

30375

# SNIPE CLASS RACING ASSOCIATION

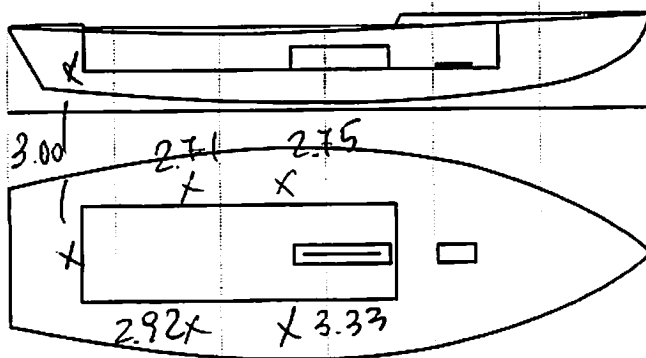
## MEASUREMENT DATA SHEET Sheet I- revised January 2009 For boats built after January 1, 2009

HULL NUMBER 30375 BUILDER Lo ZELO  
 MODEL ..... YEAR 2005  
 OWNER STEFANO PENZO COUNTRY ITALY

BARE HULL  COMPLETE  from certified mould  INCOMPLETE   
 HULL MATERIAL: WOOD  FIBERGLASS  *make note of*  
 DECK MATERIAL: WOOD  FIBERGLASS  *incomplete items*

|  |   |  |                                     |
|--|---|--|-------------------------------------|
| HULL WEIGHT (MIN 125KG)                | <input checked="" type="checkbox"/>       | MAST LENGTH (6499MM)                       | <input checked="" type="checkbox"/> |
| TOTAL WEIGHT (172.8KG)                 | <input checked="" type="checkbox"/>       | Limiting bands & pin                       | <input checked="" type="checkbox"/> |
| BALLAST (MAX 15KG mark below)          | <input checked="" type="checkbox"/> 14.72 | BOOM LENGTH (2642MM from aft edge of mast) | <input checked="" type="checkbox"/> |
| MOI                                    | <input type="checkbox"/> 727.6            | Limiting bands                             | <input checked="" type="checkbox"/> |
| JIB FITTING (279-330 dist. from pt 0)  | <input type="checkbox"/> 282              | POLE LENGTH (2642MM)                       | <input checked="" type="checkbox"/> |
| SHROUDS (1778-1981mm dist. from pt. 0) | <input type="checkbox"/> 1850             | RUDDER DIMENSIONS                          | <input checked="" type="checkbox"/> |
| UPPER GUDGEON (410+/-3MM)              | <input checked="" type="checkbox"/>       | RUDDER WEIGHT (2.72kg)                     | <input checked="" type="checkbox"/> |
| LOWER GUDGEON (155 +/-3MM)             | <input checked="" type="checkbox"/>       | Fits the Transom (Y/N)                     | <input checked="" type="checkbox"/> |
| MAST HOLE (1494mm dist. from pt. 0)    | <input checked="" type="checkbox"/>       | CENTERBOARD DIMENSIONS                     | <input checked="" type="checkbox"/> |
| TRUNK HEIGHT (310 -0+3MM)              | <input checked="" type="checkbox"/>       | Band                                       | <input checked="" type="checkbox"/> |
|  |   | Restraining System & stoppers              | <input checked="" type="checkbox"/> |

Mark ballast here



DATE MEASURED 13.05.2005  
 MEASURER'S SIGNATURE [Signature]  
 MEASURER'S STAMP .....

NOTES:

**Both pages must be completed and sent to the SCIRA office upon completion of measurement except if hull is from a certified mould.**

# SCIRA Measurement Check Sheet

To be used with the 50/20 true baseline measurement frame

Owner: \_\_\_\_\_ Date: \_\_\_\_\_

Hull # \_\_\_\_\_ Builder: \_\_\_\_\_ Material: \_\_\_\_\_

Chines Height:

| Station | Starboard | Port | Total | Allowable Range | Width | Allowable Range |
|---------|-----------|------|-------|-----------------|-------|-----------------|
| 1       |           |      |       | 838-864         |       | 527-540         |
| 2       |           |      |       | 724-749         |       | 991-1003        |
| 3       |           |      |       | 673-699         |       | 1232-1245       |
| 4       |           |      |       | 680-705         |       | 1270-1283       |
| 5       |           |      | 674   | 762-787         |       | 1157-1149       |
| Transom |           |      | ok    | 902-927         | 957   | 952-965         |

## Sheer

| Station | Starboard | Port | Total | Allowable Range | Width | Allowable Range |
|---------|-----------|------|-------|-----------------|-------|-----------------|
| 1       |           |      |       | 1499-1549       |       | 895-921         |
| 2       |           |      |       | 1391-1441       |       | 346-1372        |
| 3       |           |      |       | 1333-1384       |       | 1511-1537       |
| 4       |           |      |       | 1321-1372       |       | 1473-1499       |
| 5       |           |      |       | 1321-1372       |       | 1270-1295       |
| Transom |           |      |       | 1384-1435       |       | 1022-1048       |

## Keel

|         | Height | Width |
|---------|--------|-------|
| 400mm   |        |       |
| 1       |        |       |
| 2       |        |       |
| 3       |        |       |
| 4       |        |       |
| 5       |        |       |
| Transom |        |       |

## Rudder

|           |  |
|-----------|--|
| Weight    |  |
| 2.72kg    |  |
| Shape     |  |
| Thickness |  |
| Lock      |  |
| Keel Ext. |  |

## Daggerboard

|            |  |
|------------|--|
| Bottom     |  |
| Shape      |  |
| Thickness  |  |
| Stripe     |  |
| Punch mark |  |
| Tapers     |  |

Horizontal Transom Offset 203-229 \_\_\_\_\_ LDA 4711-4737 \_\_\_\_\_

Weight \_\_\_\_\_ Ballast (lead) \_\_\_\_\_ MOI > 27.6 \_\_\_\_\_

## Mast

|                  |  |
|------------------|--|
| Band loc         |  |
| Length < 6499mm  |  |
| Limiting pin     |  |
| Sheer mark       |  |
| Weight/bal 9.1kg |  |

## Boom

|                      |  |
|----------------------|--|
| Band loc 2559mm      |  |
| Limiting pin         |  |
| Max Length < 2642mm  |  |
| Pole length < 2642mm |  |

## Bow

|                     |  |
|---------------------|--|
| Stem height 683-708 |  |
| Bow radius          |  |

## Topside Measurements

|   |                             |  |
|---|-----------------------------|--|
| Aft end of Trunk 2438-2464 from stem        | Length of daggerboard slot  |  |
| Top of trunk parallel to baseline           | Width of daggerboard slot   |  |
| Aft edge of trunk perpendicular to baseline | Stem to mast partner > 1494 |  |
| Keel to top of trunk 310-313                | Length of foredeck > 1842   |  |
| Shroud fitting to stem 1778-1981            | Length of aft deck > 457    |  |
| Mast step to sheer (vertical) 390-400       | Headstay to stem 279-330    |  |

Measurer GEORGO BREZICH

774

606  
305  
910

851  
313  
1164

150  
175  
325.2=168  
563  
162.1  
400

SCIRA MEASUREMENT FORM for use with 80/20 single rib frame only

Owner PENZO  
Hull n° 30375

Date 13.05.05  
Builder LOZZLO

Measurer G.B.  
Material T.G.

| CHINES Station | Height     |            | Tot.       | All Range | Width      | All Range  |
|----------------|------------|------------|------------|-----------|------------|------------|
|                | Star.      | Port       |            |           |            |            |
| 1              |            |            |            | 738 - 762 |            | 527 - 539  |
| 2              |            |            |            | 622 - 646 |            | 991 - 1003 |
| 3              |            |            |            | 572 - 596 |            | 1232-1244  |
| 4              |            |            |            | 578 - 602 |            | 1270-1282  |
| 5              | <u>402</u> | <u>372</u> | <u>674</u> | 662 - 686 |            | 1137-1149  |
| Trans.         | <u>OK</u>  | <u>OK</u>  | <u>OK</u>  | 802 - 826 | <u>457</u> | 953 - 965  |

| SHEER  | Width       | All Range |
|--------|-------------|-----------|
| 1      |             | 1398-1448 |
| 2      |             | 1290-1340 |
| 3      |             | 1234-1284 |
| 4      |             | 1220-1270 |
| 5      |             | 1220-1270 |
| Trans. | <u>1044</u> | 1284-1334 |

Bow stem height \_\_\_\_\_ All Range 683-733 Radius (use template) \_\_\_\_\_

KEEL

172.8  
158  
148

| Width   | Height    |
|---------|-----------|
| 1       | <u>OK</u> |
| 2       | <u>OK</u> |
| 3       | <u>OK</u> |
| 4       | <u>OK</u> |
| 5       | <u>OK</u> |
| transom | <u>OK</u> |

RUDDER

Weight 2,72 kg  
shape  
thickness  
lock  
keel ext.

|           |           |           |
|-----------|-----------|-----------|
| <u>OK</u> | bottom    | <u>OK</u> |
| <u>OK</u> | shape     | <u>OK</u> |
| <u>OK</u> | thickness | <u>OK</u> |
| <u>OK</u> | stripe    | <u>OK</u> |
| <u>OK</u> | punch mar | <u>OK</u> |

Overall hull length \_\_\_\_\_  
Horizontal transom offset \_\_\_\_\_

WEIGHT 172,7 kg 158 BALLAST 14.722 LOCATION \_\_\_\_\_ MOI > 27.6 50.55

MAST

Bands Loc 5112 mm OK  
Length 6499 mm OK  
Stay loc 4860-4962 OK  
Sheer mar OK  
Weight 9,1 kg OK  
Center of gravity OK

BOOM

Band loc. 2559 mm OK  
Limiting pin OK  
POLE length 2642 mm OK

SAFETY

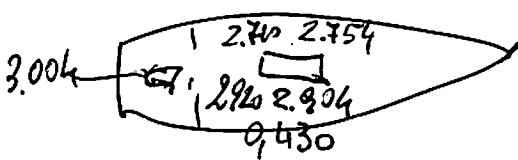
10 mt towing line \_\_\_\_\_  
paddle \_\_\_\_\_  
Daggerboard safety line \_\_\_\_\_  
Vertical anti lock release method \_\_\_\_\_

NOTES

INTERIOR MEASUREMENTS

Aft end of trunk 2438-2464 mm from stem \_\_\_\_\_  
Top of trunk parallel to base line \_\_\_\_\_  
Aft edges of vertical to baseline \_\_\_\_\_  
Keel to top of trunk 310-313 mm OK  
Stem head to mast step 1524-1628 mm OK  
Stem head to mast forward side min. 1494mm OK

Length of dagger board slot OK  
Mast step to sheer 390-400 mm OK  
Length of foredeck OK  
Length of aft deck OK  
Stem to headstay 279-330 mm OK



430  
3004  
2710  
2754  
2820  
2804  
14.722

$$\begin{array}{r} 2592 \\ 43 \\ \hline 2635 \end{array}$$

2592

$$\begin{array}{r} 2559 \\ 43 \\ \hline 2516 \end{array}$$

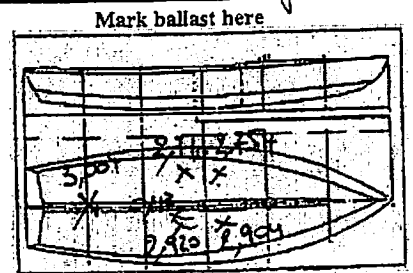
30375

# Snipe Class International Racing Association MEASUREMENT CERTIFICATE

1039

Hull Number 30375 Year of manufacture 2005  
Builder LO ZELO NAME - GHITA  
Model # 1  
Owner STEFANO U. PENTO / woffie LOC. SALOM 33

Country ITALY  
Weight 172,8 kgs  
Ballast 14,722 kgs  
MOI > 27,6



Measurer/s G. BRETTICH

Date of measurement 13.5.05

Measurer or National Secretary stamp and signature [Signature]

I hereby agree to all SCIRA rules and by-laws. I agree to notify a SCIRA measurer if any equipment is modified, replaced and/or transferred. SCIRA reserves the right to measure this boat and any equipment at any time.

Owner signature \_\_\_\_\_

Date \_\_\_\_\_

THIS CERTIFICATE REMAINS WITH THE OWNER OF THIS SNIPE. IT CAN BE REPLACED BY REMEASUREMENT

~~BER 27275~~