

SNIFE CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET "1"

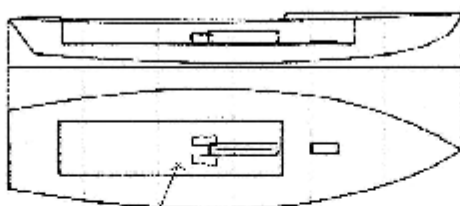
Revised November 2014

For boats built after January 1, 2015

HULL NUMBER	<u>31319</u>	BUILDER	<u>Tsuwido</u>
MODEL		YEAR OF MANUFACTURE	<u>2015</u>
OWNER	<u>Chuo University</u>	COUNTRY	<u>Japan</u>

BARE HULL	<input type="checkbox"/>	COMPLETE	<input checked="" type="checkbox"/>	INCOMPLETE	<input type="checkbox"/>
HULL MATERIAL: WOOD	<input type="checkbox"/>	FIBERGLASS	<input checked="" type="checkbox"/>	make note of	
DECK MATERIAL: WOOD	<input type="checkbox"/>	FIBERGLASS	<input checked="" type="checkbox"/>	incomplete items	
FROM CERTIFIED MOULD	<input type="checkbox"/>				

HULL WEIGHT (min 125kg)	<u>OK</u>	MAST LENGTH (6499mm)	<u>OK</u>
TOTAL WEIGHT (min 172.8kg)	<u>172.8kg</u>	Limiting bands & pin	<u>OK</u>
BALLAST (max 15kg mark below)	<u>12.94kg</u>	BOOM LENGTH (2642mm)	
MOI	<u>OK</u>	from aft mast)	<u>OK</u>
JIB FITTING	<u>OK</u>	Limiting band & pin	<u>OK</u>
(279-300mm hor. from point 0)		POLE LENGTH II: (2642mm)	<u>OK</u>
max 45mm vert. from sheer)		RUDDER DIMENSIONS	<u>OK</u>
SHROUDS (1773-1981mm from point 0)	<u>OK</u>	Weight (2.72kg)	<u>OK</u>
MAST HOLE (2491mm from point 0)	<u>OK</u>	Ballast (max 250g)	<u>OK</u>
UPPER GUDGEON (410 +/-3mm)	<u>OK</u>	Parallel to transom (tolerance 2mm)	<u>OK</u>
LOWER GUDGEON (155 +/-3mm)	<u>OK</u>	DAGGERBOARD DIMENSIONS	<u>OK</u>
GUDGEONS DIAMETER (8-8.5mm)	<u>OK</u>	Band	<u>OK</u>
		Restraining System	<u>OK</u>



6471kg x 2
5407mm

DATE MEASURED Aug 8, 2015 MEASURER'S STAMP

MEASURER'S NAME NOBUHIKO KUDARA

NOTES:



SCIRA Measurement Check Sheet

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

Owner Chuo University Date Aug 8 2015
 Hull 31319 Builder Tsujiido Material FRP

NEW MOULD: FIRST OR OF 5 CERTIFICATION RENEW Y/N

DO NOT COMPLETE IF FROM A CERTIFIED MOULD

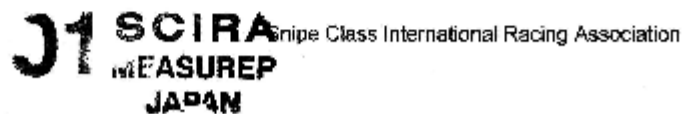
Chine						
Station	Height				Width	
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1				836-864		527-543
2				774-749		991-1000
3				673-699		1232-1245
4			OK	600-705	OK	1270-1283
5				762-787		1137-1149
Transom				902-927		952-955

Sheer						
Station	Height				Width	
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1				1499-1549		895-921
2				1301-1441		1346-1372
3			OK	1333-1384		1511-1537
4				1321-1372	OK	1473-1499
5				1321-1372		1270-1295
Transom				1304-1435		1022-1048

Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm		223-233		
1		162		Min 51
2		89-101		99-105
3	OK	51-63	OK	99-105
4		58-70		99-105
5		114		99-105
Transom		165-168		99-105

Stem Offset		
up from panel no	back from stem head	Actual
257	267-279	
305	194-206	
337	153-165	OK
391	108-120	
457	54-66	
507	26-38	
311 to 387	intersection of chine extension	

SNIPES CLASS RACING ASSOCIATION



MEASUREMENT DATA SHEET "I"

Miscellaneous					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
LOA	OK	4711-4757	Chine radius at st. 1	OK	Max 10
Horizontal transom offset	OK	202-229	Chine radius at st. 2 173180m	OK	Max 3
Stam height	OK	683-708	Deck crown	OK	Max 127
Bow radius	OK	Max 25			

Topside Measurements					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
Aft end of Trunk Transom	OK	2438-2464	Mast step to sheer (vertical)	OK	300-400
Top of trunk parallel to baseline	OK		Mast partners	OK	Max 250x76
Aft slope of trunk perpendicular to baseline	OK		Length of foredeck	OK	Max 1862
Keel to top of trunk	OK	310-313	Length of aft deck	OK	Min 457
Length of daggerboard slot	OK	Max 546	Sheer moulding	OK	Max 32
Width of daggerboard slot	OK	Max 13	Sheer moulding radius	OK	Max 12
Sprayboard	OK	Min 51 x 610			

Measurer

Stamp nr.

NOBUHIKO KUDARA



SCIRA
MEASUREP
JAPAN

Snipe Class International Racing Association

計測証明書

登録番号 No. 31319

~~新規計測・再計測~~

- 1. 所有者 氏名 中央大学
住所 _____
- 2. 建造者 氏名 辻堂加工
住所 _____

上記は本協会登録計測証であることを証明する。

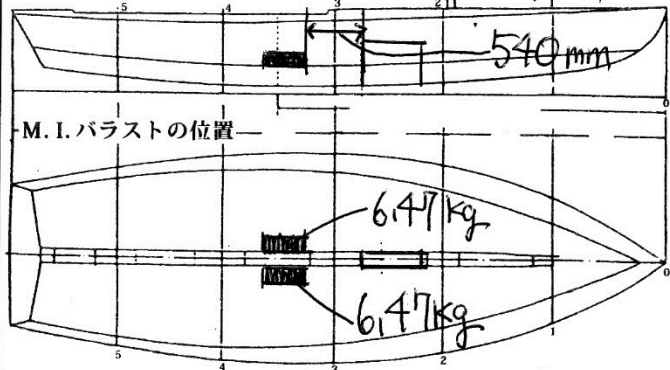
日本スナイプ協会

計測年月日 2015年 8月 8日

計測員

署名 山田 卅子

材質 鋁 重量 172.8 kg バラスト 12.94 kg



備考 MOI = 200 実測値 = 67.2秒
 スプリング係数 14.7523 (25回 = 67.2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

