



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

In order to obtain a certificate :

1. The licensed builder shall obtain an (*International Class Fee Plaque from ISAF Holding limited). This act as a numbered International Class Fee receipt (Rule 2.1 and 3.5).
2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :		Pauger Carbon Composites	
Date completed:	38816	Hull Isaf N°	8
Builder code	Pauger-Hun	Hull n°	HU-PAU-RC44-008
Mould N°	1	Plug N°	1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class			
Date Hull completed:		Builder's signature:	
38816		Pauger-Hun	

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules	Owner's Signature:
Owner's Name	Rene Mangold

Measurer Name:	JPM/GRP		
Recognised by:	I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks ":		
Keel and Hull measurement, item 1 to 203 inclusive	Date:	10/1/2010	Measurer JPM/GRP
Weight, item 101 to 203 inclusive	Date:	4/9/2006	Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date:	23/08/06	Measurer P.Luciani

Sail number when first registered

AUT-44

Issued by:

Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2072	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2174	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2227	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5832	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	2772	2782
6	App.D.1.2	Keel offset - template A gap	0	ok	4
7	App.D.1.2	Keel offset - template B gap	0	ok	4
8	App.D.1.2	Keel offset - template C gap	0	ok	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	352	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	206	208
11	App.D.1.1	Bulb FWD template	0	ok	4
12	App.D.1.1	Bulb Aft template	0	ok	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	2	4
15	App.E.1.2	Rudder offset 2-2	0	2	4
16	App.E.1.2	Rudder offset 3-3	0	2	4
17	App.E.1.2	Rudder offset 4-4	0	2	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2010	2018
19	E.4.4(b)	Rudder weight	25.5	27	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	445	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5055	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	796	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	726	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	710	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	709	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	737	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	851	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11378	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5528	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10684	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5162	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	323	327
33	App.F.1.2	Mast collar (transverse) inside	118	119	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6063	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	240	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	186	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	0	1820
38	App.F.1.2	pt.(FMP2)	80	83	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016008		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1240	
102	App.D.1.3	Bulb N° P-9 [kg]		2072	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		102	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	27	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	138	144
106	F.4.6	Boom weight (minimum) [kg]	25	25	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	3	
		Weight update [kg]		50	
108		Production weight [kg]		3657	
		Corrector weight for production [kg]		24	60
		Production weight including corrector weight [kg]	3650	3681	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3686	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3710	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-8		
302	F.3.5.(a)	Mast weight [kg]	138	138	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6453	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	311	316
306		Transverse section at mast junction MTL	109	111	113
307	F.3.4	Fore and aft section at upper point MDL	155	157	160
308		Transverse section at upper point MTL	78	80	82
309	C.10.4(a)	Marks : limit marks width	40	42	
310	C.10.4(a)	Upper point height (P)		17542	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		ok	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3058	3100
314	F.3.4	1st. Spreader length	1233	1242	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2390	2394
316	F.3.4	Height of 2nd. Spreader	7350	7358	7400
317	F.3.4	2nd. Spreader length	1137	1143	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2240	2250
319	F.3.4	Height of 3nd. Spreader	11450	11457	11495
320	F.3.4	3nd. Spreader length	739	745	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1496	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15237	15240
323	F.3.4	Upper shroud height	15320	15336	15340
324	F.3.4	Gennaker hoist height	17070	17087	17090
325	F.3.4	Heel point to mast datum point	2790	2801	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	RIBA		
		Boom serial number	R-6		
402	F.4.6.	Boom weight	25	25	
403	F.4.5.	Boom vertical cross section	298	301	303
404		Boom transverse cross section	108	110	112
405	C.10.5(a)	Marks : limit mark width	40	40	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 23/08/06

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	RIBA		
		Bowsprit serial number	0		
502	F.5.5.	Bowsprit weight	7	7	
503	F.5.4	Bowsprit vertical cross section	98	100	102
503.5		Bowsprit transverse cross section	79	80	83
505	C.10.6(b)	Marks : inner limit mark width	25	25	
506		Outer point distance		2000	2000

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 23/08/06



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

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6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :		Pauger Carbon Composites	
Date completed:	21/09/07	Hull Isaf N°	15
Builder code	Pauger-Hun	Hull n°	HU-PAU-RC025D1-15
Mould N°	1	Plug N°	1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class			
Date Hull completed:		Builder's signature:	
21/09/07		Pauger-Hun	

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules		Owner's Signature:
Owner's Name	Daniel Calero	

Measurer Name: L.Hegymegi			
Recognised by:			
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks :"			
Keel and Hull measurement, item 1 to 203 inclusive	Date:	21/09/07	Measurer L.Hegymegi
Weight, item 101 to 203 inclusive	Date:	21/09/07	Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date:	31/8/07	Measurer P.Luciani

Sail number when first registred

ESP-1

Issued by:

Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2094	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2224	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2229	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5830	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	2772	2782
6	App.D.1.2	Keel offset - template A gap	0	2	4
7	App.D.1.2	Keel offset - template B gap	0	2	4
8	App.D.1.2	Keel offset - template C gap	0	2	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	352	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	207	208
11	App.D.1.1	Bulb FWD template	0	2	4
12	App.D.1.1	Bulb Aft template	0	2	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	2	4
15	App.E.1.2	Rudder offset 2-2	0	2	4
16	App.E.1.2	Rudder offset 3-3	0	2	4
17	App.E.1.2	Rudder offset 4-4	0	3	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2009	2018
19	E.4.4(b)	Rudder weight	25.5	27	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	445	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5083	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	798	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	729	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	705	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	703	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	733	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	847	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11389	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5530	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10685	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5166	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	324	327
33	App.F.1.2	Mast collar (transverse) inside	118	119	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6063	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	238	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	188	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	1802	1820
38	App.F.1.2	pt.(FMP2)	80	82	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016011		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1224	
102	App.D.1.3	Bulb N° P-9 [kg]		2094	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		130	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	27	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	138	144
106	F.4.6	Boom weight (minimum) [kg]	25	26	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	3	
		Weight update [kg]		20	
108		Production weight [kg]		3662	
		Corrector weight for production [kg]		28	60
		Production weight including corrector weight [kg]	3650	3690	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3682	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3710	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-15		
302	F.3.5.(a)	Mast weight [kg]	138	138	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6392	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	313	316
306		Transverse section at mast junction MTL	109	111	113
307	F.3.4	Fore and aft section at upper point MDL	155	158	160
308		Transverse section at upper point MTL	78	79	82
309	C.10.4(a)	Marks : limit marks width	40	50	
310	C.10.4(a)	Upper point height (P)		17527	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		yes	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3055	3100
314	F.3.4	1st. Spreader length	1233	1238	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2388	2394
316	F.3.4	Height of 2nd. Spreader	7350	7360	7400
317	F.3.4	2nd. Spreader length	1137	1141	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2238	2250
319	F.3.4	Height of 3nd. Spreader	11450	11451	11495
320	F.3.4	3nd. Spreader length	739	742	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1491	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15233	15240
323	F.3.4	Upper shroud height	15320	15329	15340
324	F.3.4	Gennaker hoist height	17070	17075	17090
325	F.3.4	Heel point to mast datum point	2790	2803	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	RIBA		
		Boom serial number	R-14		
402	F.4.6.	Boom weight	25	26	
403	F.4.5.	Boom vertical cross section	298	301	303
404		Boom transverse cross section	108	110	112
405	C.10.5(a)	Marks : limit mark width	40	50	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 31/8/07

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	RIBA		
		Bowsprit serial number	R-23		
502	F.5.5.	Bowsprit weight	7	8.9	
503	F.5.4	Bowsprit vertical cross section	98	100	102
503.5		Bowsprit transverse cross section	79	80	83
505	C.10.6(b)	Marks : inner limit mark width	25	25	
506		Outer point distance		1980	2000

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 31/8/07



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

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2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
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5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
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7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :		Pauger Carbon Composites	
Date completed:	27/12/07	Hull Isaf N°	17
Builder code	Pauger-Hun	Hull n°	HU-PAU-RC017 K705
Mould N°	1	Plug N°	1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class			
Date Hull completed:		Builder's signature:	
27/12/07		Pauger-Hun	

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules		Owner's Signature:
Owner's Name	Pierre Loïc Berthet	

Measurer Name: JPM/GRP			
Recognised by:			
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks :"			
Keel and Hull measurement, item 1 to 203 inclusive	Date:	10/1/2010	Measurer JPM/GRP
Weight, item 101 to 203 inclusive	Date:	9/1/2008	Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date:	15/12/07	Measurer P.Luciani

Sail number when first registered

FRA-17

Issued by:

Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2095	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2199	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2225	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5831	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	2772	2782
6	App.D.1.2	Keel offset - template A gap	0	3	4
7	App.D.1.2	Keel offset - template B gap	0	2	4
8	App.D.1.2	Keel offset - template C gap	0	2	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	353	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	206	208
11	App.D.1.1	Bulb FWD template	0	0	4
12	App.D.1.1	Bulb Aft template	0	2	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	3	4
15	App.E.1.2	Rudder offset 2-2	0	1	4
16	App.E.1.2	Rudder offset 3-3	0	1	4
17	App.E.1.2	Rudder offset 4-4	0	2	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2011	2018
19	E.4.4(b)	Rudder weight	25.5	28	28.5
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21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5080	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	795	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	727	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	704	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	703	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	729	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	844	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11386	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5530	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10684	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5165	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	325	327
33	App.F.1.2	Mast collar (transverse) inside	118	120	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6058	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	235	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	190	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	0	1820
38	App.F.1.2	pt.(FMP2)	80	80	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016017		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1252	
102	App.D.1.3	Bulb N° P-9 [kg]		2095	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		104	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	28	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	141	144
106	F.4.6	Boom weight (minimum) [kg]	25	25.8	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	3	
		Weight update [kg]		50	
108		Production weight [kg]		3699	
		Corrector weight for production [kg]		0	60
		Production weight including corrector weight [kg]	3650	3699	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3712	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3712	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-17		
302	F.3.5.(a)	Mast weight [kg]	138	141	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6539	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	313	316
306		Transverse section at mast junction MTL	109	111	113
307	F.3.4	Fore and aft section at upper point MDL	155	158	160
308		Transverse section at upper point MTL	78	79	82
309	C.10.4(a)	Marks : limit marks width	40	50	
310	C.10.4(a)	Upper point height (P)		17538	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		yes	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3061	3100
314	F.3.4	1st. Spreader length	1233	1239	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2386	2394
316	F.3.4	Height of 2nd. Spreader	7350	7357	7400
317	F.3.4	2nd. Spreader length	1137	1144	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2238	2250
319	F.3.4	Height of 3nd. Spreader	11450	11452	11495
320	F.3.4	3nd. Spreader length	739	743	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1492	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15237	15240
323	F.3.4	Upper shroud height	15320	15334	15340
324	F.3.4	Gennaker hoist height	17070	17084	17090
325	F.3.4	Heel point to mast datum point	2790	2805	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	RIBA		
		Boom serial number	R-16		
402	F.4.6.	Boom weight	25	25.8	
403	F.4.5.	Boom vertical cross section	298	301	303
404		Boom transverse cross section	108	110	112
405	C.10.5(a)	Marks : limit mark width	40	50	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 15/12/07

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	RIBA		
		Bowsprit serial number	R-25		
502	F.5.5.	Bowsprit weight	7	8.4	
503	F.5.4	Bowsprit vertical cross section	98	100	102
503.5		Bowsprit transverse cross section	79	80	83
505	C.10.6(b)	Marks : inner limit mark width	25	26	
506		Outer point distance		1973	2000

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 15/12/07



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

In order to obtain a certificate :

1. The licensed builder shall obtain an (*International Class Fee Plaque from ISAF Holding limited). This act as a numbered International Class Fee receipt (Rule 2.1 and 3.5).
2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :	Pauger Carbon Composites
Date completed: 13/4/10	Hull Isaf N° 22
Builder code Pauger-Hun	Hull n° HU-PAU-RC44-022
Mould N° 1	Plug N° 1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class	
Date Hull completed:	Builder's signature:
13/4/10	Pauger-Hun

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules	Owner's Signature:
Owner's Name John Bassadone	

Measurer Name: L.Hegymegi			
Recognised by:			
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks :"			
Keel and Hull measurement, item 1 to 203 inclusive	Date:	13/4/10	Measurer L.Hegymegi
Weight, item 101 to 203 inclusive	Date:	13/4/10	Measurer L.Hegymegi
Spars measurement, item 301to 506	Date:	15/3/10	Measurer P.Luciani

Sail number when first registred

GBR-1

Issued by:

Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2083	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2210	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2230	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	0	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	2782	2782
6	App.D.1.2	Keel offset - template A gap	0	1	4
7	App.D.1.2	Keel offset - template B gap	0	2	4
8	App.D.1.2	Keel offset - template C gap	0	1	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	352	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	206	208
11	App.D.1.1	Bulb FWD template	0	0	4
12	App.D.1.1	Bulb Aft template	0	1	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	0	4
15	App.E.1.2	Rudder offset 2-2	0	0	4
16	App.E.1.2	Rudder offset 3-3	0	0	4
17	App.E.1.2	Rudder offset 4-4	0	0	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2009	2018
19	E.4.4(b)	Rudder weight	25.5	28	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	445	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	0	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	796	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	729	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	705	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	703	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	728	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	847	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11392	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5527	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10689	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5162	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	324	327
33	App.F.1.2	Mast collar (transverse) inside	118	119	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6057	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	236	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	186	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	0	1820
38	App.F.1.2	pt.(FMP2)	80	84	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016-22		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1275	
102	App.D.1.3	Bulb N° P-9 [kg]		2083	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		127	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	28	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	138	144
106	F.4.6	Boom weight (minimum) [kg]	25	27.9	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	3.4	
		Weight update [kg]		0	
108		Production weight [kg]		3682	
		Corrector weight for production [kg]		0	60
		Production weight including corrector weight [kg]	3650	3682	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3725	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3725	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-025		
302	F.3.5.(a)	Mast weight [kg]	138	138	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	0	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	312	316
306		Transverse section at mast junction MTL	109	111	113
307	F.3.4	Fore and aft section at upper point MDL	155	159	160
308		Transverse section at upper point MTL	78	79	82
309	C.10.4(a)	Marks : limit marks width	40	50	
310	C.10.4(a)	Upper point height (P)		17534	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		yes	
312	App.F.1.1	Fittings as in appendix F of class rule		yes	
313	F.3.4	Height of 1st. Spreader	3050	3058	3100
314	F.3.4	1st. Spreader length	1233	1242	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2394	2394
316	F.3.4	Height of 2nd. Spreader	7350	7359	7400
317	F.3.4	2nd. Spreader length	1137	1145	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2235	2250
319	F.3.4	Height of 3nd. Spreader	11450	11454	11495
320	F.3.4	3nd. Spreader length	739	742	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1490	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15236	15240
323	F.3.4	Upper shroud height	15320	15335	15340
324	F.3.4	Gennaker hoist height	17070	17088	17090
325	F.3.4	Heel point to mast datum point	2790	2806	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	PAUGER		
		Boom serial number	0		
402	F.4.6.	Boom weight	25	27.9	
403	F.4.5.	Boom vertical cross section	298	303	303
404		Boom transverse cross section	108	112	112
405	C.10.5(a)	Marks : limit mark width	40	40	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 15/3/10

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	PAUGER		
		Bowsprit serial number	P-22		
502	F.5.5.	Bowsprit weight	7	7.6	
503	F.5.4	Bowsprit vertical cross section	98	98	102
503.5		Bowsprit transverse cross section	79	80	83
505	C.10.6(b)	Marks : inner limit mark width	25	25	
506		Outer point distance		2000	2000

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 15/3/10



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

In order to obtain a certificate :

1. The licensed builder shall obtain an (*International Class Fee Plaque from ISAF Holding limited). This act as a numbered International Class Fee receipt (Rule 2.1 and 3.5).
2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :	Pauger Carbon Composites
Date completed: 20/04/11	Hull Isaf N° 25
Builder code Pauger-Hun	Hull n° HU-PAU-RC025D1-05
Mould N° 1	Plug N° 1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class	
Date Hull completed: 20/04/11	Builder's signature: Pauger-Hun

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules	Owner's Signature:
Owner's Name Chris Bake	

Measurer Name: L.Hegymegi			
Recognised by:			
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks :"			
Keel and Hull measurement, item 1 to 203 inclusive	Date:	20/4/11	Measurer L.Hegymegi
Weight, item 101 to 203 inclusive	Date:	26/4/11	Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date:	11/4/2011	Measurer P.Luciani

Sail number when first registered

GBR-2041

Issued by:

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Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2095	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2225	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2230	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5841	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	4750	2782
6	App.D.1.2	Keel offset - template A gap	0	2	4
7	App.D.1.2	Keel offset - template B gap	0	2	4
8	App.D.1.2	Keel offset - template C gap	0	1	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	354	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	206	208
11	App.D.1.1	Bulb FWD template	0	1	4
12	App.D.1.1	Bulb Aft template	0	4	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	0	4
15	App.E.1.2	Rudder offset 2-2	0	0	4
16	App.E.1.2	Rudder offset 3-3	0	0	4
17	App.E.1.2	Rudder offset 4-4	0	0	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2010	2018
19	E.4.4(b)	Rudder weight	25.5	28	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	447	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5082	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	795	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	727	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	705	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	704	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	734	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	845	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11420	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5528	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10689	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5163	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	325	327
33	App.F.1.2	Mast collar (transverse) inside	118	120	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6057	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	238	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	191	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	0	1820
38	App.F.1.2	pt.(FMP2)	80	85	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016025		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1231.5	
102	App.D.1.3	Bulb N° P-9 [kg]		2095	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		130	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	28	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	142	144
106	F.4.6	Boom weight (minimum) [kg]	25	26	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	4	
		Weight update [kg]		0	
108		Production weight [kg]		3657	
		Corrector weight for production [kg]		0	60
		Production weight including corrector weight [kg]	3650	3657	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3737	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3737	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-029		
302	F.3.5.(a)	Mast weight [kg]	138	142	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6668	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	313	316
306		Transverse section at mast junction MTL	109	111	113
307	F.3.4	Fore and aft section at upper point MDL	155	158	160
308		Transverse section at upper point MTL	78	80	82
309	C.10.4(a)	Marks : limit marks width	40	55	
310	C.10.4(a)	Upper point height (P)		17540	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		yes	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3059	3100
314	F.3.4	1st. Spreader length	1233	1241	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2386	2394
316	F.3.4	Height of 2nd. Spreader	7350	7359	7400
317	F.3.4	2nd. Spreader length	1137	1145	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2237	2250
319	F.3.4	Height of 3nd. Spreader	11450	11454	11495
320	F.3.4	3nd. Spreader length	739	746	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1491	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15240	15240
323	F.3.4	Upper shroud height	15320	15335	15340
324	F.3.4	Gennaker hoist height	17070	17085	17090
325	F.3.4	Heel point to mast datum point	2790	2809	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	PAUGER		
		Boom serial number	0		
402	F.4.6.	Boom weight	25	26	
403	F.4.5.	Boom vertical cross section	298	302	303
404		Boom transverse cross section	108	111	112
405	C.10.5(a)	Marks : limit mark width	40	40	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 11/4/2011

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	PAUGER		
		Bowsprit serial number	0		
502	F.5.5.	Bowsprit weight	7	7.5	
503	F.5.4	Bowsprit vertical cross section	98	99	102
503.5		Bowsprit transverse cross section	79	82	83
505	C.10.6(b)	Marks : inner limit mark width	25	25	
506		Outer point distance		2000	2000

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 11/4/2011



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

In order to obtain a certificate :

1. The licensed builder shall obtain an (*International Class Fee Plaque from ISAF Holding limited). This act as a numbered International Class Fee receipt (Rule 2.1 and 3.5).
2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :		Pauger Carbon Composites	
Date completed:	28/7/06	Hull Isaf N°	7
Builder code	Pauger-Hun	Hull n°	HU-PAU-RC44-007
Mould N°	1	Plug N°	1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class			
Date Hull completed:		Builder's signature:	
28/7/06		Pauger-Hun	

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules		Owner's Signature:
Owner's Name	Massimo Barranco	

Measurer Name: L.Hegymegi			
Recognised by:			
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks :"			
Keel and Hull measurement, item 1 to 203 inclusive	Date:	28/7/06	Measurer L.Hegymegi
Weight, item 101 to 203 inclusive	Date:	28/7/06	Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date:	25/8/06	Measurer P.Luciani

Sail number when first registered

ITA-7

Issued by:

Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2089	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2219	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2230	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5830	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	4745	2782
6	App.D.1.2	Keel offset - template A gap	0	ok	4
7	App.D.1.2	Keel offset - template B gap	0	ok	4
8	App.D.1.2	Keel offset - template C gap	0	ok	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	352	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	206	208
11	App.D.1.1	Bulb FWD template	0	ok	4
12	App.D.1.1	Bulb Aft template	0	ok	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	2	4
15	App.E.1.2	Rudder offset 2-2	0	2	4
16	App.E.1.2	Rudder offset 3-3	0	2	4
17	App.E.1.2	Rudder offset 4-4	0	2	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2010	2018
19	E.4.4(b)	Rudder weight	25.5	27	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	445	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5075	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	800	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	727	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	713	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	711	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	729	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	845	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11383	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5528	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10683	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5135	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	355	327
33	App.F.1.2	Mast collar (transverse) inside	118	120	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6062	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	234	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	185	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	1800	1820
38	App.F.1.2	pt.(FMP2)	80	85	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016007		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1246	
102	App.D.1.3	Bulb N° P-9 [kg]		2089	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		130	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	27	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	138	144
106	F.4.6	Boom weight (minimum) [kg]	25	25	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	3	
		Weight update [kg]		20	
108		Production weight [kg]		3678	
		Corrector weight for production [kg]		7	60
		Production weight including corrector weight [kg]	3650	3685	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3703	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3710	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-7		
302	F.3.5.(a)	Mast weight [kg]	138	138	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6213	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	312	316
306		Transverse section at mast junction MTL	109	111	113
307	F.3.4	Fore and aft section at upper point MDL	155	158	160
308		Transverse section at upper point MTL	78	79	82
309	C.10.4(a)	Marks : limit marks width	40	42	
310	C.10.4(a)	Upper point height (P)		17535	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		ok	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3092	3100
314	F.3.4	1st. Spreader length	1233	1242	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2430	2394
316	F.3.4	Height of 2nd. Spreader	7350	7391	7400
317	F.3.4	2nd. Spreader length	1137	1146	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2240	2250
319	F.3.4	Height of 3nd. Spreader	11450	11480	11495
320	F.3.4	3nd. Spreader length	739	742	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1495	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15238	15240
323	F.3.4	Upper shroud height	15320	15330	15340
324	F.3.4	Gennaker hoist height	17070	17087	17090
325	F.3.4	Heel point to mast datum point	2790	2806	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	RIBA		
		Boom serial number	R-4		
402	F.4.6.	Boom weight	25	25	
403	F.4.5.	Boom vertical cross section	298	301	303
404		Boom transverse cross section	108	110	112
405	C.10.5(a)	Marks : limit mark width	40	40	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 25/8/06

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	RIBA		
		Bowsprit serial number	0		
502	F.5.5.	Bowsprit weight	7	7	
503	F.5.4	Bowsprit vertical cross section	98	100	102
503.5		Bowsprit transverse cross section	79	80	83
505	C.10.6(b)	Marks : inner limit mark width	25	25	
506		Outer point distance		2000	2000

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 25/8/06



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

In order to obtain a certificate :

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2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :		Pauger Carbon Composites	
Date completed:	39603	Hull Isaf N°	18
Builder code	Pauger-Hun	Hull n°	HU-PAU-RC44-018
Mould N°	1	Plug N°	1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class			
Date Hull completed:		Builder's signature:	
39603		Pauger-Hun	

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules		Owner's Signature:
Owner's Name	Pieter Heerama	

Measurer Name: JPM/GRP			
Recognised by:			
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks :"			
Keel and Hull measurement, item 1 to 203 inclusive	Date:	10/1/2010	Measurer JPM/GRP
Weight, item 101 to 203 inclusive	Date:	6/4/2008	Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date:	15/12/07	Measurer P.Luciani

Sail number when first registered

NED-18

Issued by:

Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2086	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2217	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2227	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5822	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	2774	2782
6	App.D.1.2	Keel offset - template A gap	0	1	4
7	App.D.1.2	Keel offset - template B gap	0	1	4
8	App.D.1.2	Keel offset - template C gap	0	2	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	352	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	206	208
11	App.D.1.1	Bulb FWD template	0	2	4
12	App.D.1.1	Bulb Aft template	0	1	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	1	4
15	App.E.1.2	Rudder offset 2-2	0	1	4
16	App.E.1.2	Rudder offset 3-3	0	1	4
17	App.E.1.2	Rudder offset 4-4	0	0	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2012	2018
19	E.4.4(b)	Rudder weight	25.5	27	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	446	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5060	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	796	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	731	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	707	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	705	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	732	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	847	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11389	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5526	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10680	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5162	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	324	327
33	App.F.1.2	Mast collar (transverse) inside	118	120	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6059	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	235	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	185	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	0	1820
38	App.F.1.2	pt.(FMP2)	80	82	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016019		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1236	
102	App.D.1.3	Bulb N° P-9 [kg]		2086	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		131	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	27	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	141	144
106	F.4.6	Boom weight (minimum) [kg]	25	26	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	3	
		Weight update [kg]		20	
108		Production weight [kg]		3670	
		Corrector weight for production [kg]		0	60
		Production weight including corrector weight [kg]	3650	3670	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3721	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3721	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-18		
302	F.3.5.(a)	Mast weight [kg]	138	141	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6539	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	313	316
306		Transverse section at mast junction MTL	109	111	113
307	F.3.4	Fore and aft section at upper point MDL	155	158	160
308		Transverse section at upper point MTL	78	79	82
309	C.10.4(a)	Marks : limit marks width	40	50	
310	C.10.4(a)	Upper point height (P)		17538	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		yes	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3061	3100
314	F.3.4	1st. Spreader length	1233	1239	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2386	2394
316	F.3.4	Height of 2nd. Spreader	7350	7357	7400
317	F.3.4	2nd. Spreader length	1137	1144	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2238	2250
319	F.3.4	Height of 3nd. Spreader	11450	11452	11495
320	F.3.4	3nd. Spreader length	739	743	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1492	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15237	15240
323	F.3.4	Upper shroud height	15320	15334	15340
324	F.3.4	Gennaker hoist height	17070	17084	17090
325	F.3.4	Heel point to mast datum point	2790	2805	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	RIBA		
		Boom serial number	R-16		
402	F.4.6.	Boom weight	25	26	
403	F.4.5.	Boom vertical cross section	298	301	303
404		Boom transverse cross section	108	110	112
405	C.10.5(a)	Marks : limit mark width	40	50	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 15/12/07

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	0		
		Bowsprit serial number	0		
502	F.5.5.	Bowsprit weight	7	0	
503	F.5.4	Bowsprit vertical cross section	98	0	102
503.5		Bowsprit transverse cross section	79	0	83
505	C.10.6(b)	Marks : inner limit mark width	25	0	
506		Outer point distance		0	2000

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 15/12/07



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

In order to obtain a certificate :

1. The licensed builder shall obtain an (*International Class Fee Plaque from ISAF Holding limited). This act as a numbered International Class Fee receipt (Rule 2.1 and 3.5).
2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :		Pauger Carbon Composites	
Date completed:	28/7/09	Hull Isaf N°	21
Builder code	Pauger-Hun	Hull n°	HU-PAU-RC44-021
Mould N°	1	Plug N°	1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class			
Date Hull completed:		Builder's signature:	
28/7/09		Pauger-Hun	

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules		Owner's Signature:
Owner's Name	Gennadi Timchenko	

Measurer Name: L.Hegymegi			
Recognised by:			
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks :"			
Keel and Hull measurement, item 1 to 203 inclusive	Date:	28/7/09	Measurer L.Hegymegi
Weight, item 101 to 203 inclusive	Date:	28/7/09	Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date:	7/1/1905	Measurer P.Luciani

Sail number when first registred

RUS007

Issued by:

Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2095	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2223	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2235	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5830	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	4760	2782
6	App.D.1.2	Keel offset - template A gap	0	0	4
7	App.D.1.2	Keel offset - template B gap	0	0	4
8	App.D.1.2	Keel offset - template C gap	0	0	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	0	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	0	208
11	App.D.1.1	Bulb FWD template	0	0	4
12	App.D.1.1	Bulb Aft template	0	0	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	0	4
15	App.E.1.2	Rudder offset 2-2	0	0	4
16	App.E.1.2	Rudder offset 3-3	0	0	4
17	App.E.1.2	Rudder offset 4-4	0	0	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2210	2018
19	E.4.4(b)	Rudder weight	25.5	27.7	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	445	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5053	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	795	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	728	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	708	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	707	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	737	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	848	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11389	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5527	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10684	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5165	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	325	327
33	App.F.1.2	Mast collar (transverse) inside	118	119	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6065	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	236	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	189	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	0	1820
38	App.F.1.2	pt.(FMP2)	80	82	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016021		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1260	
102	App.D.1.3	Bulb N° P-9 [kg]		2095	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		128	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	27.7	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	139	144
106	F.4.6	Boom weight (minimum) [kg]	25	26	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	4	
		Weight update [kg]		0	
108		Production weight [kg]		3680	
		Corrector weight for production [kg]		0	60
		Production weight including corrector weight [kg]	3650	3680	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3745	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3745	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-22		
302	F.3.5.(a)	Mast weight [kg]	138	139	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6510	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	314	316
306		Transverse section at mast junction MTL	109	111	113
307	F.3.4	Fore and aft section at upper point MDL	155	158	160
308		Transverse section at upper point MTL	78	79	82
309	C.10.4(a)	Marks : limit marks width	40	48	
310	C.10.4(a)	Upper point height (P)		17534	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		yes	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3056	3100
314	F.3.4	1st. Spreader length	1233	1235	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2385	2394
316	F.3.4	Height of 2nd. Spreader	7350	7355	7400
317	F.3.4	2nd. Spreader length	1137	1142	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2241	2250
319	F.3.4	Height of 3nd. Spreader	11450	11450	11495
320	F.3.4	3nd. Spreader length	739	746	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1494	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15235	15240
323	F.3.4	Upper shroud height	15320	15334	15340
324	F.3.4	Gennaker hoist height	17070	17089	17090
325	F.3.4	Heel point to mast datum point	2790	2801	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	PAUGER		
		Boom serial number	P-21		
402	F.4.6.	Boom weight	25	26	
403	F.4.5.	Boom vertical cross section	298	303	303
404		Boom transverse cross section	108	110	112
405	C.10.5(a)	Marks : limit mark width	40	50	
406		Outer point distance		5430	5430

Note : the boom may be measured separatly from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 7/1/1905

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	PAUGER		
		Bowsprit serial number	P-21		
502	F.5.5.	Bowsprit weight	7	7.6	
503	F.5.4	Bowsprit vertical cross section	98	98	102
503.5		Bowsprit transverse cross section	79	80	83
505	C.10.6(b)	Marks : inner limit mark width	25	25	
506		Outer point distance		2000	2000

Note : the boom may be measured separatly from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 7/1/1905



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

In order to obtain a certificate :

1. The licensed builder shall obtain an (*International Class Fee Plaque from ISAF Holding limited). This act as a numbered International Class Fee receipt (Rule 2.1 and 3.5).
2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :		Pauger Carbon Composites	
Date completed:	39205	Hull Isaf N°	10
Builder code	Pauger-Hun	Hull n°	HU-PAU-RC44-010
Mould N°	1	Plug N°	1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class			
Date Hull completed:		Builder's signature:	
39205		Pauger-Hun	

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules	Owner's Signature:
Owner's Name Vladimir Prosikhin	

Measurer Name: L.Hegymegi			
Recognised by:			
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks ":			
Keel and Hull measurement, item 1 to 203 inclusive	Date:	5/3/2007	Measurer L.Hegymegi
Weight, item 101 to 203 inclusive	Date:	5/3/2007	Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date:	26/2/2007	Measurer P.Luciani

Sail number when first registered

RUS10

Issued by:

Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2092	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2222	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2231	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5832	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	4752	2782
6	App.D.1.2	Keel offset - template A gap	0	ok	4
7	App.D.1.2	Keel offset - template B gap	0	ok	4
8	App.D.1.2	Keel offset - template C gap	0	ok	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	351	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	207	208
11	App.D.1.1	Bulb FWD template	0	ok	4
12	App.D.1.1	Bulb Aft template	0	ok	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	ok	4
15	App.E.1.2	Rudder offset 2-2	0	ok	4
16	App.E.1.2	Rudder offset 3-3	0	ok	4
17	App.E.1.2	Rudder offset 4-4	0	ok	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	1815	2018
19	E.4.4(b)	Rudder weight	25.5	27	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	445	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5079	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	797	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	730	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	708	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	707	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	735	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	848	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11400	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5525	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10682	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5165	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	330	327
33	App.F.1.2	Mast collar (transverse) inside	118	120	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6052	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	234	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	184	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	0	1820
38	App.F.1.2	pt.(FMP2)	80	80	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS2016010		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1232	
102	App.D.1.3	Bulb N° P-9 [kg]		2092	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		130	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	27	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	139	144
106	F.4.6	Boom weight (minimum) [kg]	25	25.2	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	3	
		Weight update [kg]		20	
108		Production weight [kg]		3668	
		Corrector weight for production [kg]		0	60
		Production weight including corrector weight [kg]	3650	3668	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3737	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3737	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R012		
302	F.3.5.(a)	Mast weight [kg]	138	139	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6491	
304	C.7.3.(c)	Mast corrector weight (if any)	1.2 @ 7727		
305		Fore and aft section at mast junction MDL	310	314	316
306	F.3.4	Transverse section at mast junction MTL	109	109	113
307		Fore and aft section at upper point MDL	155	157	160
308	F.3.4	Transverse section at upper point MTL	78	79	82
309	C.10.4(a)	Marks : limit marks width	40	45	
310	C.10.4(a)	Upper point height (P)		17536	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		ok	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3054	3100
314	F.3.4	1st. Spreader length	1233	1240	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2390	2394
316	F.3.4	Height of 2nd. Spreader	7350	7350	7400
317	F.3.4	2nd. Spreader length	1137	1142	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2235	2250
319	F.3.4	Height of 3nd. Spreader	11450	11450	11495
320	F.3.4	3nd. Spreader length	739	745	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1492	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15233	15240
323	F.3.4	Upper shroud height	15320	15329	15340
324	F.3.4	Gennaker hoist height	17070	17081	17090
325	F.3.4	Heel point to mast datum point	2790	2805	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	RIBA		
		Boom serial number	R-10		
402	F.4.6.	Boom weight	25	25.2	
403	F.4.5.	Boom vertical cross section	298	301	303
404		Boom transverse cross section	108	110	112
405	C.10.5(a)	Marks : limit mark width	40	50	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 26/2/2007

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	RIBA		
		Bowsprit serial number	18		
502	F.5.5.	Bowsprit weight	7	8.15	
503	F.5.4	Bowsprit vertical cross section	98	100	102
503.5		Bowsprit transverse cross section	79	80	83
505	C.10.6(b)	Marks : inner limit mark width	25	26	
506		Outer point distance		1980	2000

Note : the boom may be measured separately from the hull
Name of Measurer P.Luciani
Appointed by:

Date: 26/2/2007



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

In order to obtain a certificate :

1. The licensed builder shall obtain an (*International Class Fee Plaque from ISAF Holding limited). This act as a numbered International Class Fee receipt (Rule 2.1 and 3.5).
2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :	Pauger Carbon Composites
Date completed: 18/09/10	Hull Isaf N° 24
Builder code Pauger-Hun	Hull n° HU-PAU-RC44-024
Mould N° 1	Plug N° 1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class	
Date Hull completed: 18/09/10	Builder's signature: Pauger-Hun

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules	Owner's Signature:
Owner's Name Valentin Zavadnikov	

Measurer Name: L.Hegymegi			
Recognised by:			
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks :"			
Keel and Hull measurement, item 1 to 203 inclusive	Date:	18/9/10	Measurer L.Hegymegi
Weight, item 101 to 203 inclusive	Date:	18/9/10	Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date:	20/8/10	Measurer P.Luciani

Sail number when first registered

RUS-13

Issued by:

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Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2095	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2225	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2226	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5832	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	2775	2782
6	App.D.1.2	Keel offset - template A gap	0	3	4
7	App.D.1.2	Keel offset - template B gap	0	2	4
8	App.D.1.2	Keel offset - template C gap	0	2	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	353	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	206	208
11	App.D.1.1	Bulb FWD template	0	1	4
12	App.D.1.1	Bulb Aft template	0	1	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	0	4
15	App.E.1.2	Rudder offset 2-2	0	0	4
16	App.E.1.2	Rudder offset 3-3	0	0	4
17	App.E.1.2	Rudder offset 4-4	0	0	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2008	2018
19	E.4.4(b)	Rudder weight	25.5	26.8	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	450	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5068	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	793	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	730	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	706	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	703	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	733	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	847	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11400	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5525	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10679	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5166	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	323	327
33	App.F.1.2	Mast collar (transverse) inside	118	120	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6060	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	238	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	186	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	0	1820
38	App.F.1.2	pt.(FMP2)	80	84	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016023		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1232	
102	App.D.1.3	Bulb N° P-9 [kg]		2095	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		130	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	26.8	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	142	144
106	F.4.6	Boom weight (minimum) [kg]	25	26.8	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	4	
		Weight update [kg]		0	
108		Production weight [kg]		3657	
		Corrector weight for production [kg]		10	60
		Production weight including corrector weight [kg]	3650	3667	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3700	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3710	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-27		
302	F.3.5.(a)	Mast weight [kg]	138	142	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6687	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	316	316
306		Transverse section at mast junction MTL	109	110	113
307	F.3.4	Fore and aft section at upper point MDL	155	157	160
308		Transverse section at upper point MTL	78	81	82
309	C.10.4(a)	Marks : limit marks width	40	51	
310	C.10.4(a)	Upper point height (P)		17527	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		yes	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3052	3100
314	F.3.4	1st. Spreader length	1233	1241	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2394	2394
316	F.3.4	Height of 2nd. Spreader	7350	7350	7400
317	F.3.4	2nd. Spreader length	1137	1144	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2236	2250
319	F.3.4	Height of 3nd. Spreader	11450	11450	11495
320	F.3.4	3nd. Spreader length	739	745	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1491	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15233	15240
323	F.3.4	Upper shroud height	15320	15326	15340
324	F.3.4	Gennaker hoist height	17070	17086	17090
325	F.3.4	Heel point to mast datum point	2790	2809	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	PAUGER		
		Boom serial number	0		
402	F.4.6.	Boom weight	25	26.8	
403	F.4.5.	Boom vertical cross section	298	302	303
404		Boom transverse cross section	108	111	112
405	C.10.5(a)	Marks : limit mark width	40	0	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull
 Name of Measurer P.Luciani
 Appointed by:

Date: 20/8/10

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	PAUGER		
		Bowsprit serial number	0		
502	F.5.5.	Bowsprit weight	7	8	
503	F.5.4	Bowsprit vertical cross section	98	99	102
503.5		Bowsprit transverse cross section	79	82	83
505	C.10.6(b)	Marks : inner limit mark width	25	25	
506		Outer point distance		2000	2000

Note : the boom may be measured separately from the hull
 Name of Measurer P.Luciani
 Appointed by:

Date: 20/8/10



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

In order to obtain a certificate :

1. The licensed builder shall obtain an (*International Class Fee Plaque from ISAF Holding limited). This act as a numbered International Class Fee receipt (Rule 2.1 and 3.5).
2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :	Pauger Carbon Composites
Date completed: 22/8/06	Hull Isaf N° 4
Builder code Pauger-Hun	Hull n° HU-PAU-RC44-004
Mould N° 1	Plug N° 1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class	
Date Hull completed: 22/8/06	Builder's signature: Pauger-Hun

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules	Owner's Signature:
Owner's Name Kirill Podolsky	

Measurer Name: JPM/GRP			
Recognised by:			
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks ":			
Keel and Hull measurement, item 1 to 203 inclusive	Date:	10/1/2010	Measurer JPM/GRP
Weight, item 101 to 203 inclusive	Date:	22/8/06	Measurer JPMarmier
Spars measurement, item 301 to 506	Date:	11/9/2006	Measurer P.Luciani

Sail number when first registred

RUS-7

Issued by:

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Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2072	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2174	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2226	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5832	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	2279	2782
6	App.D.1.2	Keel offset - template A gap	0	ok	4
7	App.D.1.2	Keel offset - template B gap	0	ok	4
8	App.D.1.2	Keel offset - template C gap	0	ok	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	352	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	206	208
11	App.D.1.1	Bulb FWD template	0	ok	4
12	App.D.1.1	Bulb Aft template	0	ok	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	ok	4
15	App.E.1.2	Rudder offset 2-2	0	ok	4
16	App.E.1.2	Rudder offset 3-3	0	ok	4
17	App.E.1.2	Rudder offset 4-4	0	ok	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2010	2018
19	E.4.4(b)	Rudder weight	25.5	27	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	445	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5060	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	796	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	735	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	707	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	706	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	729	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	845	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11388	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5526	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10684	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5134	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	362	327
33	App.F.1.2	Mast collar (transverse) inside	118	120	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6059	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	235	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	184	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	1800	1820
38	App.F.1.2	pt.(FMP2)	80	80	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016004		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1256	
102	App.D.1.3	Bulb N° P-9 [kg]		2072	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		102	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	27	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	138	144
106	F.4.6	Boom weight (minimum) [kg]	25	25	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	3	
		Weight update [kg]		50	
108		Production weight [kg]		3673	
		Corrector weight for production [kg]		0	60
		Production weight including corrector weight [kg]	3650	3673	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3718	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3718	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-6bis		
302	F.3.5.(a)	Mast weight [kg]	138	138	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6230	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	314	316
306		Transverse section at mast junction MTL	109	111	113
307	F.3.4	Fore and aft section at upper point MDL	155	158	160
308		Transverse section at upper point MTL	78	82	82
309	C.10.4(a)	Marks : limit marks width	40	42	
310	C.10.4(a)	Upper point height (P)		17536	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		ok	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3056	3100
314	F.3.4	1st. Spreader length	1233	1240	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2390	2394
316	F.3.4	Height of 2nd. Spreader	7350	7352	7400
317	F.3.4	2nd. Spreader length	1137	1142	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2249	2250
319	F.3.4	Height of 3nd. Spreader	11450	11450	11495
320	F.3.4	3nd. Spreader length	739	745	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1497	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15230	15240
323	F.3.4	Upper shroud height	15320	15332	15340
324	F.3.4	Gennaker hoist height	17070	17080	17090
325	F.3.4	Heel point to mast datum point	2790	2804	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	RIBA		
		Boom serial number	R-3		
402	F.4.6.	Boom weight	25	25	
403	F.4.5.	Boom vertical cross section	298	300	303
404		Boom transverse cross section	108	100	112
405	C.10.5(a)	Marks : limit mark width	40	40	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull
 Name of Measurer P.Luciani
 Appointed by:

Date: 11/9/2006

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	RIBA		
		Bowsprit serial number	0		
502	F.5.5.	Bowsprit weight	7	7	
503	F.5.4	Bowsprit vertical cross section	98	100	102
503.5		Bowsprit transverse cross section	79	80	83
505	C.10.6(b)	Marks : inner limit mark width	25	25	
506		Outer point distance		2000	2000

Note : the boom may be measured separately from the hull
 Name of Measurer P.Luciani
 Appointed by:

Date: 11/9/2006



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

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2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :	Pauger Carbon Composites
Date completed: 29/7/07	Hull Isaf N° 11
Builder code Pauger-Hun	Hull n° HU-PAU-RC44-011
Mould N° 1	Plug N° 1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class	
Date Hull completed:	Builder's signature:
29/7/07	Pauger-Hun

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules	Owner's Signature:
Owner's Name Igor Lah	

Measurer Name: Marmier/Perrin	
Recognised by:	
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks :"	
Keel and Hull measurement, item 1 to 203 inclusive	Date: 10/1/2010 Measurer Marmier/Perrin
Weight, item 101 to 203 inclusive	Date: 29/6/07 Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date: 31/3/07 Measurer P.Luciani

Sail number when first registred

SLO-11

Issued by:

Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2086	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2215	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2227	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5830	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	2273	2782
6	App.D.1.2	Keel offset - template A gap	0	ok	4
7	App.D.1.2	Keel offset - template B gap	0	ok	4
8	App.D.1.2	Keel offset - template C gap	0	ok	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	353	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	206	208
11	App.D.1.1	Bulb FWD template	0	ok	4
12	App.D.1.1	Bulb Aft template	0	ok	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	ok	4
15	App.E.1.2	Rudder offset 2-2	0	ok	4
16	App.E.1.2	Rudder offset 3-3	0	ok	4
17	App.E.1.2	Rudder offset 4-4	0	ok	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2011	2018
19	E.4.4(b)	Rudder weight	25.5	27	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	445	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5053	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	795	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	730	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	705	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	704	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	732	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	845	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11382	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5527	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10682	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5165	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	325	327
33	App.F.1.2	Mast collar (transverse) inside	118	120	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6055	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	0	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	183	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	0	1820
38	App.F.1.2	pt.(FMP2)	80	80	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 201012		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1185	
102	App.D.1.3	Bulb N° P-9 [kg]		2086	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		129	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	27	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	140	144
106	F.4.6	Boom weight (minimum) [kg]	25	26.2	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	3	
		Weight update [kg]		20	
108		Production weight [kg]		3616	
		Corrector weight for production [kg]		0	60
		Production weight including corrector weight [kg]	3650	3616	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3734	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3734	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-13		
302	F.3.5.(a)	Mast weight [kg]	138	140	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6461	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	313	316
306		Transverse section at mast junction MTL	109	111	113
307	F.3.4	Fore and aft section at upper point MDL	155	158	160
308		Transverse section at upper point MTL	78	80	82
309	C.10.4(a)	Marks : limit marks width	40	50	
310	C.10.4(a)	Upper point height (P)		17534	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		ok	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3055	3100
314	F.3.4	1st. Spreader length	1233	1238	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2385	2394
316	F.3.4	Height of 2nd. Spreader	7350	7358	7400
317	F.3.4	2nd. Spreader length	1137	1141	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2239	2250
319	F.3.4	Height of 3nd. Spreader	11450	11450	11495
320	F.3.4	3nd. Spreader length	739	743	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1492	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15233	15240
323	F.3.4	Upper shroud height	15320	15331	15340
324	F.3.4	Gennaker hoist height	17070	17082	17090
325	F.3.4	Heel point to mast datum point	2790	2805	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	RIBA		
		Boom serial number	12		
402	F.4.6.	Boom weight	25	26.2	
403	F.4.5.	Boom vertical cross section	298	301	303
404		Boom transverse cross section	108	110	112
405	C.10.5(a)	Marks : limit mark width	40	51	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull
 Name of Measurer P.Luciani
 Appointed by:

Date: 31/3/07

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	RIBA		
		Bowsprit serial number	21		
502	F.5.5.	Bowsprit weight	7	8.1	
503	F.5.4	Bowsprit vertical cross section	98	100	102
503.5		Bowsprit transverse cross section	79	80	83
505	C.10.6(b)	Marks : inner limit mark width	25	25	
506		Outer point distance		1976	2000

Note : the boom may be measured separately from the hull
 Name of Measurer P.Luciani
 Appointed by:

Date: 31/3/07



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

In order to obtain a certificate :

1. The licensed builder shall obtain an (*International Class Fee Plaque from ISAF Holding limited). This act as a numbered International Class Fee receipt (Rule 2.1 and 3.5).
2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :		Pauger Carbon Composites	
Date completed:	29/9/08	Hull Isaf N°	20
Builder code	Pauger-Hun	Hull n°	HU-PAU-RC44-020
Mould N°	1	Plug N°	1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class			
Date Hull completed:		Builder's signature:	
29/9/08		Pauger-Hun	

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules		Owner's Signature:
Owner's Name	Torbjorn Tornqvist	

Measurer Name: JPM/GRP			
Recognised by:			
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks ":			
Keel and Hull measurement, item 1 to 203 inclusive	Date:	10/1/2010	Measurer JPM/GRP
Weight, item 101 to 203 inclusive	Date:	29/9/08	Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date:	26/9/08	Measurer L.Hegymegi

Sail number when first registred

SWE-44

Issued by:

Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2092	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2210	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	2228	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	5823	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	2781	2782
6	App.D.1.2	Keel offset - template A gap	0	2	4
7	App.D.1.2	Keel offset - template B gap	0	2	4
8	App.D.1.2	Keel offset - template C gap	0	1	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	353	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	206	208
11	App.D.1.1	Bulb FWD template	0	1	4
12	App.D.1.1	Bulb Aft template	0	3	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	0	4
15	App.E.1.2	Rudder offset 2-2	0	0	4
16	App.E.1.2	Rudder offset 3-3	0	0	4
17	App.E.1.2	Rudder offset 4-4	0	0	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2010	2018
19	E.4.4(b)	Rudder weight	25.5	27.7	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	448	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5046	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	794	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	728	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	707	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	706	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	737	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	846	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11387	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5527	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10685	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5165	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	325	327
33	App.F.1.2	Mast collar (transverse) inside	118	119	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6061	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	238	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	187	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	0	1820
38	App.F.1.2	pt.(FMP2)	80	81	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016018		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1271	
102	App.D.1.3	Bulb N° P-9 [kg]		2092	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		118	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	27.7	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	138	144
106	F.4.6	Boom weight (minimum) [kg]	25	26	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	3.8	
		Weight update [kg]		30	
108		Production weight [kg]		3707	
		Corrector weight for production [kg]		0	60
		Production weight including corrector weight [kg]	3650	3707	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3738	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3738	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	PAUGER		
		Mast serial number	P-20		
302	F.3.5.(a)	Mast weight [kg]	138	138	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6600	
304	C.7.3.(c)	Mast corrector weight (if any)	1.5 at 2790		
305		Fore and aft section at mast junction MDL	310	312	316
306	F.3.4	Transverse section at mast junction MTL	109	111	113
307		Fore and aft section at upper point MDL	155	157	160
308	F.3.4	Transverse section at upper point MTL	78	79	82
309	C.10.4(a)	Marks : limit marks width	40	50	
310	C.10.4(a)	Upper point height (P)		17540	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		0	
312	App.F.1.1	Fittings as in appendix F of class rule		0	
313	F.3.4	Height of 1st. Spreader	3050	3064	3100
314	F.3.4	1st. Spreader length	1233	1242	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2388	2394
316	F.3.4	Height of 2nd. Spreader	7350	7363	7400
317	F.3.4	2nd. Spreader length	1137	1147	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2243	2250
319	F.3.4	Height of 3nd. Spreader	11450	11454	11495
320	F.3.4	3nd. Spreader length	739	745	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1496	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15235	15240
323	F.3.4	Upper shroud height	15320	15340	15340
324	F.3.4	Gennaker hoist height	17070	17084	17090
325	F.3.4	Heel point to mast datum point	2790	2798	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	PAUGER		
		Boom serial number	P-20		
402	F.4.6.	Boom weight	25	26	
403	F.4.5.	Boom vertical cross section	298	303	303
404		Boom transverse cross section	108	110	112
405	C.10.5(a)	Marks : limit mark width	40	50	
406		Outer point distance		5430	5430

Note : the boom may be measured separatly from the hull
Name of Measurer L.Hegymegi
Appointed by:

Date: 26/9/08

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	0		
		Bowsprit serial number	0		
502	F.5.5.	Bowsprit weight	7	0	
503	F.5.4	Bowsprit vertical cross section	98	0	102
503.5		Bowsprit transverse cross section	79	0	83
505	C.10.6(b)	Marks : inner limit mark width	25	0	
506		Outer point distance		0	2000

Note : the boom may be measured separatly from the hull
Name of Measurer L.Hegymegi
Appointed by:

Date: 26/9/08



INTERNATIONAL RC 44 CLASS MEASUREMENT FORM

2012

In order to obtain a certificate :

1. The licensed builder shall obtain an (*International Class Fee Plaque from ISAF Holding limited). This act as a numbered International Class Fee receipt (Rule 2.1 and 3.5).
2. Application shall be done by the owner or builder to the RC44 Class Office for a sail Number submitting at the same time the proposed name of the boat (* and the ISAF Plaque Number).
3. An official measurer of the class appointed by the National Authority, shall take all the measurements on this form. Further the yacht is required to conform with all Measurement and Class Rules even though the measurements are not required on this form. The measurer is requested to certify on this form that the yacht conforms with the measurements and, to the best of his knowledge, the Measurements and Class Rules.
4. Items 1-203 inclusive shall be measured and the details noted on the measurement form before the yachts leaves the licensed builder's premises.
5. All measurements are in millimetres [mm] and kilograms [kg] unless otherwise stated.
6. The form when completed, shall be forwarded by the owner to the Certification Authority, together with any registration fee required.
7. The Certification Authority will issue a Measurement Certificate which is the document required as per Racing Rule of Sailing RRS N°78.
8. Before submitting please make sure that this form is properly completed.

DECLARATIONS

Licensed Builder moulding and assembling the hull and the keel :	Pauger Carbon Composites
Date completed: 28/9/2010	Hull Isaf N° 23
Builder code Pauger-Hun	Hull n° HU-PAU-RC025D1-0xx
Mould N° 1/2	Plug N° 1
Builder's declaration: This boat has been built to comply with the official plan and class rules of the International RC44 Class	
Date Hull completed:	Builder's signature:
28/9/2010	Pauger-Hun

Owner's Declaration: I undertake to race this RC44 only so far as I maintain it to conform with the International RC44 class rules	Owner's Signature:
Owner's Name David Murphy	

Measurer Name: L.Hegymegi	
Recognised by:	
I certify that having measured and/or weighed those parts of this boat for which measurement form item numbers are listed against my signature, to the best of my knowledge they comply with the Class Rules, except as noted under Measurer's Remarks ":	
Keel and Hull measurement, item 1 to 203 inclusive	Date: 28/9/2010 Measurer L.Hegymegi
Weight, item 101 to 203 inclusive	Date: 28/9/2010 Measurer L.Hegymegi
Spars measurement, item 301 to 506	Date: 8/20/2010 Measurer P.Luciani

Sail number when first registered

USA 1

Issued by:

Date:

Item	Rule	Measurement	Minimum	Actual	Maximum
Hull and Appendages Measurement					
1	App.D1.3	Bulb weight with coating [kg]		2093	2095
2	App.D1.3	Keel weight with fin and bulb including coating [kg]	2165	2223	2227
3	App.C.1.2	Keel position K1-upper side of bulb to keel line [mm]	2225	0	2235
4	App.C.1.2	Keel position K2- aft keel (trim recess) to aft measurement point (AMP) [mm]	5822	0	5842
5	App.C.1.2	Keel position B2 - aft of bulb to AMP [mm]	2772	4756	2782
6	App.D.1.2	Keel offset - template A gap	0	2	4
7	App.D.1.2	Keel offset - template B gap	0	2	4
8	App.D.1.2	Keel offset - template C gap	0	1	4
9	App.C.1.2	Bulb depth (B1) [mm]	350	354	354
10	App.D.1.2	Bulb maximum beam (m-b) [mm]	204	0	208
11	App.D.1.1	Bulb FWD template	0	2	4
12	App.D.1.1	Bulb Aft template	0	1	4
13	App.D.1.1	Bulb Fair surface 400 fwd of aft edge	yes		
Rudder					
14	App.E.1.2	Rudder offset 1-1	0	0	4
15	App.E.1.2	Rudder offset 2-2	0	0	4
16	App.E.1.2	Rudder offset 3-3	0	0	4
17	App.E.1.2	Rudder offset 4-4	0	0	4
18	E.4.4(a)	Rudder overall height (max) see Appendix E.1.1	2008	2008	2018
19	E.4.4(b)	Rudder weight	25.5	27	28.5
20	App.C.1.1	Rudder position R1 , trailing edge upper corner to AMP	442	445	452
21	App.C.1.1	Rudder position R2 , trailing edge lower corner to the intersection of the flap recess of keel fin and upper side of bulb	5045	5075	5085
Hull Centreline - distance from plane 1000 below design CWL					
22	App.B.1.3	H1 at 2011 mm from FMP1 along the keel line	793	793	803
23	App.B.1.3	H2 at 4012 mm from FMP1 along the keel line	725	731	735
24	App.B.1.3	H3 at 5510 mm from FMP1 along the keel line	703	712	713
25	App.B.1.3	H4 at 6325 mm from FMP1 along the keel line	703	709	713
26	App.B.1.3	H5 at 8012 mm from FMP1 along the keel line	727	737	737
27	App.B.1.3	H6 at 10015 mm from FMP1 along the keel line	842	849	852
28	App.B.1.3	Hull length between Fwd datum point (FMP1) to aft measurement point, parallel to base line	11380	11400	11400
29	App.B.1.2	Distance along the keel line from FMP1 to fwd of keel recess	5525	5528	5530
30	App.B.1.2	Distance along the keel line from FMP1 to axis of rudder stock	10679	10688	10689
31	App.F.1.2	FMP2 point on deck to mast collar (inside) parallel to deck	5162	5166	5166
32	App.F.1.2	Mast collar (longitudinal) inside	323	323	327
33	App.F.1.2	Mast collar (transverse) inside	118	120	122
34	App.F.1.2	Aft end of shroud's hole (axial) from deck fwd pt. FMP2	6055	6060	6065
35	App.F.1.2	Aft end of shroud's hole (axial) from sheerline	233	238	243
36	App.F.1.2	Lower shroud shaft mid point (outside) from sheerline	181	186	191
37	C.10.4.(a)	Height of mast datum point from deck	1780	0	1820
38	App.F.1.2	pt.(FMP2)	80	84	85
40	D.2.4	Engine : Volvo Penta D1-20 - Plaque N°	RC44-RFPS 2016024		

WEIGHT					
101		Bare hull with engine as weighed at 1st. Certification with bowsprit and full tank [kg]		1248	
102	App.D.1.3	Bulb N° P-9 [kg]		2093	2095
103	App.D.1.3	Keel fin N° R-12 [kg]		130	132
104	E.4.4(b)	Rudder N° P-7 [kg]	25.5	27	28.5
105	F.3.5	Mast weight (minimum) [kg]	138	142	144
106	F.4.6	Boom weight (minimum) [kg]	25	27	
107	F.4.3(a)	Vang weight (minimum) [kg]	3	5.3	
		Weight update [kg]		0	
108		Production weight [kg]		3672	
		Corrector weight for production [kg]		0	60
		Production weight including corrector weight [kg]	3650	3672	
RACING CONDITION WEIGHT					
201	C.7.2	Weight of complete boat in racing condition [kg]	3710	3712	
		Date of weight	5/2/2012		
		Corrector weight for racing condition [kg]		0	60
		Weight of boat and corrector in racing condition [kg]		3712	

Spar Measurement : MAST					
301	F.2.5.(a)	Mast manufacturer	RIBA		
		Mast serial number	R-26		
302	F.3.5.(a)	Mast weight [kg]	138	142	144
303	F.3.5.(b)	Mast center of gravity from MDP	6200	6785	
304	C.7.3.(c)	Mast corrector weight (if any)		0	
305	F.3.4	Fore and aft section at mast junction MDL	310	312	316
306		Transverse section at mast junction MTL	109	113	113
307	F.3.4	Fore and aft section at upper point MDL	155	157	160
308		Transverse section at upper point MTL	78	80	82
309	C.10.4(a)	Marks : limit marks width	40	51	
310	C.10.4(a)	Upper point height (P)		17532	17542
311	C.10.4(a)	The lower point = Mast datum point (see item 34)		yes	
312	App.F.1.1	Fittings as in appendix F of class rule		Yes	
313	F.3.4	Height of 1st. Spreader	3050	3056	3100
314	F.3.4	1st. Spreader length	1233	1241	1243
315	F.3.4	1st spreader set (dist. Between spreaders)	2384	2389	2394
316	F.3.4	Height of 2nd. Spreader	7350	7354	7400
317	F.3.4	2nd. Spreader length	1137	1146	1147
318	F.3.4	2nd spreader set (dist. Between spreaders)	2235	2242	2250
319	F.3.4	Height of 3nd. Spreader	11450	11451	11495
320	F.3.4	3nd. Spreader length	739	742	749
321	F.3.4	3nd spreader set (dist. Between spreaders)	1490	1490	1500
322	F.3.4	Forestay heigth (axis of the forestay attachment to the mast)	15233	15233	15240
323	F.3.4	Upper shroud height	15320	15333	15340
324	F.3.4	Gennaker hoist height	17070	17087	17090
325	F.3.4	Heel point to mast datum point	2790	2810	2810

Spar Measurement : BOOM					
401	F.2.5.(a)	Boom Manufacturer	PAUGER		
		Boom serial number	P		
402	F.4.6.	Boom weight	25	27	
403	F.4.5.	Boom vertical cross section	298	302	303
404		Boom transverse cross section	108	110	112
405	C.10.5(a)	Marks : limit mark width	40	40	
406		Outer point distance		5430	5430

Note : the boom may be measured separately from the hull

Date: 8/20/2010

Name of Measurer P.Luciani

Appointed by:

Spar Measurement : BOWSPRIT					
501	F.2.5.(a)	Bowsprit Manufacturer	PAUGER		
		Bowsprit serial number	P		
502	F.5.5.	Bowsprit weight	7	8	
503	F.5.4	Bowsprit vertical cross section	98	100	102
503.5		Bowsprit transverse cross section	79	83	83
505	C.10.6(b)	Marks : inner limit mark width	25	25	
506		Outer point distance		2000	2000

Note : the boom may be measured separately from the hull

Date: 8/20/2010

Name of Measurer P.Luciani

Appointed by: