

# SNIPE CLASS RACING ASSOCIATION

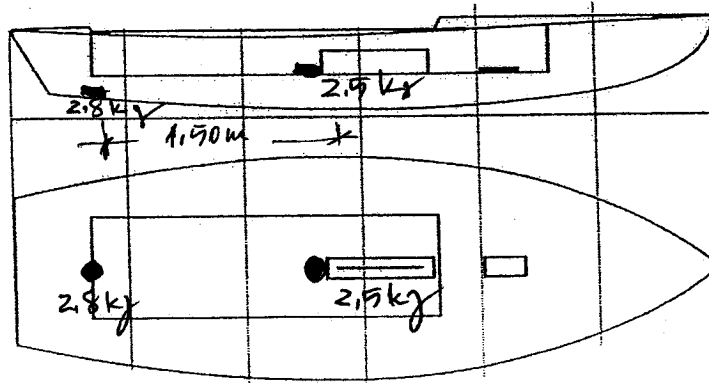
MEASUREMENT DATA SHEET  
 Sheet I- revised January 2009  
 For boats built after January 1, 2009

HULL NUMBER 31126 BUILDER DIEMER  
 MODEL 2013 D YEAR 2013  
 OWNER MARIO SERGIO DE JESUS COUNTRY BRAZIL

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"/>	BOOM LENGTH (2642MM from aft edge of mast)	<input checked="" type="checkbox"/>
MOI	<input checked="" type="checkbox"/>	Limiting bands	<input checked="" type="checkbox"/>
JIB FITTING (279-330 dist. from pt. 0)	<input checked="" type="checkbox"/>	POLE LENGTH (2642MM)	<input checked="" type="checkbox"/>
SHROUDS (1778-1981mm dist. from pt. 0)	<input checked="" type="checkbox"/>	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 01/15/2013  
 MEASURER'S SIGNATURE M. M. M.  
 MEASURER'S STAMP **01 SCIRA MEASURER**

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 80/20 true baseline measurement frame

Owner: MARIO SERGIO DE JESUS Date: 01/15/2013

Hull # 31126 Builder: DIEMER Material: FG

## Chines Height

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	425	426	851	838-864	535	527-540
2	375	374	749	724-749	992	991-1003
3	344	345	690	673-699	1233	1232-1245
4	341	343	684	680-705	1276	1270-1283
5	382	384	766	762-787	1139	1137-1149
Transom	454	455	909	902-927	953	952-965

## Sheer

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	771	770	1541	1499-1549	921	895-921
2	716	714	1430	1391-1441	1363	346-1372
3	691	690	1381	1333-1384	1532	1511-1537
4	669	670	1339	1321-1372	1474	1473-1499
5	673	674	1347	1321-1372	1271	1270-1295
Transom	694	696	1390	1384-1435	1022	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 ✓ LOA 4711-4737 ✓

Weight 172.8 kg Ballast (lead) 6.3 kg MOI >27.6 27.6 slug/in<sup>2</sup>

## 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 stern	✓	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	311 ✓	Length of foredeck >1842	✓
Shroud fitting to stern 1778-1981	✓	Length of aft deck >457	✓
Mast step to sheer (vertical) 390-400	393 ✓	Headstay to stem 279-330	✓

Measurer M. J. ...