

### SNIFE CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET '1'

Revised November 2014

For boats built after January 1, 2015

HULL NUMBER	<u>31301</u>	BUILDER	<u>Tsunido</u>
MODEL		YEAR OF MANUFACTURE	<u>2015</u>
OWNER	<u>Team Relax</u>	COUNTRY	<u>Japan</u>

<b>BARE HULL</b>	<input type="checkbox"/>	<b>COMPLETE</b>	<input checked="" type="checkbox"/>	<b>INCOMPLETE</b>	<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 MOHO

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>12.65kg</u>	BOOM LENGTH (2642mm)	<input type="checkbox"/>
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 O)		POLE LENGTH (2642mm)	<u>OK</u>
max 45mm vert. from sheer)		RUDDER DIMENSIONS	<u>OK</u>
SHROUDS (1778-1981mm 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 (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>



DATE MEASURED Jul. 21 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 Team Robax Date Jul. 21, 2015

Hull 3130/ Builder Tsujiido Material FRP

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

DO NOT COMPLETE IF FROM A CERTIFIED MOULD

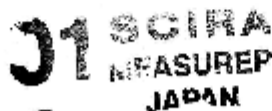
Chine						
Station	Height				Width	
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1				838-864		527-540
2				724-749		991-1003
3				673-699		1232-1245
4			OK	660-705	OK	1270-1283
5				762-787		1137-1149
Transom				902-927		952-965

Sheer						
Station	Height				Width	
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1				1495-1519		895-921
2				1393-1441		1346-1372
3				1333-1384		1511-1537
4			OK	1321-1372	OK	1473-1499
5				1321-1372		1270-1295
Transom				1384-1435		1022-1048

Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm		123-215		
1		162		161-21
2		181-191		90-105
3	OK	51-63	OK	99-105
4	OK	58-70	OK	99-105
5		114		99-105
Transom		166-168		99-105

Stem Offset		
up from baseline	back from stem head	Actual
267	267-279	
305	194-206	
337	153-165	
361	108-120	OK
457	54-66	
527	76-88	
311 to 387	intersection of chine extension	

SNIPER CLASS RACING ASSOCIATION



Snipe Class International 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 14
Horizontal transom offset	OK	203-229	Chine radius at st. 2 transom	OK	Max 3
Stem height	OK	693-708	Deck crown	OK	Max 127
Bow radius	OK	Max 25			

Topside Measurements					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
Aft end of Trunk from stem	OK	2438-2701	Mast step to sheer (vertical)	OK	300-400
Top of trunk parallel to baseline	OK		Mast partners	OK	Max 236x/6
Aft edge of trunk perpendicular to baseline	OK		Length of foredeck	OK	Max 1842
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 12
Width of daggerboard slot	OK	Max 13	Sheer moulding radius	OK	Max 12
Sprayboard	OK	Min 53 x 610			

Measurer

Stamp nr.

NOBUHIKO.KUDARA



Snipe Class International Racing Association

# 計測証明書

登録番号 No. 31301

新規計測・再計測

- 1. 所有者 氏名 株式会社 リヴァックス  
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 7月 21日

計測員

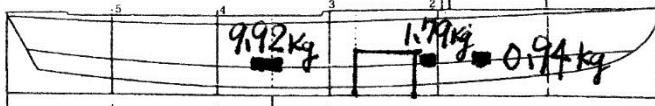
署名

山田 州子

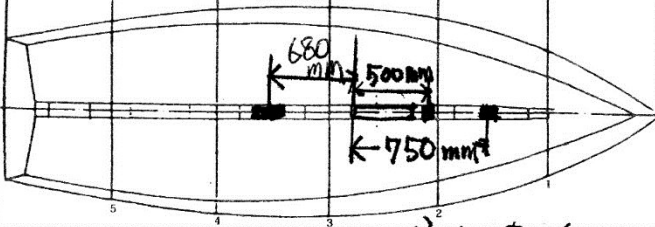
バラスト

材質 鉛

重量 172.8 kg バラスト 12.65 kg



M.I. バラストの位置



備考 MOI=200

実測値=67.2秒

スプリング係数=14.7523 (25回=67.2秒)

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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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。