

SNIPER CLASS RACING ASSOCIATION

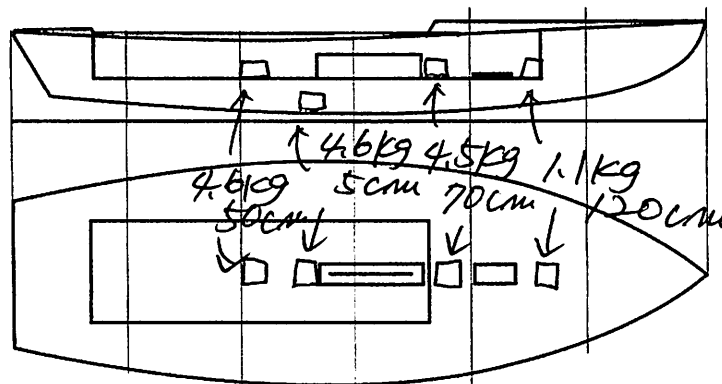
MEASUREMENT DATA SHEET
Sheet I- revised January 2009
For boats built after January 1, 2009

HULL NUMBER **30945** BUILDER **Okumura**
 MODEL YEAR **2010**
 OWNER **Kyushu 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 **03.23.2010**
 MEASURER'S SIGNATURE **NOBUHIKO KUDARA**
 MEASURER'S STAMP **01 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: Kyushu University Date: 03.23.2010

Hull # 30945 Builder: Okumura Material: FG

Chines Height

Station	Starboard	Port	Total	Allowable Range	Width
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

Sheer

Station	Starboard	Port	Total	Allowable Range	Width
1				1499-1549	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		
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

LOA 4711-4737

Mast

Weight 172.8 kg Ballast (lead) 14.8 kg MOI > 27.6 200

Boom

Bow

Band loc	Band loc 2559mm	✓
Length > 649mm	Limiting pin	✓
Limiting pin	Max Length > 2642mm	✓
Sheer mark	Pole length > 2642mm	✓
Weight/bal 9.1kg		✓

Topside Measurements

✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓

Measurer

NOBUHIKO OKUMURA
SCIRA
MEASUREMENT

JAPAN

(第七号様式)

計測証明書

登録番号 No. **30945**

新規計測・再計測

- 1. 所有者 氏名 九州大学
住所 福岡市東区箱崎6-10-1
- 2. 建造者 氏名 オムラボト販売(株)
住所 姫路市白洲町1-2013

上記は本協会登録計測証であることを証明する。

日本スナイプ協会

計測年月日 2010年 3月 23日

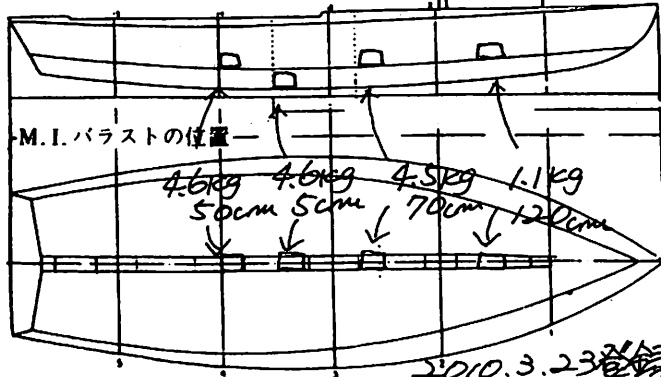
計測員

署名

奥村 雅晴



材質 鉛 重量 172.8 kg バラスト 14.8 kg



備考 M.O.I.=200

スプリング係数 16.26 (25回 64.0秒)

観測値 25回 64.0秒

計測証明書の再発行 (移籍、紛失)

2010年 9月 5日 発行者氏名 百済信彦



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。