

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6625
2. Number Molded Or Cut Into Keelson? YES
3. Yacht Name JAWS II
4. Year Built 1980
5. Builder MELGES BOAT WORKS, INC.
6. Owner THOMAS F. LONDRIGAN
7. Address 10 VIRGINA LANE, SPRINGFIELD, IL 62707
8. Fleet _____
9. Remarks _____

Sec.B. Declarations

1. To Be Signed By Builder:

I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name WILLIAM J. MATSON
Signed William J. Matson Date 4/29/80

2. To Be Signed By Outfitter: (If Other Than Builder)

I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name _____
Signed _____ Date _____

3. To Be Signed By Certified Star Class Measurer:

I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.

Items 1-8 Hull, Rudder, Skeg, Keel

Print Name JAMES A. SMITH
Signed: James A. Smith Date 4/29/80

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)

Print Name JAMES A. SMITH 4/29/80
Signed: James A. Smith Date 4/29/80

4. To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.

I Certify that no alterations have been made to this yacht since original date of measurement, unless a rider describing measurements is attached.

Signed _____ Date _____
Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

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Sec. C.

Instructions To Measurers

1. The duties of a Certified Measurer are confined to measuring yachts and reporting facts. He has no authority to grant or reject certificates or interpret rules. Complete instructions as to how to measure will be sent to him by the International Measuring Committee after his appointment.
2. This Form must be made out by the Certified Measurer IN DUPLICATE. He must answer all questions in Sect. A, and fill in all dimensions, and file both copies with International Measurement Committee. In the case when all dimensions are not available, file one copy with I.M.C. and forward one copy to owner who becomes responsible for obtaining completion of measurements.
3. Declarations must be signed by the builders and/or outfitters as well as the measurers.
4. Certified Measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment, and Certified Measurers are advised to collect their fee before filing this Form.
5. A Certified Measurer cannot measure a yacht in which he owns an interest except under duly appointed and authorized supervision.

Sec. D.

Conditions Under Which Certificate Is Issued

1. This Certificate is not valid unless it bears the inspection stamp of the I.S.C.Y.R.A. and is signed by the Chairman of the International Measurement Committee. It shall be automatically revoked if any structural alterations are made or if not properly endorsed over to a new owner by former owner, or may be revoked at any time by order of the International Measurement Committee or the International Governing Committee of the International Star Class Yacht Racing Association.
 2. This Certificate shall be binding upon all members, Star Fleets, Clubs, or organizations conducting races for the Star Class as such. The holder of this Certificate shall not be subject to protest on hull measurements unless an order to remeasure is obtained from the International Race Committee, International Measurement Committee, or International Governing Committee, or unless the protesting party has submitted evidence to show there are reasonable grounds to suspect subsequent alterations or other justifiable causes. See By-Laws, Article VI.
 3. This Certificate should be renewed when yacht is altered or sold. For renewal, send this Certificate and \$5.00 to International Measurement Committee, with notation as to any changes in Section A, or Section E.
4. Warning
- Spars, position of keel, or anything else that is not an integral part of the hull, can easily be changed and should not be depended upon. These, as reported on original certificate, serve also as a protection to the purchaser of a new boat, but are subject to remeasurement as noted above.

NOTE-This space is reserved for International Measurement Committee use.

Inspected &
Approved

Inspection Stamp

For This Space

I. S. C. ★ Y. R. A.
EXECUTIVE OFFICE

The International Measurement Committee, having examined all facts and figures certified to herein, finds that the yacht herein described conforms with the plans and specifications of the Star Class within the limitations of the measuring rules, and therefore, grants this Certificate to the said yacht subject to the conditions above set forth for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed William V. Richards
Chairman International Measurement Committee.

Date 80: 05: 27

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	356	252	169	121	104	136	200	286	390
CHINE			315			229		292		454
SIDE	825		790			746		714		689
BOT.ARC										

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	206	616	854	789	492
CHINE	94	409	668	629	409

4 RUDDER FITS TEMPLATE? YES

THICKNESS 29 POST DIA 25

5 SKEG DEPTH 425

" LENGTH 935

" CONTOUR 0

6 KEEL DIMENSIONS

K1	1143	K10	
K2	1220	K11	95
K3	37	K12	87
K4	1357	K13	65
K5	25	K14	
K6	768		
K7	215		
K8	290		
K9	820		

7 WEIGHTS*

KEEL (WITH FINISH) 871

HULL (AS MOLDED) 430

8 BUOYANCY

CONTAINED IN HULL 12

ADDITIONAL 27883

- ☐ TANKS
☒ COMPARTMENTS
☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6625

WOOD OR G.R.P. G.R.P.

L.O.A. 6708

DIMENSION "A" 2472

" "B" 1163

" "C" 1312

" "E" 2123

" "P" 308

" "R" 1975

" "S" 12

" "T" 16 1/2°

CHINE RADIUS OK? OK

STEM RADIUS OK? OK

SIDE FLATNESS OK? OK

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9650

Pt B TO JIB STAY 6905

BOOM LNG 4442

MAST TIP WT. 15 1/2 LB

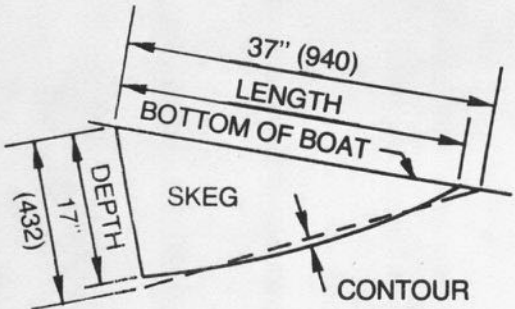
DIMENSION "O" 248

YACHT WEIGHT 1480 1470

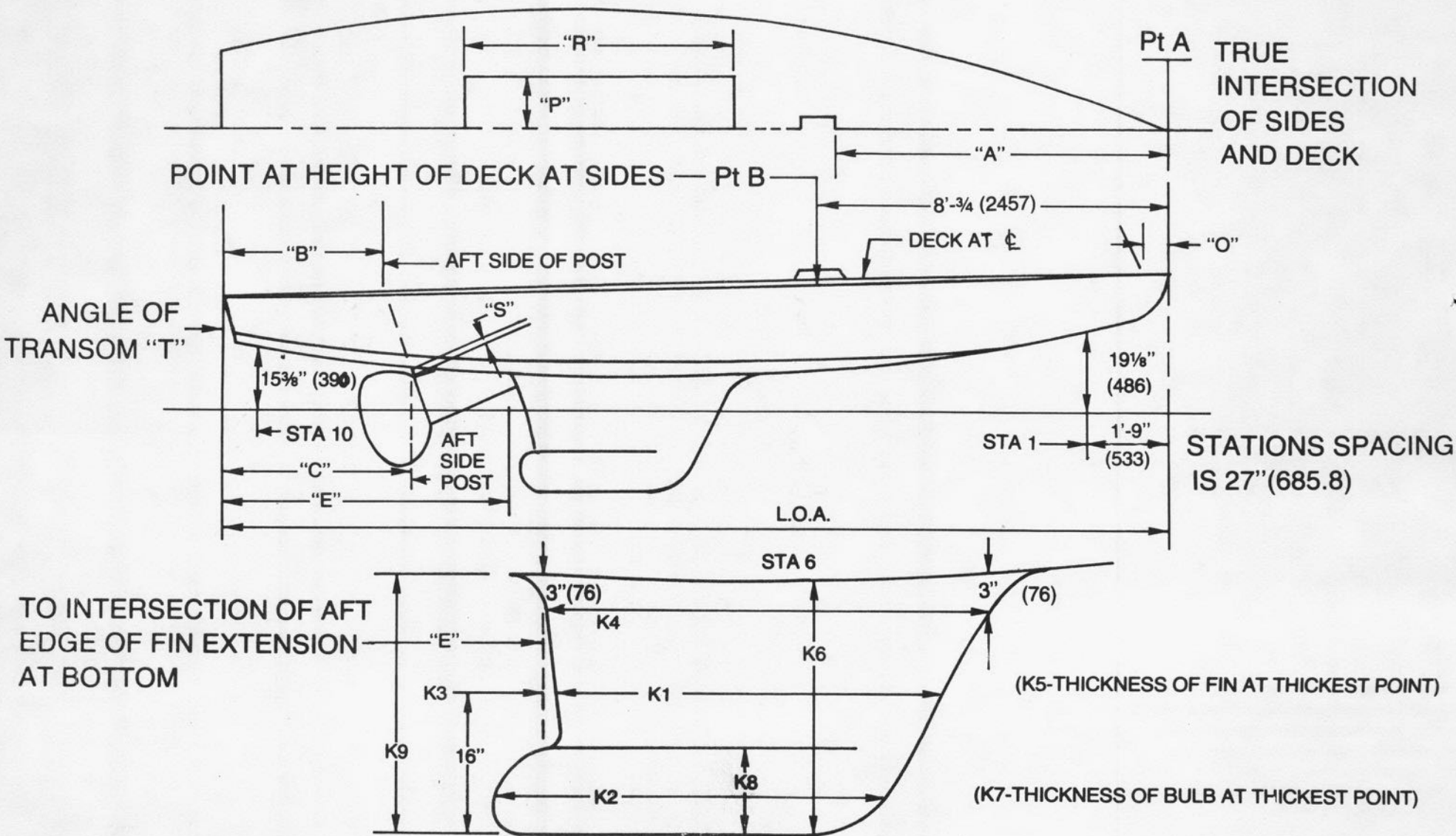
ADDED WEIGHT 10

TOTAL WEIGHT 1480

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

YACHT NUMBER 6625
 Builder Melges Boat Works, Inc. Year Built 1980
 Builder's Hull Number - Construction Material GRP
 Type and location of yacht number in hull cut into keelson
 Yacht Name _____ Fleet Lake Carlyle (LCar)
 Owner James E. Gorman
 Address 1115 Georgia St., Edwardsville, IL, 62025, USA
 Remarks _____

DECLARATIONS:

1. I certify that I have measured the items listed on this certificate for the above yacht and entered the data, the information is correct and the yacht complies with ISCYRA rules and the keel conforms to an approved builder's keel plan.

Print name James A. Smith
 Signed James A. Smith Date 4/29/80
 (Certified Star Class Measurer)

2. I certify that this yacht has been constructed in accordance with current plans and specifications of the ISCYRA and that the keel conforms to an approved keel plan and approved lay up schedule.

Print name William J. Matson
 Signed William J. Matson Date 4/29/80
 (Builder)

3. **TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT**
 I certify that I have measured the above yacht in any areas affected by the following changes:

_____ and find it to be in accordance with the current plans and specifications of the ISCYRA.

Print name _____
 Signed _____ Date _____
 (Certified Star Class Measurer)

4. **TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES**
 I certify that no alterations have been made on this yacht that would affect the measurements or conformity with the plans and specifications.

Print name _____
 Signed _____ Date _____
 (Owner)

6625

I.S.C. ★ Y.R.A.
Buoyancy Test Certificate

Reference: Specifications, 7

**THIS CERTIFICATE IS VALID FOR THIS YACHT AND THIS OWNER ONLY
 THIS CERTIFICATE IS NOT TRANSFERABLE TO ANOTHER OWNER
 EVERY YACHT OWNER MUST TEST HIS OWN YACHT**

INSTRUCTIONS:

1. Each Star Class Yacht must pass the prescribed buoyancy test which must be conducted by the owner and shall be witnessed by a Fleet or Class Officer or Certified Star Measurer.
2. Yacht with crew, rig and all normal racing equipment, except sails, shall be swamped on a hoist. Boat shall remain afloat, with slack hoist and slack mooring lines, for 10 minutes. (See the Log for suggested guidelines for conducting the test.)
3. Complete Certificate. Witness sends blue copy to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 U.S.A.; owner shall retain white copy.
4. Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

COPY

Forward, Aft original tanks are
 intact. Double Hull is intact.
 'not tested'

5. I conducted a test for this yacht in accordance with the above instructions.

James E. Gorman
 Owner's Name

[Signature]
 Owner or Representative's Signature

Aug 17 95
 Date

Fleet Captain

I attended the above test and acknowledge that the yacht named floated for 10 minutes following the instructions above. I further certify that the yacht at the time of the test contained only the additional flotation equipment described in Paragraph 4 above.

 Witness's Name and Title

 Witness' Signature

 Date

ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE TO BE VALID

White: Owner

Blue: Central Office

REC'D AUG 21 1995

BTC 1995

YACHT NUMBER

6625

I.S.C.Y.R.A.



Buoyancy Test Certificate

THIS CERTIFICATE IS GRANTED FOR THIS YACHT
UNDER THE PROVISIONS OF
I.S.C.Y.R.A. SPECIFICATION 7. FLOTATION

INSTRUCTIONS:

1. Each Star Class Yacht shall comply with the provisions of Specification 7.
2. If Buoyancy Certification of this yacht includes testing, the test shall be conducted according to Specification 7.
3. Send blue copy of completed Certificate to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; owner shall retain white copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

COPY

I CERTIFY THAT THIS YACHT COMPLIES WITH I.S.C.Y.R.A. SPECIFICATION 7.

James E. Gorman
Builder or Owner

James Gorman
Builder or Owner's Signature

Aug 8, 1995
Date

ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE

White: Owner
Blue: Central Office

Rev 2-95

REC'D AUG 11 1995

TOTAL P.02

I.S.C. ★ Y.R.A.
YACHT WEIGHT CERTIFICATE



Yacht Number: 6625

Owner Thomas F. Landrigan 0908119

Address 10 Virginia Lane
Springfield, IL
62707

Fleet LAKE SPRINGFIELD

I Certify that I have weighed the above yacht, according to the Rules of the I.S.C. Y.R.A., and find that

COPY
680 0 KG

is required to bring the total weight to the required minimum. This amount of weight has been properly installed, and I have applied official seals to it.

Certified Weighmaster:

Signature JT Rickard

Print name JT RICKARD

My term expires 1990

I.S.C. Y.R.A. File No:

6625

REC'D JUL 12 1989

BTC 1981

I. S. C. Y. R. A.

JUL 12 1984

CENTRAL OFFICE

I.S.C.Y.R.A.

Buoyancy Test Certificate

This Certificate Expires Two Years From Today On 7/7, 1986

For Owner of Yacht No. 6625

Owner's Name THOMAS LONDRIGAN

Date of Buoyancy Test 7/7/84

Instructions:

1. Each Star Class Yacht must pass the prescribed buoyancy test every two years.
2. Test must be conducted by owner or his representative and shall be witnessed by a Fleet or Class Officer, or Certified Star Measurer.
3. Yacht with crew, rig and all normal racing equipment, except sails, shall be swamped on a hoist. Boat shall remain afloat, with slack hoist and slack mooring lines, for 10 minutes. (See the Log for suggested guidelines for conducting the test.)
4. Complete Certificate in duplicate. **Witness sends one copy to I.S.C.Y.R.A., 1545 Waukegan Rd. Glenview, IL 60025, U.S.A., owner shall retain other copy.**
5. Describe additional flotation equipment, other than hull structure.
(Mention type, size, location, etc.)

BUILT IN HULL - NONE EXTRA

6. I conducted a test for this yacht in accordance with the above instructions.

THOMAS LONDRIGAN

Owner's Name

Thomas J. Londrigan

Owner or Representative's Signature

7/7/84

Date

I attended the above test and acknowledge that the yacht named floated for 10 minutes following the instructions above. I further certify that the yacht at the time of the test contained only the additional flotation equipment described in Paragraph 5 above.

KEW COLE JR. FLEET CAPT.

Witness' Name and Title

Kew Cole Jr.

Witness Signature

7/7/84

Date

ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE TO BE VALID.

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. _____
	Yacht No. <u>6625</u>
B	Hull Less Skeg _____
	Hull with Skeg <u>430</u>
C	Keel Less Finish _____
	Keel with Finish <u>871</u>

I certify that the hull and keel weights shown were measured on a balance scale, or spring scale, or an electric load cell, (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%.

Builder must fill in at least one item in each of A, B, and C, and sign

Date MAY 9/80 Signed W. J. J. J.

D	Yacht Weight with Rig <u>1470</u>
	Added Weight <u>10 lbs fresh under deck</u> (Describe type and location) <u>base stay</u>

I certify that the yacht weight shown is measured on a balance scale, or spring scale, or an electric load cell (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder, Outfitter or Owner must sign

Date MAY 9/80 Signed W. J. J. J.