

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6984
2. Number Molded Or Cut Into Keelson? C.I.K.
3. Yacht Name _____
4. Year Built 1984
5. Builder CANTIERE NAUTICO LILLIA
6. Owner GIOVANNI CASSINARI
7. Address Via S. Alessandro - BERGAMO - Italy
8. Fleet SEBINO
9. Remarks self-bailing cockpit - honeycomb bulkheads PTB 416
8-87LW

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 CANTIERE NAUTICO
Signed [Signature] Date 20/01/84

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 LUIGI PONCI
Signed [Signature] Date 21/01/1984

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 LUIGI PONCI
Signed: [Signature] Date 21/01/1984

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

Print Name _____
Signed: _____ Date _____

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.

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.

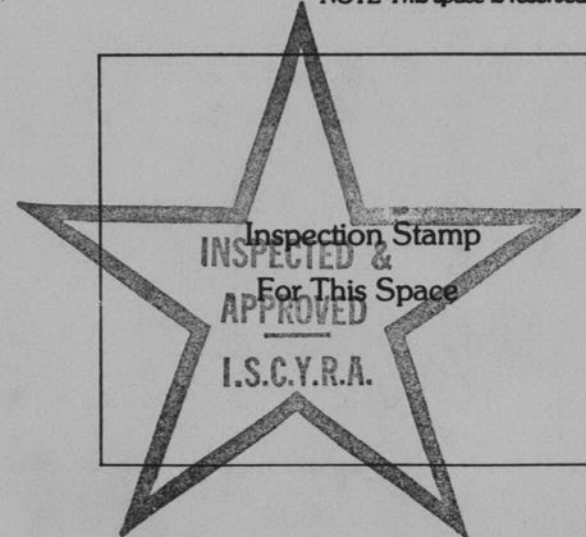
Conditions Under Which Certificate Is Issued

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 \$10.00 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 [Signature]
Chairman International Measurement Committee.

Date 2-5-1984

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	353	244	168	125	106	128	192	281	390
CHINE			303			231		291		450
SIDE	814		785			749		703		690
BOT.ARC			OK			OK		OK		OK

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	206	618	864	800	500
CHINE	95	409	676	634	415

4 RUDDER FITS TEMPLATE? YES

THICKNESS 27 POST DIA 25

5 SKEG DEPTH 432
" LENGTH 930
" CONTOUR 5

6 KEEL DIMENSIONS

K1	1158	K 10	945
K2	1230	K 11	91
K3	45	K 12	83
K4	1371	K 13	66
K5	25	K 14	285
K6	779		
K7	211		
K8	303		
K9	813		

7 WEIGHTS*

KEEL (WITH FINISH) _____
397 - 400
HULL (AS MOLDED) _____
197 - 193

8 BUOYANCY

CONTAINED IN HULL 0.4 cbm
ADDITIONAL 0.95 cbm
☐ TANKS
☒ COMPARTMENTS
☒ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

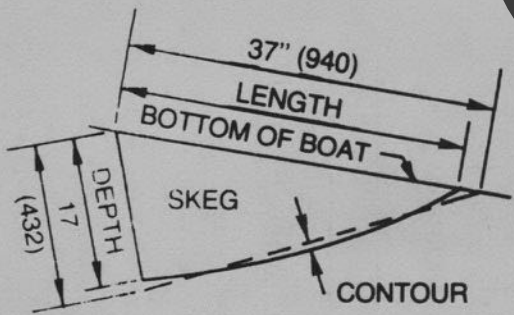
YACHT NO.	6984
WOOD OR G.R.P.	G.R.P.
L.O.A.	6934
DIMENSION "A"	2370
" "B"	1156
" "C"	1321
" "E"	2126
" "P"	310
" "R"	1980
" "S"	6
" "T"	15

CHINE RADIUS OK? OK
STEM RADIUS OK? OK
SIDE FLATNESS OK? OK

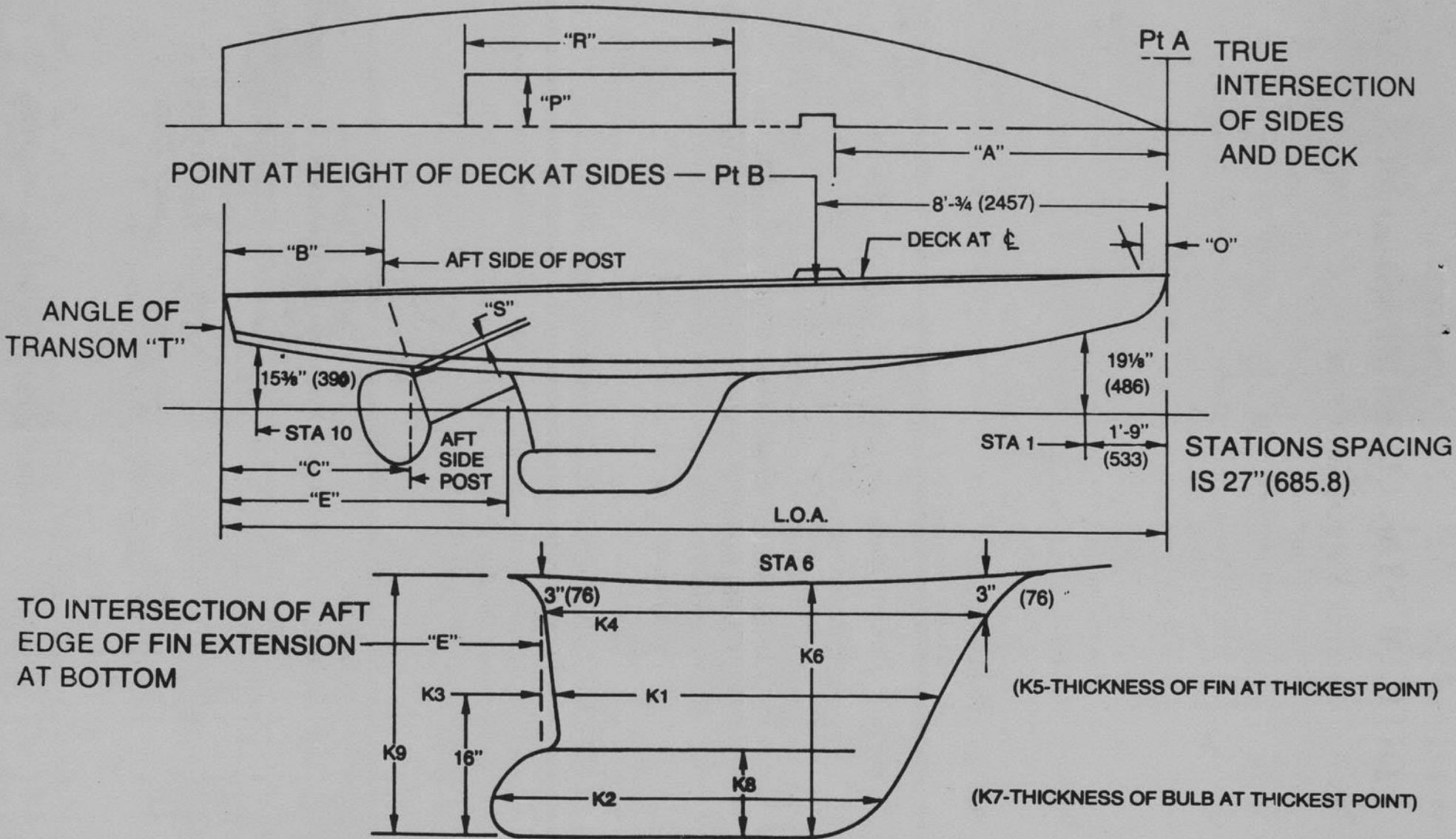
9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND	9652
Pt B TO JIB STAY	6930
BOOM LNG	4444
MAST TIP WT. kg.	7.035
DIMENSION "O"	225
YACHT WEIGHT	672
ADDED WEIGHT	
TOTAL WEIGHT	672

COPY



*IS ISCYRA WEIGHT CERTIFICATE ATTACHED? YES



OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6985
2. Number Molded Or Cut Into Keelson? MOLDED IN NEAR HAST STRIP
3. Yacht Name MAGIC TIME
4. Year Built 1984
5. Builder M-L-BOATS, LTD
6. Owner RICHARD C. WALLING
7. Address 29TH ST ON TIDE DELEWARE, CAMDEN NT
8. Fleet RIVERTON
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 _____

Signed _____ Date _____

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 JOHN MAC CRAWLUND

Signed [Signature] Date 2/14/84

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 JOHN F. KOOPMAN

Signed [Signature] Date 2/5/84

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

Print Name JOHN MAC CRAWLUND

Signed [Signature] Date 2/14/84

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.

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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.
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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 \$10.00 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.

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 _____
Chairman International Measurement Committee.

Date _____

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	357	252	176	121	105	127	192	284	390
CHINE			307			231		302		453
SIDE	812		778			726		699		677
BOT.ARC			OK			OK		OK		OK

*MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	196	604	861	792	486
CHINE	93	405	670	633	400

4 RUDDER FITS TEMPLATE? YESTHICKNESS 27 POST DIA 255 SKEG DEPTH 416" LENGTH 930" CONTOUR 12

6 KEEL DIMENSIONS

K1	1147	K10	918
K2	1225	K11	OK
K3	40	K12	OK
K4	1360	K13	OK
K5	25	K14	310
K6	780		
K7	209		
K8	300		
K9	825		

7 WEIGHTS*

KEEL (WITH FINISH) _____

HULL (AS MOLDED) _____

8 BUOYANCY

CONTAINED IN HULL _____

ADDITIONAL _____

☐ TANKS☒ COMPARTMENTS☐ CLOSED CELL FOAM

I.S.C.★Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6985WOOD OR G.R.P. GRPL.O.A. 6919DIMENSION "A" 2456" "B" 1182" "C" 1283" "E" 2135" "P" 310" "R" 1950" "S" 2" "T" 15CHINE RADIUS OK? OKSTEM RADIUS OK? OKSIDE FLATNESS OK? OK

9 SPARS & YACHT WEIGHT

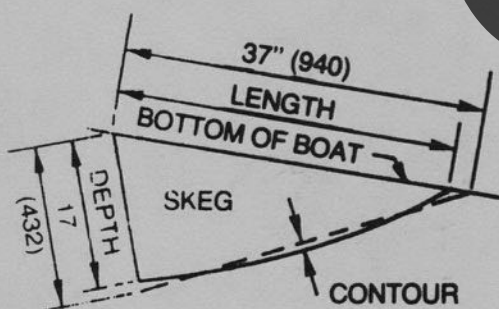
Pt B TO UPPER MAST BAND 9652Pt B TO JIB STAY 6890BOOM LNG 4445MAST TIP WT. 7.7DIMENSION "O" 6615

YACHT WEIGHT _____

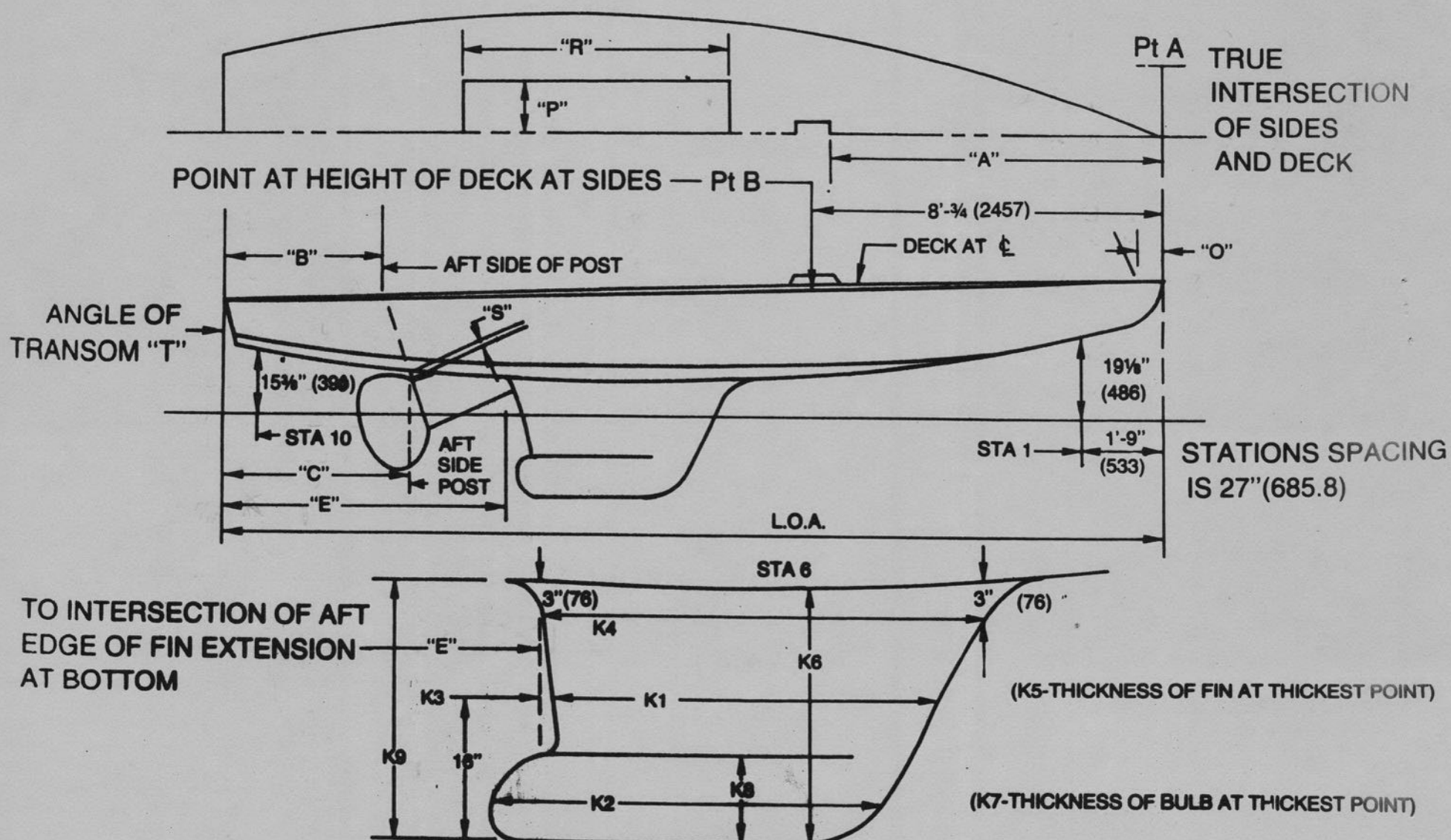
ADDED WEIGHT _____

TOTAL WEIGHT _____

COPY



*IS ISCYRA WEIGHT CERTIFICATE ATTACHED? _____



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

Buoyancy Test Certificate

6984

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

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

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

Dick Hovey

Owner's Name

Dick Hovey

Owner or Representative's Signature

July 11 86

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.

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

John Button

Witness's Name and Title

1st Dist. Sec'y

John Button

Witness' Signature

AUG 4 1986

CENTRAL OFFICE

Date

C7-28-95

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

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



Yacht Number: 6984

Owner FREDERICK HOVEY

Address 706 ORANGE CENTER ROAD

ORANGE, CONNECTICUT 06477

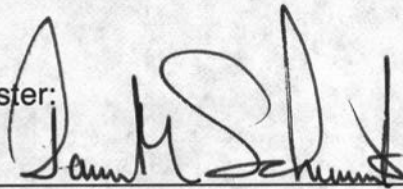
Fleet MID CONNECTICUT

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
6 . 36 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 JAMES M. SCHOONMAKER

My term expires MAY 31, 1990

WEIGHT OF BOAT WITH CORRECTOR WEIGHTS: 1480 POUNDS

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

6984 P

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	68
	Yacht No.	6984
B	Hull Less Skeg	193
	Hull with Skeg	197
C	Keel Less Finish	397
	Keel with Finish	400

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 20/01/84

Signed

CANTIERE NAUTICO

MUSO (Como)

D	Yacht Weight with Rig	
	Added Weight	
	(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 20/01/84

Signed

CANTIERE NAUTICO

MUSO (Como)