

SNIFE CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET "I"

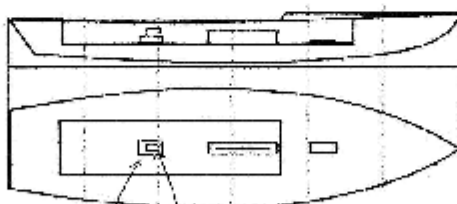
Revised November 2014

For boats built after January 1, 2015

HULL NUMBER	<u>3/289</u>	BUILDER	<u>Okumura</u>
MODEL		YEAR OF MANUFACTURE	<u>2015</u>
OWNER	<u>Wakayama 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 MOLD	<input type="checkbox"/>				

HULL WEIGHT (min 125kg)	<input checked="" type="checkbox"/>	MAST LENGTH (6499mm)	<input type="checkbox"/>
TOTAL WEIGHT (min 172.8kg)	<u>172.8kg</u>	Limiting bands & pin	<input type="checkbox"/>
BALLAST (max 15kg mark below)	<u>6.5kg</u>	BOOM LENGTH (2642mm)	<input type="checkbox"/>
MOI	<input type="checkbox"/>	from aft mast	<input type="checkbox"/>
JIB FITTING	<input type="checkbox"/>	Limiting hawl & pin	<input type="checkbox"/>
(275-300mm hor. from point 0)	<input type="checkbox"/>	POLE LENGTH (2642mm)	<input type="checkbox"/>
max 45mm vert. from sheer)	<input type="checkbox"/>	RUDDER DIMENSIONS	<input type="checkbox"/>
SHROUDS (1778-1981mm from point 0)	<input type="checkbox"/>	Weight (2.72kg)	<input type="checkbox"/>
MAST HOLE (1494mm from point 0)	<input type="checkbox"/>	Ballast (max 250g)	<input type="checkbox"/>
UPPER GUDGEON (410 +/-3mm)	<input type="checkbox"/>	Parallel to transom (tolerance 2mm)	<input type="checkbox"/>
LOWER GUDGEON (155 +/-3mm)	<input type="checkbox"/>	DAGGERBOARD DIMENSIONS	<input type="checkbox"/>
GUDGEONS DIAMETER (8-8.5mm)	<input type="checkbox"/>	Band	<input type="checkbox"/>
		Restraining System	<input type="checkbox"/>



DATE MEASURED July 23, 2015 MEASURER'S STAMP

MEASURER'S NAME NORCHIKO KUDARA

NOTES:



SCIRA Measurement Check Sheet

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

Owner Wakayama University Date July 23, 2015

Hull 3/289 Builder Okumura 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				826-864		827-840
2				724-749		951-1003
3			OK	673-699	OK	1232-1215
4				580-705		1770-1783
5				762-787		1137-1149
Transom				982-927		852-965

Sheer						
Station	Height			Width		
	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1				1435-1543		895-921
2				1393-1441		1346-1372
3				1332-1381		1511-1537
4			OK	1322-1372	OK	1473-1499
5				1322-1372		1270-1295
Transom				1384-1435		1077-1040

Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm		223-215		
1		162		Min 51
2	OK	89-114	OK	89-105
3	OK	51-63	OK	44-65
4		53-70		44-65
5		114		44-65
Transom		152-168		39-105

Stem Offset		
up from baseline	back from stem head	Actual
267	267-279	
305	194-206	
337	153-165	OK
381	168-120	
457	34-66	
527	25-38	
311 to 397	Intersection of chine extension	

MEASUREMENT DATA SHEET "1"

Miscellaneous					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
LDA	OK	4713-4757	Chine radius at st. 1	OK	Max 19
Horizontal transom offset	OK	202-229	Chine radius at st. 2 Transom	OK	Max 3
Stem height	OK	683-708	Deck crown	OK	Max 117
Bow radius	OK	Max 75			

Topside Measurements					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
Aft end of trunk from stem	OK	2458-2464	Mast step to sheer (vertical)	OK	350-400
Top of trunk parallel to baseline	OK		Mast partners	OK	Max 256x76
Fit 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
Sprayboard	OK	Min 51 x 610			

Measurer

NOBORIKO. KOMARA

Stamp nr.

J1 SCIRA
MEASUREE
JAPAN

(第七号様式)

計測証明書

登録番号 No. 31289

新規計測・再計測

- 所有者 氏名 知歌山大学
住所 和歌山市栄谷930
- 建造者 氏名 オムラボート販売(株)
住所 和歌山市的形町1番2013

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

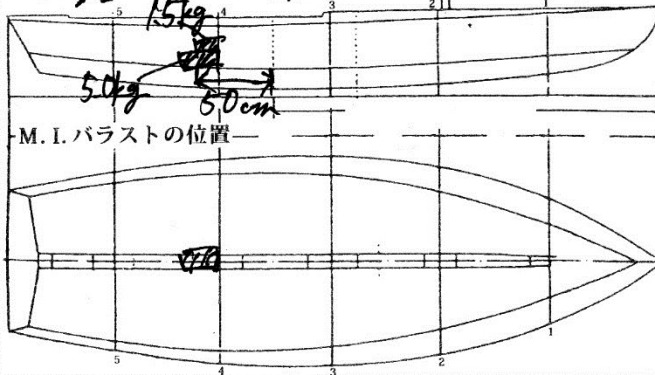
計測年月日 2015年 7月 23日

計測員

署名 奥村 雅晴



材質 鉛 重量 172.8 kg バラスト 6.5 kg



備考 モーメント I=200
 270mm の 係数 = 16.2600 (25回 = 64.0秒)
 実測値 25回 = 64.0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。