

SNIPE CLASS RACING ASSOCIATION

30824

MEASUREMENT DATA SHEET

Sheet I- revised January 2009

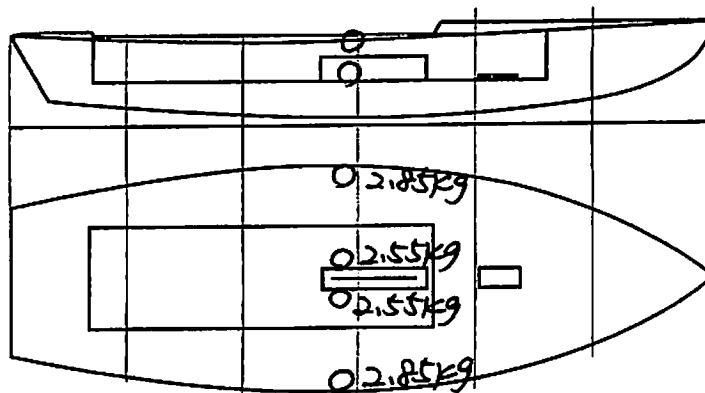
For boats built after January 1, 2009

HULL NUMBER 30824 BUILDER Tsujiro
 MODEL YEAR August 6th 2009
 OWNER Rikkyo 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 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 August 6, 2009

MEASURER'S SIGNATURE NOBUHIKO KUDARA

MEASURER'S STAMP **01 SCIRA MEASURER**

NOTES:

JAPAN

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: Rikkyo University Date: August 6, 2009

Hull # 30824 Builder: Tsujiido Material: FRP

Chines Height

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1				838-864) OK	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

Sheer

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

Keel

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

Rudder

Weight) OK
2.72kg	
Shape	
Thickness	
Lock	
Keel Ext.	

Daggerboard

Bottom) OK
Shape	
Thickness	
Stripe	
Punch mark	
Tapers	

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

Weight 172.8 Ballast (lead) 10.8kg MOI >27.6 MOI=200

Mast

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

Boom

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

Bow

Stem height 683-708) OK
Bow radius	

Topside Measurements

Aft end of Trunk 2438-2464 from stem) OK	Length of daggerboard slot) OK
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) 390-400		Headstay to stem 279-330	

Measurer Kumiko Yamada

(第七号様式)

計測証明書

登録番号 No. **30824**

新規計測 ~~再計測~~

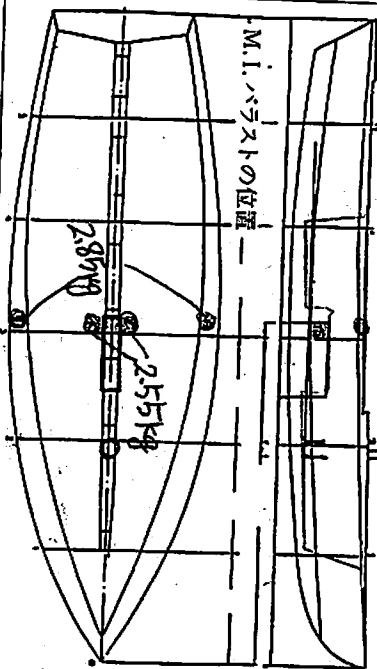
- 所有者 氏名 住所
立教大学
- 建造者 氏名 住所
辻堂加工

上記は本協会登録計測証であることを証明する

計測年月日 **2009年8月6日**

計測員 **山田 邦子**

艇重量 **12.9 kg** パラスト重量 **10.8 kg**



備考 **MOI = 200** 実測値

スリッパ係数 = 14.664 (25回 = 67.4秒) = 67.4秒

計測証明書の再発行 (移籍、紛失)

年 月 日 発行者氏名



新規計測と再計測のどちらかを消す。
再計測証明書は、新規計測書に重ねて綴る。