

# SNIPE CLASS RACING ASSOCIATION

## MEASUREMENT DATA SHEET

Revised January 2017

For boats built or modified after January 1, 2017

HULL NUMBER	31308	BUILDER	Peterson Marine Japan
MODEL	NINJA	YEAR OF MANUFACTURE	2017
OWNER	Peterson Marine Japan	COUNTRY	JAPAN

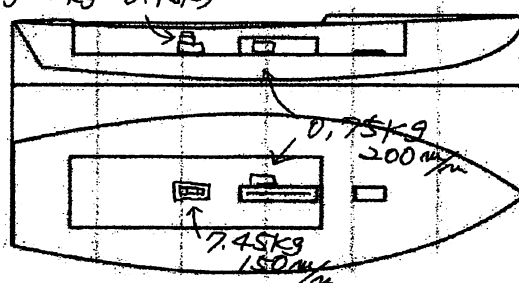
BARE HULL	<input type="checkbox"/>	COMPLETE	<input checked="" type="checkbox"/>	INCOMPLETE	<input type="checkbox"/>
HULL MATERIAL: WOOD	<input type="checkbox"/>	FIBERGLASS	<input checked="" type="checkbox"/>	make note of	
DECK MATERIAL: WOOD	<input type="checkbox"/>	FIBERGLASS	<input checked="" type="checkbox"/>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

HULL WEIGHT (min 125kg)	OK	MAST LENGTH (max 6499mm)	OK
TOTAL WEIGHT (min 172.8kg)	172.8	Limiting marks & pin	OK
CORRECTOR WEIGHTS (max 15kg)	8.2kg	Corrector weights (max 100gr)	OK
MOI	27.6	BOOM LENGTH (max 2642mm)	OK
Spring #	-	Limiting marks & pin	OK
JIB FITTING	OK	POLE LENGTH (max 2642mm)	OK
(279-300mm hor. From Hull Datum Point)		RUDDER DIMENSIONS	OK
max 45mm vert. above sheerline)		Weight (min. 2.72kg)	3.0kg
SHROUDS (1778-1981mm from HDP)	OK	Corrector weight (max 250g)	0kg
MAST HOLE (min 1494-mm from HDP)	OK	Parallel to transom (tolerance 2mm)	OK
UPPER GUDGEON (410 +/-3mm)	OK	DAGGERBOARD DIMENSIONS	OK
LOWER GUDGEON (155 +/-3mm)	OK	Band	OK
GUDGEONS DIAMETER (8-8,5mm)	OK	Safety line (max 600mm long)	OK
		Restraining system	OK

Insert the actual measurement in the cells marked as

Mark ballast position and amount below

5kg + 2kg + 0.75kg



# 31388

SCIRA MDS rRe. January 2017

### SCIRA Measurement Check Sheet

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

Owner Persson Marine Japan Date May 7, 2017

Hull 31388 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						
	Height				Width	
Station	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1			} ok	838-864	} ok	527-540
2				724-749		991-1003
3				673-699		1232-1245
4				680-705		1270-1283
5				762-787		1137-1149
Transom				902-927		952-965

Sheer						
	Height				Width	
Station	Starboard	Port	Total	Allowable Range	Actual	Allowable Range
1			} ok	1499-1549	} ok	895-921
2				1391-1441		1346-1372
3				1333-1384		1511-1537
4				1321-1372		1473-1499
5				1321-1372		1270-1295

# 3/28A

SCIRA MDS rRe. January 2017

<b>Keel</b>				
Station	Height		Width	
	Actual	Allowable Range	Actual	Allowable Range
400mm		223-235		
1		162		Min 51
2		89-101		99-105
3		51-63		99-105
4	OK	58-70	OK	99-105
5		114		99-105
Transom		166-168		99-105

<b>Stem Offset</b>		
up from baseline	back from HDP	Actual
267	267-279	
305	194-206	
337	153-165	
381	108-120	OK
457	54-66	
527	26-38	
311 to 387	intersection of chine extension	

<b>Miscellaneous</b>					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
LOA		4711-4737	Chine radius at st. 1	OK	Max 19
Horizontal transom offset		203-229	Chine radius st. 2 to transom	OK	Max 3
Hull Datum Point height	OK	683-708	Deck height	OK	Max 127
Bow radius		Max 25			

<b>Topside Measurements</b>					
Measurement	Actual	Allowable Range	Measurement	Actual	Allowable Range
Aft end of dagg. slot from Hull datum point	OK	2438-2464	Mast step to sheer (vertical)	OK	390-400
Top of case parallel to baseline	OK		Mast hole in the deck	OK	Max 256x76
Aft edge of slot perpendicular to baseline	OK		Length of foredeck	OK	Min 1842
Keel to top of daggerboard case	OK	310-313	Length of aft deck	OK	Min 457
Length of daggerboard slot	OK	Max 546	Sheer strikes	OK	Max 32
Width of daggerboard slot	OK	Max 13	Gunwale radius	OK	Max 12
Splashboard	OK	Min 51 x 610			

# 計測証明書

登録番号 No. **31388**

新規計測・再計測

- 1. 所有者 氏名 ピアソニマシージャパン  
住所 \_\_\_\_\_
- 2. 建造者 氏名 ピアソニマシージャパン  
住所 姫路市別所町北箱1109-5

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 2017年 5月 7日

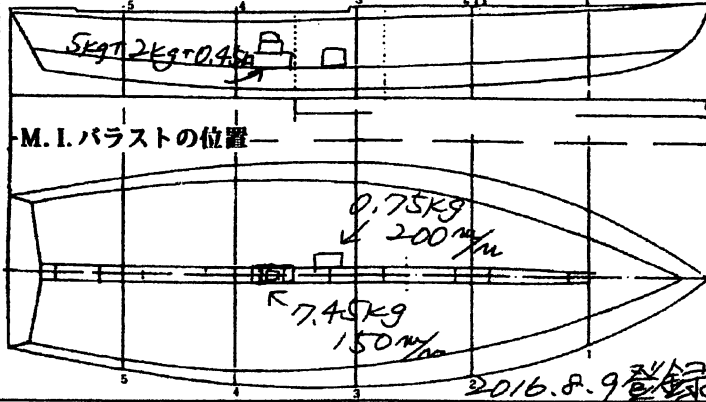
計測員

署名

百済信彦



材質 重量 172.8 kg バラスト 8.2 kg



備考 M.O.I = 200  
 スプリング係数 67.5秒/25回  
 実測値 67.5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)

2017年 5月 18日 発行者氏名 百済信彦

