

SNIPER CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET

Sheet I- revised January 2009

For boats built after January 1, 2009

31209

HULL NUMBER..... BUILDER *Tsujiida*

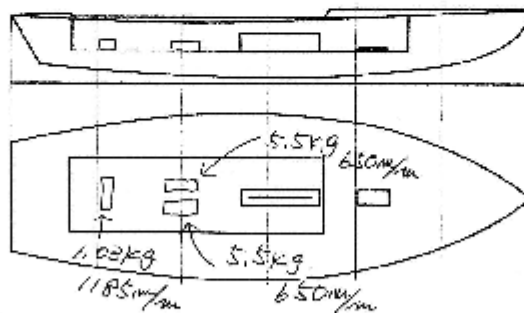
MODEL..... YEAR *2013*

OWNER *Fukuoka Dental College* COUNTRY *JAPAN*

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 (1779-1961mm 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 *11.25.2013*
 MEASURER'S SIGNATURE *NOBUHIKO KUDARA*

MEASURER'S STAMP **J1 SCIRA**
MEASUREP
JAPAN

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: Fukuoka Dental College Date: 11.25.2013

Hull # 31209 Builder: Tsuji-do Material: FRP

Station	Chines		Total	Allowable Range	Width	Allowable Range
	Starboard	Port				
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

Station	Sheer		Total	Allowable Range	Width	Allowable Range
	Starboard	Port				
1				1499-1549		895-921
2				1391-1441		946-1372
3				1333-1384		1511-1537
4				1321-1372		1473-1499
5				1321-1372		1270-1295
Transom				1384-1435		1022-1048

Station	400mm	Keel	
		Height	Width
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 OK LOA 4711-4737 OK

Weight 172.8 kg Ballast (lead) 12.03 kg MOI > 27.6 200


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 2433-2464 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	✓	Length of foredeck > 1842	✓
Shroud fitting to stem 1778-1981	✓	Length of aft deck > 457	✓
Mast step to sheer (vertical) 390-430	✓	Headstay to stem 279-330	✓

Measurer NOBUHIKO KUDARA

 JAPAN

