

31292

**SHIPE CLASS RACING ASSOCIATION**

MEASUREMENT DATA SHEET "1"

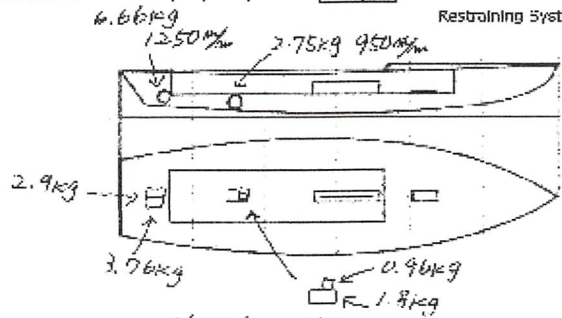
Revised November 2014

For boats built after January 1, 2015

HULL NUMBER	31292	BUILDER	Bestwood Marine, Japan
MODEL	ALMA 3A	YEAR OF MANUFACTURE	2015
OWNER	Jan. Bestwood	COUNTRY	JAPAN

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 MOULD	<input type="checkbox"/>				

HULL WEIGHT (min 120kg)	130	MAST LENGTH (5499mm)	OK
TOTAL WEIGHT (min 172.8kg)	172.8	Limiting bands & pin	OK
BALLAST (max 15kg mark below mid)	9.5	BOOM LENGTH (2642mm from aft mast)	OK
JIB FITTING (279-300mm lcr. from point 0 max 15mm vert. from sheer)	OK 275	Limiting band & pin	OK
SHROTTLES (1778-1981mm from point 0)	1795	POLE LENGTH (2612mm)	OK
MAST HOLE (1494mm from point 0)	1497	RUDDER DIMENSIONS	OK
UPPER GUDGEON (410 +/-3mm)	410	Weight (2.72kg)	2.6kg
LOWER GUDGEON (155 +/-3mm)	155	Hallcat (max 250g)	-
GUDGEONS DIAMETER (4-6.5mm)	4mm	Parallel to transom (tolerance 2mm)	OK
		DAGG RIGGING DIMENSIONS	OK
		Band	OK
		Restraining System	OK



DATE MEASURED 11. July. 2015 MEASURER'S STAMP

MEASURER'S NAME NOBUHIKO KUDARA



SCIRA Measurement Check Sheet

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

Owner Jan Persson Date 11 July 2015

Hull 31292 Builder Persson Marine Japan 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	420.5	422	842.5	FRP 854	539	527-543
2	371	375	746	774-749	499	991-1003
3	343	355	698	673-699	1226	1232-1245
4	345	329	674	683-705	1225	1270-1283
5	330.5	292	622.5	762-787	1141	1137-1149
Transom	458	461	919	902-921	956.5	952-965

Sheer						
Station	Height			Allowable Range	Width	
	Starboard	Port	Total		Actual	Allowable Range
1	767	778	1545	1495-1543	918	895-921
2	711	717	1428	1381-1441	1351	1343-1373
3	673	676	1349	1333-1384	1522	1511-1527
4	660	675	1335	1321-1372	1276	1473-1499
5	665	666	1331	1321-1312	1225	1270-1295
Transom	689	703	1392	1384-1435	1023	1022-1048

Keel				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm	225.5	223-225		Min 51
1	167	152	75	99-103
2	92	84-101	100	98-115
3	59.5	31-65	100	94-114
4	64	38-70	100	99-114
5	114	1.4	100	33-105
Transom	163	165-168	100	

Stem Offset		
up from baseline	back from stem head	Actual
267	257-279	272
305	194-206	195
337	133-165	165
381	100-126	109
457	52-66	57
527	76-30	27
511 to 387	intersection of chine extrapolated	



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**SNIFE CLASS RACING ASSOCIATION**

MEASUREMENT DATA SHEET "I"

Miscellaneous					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
LOA	4728	4711-4737	Chine radius at st. 1	OK	Max 14
Horizontal transom offset	218	Min 774	Chine radius at st. 2 transom	OK	Max 7
Stem height	760	Min 700	Deck crown	116	Max 27
Bow radius	OK	Max 25			

Topside Measurements					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
Aft end of Trunk from stem	2462	2438-2464	Mast step to sheer (vertical)	272	390-400
Top of trunk parallel to baseline	OK		Mast partners	150 x 60	Max 256x76
Aft edge of trunk perpendicular to baseline	OK		Length of foredeck	1850	Min 1940
Keel to top of trunk	311	310-313	Length of aft deck	1195	Min 137
Length of daggerboard slot	538	Max 548	Sheer moulding	29	Max 37
Width of daggerboard slot	128	Max 13	Sheer moulding radius	12	Max 17
Sprayboard	51 x 623	Min 51 x 610			

Measurer

NOBUHIKOKU UARA

Stamp: SCIRA MEASURES JAPAN

Snipe Class International Racing Association  
Class Measurement Certificate

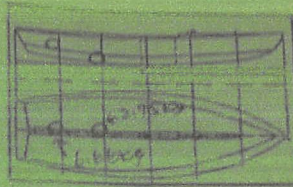
The undersigned, duly authorized by SCIRA to issue this Certificate, has measured hull number 91292 and its rigging and required equipment, and found that, in my opinion, said boat complies with all requirements of the Measurement Data Sheet in effect at this date. Remeasurement of said boat will be required, and this Certificate void, in the event of modification or alteration of any hull dimension, rigging or equipment.

Date 7 July 2005 Signed N. KUDADA  
Authorized Measurer

This Certificate is issued subject to the terms and conditions and only for the purposes set forth herein, and in the Bylaws and Rules of SCIRA as now in effect or hereafter amended. The issuance of this Certificate shall not constitute any warranty by SCIRA or the Authorized Measurer that this boat conforms to the specifications contained in the Measurement Data Sheet. This Certificate shall entitle his boat to enter and compete in any Snipe Class racing event. Any competitor in such a racing event may require remeasurement of this boat.

Accepted: \_\_\_\_\_  
Owner

Builder: Pousson Marine Japan



Marked bottom here

The boat complete must be weighed. This weight does not include paddle, life preservers, bailing equipment (unless permanently attached), sails, or any other loose gear. It does include mast, boom, rigging, mainsheet, whiskerpole or whiskerpole launching system, centerboard, rudder, and tiller. Boats that do not meet the weight limit must have weight permanently added before they can be given Measurement Certificates.

The weight of this boat as outlined above is  
Amount of ballast 91kg MOI 27.6

Owner: Jan Pousson

Country: \_\_\_\_\_

GIVE THIS MEASUREMENT CERTIFICATE TO THE  
OWNER OF THIS SNIPE. IT CAN BE REPLACED  
BY REMEASUREMENT

Notes from measurer: