

# SNIPE CLASS RACING ASSOCIATION

## MEASUREMENT DATA SHEET

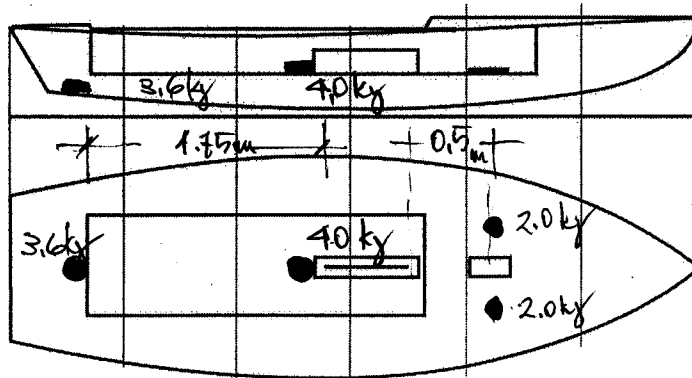
Sheet I- revised January 2009  
For boats built after January 1, 2009

HULL NUMBER 30806 BUILDER DIEMER  
 MODEL D#2009 YEAR 2009  
 OWNER LARISSA JUK 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 06/03/2009  
 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.**

# SCIRA Measurement Check Sheet

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

Owner: Varissa Tuk Date: 06/03/2009

Hull # 30806 Builder: DIEMER Material: FG

Chines Height:

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	428	422	650	838-864	537	527-540
2	376	373	749	724-749	396	991-1003
3	342	346	688	673-699	1232	1232-1245
4	343	341	684	680-705	1274	1270-1283
5	382	385	767	762-787	1138	1137-1149
Transom	455	452	908	902-927	354	952-965

## Sheer

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	768	774	1542	1499-1549	903	895-921
2	717	714	1431	1391-1441	1348	346-1372
3	688	688	1376	1333-1384	1512	1511-1537
4	672	666	1338	1321-1372	1475	1473-1499
5	672	675	1347	1321-1372	1274	1270-1295
Transom	694	697	1391	1384-1435	1023	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 ✓ 205 LOA 4711-4737 ✓ 4721

Weight 172.8 kg Mast (D) Ballast (lead) 11.6 kg Boom (D) MOI > 27.6 27.75 slug/m<sup>2</sup> Bow

Band loc	✓
Length < 6499mm	✓
Limiting pin	✓
Sheer mark	✓
Weight/bal 9.1kg	✓

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

Stem height 683-708	✓
Bow radius	✓

## Topside Measurements

Aft end of Trunk 2438-2464 from stem	✓	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	312 ✓	Length of foredeck > 1842	✓
Shroud fitting to stem 1778-1981	✓	Length of aft deck > 457	✓
Mast step to sheer (vertical) 390-400	✓	Headstay to stem 279-330	✓

Measurer [Signature]