

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6359
2. Number Molded Or Cut Into Keelson? YES
3. Yacht Name _____
4. Year Built 1978
5. Builder MILLER MARINE CORP.
6. Owner DR. HANS JOCHEN RUEDEL
7. Address MARKT II 2300 KIEL
8. Fleet WEST GERMANY
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 EARL L. M.
Signed Earl Miller Date 9/20/78

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 DAVID LEWIS
Signed David Lewis Date 9/20/78

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 DES SESSINGHAUS
Signed: Des Sessinghaus Date 9-20-78

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

Print Name _____
Signed: Des Sessinghaus Date 9-20-78

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.

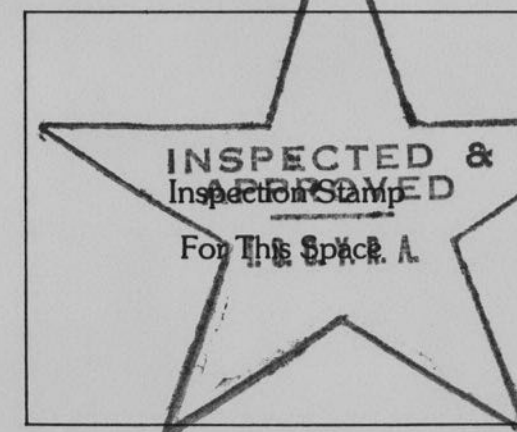
Conditions Under Which Certificate Is Issued

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.



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 78-10-25

63596

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	355	240	164	110	98	122	181	278	390
CHINE			310			225		294		451
SIDE	816		793			750		717		690
BOT.ARC			YES			YES		YES		YES

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	204	601	862	789	484
CHINE	94	409	672	631	414

4 RUDDER FITS TEMPLATE? YES

THICKNESS 29 POST DIA 25.4

5 SKEG DEPTH 422

" LENGTH 940

" CONTOUR NONE

6 KEEL DIMENSIONS

K1 1169
K2 1224
K3 33
K4 1374
K5 24
K6 766
K7 222
K8 310
K9 802 K10 = 950

7 WEIGHTS*

KEEL (WITH FINISH) _____

882 LBS

HULL (AS MOLDED) _____

440 LBS W/SKEG

8 BUOYANCY

CONTAINED IN HULL .36M

ADDITIONAL .60M

☐ TANKS

☒ COMPARTMENTS

☒ CLOSED CELL FOAM

1 HULL MEASUREMENTS

YACHT NO. 6359

WOOD OR G.R.P. GRP

L.O.A. 6928

DIMENSION "A" 2349 FWD. EDGE

" "B" 1149

" "C" 1328

" "E" 2130

" "P" 305

" "R" 1962

" "S" 8

" "T" 15°

³ CHINE RADIUS OK? YES

STEM RADIUS OK? YES

SIDE FLATNESS OK? YES

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND _____

9650

Pt B TO JIB STAY 6896

BOOM LNG 4444

MAST TIP WT. 15 1/2 LBS

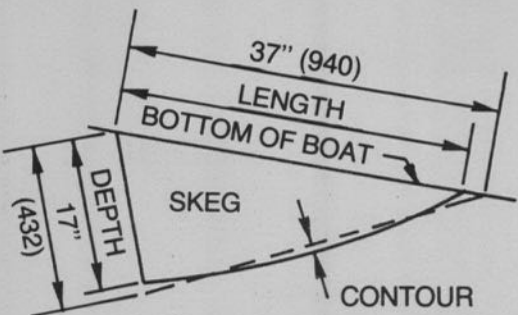
DIMENSION "O" 324

YACHT WEIGHT 1460 LBS

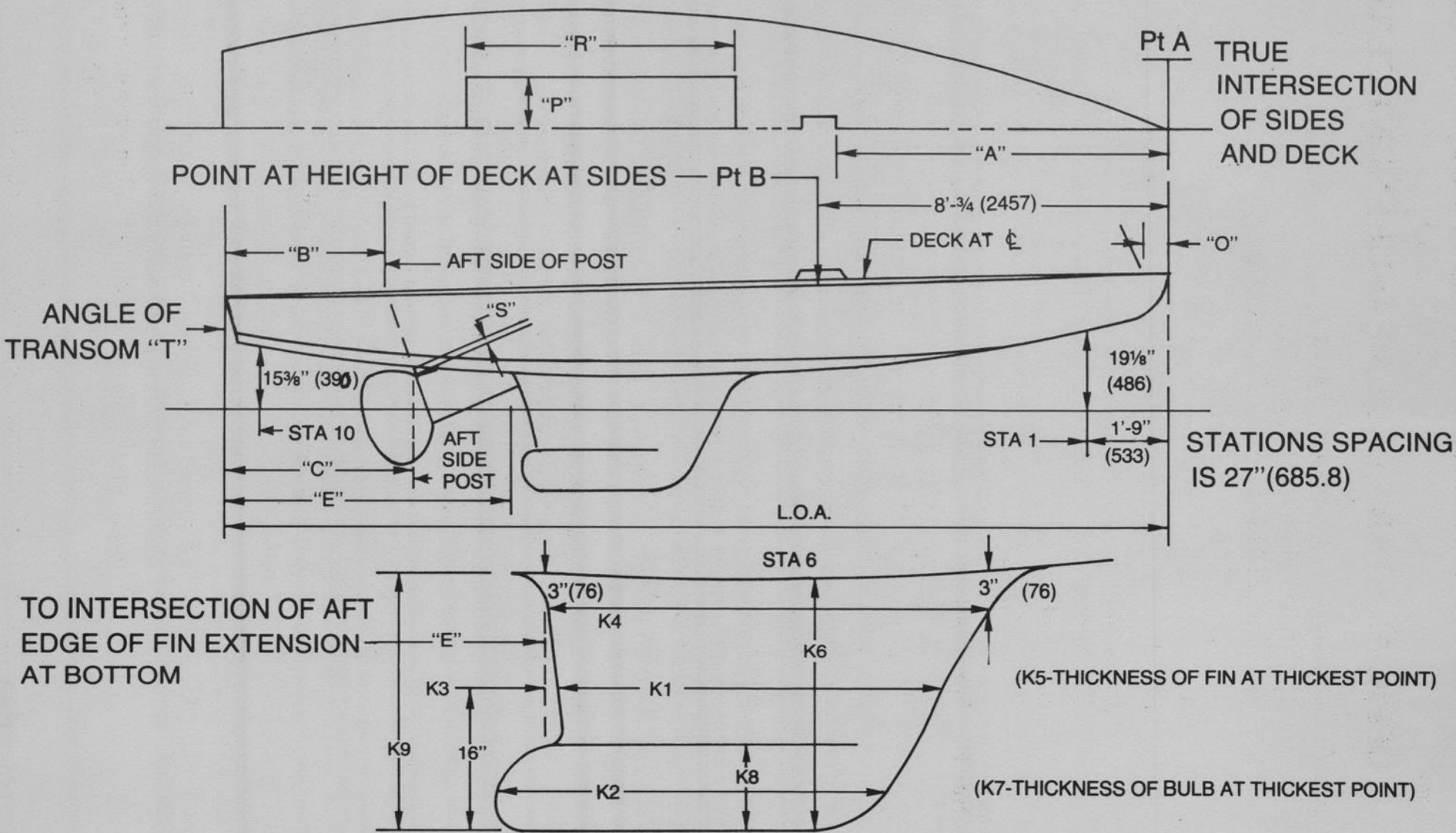
ADDED WEIGHT 20

TOTAL WEIGHT 1480 LBS.

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES



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



Yacht Number: 6359

Owner: BERNARD LIETKE

Address: IM SONNENTAU 21

44 Münster

Tel. 02501/58680

Fleet: 178 ELMEER

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 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: [Signature]

Print name: HECHUEGI LASZLO

My term expires: _____

O.K. Krieger
[Signature]

REC'D SEP 6 1991

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

6359

YACHT NUMBER

6359

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 Certification in duplicate. Witness sends one copy to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 U.S.A.; owner shall retain other copy.
4. Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

COPY

6359

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

Bernd Lietke
Owner's Name

Bernd Lietke
Owner or Representative's Signature

15.08.91
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 4 above.

REC'D AUG 14 1991

Rolf Beck
Witness's Name and Title

Rolf Beck
Witness Signature

8/10/91
Date

USSELMEER-FLOTTE

Rolf Beck
Alexandrastraße 11
6200 Wiesbaden

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. <u>MMRTS TO 40 07-78</u>
	Yacht No. <u>6359</u>
B	Hull Less Skeg <u>435 LBS</u>
	Hull with Skeg <u>440 LBS</u>
C	Keel Less Finish <u>875 LBS</u>
	Keel with Finish <u>882 LBS</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 _____

Signed

David Lewis

COPY

D	Yacht Weight with Rig <u>1460 #</u>
	Added Weight <u>20 #</u>
	(Describe type and location)

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

9/20/78

Signed

David Lewis