

# SNIPE CLASS RACING ASSOCIATION

## MEASUREMENT DATA SHEET

Sheet I- revised January 2009

For Boats built after January 1, 2009

**30980**

HULL NUMBER..... BUILDER..... *OKUMURA*

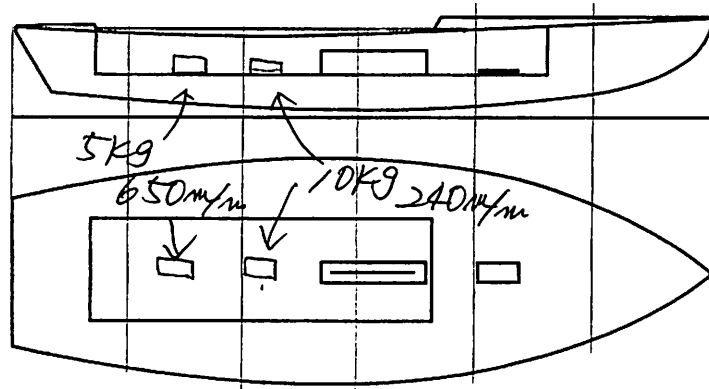
MODEL..... *σ* YEAR..... *2011*

OWNER..... *Security Protection Network Co. Ltd* 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..... *4.29.2011*.....

MEASURER'S SIGNATURE..... *NDBUHIKO, KUDARA*.....

MEASURER'S STAMP..... **SCIRA MEASURER 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

30980

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

Owner: Security Protection Date: 4.29.2011

Hull # 30980 Net work CO. Ltd Builder: Okumura Material: FRP

## Chines Height

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range	
1	} OK			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	} OK			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

	Height	Width
400mm	} OK	
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) 15.0 kg MOI >27.6 OK

## 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	✓

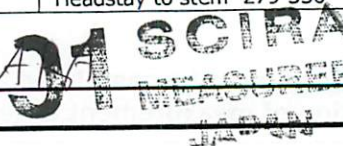
## Bow

Stem height 683-708	✓
Bow radius	✓

## Topside Measurements

Aft end of Trunk 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	✓	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 NOBUHIKO KUDAMA



# 計測証明書

登録番号 No. **30980**

新規計測・再計測  
\*\*\*\*\*

- 1. 所有者 氏名 エス・ピー・ネットワーク  
住所 東京都新宿区愛住町22
- 2. 建造者 氏名 オクムラポート販売(株)  
住所 姫路市的形町の形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

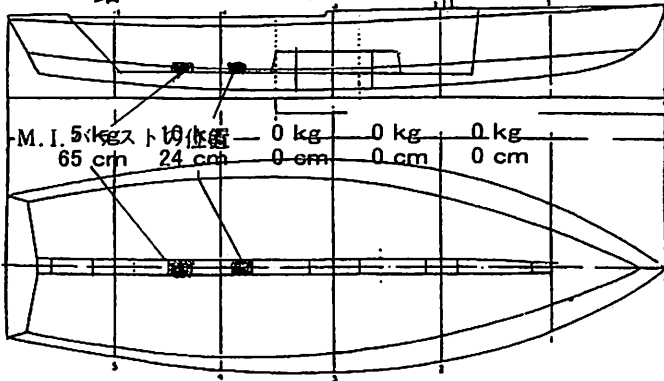
計測年月日 11 年 04 月 29 日

計測員

署名 奥村 雅晴



材質 鉛 重量 172.8 kg バラスト 15 kg



備考 モーメント I = 200  
 スプリング係数 = 16.2600 (25回=64.0秒)  
 実測値 25回 = 64.0 秒

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。

計測証明書の再発行 {移籍、紛失}

年 月 日 発行者氏名

