

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6239
2. Number Molded Or Cut Into Keelson? Yes
3. Yacht Name _____
4. Year Built 1977
5. Builder Lippincott Boat Works, Inc.
6. Owner Marcello Catannio
7. Address 90 Murphy & Nye
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 _____ Date _____
Signed _____

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 _____ Date _____
Signed _____

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 Edward Braddock
Signed: _____ Date 23 JAN. 78

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.

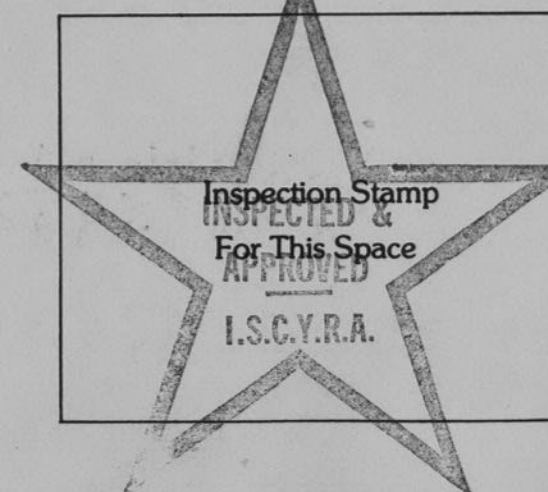
Conditions Under Which Certificate Is Issued

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 \$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 80:06:08

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	354	251	170	113	105	127	191	281	390
CHINE			306			227		287		452
SIDE	830		790			735		709		697
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS - MM

STATIONS	1	3	6	8	STERN
DECK	205	616	868	798	497
CHINE	92	402	681	630	408

4 RUDDER FITS TEMPLATE? Yes

THICKNESS 28 mm POST DIA 25 mm

5 SKEG DEPTH 419 mm

" LENGTH 940 "

" CONTOUR 0

6 KEEL DIMENSIONS - MM

K1	<u>1162</u>	K10	<u>943</u>
K2	<u>1219</u>	K11	<u>OK</u>
K3	<u>32</u>	K12	<u>OK</u>
K4	<u>1375</u>	K13	<u>OK</u>
K5	<u>25</u>	K14	
K6	<u>765</u>		
K7	<u>216</u>		
K8	<u>292</u>		
K9	<u>803</u>		

7 WEIGHTS*

KEEL (WITH FINISH) _____

887 lbs.

HULL (AS MOLDED) _____

432 lbs.

8 BUOYANCY

CONTAINED IN HULL 0.368

ADDITIONAL 0.991

TOTAL 1.359

☐ TANKS

☒ COMPARTMENTS

☐ CLOSED CELL FOAM

1 HULL MEASUREMENTS - MM

YACHT NO. 6239

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

L.O.A. 6934

DIMENSION "A" 2356

" "B" 1194

" "C" 1321

" "E" 2165

" "P" 298

" "R" 1956

" "S" 9.5

" "T" 15°

CHINE RADIUS OK? Yes.

STEM RADIUS OK? Yes.

SIDE FLATNESS OK? Yes.

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND _____

9649

Pt B TO JIB STAY 2157 m/m

BOOM LNG 4445 m/m

MAST TIP WT. 7035

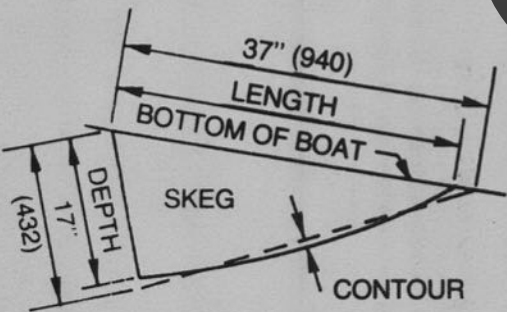
DIMENSION "O" 300 m/m

YACHT WEIGHT 673 kg.

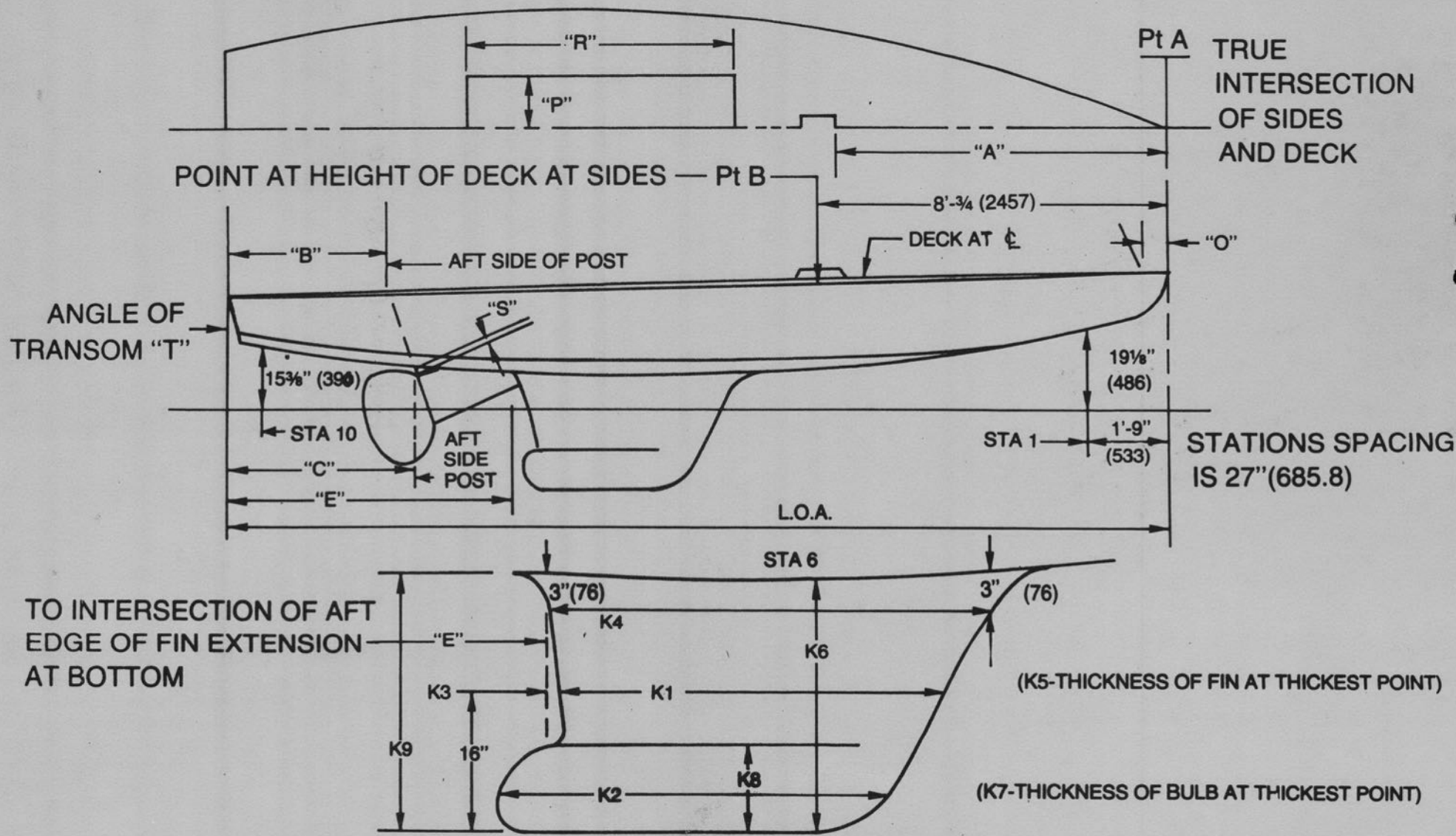
ADDED WEIGHT _____

TOTAL WEIGHT 673 kg.

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes



International Star Class
Yacht Racing Association

1545 Waukegan Road · Glenview · Illinois 60025 U.S.A.
Phone 312-729-0630 · Cable ISCYRA Glenview



September 5, 1980

Mr. Hans Domschke
Caixa Postal 18.311
01000 Sao Paulo
Brazil

Dear Hans:

Enclosed please find the approved certificate of Mr. Klaus Hendrikson. Please note that under Section 9, Pt. B to Jib Stay reads 2157 mm. The allowable tolerance is 6781-6934 mm. This must be a misprint and therefore we have gone ahead and approved the certificate. Please re-measure this point, initial the enclosed form with the corrected measurement and return a signed statement to us with the correct measurement. Please then forward the enclosed certificate to Mr. Hendrikson.

Regarding the new measurer, Mr. Willy Werner Dohnert, we are processing the recommendation of Peter Siemsen and he should be receiving instructions shortly.

Sincerely,

Todd Cozzens
Executive Director

TC:LMdeG

cc: Mr. Peter Siemsen
Mr. Klaus Hendrikson
Mr. Willy W. Dohnert.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6239
2. Number Molded Or Cut Into Keelson? YES.
3. Yacht Name _____
4. Year Built 1977
5. Builder LIPPINCOTT BOAT WORKS, INC.
6. Owner MARCELLO CATANNIA
7. Address 90 MURRAY + NYE, 1211 N. BETTY LANE, CLEARWATER, FL 33517.
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 LIPPINCOTT BOAT WORKS, INC. RIVERTON, N.J. 08077.
Signed Howard F. Lippincott Date 18 January 1978.
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 EDWARD BRADDOCK
Signed: Edward Braddock Date 23 January 1978.
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 2/22/80
Sold To: KLAUS HENDRIKSEN Of GUAPIRANGA FLEET
Return This Certificate For Renewal - See Sec D.3.

PLEASE MAIL SIGNED AND STAMPED CERTIFICATE TO NEW OWNER:
KLAUS HENDRIKSEN
Caixa postal 20747
01000 - SAO PAULO, BRAZIL
SAIL NUMBER: 6239
New name of boat: VENTO SUL XI
Revised 1977 Jan 1

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

Instructions To Measurers

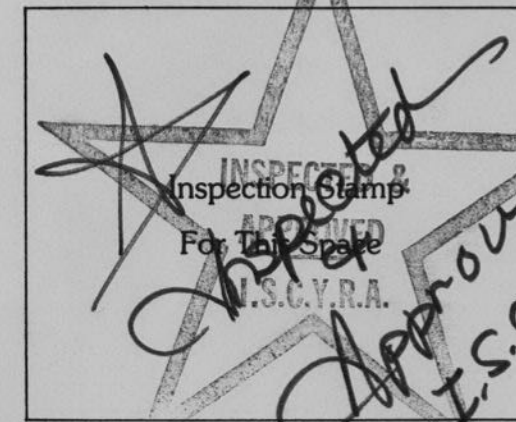
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 2. This Certificate shall be binding upon all members, Star Fleets, Clubs, or organizations conducting races for the Star Class as such. The holder of this Certificate shall not be subject to protest on hull measurements unless an order to remeasure 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. Richard
Chairman International Measurement Committee.

Date 80: 06: 08.

São Paulo, 09.10.80.

From: Hans Domschke

To: Todd Cozzens

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

OCT 15 1980

CENTRAL OFFICE

Re: Measuring certificate - Boat N° 6239

I herewith confirm that correct Measurement of Pt. B to
jib stay is 6913 mm.

COPY



Hans Domschke

Star 6239, Boapiranga Fleet, owned by KLAUS HENDRICKSEN
Caixa postal 20.747
01000-SÃO PAULO

SECTION E

Boat name: VENTO
SUL XI

2 HEIGHTS* - MM BRAZIL

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	354	251	170	113	105	127	191	281	390
CHINE			306			227		287		452
SIDE	830		790			735		709		697
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS - MM

STATIONS	1	3	6	8	STERN
DECK	205	616	868	798	497
CHINE	92	402	681	630	408

4 RUDDER FITS TEMPLATE? YES

THICKNESS 28 mm POST DIA 25 mm

5 SKEG DEPTH 419 mm

" LENGTH 940 "

" CONTOUR 0

6 KEEL DIMENSIONS - mm

K1 1162

K2 1219

K3 32

K4 1375

K5 25

K6 765

K7 216

K8 292

K9 803

K10 943

K11 OK

K12 OK

K13 OK

Wink 22-2-1980

Dimensions
and weight
checked.

Class officer J. H. B. B. B.
Klaus L. B. B.

I.S.C.☆Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS - mm

YACHT NO. 6239

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

L.O.A. 6934

DIMENSION "A" 2356

" "B" 1194

" "C" 1321

" "E" 2165

" "P" 298

" "R" 1956

" "S" 9.5

" "T" 15°

CHINE RADIUS OK? YES.

STEM RADIUS OK? YES.

SIDE FLATNESS OK? YES.

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9649

Pt B TO JIB STAY 2157 ^{mm}

BOOM LNG 4445 ^{mm}

MAST TIP WT. 7035

DIMENSION "O" ~~2157~~ 300 ^{mm}

YACHT WEIGHT 673 kg

ADDED WEIGHT -

TOTAL WEIGHT 673 kg

30 March 1980

Star 6239, Guarapiranga Fleet, owned by Klaus Wendt
 Caixa postal, 20.747
 01000-SAO

SECTION E

Boat name: VENTO 2 HEIGHTS* - MM B.R.4

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	354	251	170	113	105	127	191	281	390
CHINE			306			227		287		452
SIDE	830		790			735		709		697
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS - MM

STATIONS 1 3 6 8 STERN

DECK	205	616	868	798	497
CHINE	92	402	681	630	408

4 RUDDER FITS TEMPLATE? YES

THICKNESS 28 mm POST DIA 25 mm

5 SKEG DEPTH 419 mm

" LENGTH 940 "

" CONTOUR 0

6 KEEL DIMENSIONS - MM

K1 1162

K2 1219

K3 32

K4 1375

K5 25

K6 765

K7 216

K8 292

K9 803

K10 943

K11 OK

K12 OK

K13 OK

7 WEIGHTS*

KEEL (WITH FINISH) 387 Lbs.

HULL (AS MOLDED) 432 Lbs.

8 BUOYANCY - (M)³

CONTAINED IN HULL 0.368

ADDITIONAL 0.991

TOTAL: 1.359

☐ TANKS

☒ COMPARTMENTS

☐ CLOSED CELL FOAM

I.S.C. ☆ Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS - MM

YACHT NO. 6239

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

L.O.A. 6934

DIMENSION "A" 2356

" "B" 1194

" "C" 1321

" "E" 2165

" "P" 298

" "R" 1956

" "S" 9.5

" "T" 15°

CHINE RADIUS OK? YES.

STEM RADIUS OK? YES.

SIDE FLATNESS OK? YES.

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9649

Pt B TO JIB STAY 2157 lbs

BOOM LNG 4445 lbs

MAST TIP WT. 7035

DIMENSION "O" 300 lbs

YACHT WEIGHT 673 kg

ADDED WEIGHT —

TOTAL WEIGHT 673 kg

Dimensions
and weight
checked.

Class officer J.H. Gristed

Klaus L. Gristed. 31. March 1980

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No. <u>6239</u>
	Yacht No. <u>6239</u>
B	Hull Less Skeg <u>432 lbs.</u>
	Hull with Skeg _____
C	Keel Less Finish _____
	Keel with Finish <u>887 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 18.1.78

Signed Howard F. Lippincott

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 _____

Signed _____



International Star Class
Yacht Racing Association

Memo from: Todd Cozzens

DEAR MR. HENDRIKSEN,

Please

have a Fleet or class officer
complete Section 9 items and
return the enclosed copy to our
office so that we may complete
and return your measurement certificate

COPY

São Paulo, 3/30/15

1-2-15

enclosed you get the
completed section 9.

Many thanks for sending
the measurement certificate.

Thank you,

Klaus Hendriksen

Boiling address

KLAUS HENDRIKSEN

CAXA POSTAL 20.747

01000 - SÃO PAULO - BRAZIL

São Paulo, 8/17/80

Dear Mr. Cozzens,

I send you on the 30th. of March the complete
Section 9 itens. X See also the other side of this
letter. May be it was lost in the mail.

Enclosed a copy.

Please send as soon as possible the measurement
certificate to-

Klaus Hendriksen

Caixa postal, 20747

01000-São Paulo, Brazil

Many thanks. Also I liked your report
IM A BELIEVER NOW-Starlights, 8/80. Great !

Thanks

Klaus Hendriksen
Klaus Hendriksen

COPY



International Star Class
Yacht Racing Association

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

APR 14 1980

CENTRAL OFFICE

Memo from: Todd Cozzens

DEAR MR. HENDRIKSEN,

Please

have a fleet or class officer
complete Section 9 items and
return the enclosed copy to our
office so that we may complete
and return your measurement certificate.

São Paulo, 3/30/80

Dear Mr. Cozzens,

enclosed you get the
completed section 9.

Many thanks for sending
the measurement certificate.

Klaus Hendriksen

Mailing address:

KLAUS HENDRIKSEN

CAIXA - POSTAL, 20.747

01000 - SÃO PAULO - BRAZIL

Thank you,