

SNIPE CLASS RACING ASSOCIATION

30978

MEASUREMENT DATA SHEET

Sheet I- revised January 2009

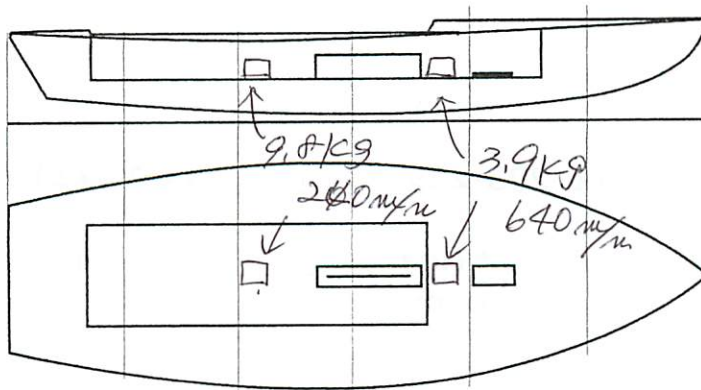
For boats built after January 1, 2009

HULL NUMBER 30978 BUILDER OKUMURA
 MODEL 0 YEAR 2011
 OWNER Mitsui & 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... 2/2/2011.....
 MEASURER'S SIGNATURE NOBUHIKO KUDARA.....
 MEASURER'S STAMP **J1 SCIRA**.....
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: Mitsui & co., Ltd Date: 2.21.2011

Hull # 30978 Builder: Okumura Material: F.R.P

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 172.8kg Ballast (lead) 13.7kg MOI >27.6 OK
 M.O.I = 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 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 278-320	✓

Measurer NOBUHIKO KUDARA **SCIRA MEASUREMENT JAPAN**

計測証明書

登録番号 No. 30978

新規計測・再計測

- 所有者 氏名 三井物産株式会社
住所 東京都千代田区大手町1-2-1
- 建造者 氏名 オクムラボート販売(株)
住所 姫路市の形町の形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

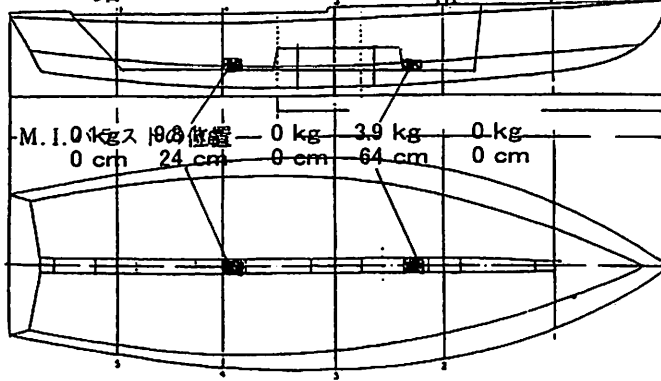
計測年月日 11 年 02 月 21 日

計測員

署名 奥村 雅晴



材質 鉛 重量 172.8 kg バラスト 13.7 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

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