

# SCIRA Measurement Check Sheet

To be used with the 80/20 true baseline measurement frame

Owner: BARBERO JUAN BLAS Date: 19-5-2011

Hull # 31020 Builder: RIO TECNOL Material: FIBER

**Chines Height**

| Station | Starboard | Port | Total | Allowable Range | Width | Allowable Range |
|---------|-----------|------|-------|-----------------|-------|-----------------|
| 1       | 427       | 427  | 854   | 838-864         | 530   | 527-540         |
| 2       | 373       | 373  | 746   | 724-749         | 974   | 991-1003        |
| 3       | 341       | 338  | 679   | 673-699         | 1240  | 1232-1245       |
| 4       | 343       | 342  | 685   | 680-705         | 1273  | 1270-1283       |
| 5       | 382       | 384  | 766   | 762-787         | 1144  | 1137-1149       |
| Transom | 452       | 450  | 902   | 902-927         | 956   | 952-965         |

**Sheer**

| Station | Starboard | Port | Total | Allowable Range | Width | Allowable Range |
|---------|-----------|------|-------|-----------------|-------|-----------------|
| 1       | 773       | 775  | 1548  | 1499-1549       | 907   | 895-921         |
| 2       | 715       | 712  | 1427  | 1391-1441       | 1281  | 346-1372        |
| 3       | 682       | 680  | 1362  | 1333-1384       | 1524  | 1511-1537       |
| 4       | 664       | 662  | 1326  | 1321-1372       | 1474  | 1473-1499       |
| 5       | 677       | 674  | 1351  | 1321-1372       | 1281  | 1270-1295       |
| Transom | 694       | 695  | 1389  | 1384-1435       | 1023  | 1022-1048       |

**Keel**

| 400mm   | Height | Width |
|---------|--------|-------|
| 1       | 0      | 0     |
| 2       | 0      | 0     |
| 3       | 0      | 0     |
| 4       | 0      | 0     |
| 5       | 0      | 0     |
| Transom | 0      | 0     |

**Rudder**

|           |        |   |
|-----------|--------|---|
| Weight    | 2.72kg | 0 |
| Shape     |        | 0 |
| Thickness |        | 0 |
| Lock      |        | 0 |
| Keel Ext. |        | 0 |

**Daggerboard**

|            |   |
|------------|---|
| Bottom     | 0 |
| Shape      | 0 |
| Thickness  | 0 |
| Stripe     | 0 |
| Punch mark | 0 |
| Tapers     | 0 |

Horizontal Transom Offset 203-229 203 LOA 4711-4737 4729

Weight 170,3 Ballast (lead) 2,5 MOI >27.6 28,2

**Mast**

|                  |   |
|------------------|---|
| Band loc         | 0 |
| Length <6499mm   | 0 |
| Limiting pin     | 0 |
| Sheer mark       | 0 |
| Weight/bal 9.1kg | 0 |

**Boom**

|                     |   |
|---------------------|---|
| Band loc 2559mm     | 0 |
| Limiting pin        | 0 |
| Max Length <2642mm  | 0 |
| Pole length <2642mm | 0 |

**Bow**

|                     |   |
|---------------------|---|
| Stem height 683-708 | 0 |
| Bow radius          | 0 |

**Topside Measurements**

|   |   |                            |   |
|---|---|----------------------------|---|
| Aft end of Trunk 2438-2464 from stem        | 0 | Length of daggerboard slot | 0 |
| Top of trunk parallel to baseline           | 0 | Width of daggerboard slot  | 0 |
| Aft edge of trunk perpendicular to baseline | 0 | Stem to mast partner >1494 | 0 |
| Keel to top of trunk 310-313                | 0 | Length of foredeck >1842   | 0 |
| Shroud fitting to stem 1778-1981            | 0 | Length of aft deck >457    | 0 |
| Mast step to sheer (vertical) 390-400       | 0 | Headstay to stem 279-330   | 0 |

Measurer [Signature]

**02 SCIRA**  
**MEASURER**  
**ARGENTINA**

# SNIPE CLASS RACING ASSOCIATION

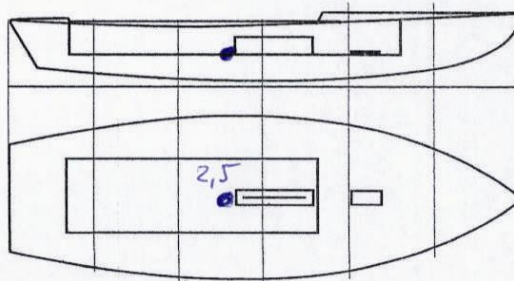
## MEASUREMENT DATA SHEET Sheet I- revised January 2009 For boats built after January 1, 2009

HULL NUMBER 31020 BUILDER RIO TECNA  
 MODEL RTS 100.07 J 010 YEAR 2011  
 OWNER BARBERO JUAN BLAS COUNTRY ARG

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

Mark ballast here



DATE MEASURED 19-5-2011  
 MEASURER'S SIGNATURE [Signature]  
 MEASURER'S STAMP ALEJANDRO VIACAVA 02 SCIRA MEASURER ARGENTINA

NOTES:

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