

SNIPE CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET "1"

Revised November 2014

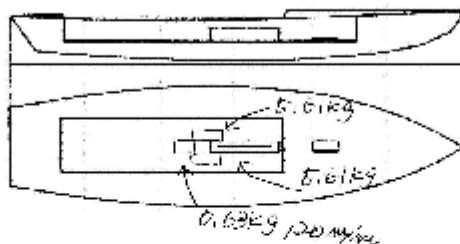
For boats built after January 1, 2015

HULL NUMBER	31910	BUILDER	Tsuwido
MODEL		YEAR OF MANUFACTURE	2015
OWNER	RIKKYO University	COUNTRY	Japan

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

FROM CERTIFIED MOULD

HULL WEIGHT (min 125kg)	OK	MAST LENGTH (5499mm)	OK
TOTAL WEIGHT (min 177.8kg)	177.8kg	Limiting bands & pin	OK
BALLAST (max 15kg mark below)	14.5kg	BOOM LENGTH (2542mm)	
MOI	OK	from aft mast	OK
JIB FITTING	OK	Limiting band & pin	OK
(279-300mm hor. from point O)		POST LENGTH (2542mm)	OK
(max 45mm vert. from sheer)		RUDDER DIMENSIONS	OK
SHROUDS (1778-1981mm from point U)	OK	Weight (2.72kg)	OK
MAST HOLE (1494mm from point O)	OK	Ballast (max 250g)	OK
UPPER GUDGEON (410 +/- 3mm)	OK	Parallel to transom (Tolerance 2mm)	OK
LOWER GUDGEON (155 +/- 3mm)	OK	DAGGERBOARD DIMENSIONS	OK
GUDGEONS DIAMETER (8-8,5mm)	OK	Band	OK
		Restraining System	OK



DATE MEASURED Aug. 25, 2015 MEASURER'S STAMP

MEASURER'S NAME NORUHIKO KUDARA

NOTES:

J1

SCIRA
MEASUREP
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SCIRA Measurement Check Sheet

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

Owner Rikkyo University Date Aug 25, 2015
 Hull 31310 Builder Tsunido Material F1210

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

DO NOT COMPLETE IF FROM A CERTIFIED MOULD

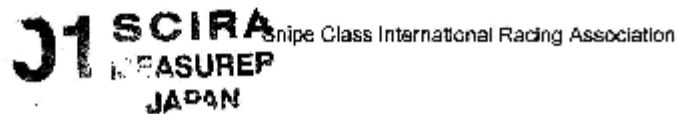
Chine						
Station	Height				Width	
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1				838-904		527-540
2			} ok	724-749	} ok	991-1003
3				675-699		1212-1245
4				680-705		1270-1283
5				762-787		1117-1149
Transom				902-927		957-965

Sheer						
Station	Height				Width	
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1				1440-1544		995-921
2			} ok	1395-1441	} ok	1346-1372
3				1332-1289		1511-1537
4				1321-1372		1473-1499
5				1321-1372		1770-1295
Transom				1384-1435		1022-1048

Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm		221-235		
1		162		Min 51
2		99-101		99-100
3	} ok	51-63	} ok	99-105
4		53-70		99-105
5		114		99-105
Transom		155-168		99-103

Stem Offset		
up from baseline	down from stem head	Actual
257	267-279	
305	191-206	
337	153-165	
381	108-120	} ok
457	51-66	
527	26-38	
111 to 387	Intersection of chine extension	

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MEASUREMENT DATA SHEET 'I'

Miscellaneous					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
LDA	OK	4711-4737	Crane radius at st. 1	OK	Max 19
Horizontal transom offset	OK	203-220	Crane radius at st. 2- transom	OK	Max 3
Stem height	OK	585-708	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	2436-2464	Mast step to sheer (vertical)	OK	390-400
Top of trunk parallel to baseline	OK		Mast partners	OK	Max 256x76
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 32
Width of daggerboard slot	OK	Max 13	Sheer moulding radius	OK	Max 12
Spryboard	OK	Min 51 x 510			

Measurer

Stamp nr.

NOBUHIKO KUDARA



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 立教大学
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 25日

計測員

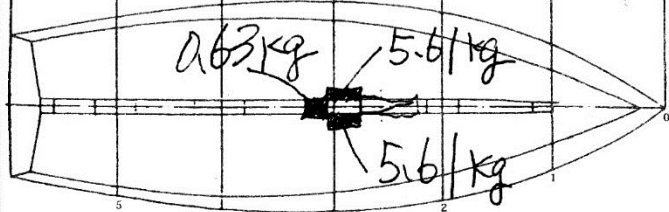
署名 山田 千子

パラスト
材質 鉄

重量 172.8 kg パラスト 11.8 kg



M. I. パラストの位置



備考 MOI=200 戻り=67.2秒
 スリ=ケ係数=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

