



Measurement Form

TO OBTAIN A MEASUREMENT CERTIFICATE

1. THE LICENSED BUILDER shall (a) Obtain a hull number (consecutive worldwide) from the copyright holder, J Boats, Inc. (b) Complete Parts B and C of the Measurement Form and deliver one copy with the yacht and one copy to the International J/24 Class Association (IJCA) Office.
2. THE OWNER shall (a) Obtain a sail number in accordance with Racing Rules of Sailing. Unless otherwise allotted in writing to the yacht owner by his NJCA, the sail number shall be the hull number. (b) Complete Part A and deliver one copy to his NJCA, along with his class dues. (c) Have a National Measurer, recognized by his NJCA, take the measurements in Part D of the Measurement Form. (d) Complete the Inventory of Required and Optional Equipment, Rule 3.7.3, and carry a copy aboard his yacht while racing. (Inventory list need not be delivered to the NJCA or the IJCA).
3. THE NATIONAL MEASURER shall (a) Sign and deliver the original Part D of the Measurement Form to the NJCA, sending one copy to the owner, one copy to the IJCA and retaining one copy. (b) Report on the Measurement Form anything considered to be a departure from the intended nature and design of the yacht in accordance with Rule 2.7.6.
4. Upon receipt of completed Parts A, B, C & D by the NJCA and upon verification that all current J/24 Class membership requirements have been met, a Measurement Certificate may be issued. (This may also be done by endorsing the Measurement Form.)
5. CHANGE OF OWNERSHIP shall invalidate the Measurement Certificate and shall require re-registration with the NJCA and the issuance of a new Measurement Certificate. To obtain a new Measurement Certificate, the new owner shall complete and submit Part A to his NJCA, along with his class dues, a copy of the previous owner's Measurement Certificate, and Change of Ownership Declaration if applicable. If alterations have been made, the yacht must be re-measured.

OWNER DECLARATION

PART A

Name of Yacht _____	Complete Hull No. _____	Sail No. _____
Owner _____	Tel. H: _____	B: _____
Address _____	City: _____	State _____ Zip _____
Co-Owner _____	Tel. H: _____	B: _____
Address _____	City: _____	State _____ Zip _____
Fleet _____	District _____	NJCA _____

I undertake to race this yacht only so long as I maintain it in the conformity with the class rules. I declare that the only sails, spares etc., which have been measured and found to be in accordance with the rules will be used.

Date _____ Owner's Signature _____

REGISTRATION BY THE NATIONAL J/24 CLASS AUTHORITY

To be signed by either (a) the National J/24 Class Association or (b) the International J/24 Class Association in a NJCA does not exist. I certify that (a) this yacht has been registered in the Official National or International Class Register under the ownership indicated in Part A above and (b) the builder is in good standing with the copyright holder and the International Yacht Racing Union.

J/24 Class Authority

Date

Name of Representative

Signature

Measurement Form (Cont.)

YACHT MEASUREMENTS

PART D

Yacht Name _____ Hull No. _____ Sail No. _____

Initials	Item	Rule	Measurement	Minimum	Actual	Maximum
	1	3.3.3	Comer of transom to trailing edge of keel:	2996		3020
		a)	at hull			
		b)	at 603mm down (section IV)	3095		3125
		3.2.7	Radius of comer is 2mm or greater		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	2	3.3.4	Leading and trailing edges of keel between Sections I and VI within +/- 5mm		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	3a	3.3.2	Width of keel trailing edge at Section I, 12.8mm or greater		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	3b	3.3.2	from Section II to VI 3.6mm or greater		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	4	3.3.2	Does keel comply with minimum faired dimensions of Plan C at Sections I-VI?		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	5	3.3.2	Do you believe the keel complies with minimum faired dimensions of Plan C elsewhere?		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	6a	3.1.1	Hull profile width of molded keel stub: at top of trailing edge, 22mm or greater		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	6b	3.1.1	at 19mm below fairbody, 760mm around the contour from 30mm down from the comer of the trailing edge, 185mm or greater		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	7	3.4.3	Weight of rudder, tiller extension and fittings	13.5 kg		
	8a	3.4.2	Width of rudder trailing edge 4mm or greater		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	8b	3.4.2	Cord length of rudder between 300mm and 305mm.		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	8c	3.4.2	Does rudder comply with minimum faired dimensions of plan D		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	9	3.4.2	The depth of the rudder measured between the rudder tip and the transom.	860		890
	10	3.4.7	Is leading edge of the rudder parallel to extension of line from transom within +/-10mm?		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	11	3.5.2e	Distance between forestay attachment and permanently marked lower edge of bottom band is 7725mm		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	12	3.5.2d	Distance between mast bands (P)			8538
	13	3.5.2f	Location of highest spinnaker boom attachment above lower edge of bottom band			1555
	14	3.5.3	Standard installed fixed spreader length	760		800
	15	3.5.3	Spreader sweepback distance	95		
	16	3.5.6	Length of spinnaker boom including fittings			2895
	17	3.5.6	Weight of spinnaker boom including fittings	2.7kg		
	18	3.5.3b	Height of forestay attachment above sheerline (I) abreast forward surface of mast	8125		
	19	3.5.3c	Distance between fixing point of the forestay on mast and intersection of stemline and sheerline	8595		8670

Measurement Form (Cont.)**YACHT MEASUREMENTS****PART D (Cont.)**

Yacht Name _____

Hull No. _____

Sail No. _____

Initials	Item	Rule	Measurement	Minimum	Actual	Maximum
	20	3.5.2b	Distance from bottom mast band to the stem at sheerline	2895		2925
	21	3.5.2c	Mast chocked to prevent movement at deck and bolted so as not to move on the mast bearing beam		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	22	3.5.4	Does running rigging comply with the Class Rules		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	23	3.5.5c	Distance of 20mm boom band from mast (E)			2970
	23b		Tip weight of boom measured at outhaul when horizontal on mast without mainsheet and vang fittings 3.3kg or greater		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	24	3.2.5	Upper lifelines 500mm minimum above sheerline		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	25	3.2.5	Lifeline stanchions inboard of sheer in plan		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	26	3.2.4	Sink/drain/water tank or stove/fuel fitted		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	27	3.1.4 3.8 8.1.2 8.1.3	Fixed fittings and equipment located according to Class Rules		<input type="checkbox"/> Yes <input type="checkbox"/> No	
	28	3.7.1	Dry weight without additional correctors			
	29	3.7.2	Total weight of additional correctors			
	30	3.7.1	Basic Yacht Weight			

MEASURER'S COMMENTS

MEASURER'S DECLARATION

I declare that the measurements recorded above were taken by me (or another qualified measurer), and that to the best of my knowledge and belief this yacht complies with the International Class Rules

Location _____

Measurer's Name _____

Telephone No. _____

Measurer's Authority _____

Measurer's Signature _____

Date _____

PART C
INVENTORY OF REQUIRED & OPTIONAL EQUIPMENT
Rule 3.7.3

Owner's Name _____ Sail No. _____ Hull No. _____
Name of Yacht _____ Builder _____

Rule	Item	Weight In kg.
3.7.1	Dry weight without additional correctors	_____
3.7.2	Additional Correctors	_____
3.7.1	Basic Yacht Weighed Dry (1270kg min.)	_____

Measurer's Signature _____ Date Signed _____

Measurer's Name _____ Date Measured _____

Required Items

- 3.6.10 Mainsail _____
- 3.6.11 Jib _____
- 3.6.12 Genoa _____
- 3.6.13 Spinnaker _____
- 3.8.7 Anchor with or without chain (6kg min.) _____
- 3.8.8 Outboard motor (3.5hp, 14kg min.) _____
- 3.8.9 Motor fuel container and minimum of 2 liters of fuel _____
- 4.1.1 12-volt battery (8kg min., 25kg max) _____
- 4.1.7 Life jackets (number 5) _____
- *4.1.8 Throwable lifebouy and drogue _____
- 3.8.5 Bilge pump and bucket (Weigh items below in bucket) _____
- 4.1.4 Foghorn _____
- *4. 1.5 One water resistant flashlight _____
- 4.1.6 Fire extinguishers (number RF-017318) _____
- 4.1.9 Hacksaw or similar equipment _____
- 4.1.10 First aid kit and manual _____

Optional Items

- 6.1.7 Storm trysail and/or jib _____
- 6.1.8 Spare wood tiller _____
- 6.1.8 Spare spinnaker boom _____
- 6.1.24 4 berth cushions. _____
- 6.1.25 Companionway step box or Icebox. _____
- 6.1.26 Fresh water (10 kg. max.). _____
- Other: Fenders _____
- Rulebooks _____
- Tool box _____
- Spare sailing equipment _____

3.7.3 ALL-UP WEIGHT FOR RACING: (1375kg min.) _____

'Manufacturer and serial number:
Outboard _____ Battery _____

I certify that all of the above scheduled equipment is aboard my yacht and will remain as described while racing. A copy of this inventory shall be carried aboard my yacht while racing.

Owner's Signature _____ Date Signed _____