

SNIFE CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET '1'

Revised November 2014

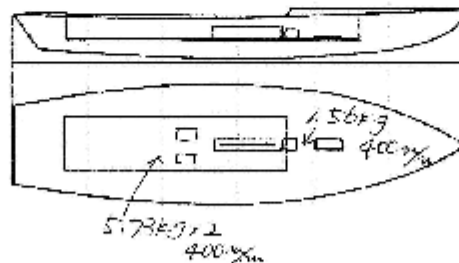
For boats built after January 1, 2015

HULL NUMBER	<u>31311</u>	BUILDER	<u>Tsunjoo</u>
MODEL		YEAR OF MANUFACTURE	<u>2015</u>
OWNER	<u>The Unit of Electro Communications</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"/>	<i>take note of</i>	
DECK MATERIAL: WOOD	<input type="checkbox"/>	FIBERGLASS	<input checked="" type="checkbox"/>	<i>incomplete items</i>	

FROM CERTIFIED MOULD

HULL WEIGHT (min 125kg)	<u>OK</u>	MAST LENGTH (6499mm)	<u>OK</u>
TOTAL WEIGHT (min 172.8kg)	<u>192.5kg</u>	Limiting bands & pin	<u>OK</u>
BALLAST (max 15kg mark below)	<u>13.0kg</u>	BOOM LENGTH (2642mm)	<u>OK</u>
MOL	<u>OK</u>	from aft mast	<u>OK</u>
JIB FITTING	<u>OK</u>	Limiting band & pin	<u>OK</u>
(275-300mm hor. from point O)		PUIT LENGTH (2642mm)	<u>OK</u>
max 45mm vert. from sheer)		RUDDER DIMENSIONS	<u>OK</u>
SHROUDS (1/8-1981mm from point O)	<u>OK</u>	Weight (2.72kg)	<u>OK</u>
MAST HOLE (1494mm from point O)	<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 (135 +/-3mm)	<u>OK</u>	DAGGERBOARD DIMENSIONS	<u>OK</u>
GUDGEONS DIAMETER (3-8,5mm)	<u>OK</u>	Band	<u>OK</u>
		Acquiring System	<u>OK</u>



DATE MEASURED NOV 5, 2015 MEASURER'S STAMP

MEASURER'S NAME NORUHIKO KUDARA

NOTES:



SCIRA Measurement Check Sheet

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

Owner The University of Electro-Communications Date NOV. 5, 2015
 Hull 91311 Builder Tsujiido Material FRP

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

DO NOT COMPLETE IF FROM A CERTIFIED MOULD

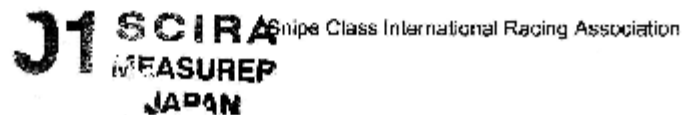
Chine						
Station	Height				Width	
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1				836-804		527-540
2				724-749		951-1003
3			ok	671-699	ok	1212-1215
4				680-705		1270-1283
5				762-787		1137-1149
Transom				902-927		957-965

Sheer						
Station	Height				Width	
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1				1495-1543		895-921
2				1391-1441		1316-1372
3				1332-1381		1511-1537
4			ok	1321-1372	ok	1473-1499
5				1321-1372		1770-1795
Transom				1384-1435		1077-1048

Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm		725-775		
1	ok	102	ok	Min 51
2		89-101		59-101
3	ok	51-63	ok	44-105
4		52-70		44-105
5		114		44-105
Transom		165-168		49-103

Stem Offset		
up from baseline	back from stem head	Actual
257	207-279	
305	194-206	
337	153-165	ok
381	138-170	
457	51-56	
527	26-3E	
311 to 3E	Intersection of chine extension	

SNIPER CLASS RACING ASSOCIATION



MEASUREMENT DATA SHEET "I"

Miscellaneous					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
LOA	OK	4711-4737	Chine radius at st. 1	OK	Max 18
Horizontal transom offset	OK	307-229	Chine radius at st. 2 transom	OK	Max 3
Stem height	OK	683-708	Deck crown	OK	Max 27
Bow radius	OK	Max 25			

Topside Measurements					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
Aft end of Trunk from stern	OK	2158-2464	Mast step to sheer (vertical)	OK	390-403
Top of trunk parallel to baseline	OK		Mast partners	OK	Max 256x76
Aft edge of bulk perpendicular to baseline	OK		Length of foredeck	OK	Max 1842
Keel to top of trunk	OK	313-313	Length of aft deck	OK	Min 457
Length of daggerboard slot	OK	Max 546	Shear moulding	OK	Max 12
Width of daggerboard slot	OK	Max 13	Shear moulding radius	OK	Max 12
Sprayboard	OK	Min 51 x 610			

Measurer

NOBUHIKO KUDARA

Stamp nr.



**J1 SCIRA
MEASUREP
JAPAN**

計測証明書

登録番号 No. 31310

新規計測・再計測

- 1. 所有者 氏名 電気通信大学
住所
- 2. 建造者 氏名 辻原加工
住所

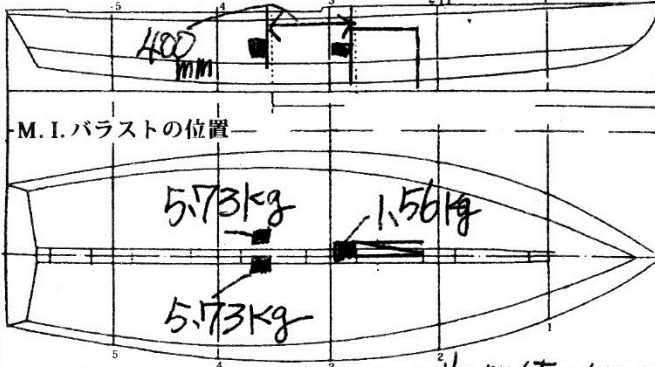
上記は本協会登録計測証であることを証明する。

日本スナイプ協会
計測年月日 2015年 9月 5日

計測員 署名 山田 卍子



材質 鉛 重量 172.8 kg バラスト 13.02 kg



備考 MOI=200 実測値=67.2秒
スタリング係数=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

