 2252

(3) Signed ..... NFA Secretary or competent Authority (see Rule 2.5.1)

Note

All Measurement forms dated previously are superseded. This form becomes a valid racing certificate only if:

1. It is signed by
(a) the Owner
(b) the Measurer
(c) the NFA Secretary (see rule 2.5.1).
2. Any Measurer's Comments in the space below have been certified as cancelled by the Measurer.

Name of builder DEVOTI SAILING srl
Date completed 16-12-97
Name of Owner (block letters) .....
Address .....
1st Change of Owner .....
Address .....
2nd Change of Owner .....
Address .....
3rd Change of Owner .....
Address .....

Declarations

I declare I am satsified this boat has been fully and correctly measured and that I will keep the boat within the Class Rules whenever it is raced.

Signed ..... Owner
Date .....

I declare that this boat conforms to the letter and spirit of the rules, and that in my opinion no attempt has been made to exploit the rules to get round the one-design intention.

Signed .....
– Official Measurer –
(in block letters:) CORRADO CERUTTI
Date 16th DECEMBER 97

Change of Owner's Declaration

I declare I am satisfied that the boat complies with all the rules of the class and that I will keep the boat within the class rules whenever it is raced.

First change
Signed ..... Date: .....
Second change
Signed ..... Date: .....
Third change
Signed ..... Date: .....

Comments by Measurers
(first read rules and remarks)

1. If the boat contravenes the Class Rules at a (re-)measurement, the Measurer shall enter details here, sign and date.
2. If the Measurer is doubtful, he shall enter details here, sign and date. In the case of an existing unaltered boat, the Measurer has the discretion to enter such details AFTER a regatta where the doubtful point arises.
3. Comments under 1 and 2 above render a certificate invalid.
4. When the boat has been corrected, or the Measurer has been otherwise satisfied, the Measurer shall certify that the Comment is cancelled, sign and date.

Comments

CURRATED HULL + COMPONENTS

Have you read and understood chapters 1 to 3? YES "Yes"

1.5.4 MEASUREMENT PROCEDURE

1.5.4.1	YES	Boat complete as for swing test
1.5.4.2	YES	ID sticker fixed

1.5.5 TEMPLATES

	IFA	Issuing authority
	KOREA	Serial number

4.2.2 HULL SHAPE

4.2.2.1		COMP			"Complies" (plans)
4.2.2.4	4480 <	4507	< 4510		Overall length
4.2.2.5	147 <	151	< 157		St. 1
	99 <	108	< 119		St. 2 keel
	35 <	42	< 55		St. 4 profile
	6 <	12	< 26		St. 6
4.2.2.6	St. 0	8	8.5	< 10	Hull shape
	St. 2	8	4	< 10	Maximum distances to template Note first port distance, then starboard
	St. 4	6	6	< 10	
	St. 6	9	8.5	< 10	
	St. 8	8	8	< 10	
	St. 0	8	5	< 10	Distance from sheer to template marks Note first port distance, then starboard
	St. 2	4	6	< 10	
	St. 4	8	7	< 10	
	St. 6	3	4	< 10	
	St. 8	3	2	< 10	
4.2.2.8	Max.	5		< 10	Stem profile distance to template
		4		< 10	Distance from sheer to template mark
4.2.2.9	6 <	6x12			Keelbands half width and thickness

4.2.3 DECK AND COCKPIT

4.2.3.1		COMP		"Complies" (plans)
4.2.3.2		COMP		"Complies" (ends)
4.2.3.3		COMP		"Complies" (sides)
4.2.3.4	820 <	896	St. 2	Minimum width of cockpit
	1000 <	1007	St. 3	
	980 <	987	St. 4	
	880 <	884	St. 5	

Secretaria Nacional FINN ESPAÑA

ESP 26

4.2.3.5	St. 2	900	< 1040	Maximum width of cockpit
	St. 3	1023	< 1120	
	St. 4	1006	< 1100	
	St. 5	906	< 1000	
4.2.3.6	45 <	47	< 55	Crown of transom over sheer
4.2.3.7	Max:	6	< 10	Distance from deck to straight line
4.2.3.10		COMP		"Complies" (rounding of corners)
4.2.3.11	$\frac{16}{70}X <$	20 / 72	$< X \frac{76}{80}$	Thwart dimensions
	-10 <	-3	< 50	Distance to Station 4 CURVED
		74 / 109	< 130	Distance below sheer
4.2.3.8	1350 <	1410	< 1450	Length of foredeck
	550 <	609	< 650	Length of aft deck

4.2.4 CENTREBOARD AND CASE

4.2.4.1	8 <	9-5	< 12	Centreboard case gap
4.2.4.2		COMP		"Complies" (centreboard rubbers)
4.2.4.3	40 <	49	< 50	Distances from pivot to keel
4.2.4.4		2070	> 2050	Distance from A.M.P.

4.3 CENTREBOARD

4.3.1		COMP		"Complies" (construction material)

CENTREBOARD SHAPE

4.3.2.2	885 <	886	< 895	Large radius
4.3.2.3	30 <	31	< 40	Small radius
4.3.2.4	815 <	824	< 825	Chord length
4.3.2.5		24	< 25	Bevel
4.3.2.6		COMP		"Complies"
4.3.3		11-5	< 16 kg	Weight
4.3.4		699	< 700	Centreboard projection

FLOORBOARDS

4.2.5.1		COMP		"Complies" (area)
4.2.5.2		COMP		"Complies" (support straight)
4.2.5.3	800 <	824	St. 2	Floorboards width
	880 <	976	St. 3	
	720 <	965	St. 3	

ISAF 2252

IFA 6

4.2.5.4	285 <	302	St. 2	Floorboards
	325 <	342	St. 3	
	375 <	377	St. 4	Distances below sheer
	375 <	399	St. 5	
	390 <	400	St. 6	{ Optional floorboards or double bottom

4.2.6 MAST BEARINGS

4.2.6.2		40	< 50	Distance from mast heel to keel
4.2.6.3		2-5	< 5	Mast bearings max. play
		5.0	< 5	
4.2.6.4		COMP		"Complies" (bearings material)
4.2.6.5		COMP		"Complies" (fixed when racing)

4.2.7 BUOYANCY EQUIPMENT

4.2.7.1		COMP		"Complies" (float level)
4.2.7.3		COMP	< 5	"Complies" (4 tanks)
4.2.7.6		COMP	< 5	"Complies" (cockpit buoyancy)
4.2.7.7		COMP		"Complies" (fastenings)

4.2.8 MISCELLANEOUS ITEMS

4.2.8.1		24	< 25	Sheerguard width
		27	< 35	Height
4.2.8.3		NIL	< 150	Number and dimensions of transom holes
		NIL	< 30	
4.2.8.4		COMP		"Complies" (traveller)
4.2.8.5		COMP		"Complies" (fittings)

4.5 HULL WEIGHT

4.5.1		COMP		"Complies" (clean and dry)
4.5.2.1	120 <	120		Hull weight NEW RULES
4.5.2.3		5	< 5	Correctors overall weight

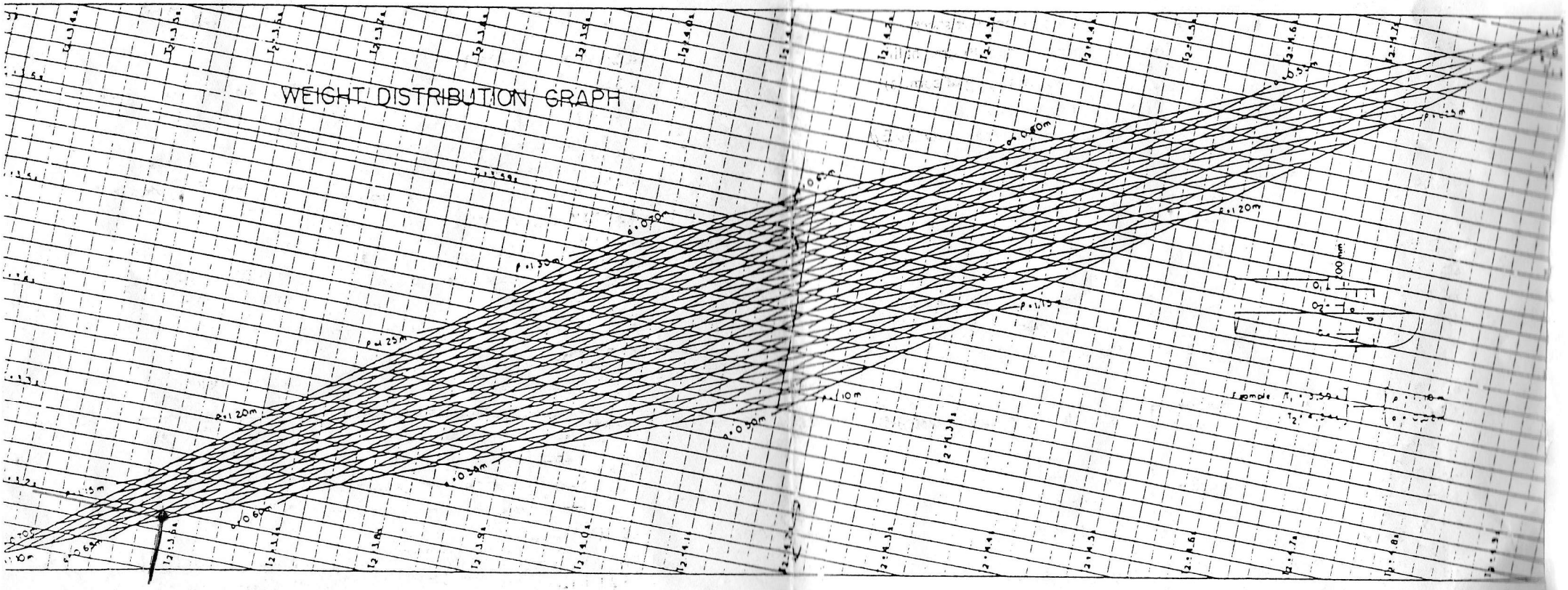
HULL WEIGHT DISTRIBUTION AND CENTRE OF GRAVITY

4.5.3.1		31-94	35-84	T_1, T_2
4.5.3.2	2100 <	2120	< 2290	Centre of gravity to transom
4.5.3.3	210 <	236		Centre of gravity to underneath of ht
4.5.3.4	1100 <	1103		Radius of gyration

16/12/97.

Diagram 24
Rule 4.5.3

ISAF 2252



T1 = 31-94
T2 = 35-84
L = 2120
d = 879
a = 643

h = 236
p = 1103

Correction
1·25 KG SPLIT EACH MID B'HEAD
1·25 KG SPLIT EACH AFT ECCENTRIC MATCH
5·0 KG

16/12/97

Secretaría Nacional FINN ESPAÑA

ESP-260