

# SNIPE CLASS RACING ASSOCIATION

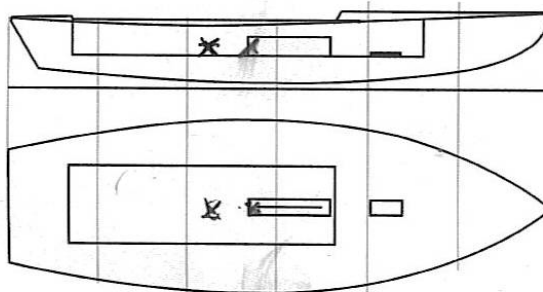
## MEASUREMENT DATA SHEET Sheet I- revised January 2009 For boats built after January 1, 2009

HULL NUMBER 29956 BUILDER PERSSON  
 MODEL MK-III YEAR AUG. 2001  
 OWNER BERTSCHE COUNTRY USA

BARE HULL  COMPLETE  from certified mould  INCOMPLETE   
 HULL MATERIAL: WOOD  FIBERGLASS  make note of  
 DECK MATERIAL: WOOD  FIBERGLASS  incomplete items

HULL WEIGHT (MIN 125KG) <u>125</u> <input checked="" type="checkbox"/>	MAST LENGTH (6499MM) <input checked="" type="checkbox"/>
TOTAL WEIGHT (172.8KG) <u>5KG</u> <input checked="" type="checkbox"/>	Limiting bands & pin <i>NEED PICTURE</i> <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 <u>28.66</u> <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 16 APRIL 2009  
 MEASURER'S SIGNATURE [Signature]

MEASURER'S STAMP [Stamp]

NOTES:

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

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# SCIRA Measurement Check Sheet

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

402-770-5850

Owner: PEGGY BERTSCHE Date: 16 APRIL 2009

Hull # 29956 Builder: PERSSON Material: FRP

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	408	4315	8395	838-864	528.5	527-540
2	356	380	736	724-749	992	991-1003
3	322.5	350.5	673.0	673-699	1236.5	1232-1245
4	327.05	353.0	680.05	680-705	1246.5	1270-1283
5	371.5	395.5	767.0	762-787	1145	1137-1149
Transom	440	465	905	902-927	959.5	952-965

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	750	783	1533	1499-1549	921.0	895-921
2	690.5	730.5	1421	1391-1441	1363.0	1346-1372
3	655	693	1348	1333-1384	1529.5	1511-1537
4	641.5	881	1522.5	1321-1372	1484.0	1473-1499
5	655.5	685.5	1341.0	1321-1372	1281.5	1270-1295
Transom	699.5	699.5	1400	1384-1435	1031.5	1022-1048

Keel	Height	Width
400mm	279.5	40
1	FIXED	43
2	99.5	100
3	62.5	95
4	69.5	98
5	FIXED	99
Transom	168.5	99

Rudder	Weight	Shape	Thickness	Lock	Keel Ext.
	2.72kg	✓	295	✓	✓
	7.416	✓			

Daggerboard	Bottom	Shape	Thickness	Stripe	Punch mark	Tapers
	281.0	✓	0.0	✓	✓	✓

Horizontal Transom Offset 203-229 <sup>1305 F.S</sup> 2408 LOA 4711-4737 4735

Weight 381.45 Ballast (lead) 516 MOI >27.6 28.66  
Mast BY ONTARIO MEASUREMENT Boom BY ONTARIO MEASUREMENT Bow BY ONTARIO MEASUREMENT

Band loc	NEED PICTURE
Length	<6499mm ✓
Limiting pin	NEED PICTURE
Sheer mark	✓
Weight/bal	9.1kg <u>226.6</u>

Band loc	2559mm ✓
Limiting pin	✓
Max Length	<2642mm ✓
Pole length	<2642mm ✓

Stem height	683-708	703
Bow radius		6500

## Topside Measurements

Aft end of Trunk 2438-2464 from stem	72	2457.5	Length of daggerboard slot	545.5
Top of trunk parallel to baseline	372-377	+	Width of daggerboard slot	12 mm
Aft edge of trunk perpendicular to baseline	YES		Stem to mast partner >1494	1482 + 12 <u>583.2mm</u>
Keel to top of trunk 310-313	310		Length of foredeck >1842	1844
Shroud fitting to stem 1778-1981	1780		Length of aft deck >457	1119/1791.5
Mast step to sheer (vertical) 390-400	390		Headstay to stem 279-330	285

Measurer [Signature] 16-04-09

2408  
6.8

1782

35