Form J

International Star Class Yacht Racing Association
(I.S.C.Y.R.A.)

Revised 1977 Jan 1.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6656
2. Number Molded Or Cut Into Keelson? YES
3. Yacht Name Dynastar
4. Year Built 1980
5. Builder MELGES BOAT WORKS, INC.
6. Owner HENRY W. KIDDER III
7. Address TWIN LAKE VILLAGE, NEW LONDON, NH 03257
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 HARRY C. MELGES, JR.
   Signed [signature] *Date* 8/26/80

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: [signature] *Date* 8/26/80
   Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted
   Print Name JAMES A. SMITH
   Signed: [signature] *Date* 8/26/80

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.

COPY

6656 C

Revised 1977 Jan 1

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

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

Inspection Stamp For This Space

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 [signature]
Chairman International Measurement Committee.

Date 80: 09: 05

SECTION E

I.S.C.☆Y.R.A.

(Metric Measurements Preferred)

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	356	248	168	121	105	130	194	286	390
CHINE	X	X	308	X	X	232	X	289	X	456
SIDE	825	X	791	X	X	751	X	727	X	685
BOT.ARC	X	X	OK	X	X	OK	X	OK	X	OK

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	203	614	864	791	489
CHINE	95	406	674	629	406

4 RUDDER FITS TEMPLATE? Yes

THICKNESS 29 POST DIA 25

5 SKEG

DEPTH 420

" LENGTH 940

" CONTOUR 0

6 KEEL DIMENSIONS

K1	1143	K 10	✓
K2	1212	K 11	OK
K3	45	K 12	OK
K4	1375	K 13	OK
K5	25	K 14	✓
K6	765		
K7	210		
K8	300		
K9	800		

7 WEIGHTS*

KEEL (~~WITH FINISH~~) 870

HULL (AS MOLDED) 435

8 BUOYANCY

CONTAINED IN HULL 12

ADDITIONAL 27ft³

☐ TANKS

☒ COMPARTMENTS

☐ CLOSED CELL FOAM

1 HULL MEASUREMENTS

YACHT NO. 6656

WOOD OR G.R.P. GRP

L.O.A. 6926

DIMENSION "A" 2502

" "B" 1165

" "C" 1311

" "E" 2131

" "P" 308

" "R" 1975

" "S" 10

" "T" 16½°

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 4444

MAST TIP WT. 15½ lb

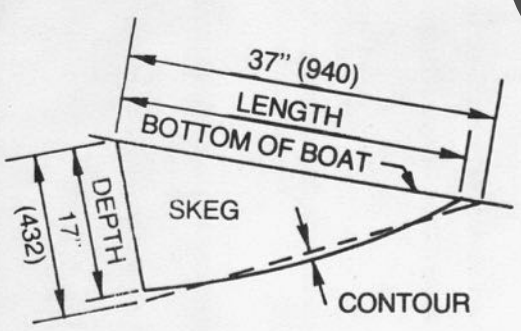
DIMENSION "O" 255

YACHT WEIGHT 1482

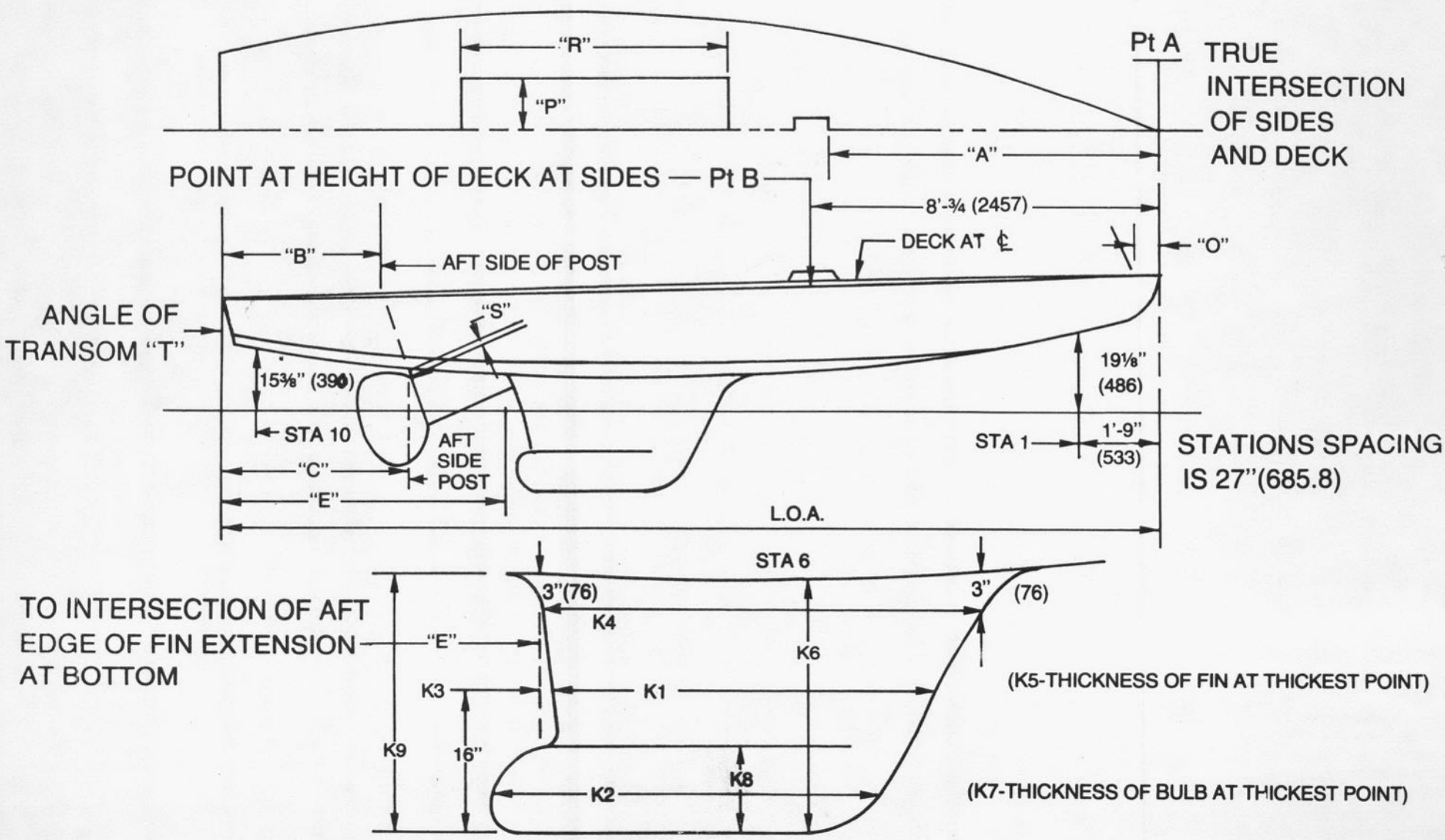
ADDED WEIGHT —

TOTAL WEIGHT 1482

COPY



*IS ISCYRA WEIGHT CERTIFICATE ATTACHED? Yes



BTC 1985

YACHT NUMBER

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

6656

Reference: Specifications, Article VII

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

3 yr update

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.

COPY

4. Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

Built-in Tanks: stern, bow and bottom

6656

I.S.C.Y.R.A
JUL - 9 1987
CENTRAL OFFICE

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

HENRY KIDDER III — *Owner's Name*

Henry W Kidder III — *Owner or Representative's Signature*

June 25, 1987 — *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.

SYDNEY L. CROOK
Fleet Sec'y — *Witness's Name and Title*

Lake Sunapee Star Fleet

Sydney L. Crook — *Witness' Signature*

6/21/87 — *Date*

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

BTC 1981

I. S. C. Y. R. A.
SEP 19 1983
CENTRAL OFFICE

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

This Certificate Expires Two Years From Today On June 19, 1985

For Owner of Yacht No. 6656

Owner's Name Henry W. Kidder III

Date of Buoyancy Test June 1983

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.)

   None

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

Henry W. Kidder III — *Owner's Name*

Henry W Kidder III — *Owner or Representative's Signature*

June 1983 — *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.

George P. Duckenbois — *Witness' Name and Title* FLT CPT.

Witness' Signature

June 19, 83 — *Date*

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

COPY

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

Yacht Number: 6656

Owner Henry Kidder

Address Twin Lake Villa
New London, NH.
03257

Fleet Sun-

COPY

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

0 .00 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

Print name John Chiarella

My term expires 1990

I.S.C.Y.R.A. File No: 6656 P

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	
	Yacht No.	6656
B	Hull Less Skeg	435
	Hull with Skeg	
C	Keel Less Finish	870
	Keel with Finish	

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 ½ of 1%. Builder must fill in at least one item in each of A, B, and C, and sign

Date 8/28/80 Signed Harry Chulgh

COPY

D	Yacht Weight with Rig	1482
	Added Weight (Describe type and location)	None

I certify that the yacht weight shown is measured on a blance scale, or spring scale, or an electric load cell (underline one) which has been calibrated within the last year to ½ of 1%. Builder, Outfitter or Owner must sign

Date 8/28/80 Signed Harry Chulgh