

Snipe Class International Racing Association
MEASUREMENT CERTIFICATE

Hull number 31445 Year of manufacturer 2017

Builder DB MARINE Model # DB-R1

Owner DB MARINE

Country ITALY

Weight 172.8

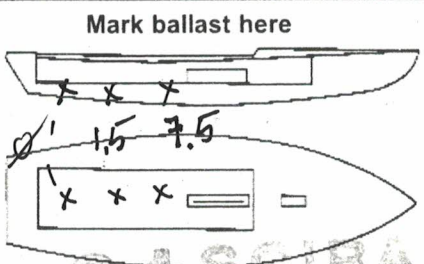
Ballast 9

MOI 727.6

Measurer/s GIORGIO BREZICH

Date of measurement 20.07.2017

Measurer or National Secretary stamp and signature _____



I hereby agree to all SCIRA rules and by-laws. I agree to notify a SCIRA measurer if any equipment 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.

SNIFE CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET

Revised January 2017

For boats built or modified after January 1, 2017

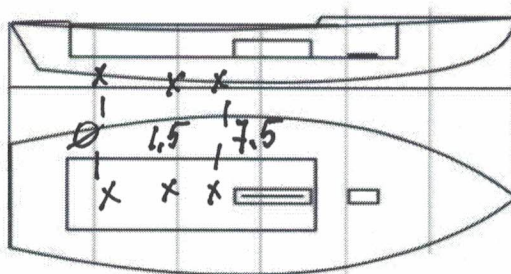
| | | | |
|-------------|-----------|---------------------|-----------|
| HULL NUMBER | 31445 | BUILDER | DB MARINE |
| MODEL | DB-R1 | YEAR OF MANUFACTURE | 2017 |
| OWNER | DB MARINE | COUNTRY | ITALY |

| | | | | | |
|----------------------|-------------------------------------|------------|-------------------------------------|------------------|--------------------------|
| BARE HULL | <input type="checkbox"/> | COMPLETE | <input checked="" type="checkbox"/> | INCOMPLETE | <input type="checkbox"/> |
| HULL MATERIAL: WOOD | <input type="checkbox"/> | FIBERGLASS | <input checked="" type="checkbox"/> | make note of | |
| DECK MATERIAL: WOOD | <input type="checkbox"/> | FIBERGLASS | <input checked="" type="checkbox"/> | incomplete items | |
| FROM CERTIFIED MOULD | <input checked="" type="checkbox"/> | | | | |

| | | | |
|--|-------------------------------------|-------------------------------------|--------------------------|
| HULL WEIGHT (min 125kg) | <input checked="" type="checkbox"/> | MAST LENGTH (max 6499mm) | <input type="checkbox"/> |
| TOTAL WEIGHT (min 172.8kg) | <input checked="" type="checkbox"/> | Limiting marks & pin | <input type="checkbox"/> |
| CORRECTOR WEIGHTS (max 15kg) | 9 | Corrector weights (max 100gr) | <input type="checkbox"/> |
| MOI | 227.6 | BOOM LENGTH (max 2642mm) | <input type="checkbox"/> |
| Spring # | | Limiting marks & pin | <input type="checkbox"/> |
| JIB FITTING | 285 | POLE LENGTH (max 2642mm) | <input type="checkbox"/> |
| (279-300mm hor. From Hull Datum Point) | | RUDDER DIMENSIONS | |
| max 45mm vert. above sheerline) | | Weight (min. 2.72kg) | 29 |
| SHROUDS (1778-1981mm from HDP) | 1785 | Corrector weight (max 250g) | 0 |
| MAST HOLE (min 1494-mm from HDP) | +8 | Parallel to transom (tolerance 2mm) | <input type="checkbox"/> |
| UPPER GUDGEON (410 +/-3mm) | 410 | DAGGERBOARD DIMENSIONS | <input type="checkbox"/> |
| LOWER GUDGEON (155 +/-3mm) | 156 | Band | <input type="checkbox"/> |
| GUDGEONS DIAMETER (8-8,5mm) | 8 | Safety line (max 600mm long) | <input type="checkbox"/> |
| | | Restraining system | <input type="checkbox"/> |

Insert the actual measurement in the cells marked as

Mark ballast position and amount below



DATE MEASURED 20.07.2017 MEASURER'S STAMP



MEASURER'S NAME GIORGIO BREZICH

NOTES:


SCIRA Measuremen Check Sheet

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

Owner DB MARINE Date _____

Hull 31445 Builder DB MARINE Material FG

NEW MOULD: FIRST OR OF 5 CERTIFICATION RENEW Y/N

DO NOT COMPLETE IF FROM A CERTIFIED MOULD

| Chine | | | | | | |
|--------------|-----------|------|---------|-----------------|--------|-----------------|
| | Height | | | | Width | |
| Station | Starboard | Port | Total * | Allowable Range | Actual | Allowable Range |
| 1 | | | | 838-864 | | 527-540 |
| 2 | | | | 724-749 | | 991-1003 |
| 3 | | | | 673-699 | | 1232-1245 |
| 4 | | | | 680-705 | | 1270-1283 |
| 5 | | | | 762-787 | | 1137-1149 |
| Transom | | | | 902-927 | | 952-965 |

| Sheer | | | | | | |
|--------------|-----------|------|-------|-----------------|--------|-----------------|
| | Height | | | | Width | |
| Station | Starboard | Port | Total | Allowable Range | Actual | Allowable Range |
| 1 | | | | 1499-1549 | | 895-921 |
| 2 | | | | 1391-1441 | | 1346-1372 |
| 3 | | | | 1333-1384 | | 1511-1537 |
| 4 | | | | 1321-1372 | | 1473-1499 |
| 5 | | | | 1321-1372 | | 1270-1295 |
| Transom | | | | 1384-1435 | | 1022-1048 |

| 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 | | 166-168 | | 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 | | | |

| Topside Measurements | | | | | |
|---|--------|-----------------|-------------------------------|--------|-----------------|
| Measurement | Actual | Allowable Range | Measurement | Actual | Allowable Range |
| Aft end of dagg. slot from Hull datum point | ✓ | 2438-2464 | Mast step to sheer (vertical) | 393 | 390-400 |
| Top of case parallel to baseline | ✓ | | Mast hole in the deck | ✓ | Max 256x76 |
| Aft edge of slot perpendicular to baseline | ✓ | | Length of foredeck | ✓ | Min 1842 |
| Keel to top of daggerboard case | 312 | 310-313 | Length of aft deck | ✓ | Min 457 |
| Length of daggerboard slot | 540 | Max 546 | Sheer strikes | ✓ | Max 32 |
| Width of daggerboard slot | 12 | Max 13 | Gunwale radius | ✓ | Max 12 |
| Splashboard | ✓ | Min 51 x 610 | | | |

557
164
393

Measurer **GIORGIO BREZICH**



Stamp nr. **01 SCIRA MEASURER ITALY**