

# SNIFE CLASS RACING ASSOCIATION

## MEASUREMENT DATA SHEET FOR CERTIFIED BOATS

Revised February 2019

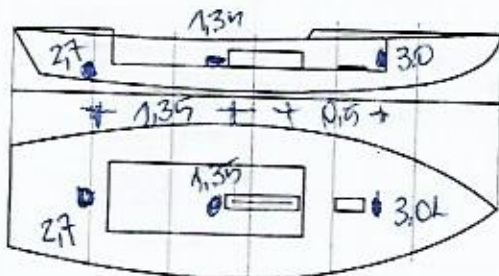
This page to be used for all boats. *For measurements in Italic refer to the Class Rules*

HULL NUMBER 31914 BUILDER DIEMER  
 MODEL G5 YEAR OF MANUFACTURE 03/20/24  
 OWNER KURT DIEMER COUNTRY Brazil

BARE HULL  COMPLETE  INCOMPLETE   
 HULL MATERIAL: WOOD  FIBERGLASS  make note of  
 DECK MATERIAL: WOOD  FIBERGLASS  incomplete items  
 FROM CERTIFIED MOULD  filling the cells with **NO**

|  |                                     |                                      |                                     |
|--|-------------------------------------|--------------------------------------|-------------------------------------|
| HULL WEIGHT (min 125kg)                | <u>126.5</u>                        | MAST LENGTH (Rules C.9.2, F.3.4)     | <input checked="" type="checkbox"/> |
| TOTAL WEIGHT (min 172.8kg)             | <u>172.8</u>                        | Limiting marks & pin                 | <input checked="" type="checkbox"/> |
| CORRECTOR WEIGHTS (max 15kg)           | <u>7.1</u>                          | Corrector weights (max 100gr)        | <input checked="" type="checkbox"/> |
| MOI                                    | <u>271.2</u>                        | BOOM LENGTH (max 2642mm)             | <input checked="" type="checkbox"/> |
| Spring set #                           | <u>80</u>                           | Limiting marks & pin                 | <input checked="" type="checkbox"/> |
| JIB FITTING                            | <input checked="" type="checkbox"/> | POLE LENGTH (max 2642mm)             | <input checked="" type="checkbox"/> |
| (279-330mm hor. From Hull Datum Point) |                                     | RUDDER DIMENSIONS                    | <input checked="" type="checkbox"/> |
| max 45mm vert. above sheerline)        |                                     | Weight (min. 2.72kg)                 | <u>3.2</u>                          |
| SHROUDS (1778-1981mm from HDP)         | <input checked="" type="checkbox"/> | Corrector weights (Rule C.8.5)       | <input type="checkbox"/>            |
| MAST HOLE (min 1494-mm from HDP)       | <input checked="" type="checkbox"/> | Parallel to transom (tolerance 2mm)  | <input checked="" type="checkbox"/> |
| UPPER GUDGEON (Rule D.2.3)             | <input checked="" type="checkbox"/> | DAGGERBOARD DIMENSIONS               | <input checked="" type="checkbox"/> |
| LOWER GUDGEON (Rule D.2.3)             | <input checked="" type="checkbox"/> | Band                                 | <input checked="" type="checkbox"/> |
| GUDGEONS DIAMETER (Rule D.2.3)         | <input checked="" type="checkbox"/> | Safety line (max 610mm long)         | <input checked="" type="checkbox"/> |
|  |                                     | Restraining system (hooks or tablet) | <input checked="" type="checkbox"/> |

Insert the **actual** measurement in the cells marked as   
 Mark corrector weights position and amount below. Data to be copied on the Official Snipe Label



DATE MEASURED 03/20/24 MEASURER'S STAMP

MEASURER'S NAME MARIO JAVIERES

NOTES:

**01 SCIRA**  
**MEASURER**  
**BRAZIL**

# 31914

| Keel    |        |                 |        |                 |
|---------|--------|-----------------|--------|-----------------|
| Station | Height |                 | Width  |                 |
|         | Actual | Allowable Range | Actual | Allowable Range |
| 400mm   |        | 223-235         |        |                 |
| 1       |        | 162             |        | Min 51          |
| 2       |        | 89-101          |        | 99-105          |
| 3       |        | 51-63           |        | 99-105          |
| 4       |        | 58-70           |        | 99-105          |
| 5       |        | 114             |        | 99-105          |
| Transom |        | 166-178         |        | 99-105          |

| Stem Offset      |                                 |        |
|------------------|---------------------------------|--------|
| up from baseline | back from HDP.                  | Actual |
| 267              | 267-279                         |        |
| 305              | 194-206                         |        |
| 337              | 153-165                         |        |
| 381              | 108-120                         |        |
| 457              | 54-66                           |        |
| 527              | 26-38                           |        |
| 311 to 387       | intersection of chine extension |        |

| Miscellaneous             |        |                 |                               |        |                 |
|---------------------------|--------|-----------------|-------------------------------|--------|-----------------|
| Measurement               | Actual | Allowable Range | Measurement                   | Actual | Allowable Range |
| LOA                       |        | 4711-4737       | Chine radius at st. 1         |        | Max 19          |
| Horizontal transom offset |        | 203-229         | Chine radius st. 2 to transom |        | Max 3           |
| Hull Datum Point height   |        | 683-708         | Deck height                   |        | Max 127         |
| Bow radius                |        | Max 25          | Cockpit width                 |        | Max 1016        |

| Topside Measurements                           |        |                 |                                |        |                 |
|--|--------|-----------------|--------------------------------|--------|-----------------|
| Measurement                                    | Actual | Allowable Range | Measurement                    | Actual | Allowable Range |
| Aft end of dagg. slot from Hull datum point    | ✓      | 2438-2464       | Heel point to sheer (vertical) | 398    | 390-400         |
| Top of case parallel to baseline               | ✓      | tolerance 2     | Mast hole in the deck          | ✓      | Max 256x76      |
| Aft edge of slot perpendicular to baseline     | ✓      | tolerance 2     | Length of foredeck             | ✓      | Min 1842        |
| Forward edge of slot perpendicular to baseline | ✓      | tolerance 6     | Length of aft deck             | ✓      | Min 457         |
| Keel to top of daggerboard case                | 312    | 310-313         | Sheer strikes                  | ✓      | Max 32          |
| Length of daggerboard slot                     | ✓      | Max 546         | Gunwale radius                 |        | Max 12          |
| Width of daggerboard slot                      | ✓      | Max 13          | Splashboard                    | ✓      | Min 51 x 610    |

Measurer

Marcio AVAREZ

Stamp nr.

