

# SNIPE CLASS RACING ASSOCIATION

## MEASUREMENT DATA SHEET

Revised February 2019

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

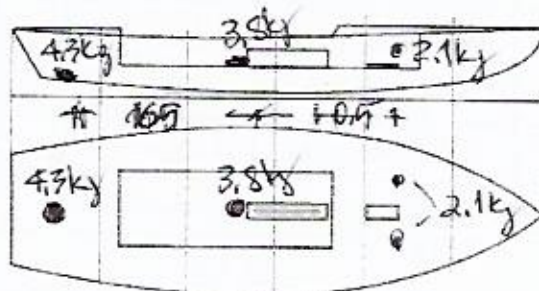
HULL NUMBER	31677	BUILDER	DIEMER
MODEL	G4	YEAR OF MANUFACTURE	2020
OWNER	MARIO SERGIO DE JESUS	COUNTRY	BRAZIL

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"/>	filling the cells with NO			

HULL WEIGHT (min 125kg)	132,8	MAST LENGTH (Rules C.9.2, F.3.4)	649
TOTAL WEIGHT (min 172.8kg)	172,8	Limiting marks & pin	<input checked="" type="checkbox"/>
CORRECTOR WEIGHTS (max 15kg)	11,2	Corrector weights (max 100gr)	-
MOI	21,6	BOOM LENGTH (max 2642mm)	2642
Spring set #	74	Limiting marks & pin	<input checked="" type="checkbox"/>
JIB FITTING	<input checked="" type="checkbox"/>	POLE LENGTH (max 2642mm)	2642
(279-300mm hor. From Hull Datum Point)		RUDDER DIMENSIONS	<input checked="" type="checkbox"/>
max 45mm vert. above sheerline)		Weight (min. 2.72kg)	3,1
SHROUDS (1778-1981mm from HDP)	1790	Corrector weights (Rule C.8.5)	-
MAST HOLE (min 1494-mm from HDP)	1496	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 11/02/2020 MEASURER'S STAMP

MEASURER'S NAME MARIO TAVERES

NOTES:

**01 SCIRA**  
MEASURER  
BRAZIL

31077

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)	391 ✓	390-400
Top of case parallel to baseline	✓	tolerance 2mm	Mast hole in the deck	✓	Max 256x76
Aft edge of slot perpendicular to baseline	✓	tolerance 2mm	Length of foredeck	✓	Min 1842
Forward edge of slot perpendicular to baseline	✓	tolerance 6mm	Length of aft deck	✓	Min 457
Keel to top of daggerboard case	311 ✓	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

Mario AVAREZ

Stamp nr.

01 SCIRA MEASURER BRAZIL

### SCIRA Measurement Data Sheet

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

For boats built from January 1st, 2018. For older boats use the MDS in force in the year of manufacturing

Owner MARIO SERGIO DE JESUS Date 11/02/2020  
 Hull 31677 Builder DIEMER Material FG

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

DO NOT COMPLETE IF FROM A CERTIFIED MOULD

Chine						
Station	Height			Width		
	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						
Station	Height			Width		
	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

