

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

- 74986
1. Yacht's Number 7498
 2. Builder MELGES BOAT WORKS / ZENDA WI USA
 3. Year Built 1990
 4. Builder's Hull Number MEBS10076090
 5. Material of Construction GRP
 6. Type and location of characters used to install yacht number in hull DRILLED ABOVE KEELSON
 7. Yacht Name _____
 8. Owner HARRY MELGES III
 9. Address P.O. BOX 2, ZENDA WI 53195
 10. Fleet WILMETTE HARBOR
 11. Remarks HT OF PT. B = 480 mm

SEC. B. DECLARATIONS:

1. I certify that I have measured items I through VI under hull measurements and K1 through K14 under keel measurements on page two of this certificate and have entered the data, the information is correct and complies with I.S.C.Y.R.A. rules.
Print name SANDER E. SUNDBERG
Signed Sander E. Sundberg Date 09/12/90
(Certified Star Class Measurer)
2. I certify that this yacht has been constructed in accordance with current plans and specifications of the I.S.C.Y.R.A., and that the keel conforms to the approved keel plan. I have completed item VII, Buoyancy, on page two under Hull Measurements.
Print name STEVEN J. GILLILAND
Signed Steven J. Gilliland Date 9/14/90
(Builder)
3. I certify that this yacht has been fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.
Print name STEVEN J. GILLILAND
Signed Steven J. Gilliland Date 9/14/90
(Outfitter)
4. TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES
I certify that no alterations have been made on this yacht that would affect the measurements recorded on page two of this document.
Print name _____
Signed _____ Date _____
(Owner)
5. TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT
I certify that I have inspected the changes outlined in the attached plan covering the structural alterations made on this yacht and find them to be in accordance with the current plans and specifications of the I.S.C.Y.R.A.
Print name _____
Signed _____ Date _____
(Certified Star Class Measurer)

YACHT NUMBER 7498

HULL MEASUREMENTS:

I.
 A 4607
 B 1192
 C 1282
 E 2133
 O 6665
 P 304
 R 1990
 S 2
 TA 15°
 L.O.A. 6920 OK

II.

Chine Radius OK
 Stem Radius OK
 Side Flatness OK

III.

Rudder Template OK
 Thickness 29
 Post Dia. 25.4

IV.

Skeg Depth 42.7
 Skeg Contour 6

V.

Heights Above Baseline:

Stations	1	3	6	8	10
Keel	486	245	103	189	340
Chine	832	298	224	284	443
Side	832	799	743	717	676
Bottom Arc	2	OK	OK	OK	OK
	2	4	5	7	9

VI. KEEL

Half Breadths:	1	3	6	8	Stern
Deck	204	611	859	798	490
Chine	95	410	675	634	412

VII.

Buoyancy: (Builder)
 Hull 341 R
 Tanks _____
 Compartments 1453 L
 Closed Cell Foam _____
 Air Bags _____

KEEL MEASUREMENTS:

K1 1145
 K2 1232
 K3 50
 K4 1363
 K5 26
 K6 762
 K7 218
 K8 310
 K9 810
 K10 927
 K11 80
 K12 81
 K13 65
 K14 305

WEIGHT CERTIFICATION:

Keel less finish _____
 Keel with finish 400.9

I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name SANDER E. SUNDBERG

Signed [Signature] Date 2 SEPT 90
 (Builder) MSR

Yacht weight with rigging
667.6 KG

Added Weight 3.63 KG

Type and location of added weight KEAD - BOLTED UNDER DECK

I certify that the weights shown are correct and were measured on a scale that has been calibrated within the last year to an accuracy of .5% of reading.

Print name SANDER E. SUNDBERG

SIGNED [Signature]
 (Builder, outfitter or owner)
(MSR)

SEC. C. 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 will be sent to him by the International Measurement Committee after his appointment.
2. This form must be made out by the certified measurer in duplicate. He must answer I through VI in the Hull Measurement and all under Keel Measurements. Both Copies are to be sent to the I.S.C.Y.R.A. central office. In case some dimensions are not available, file one copy with the I.S.C.Y.R.A. and forward one copy to the owner who becomes responsible for its completion.
3. Declarations must be signed as required.
4. Certified measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment.
5. A certified measurer cannot measure a yacht in which he owns an interest.

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 revoked if any structural changes are made or if not properly transferred to a new owner. It may be revoked at any time by order of the International Measurement Committee or the International Governing Committee.
2. This certificate shall be binding on all members, fleets, clubs, or organizations conducting races for the Star Class. 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.
3. This certificate shall be replaced when the yacht is altered or sold. For replacement, send this certificate and ten dollars, U.S. Funds, to the I.S.C.Y.R.A Central Office.



The International Measurement Committee finds that the yacht described herein conforms with the plans and specifications of the Star Class and therefore grants this certificate to the yacht owner, subject to the conditions set forth above so long as the owner or owners of the yacht are members of the I.S.C.Y.R.A.

Signed *Joseph J. Corwin*
(Chairman International Measurement Committee)

Date 5 OCT 90

Yacht Number:

My term expires N/A

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

7998

YACHT NUMBER

7498

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



Buoyancy Test Certificate

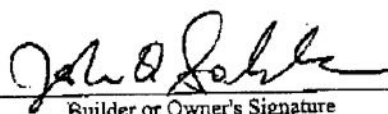
THIS CERTIFICATE IS GRANTED FOR THIS YACHT
UNDER THE PROVISIONS OF
I.S.C.Y.R.A. SPECIFICATION 7. *FLOTATION*

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 a copy of completed Certificate by mail to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 USA; or by fax to +1 847 729 0718. Owner shall retain a copy.
4. If flotation provisions for this yacht include buoyancy other than that provided by the structure of the hull, describe these provisions:

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

Josh Goldman
(Helges Boat Works)
Builder or Owner
(Print or type name.)


Builder or Owner's Signature
(Sign name.)

8/22/01
Date
(Month / Day / Year)

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

Copy 1: Owner
Copy 2: Central Office

(buoyancy test certificate REV-4/89)

RECEIVED AUG 22 2001

ENTERED AUG 22 2001