

SNIFE CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET "I"

Revised November 2014

For boats built after January 1, 2015

HULL NUMBER 31329 BUILDER Tsujiro
 MODEL _____ YEAR OF MANUFACTURE 2015
 OWNER Mitsui Bussan Co. COUNTRY Japan
Yacht Club

BARE HULL **COMPLETE** **INCOMPLETE**
 HULL MATERIAL: WOOD FIBERGLASS *make note of*
 DECK MATERIAL: WOOD FIBERGLASS *Incomplete items*

FROM CERTIFIED MOULD

HULL WEIGHT (min 125kg)	<u>OK</u>	MAST LENGTH (6499mm)	<u>OK</u>
TOTAL WEIGHT (min 172.8kg)	<u>122.323</u>	Limiting bands & pin	<u>OK</u>
BALLAST (max 15kg mark below)	<u>10.829</u>	DOOM LENGTH (2642mm)	
MOI	<u>OK</u>	from aft mast	<u>OK</u>
IBS LIFTING	<u>OK</u>	Limiting band & pin	<u>OK</u>
(279-300mm hor. from point 0)		POLE LENGTH (2642mm)	<u>OK</u>
max 45mm vert. from sheer)		RUDDER DIMENSIONS	<u>OK</u>
SHROUDS (1778-1981mm from point 0)	<u>OK</u>	Weight (2.72kg)	<u>OK</u>
MAST HOLIF (1494mm from point 0)	<u>OK</u>	Ballast (max 250g)	<u>OK</u>
UPPER GUDGEON (120 +/-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>



5.7kg x 2
300mm

DATE MEASURED Oct. 30, 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 Mitsui Bussan Co. Yacht Club Date NOV. 1, 2015

Hull 21229 Builder Tsuji-do Material FRP

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

DO NOT COMPLETE IF FROM A CERTIFIED MOULD

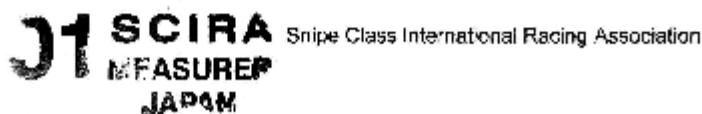
Chine						
Station	Height			Allowable Range	Width	
	Starboard	Port	Total		Actual	Allowable Range
1				838-864		527-548
2				774-749	ok	99-1003
3				673-699		1332-1215
4				600-705		1270-1283
5				762-787		1137-1149
Transom				902-927		952-965

Sheer						
Station	Height			Allowable Range	Width	
	Starboard	Port	Total		Actual	Allowable Range
1				1499-1149		895-921
2				1391-1411	ok	1346-1372
3				1335-1384		1511-1537
4				1321-1372		1473-1499
5				1321-1372		1270-1295
Transom				1304-1435		1022-1040

Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm		223-235		
1		162		Min 51
2		89-101		91-135
3	ok	91-87	ok	99-100
4		98-79		99-100
5		174		99-100
Transom		166-156		99-100

Stem Offset		
up from baseline	back from stem head	Actual
257	257-279	
305	194-206	ok
337	153-165	
381	106-120	
457	54-66	
527	26-38	
311 to 387	intake line 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 19
Horizontal transom offset	OK	235-229	Chine radius at st. 2 transom	OK	Max 3
Stem height	OK	583-708	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	2438-2454	Mast step to sheer (vertical)	OK	390-480
Top of trunk parallel to baseline	OK		Mast partners	OK	Max 250x16
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 545	Sheer moulding	OK	Max 32
Width of daggerboard slot	OK	Max 13	Sheer moulding radius	OK	Max 12
Scrayboard	OK	Min 51 x 610			

Measurer

NOBUHIKO KODARA

Stamp nr.



J1 SCIRA
MEASUREP
JAPAN

Sloop Class International Racing Association

計測証明書

登録番号 No. 31329

新規計測・再計測

- 1. 所有者 氏名 三井物産
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 10月 30日

計測員

署名

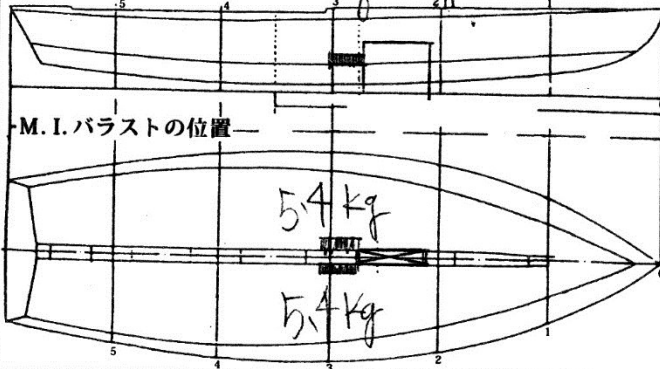
山田 州子



材質

鋳

重量 162.0 kg バラスト 10.8 kg



M.I. バラストの位置

備考 MOI = 200

実測値 = 67.4秒

スクリング係数 = 14.664 (25回 = 67.4秒)

計測証明書の再発行 (移籍、紛失)

年 月 日 発行者氏名



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。