

SNIPER CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET

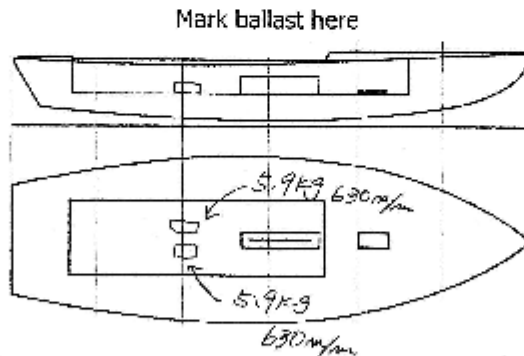
Sheet I- revised January 2009

For boats built after January 1, 2009

HULL NUMBER **31207** BUILDER *Tsujiido*
 MODEL YEAR *2013*
 OWNER *Kinki University* 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 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 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 type="checkbox"/>
SHROUDS (1778-1981mm dist. from pt. 0)	<input checked="" type="checkbox"/>	RUDDER DIMENSIONS	<input 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 type="checkbox"/>



DATE MEASURED *10.24.2013*
 MEASURER'S SIGNATURE *NOBUHIKO KUPARA*

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: Kimki University Date: 2013

Hull # 31207 Builder: Tsujido Material: FRD

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1				838-864		527-540
2				724-749		991-1003
3			OK	673-699	OK	1232-1245
4				680-705		1270-1283
5				762-787		1137-1149
Transom				902-927		952-965

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1				1499-1549		895-921
2				1391-1441		346-1372
3			OK	1333-1384	OK	1511-1537
4				1321-1372		1473-1499
5				1321-1372		1270-1295
Transom				1384-1435		1022-1048

Station	Height	Width
400mm		
1		
2		
3		OK
4		
5		
Transom		

Station	Weight	Check
1	2.72kg	✓
2	Shape	✓
3	Thickness	✓
4	Lock	✓
5	Keel Ext.	✓

Station	Check	Result
1	Bottom	✓
2	Shape	✓
3	Thickness	✓
4	Stripe	✓
5	Punch mark	✓
6	Tapers	✓

Horizontal Transom Offset 203-229 OK LOA 4711-4737 OK

Weight 172.8 kg Ballast (lead) 11.8 kg MOI >27.6 200
 Mast Boom Bow

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

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

Stern height 683-708	✓
Bow radius	✓

Topside Measurements

At end of Trunk 2439-2464 from stem	✓	Length of daggerboard slot	✓
Top of Trunk parallel to baseline	✓	Width of daggerboard slot	✓
At edge of trunk perpendicular to baseline	✓	Stem to mast partner >1494	✓
Keel to top of trunk 310-313	✓	Length of foredeck >1842	✓
Should fitting to stem 1278-1381	✓	Length of aft deck >457	✓
Mast step to sheer (vertical) 390-420	✓	Headstay to stem 279-300	✓

Measurer NOBUHIKO, KUDARA SCIRA MEASUREP JAPAN

