

SNIPE CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET Sheet I- revised January 2009 For boats built after January 1, 2009

HULL NUMBER **30843** BUILDER **DB MARINE**

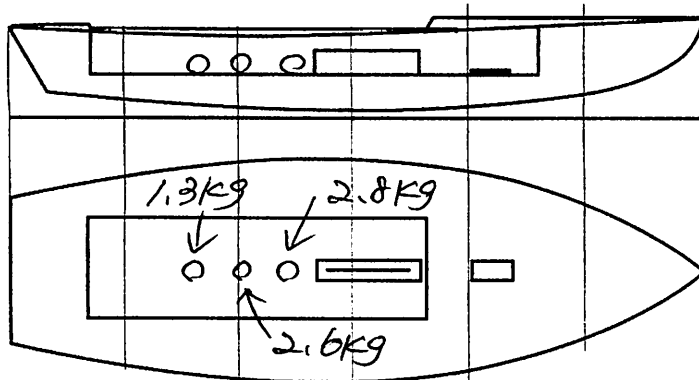
MODEL YEAR **2010**

OWNER **Toyota Motor Co. Ltd** COUNTRY **JAPAN**

BARE HULL COMPLETE from certified mould INCOMPLETE
HULL MATERIAL: WOOD FIBERGLASS *make note of*
DECK MATERIAL: WOOD FIBERGLASS *incomplete items*

HULL WEIGHT (MIN 125KG)	<input checked="" type="checkbox"/>	MAST LENGTH (6499MM)	<input checked="" type="checkbox"/>
TOTAL WEIGHT (172.8KG)	<input checked="" type="checkbox"/>	Limiting bands & pin	<input checked="" type="checkbox"/>
BALLAST (MAX 15KG mark below)	<input checked="" type="checkbox"/>	BOOM LENGTH (2642MM from aft edge of mast)	<input checked="" type="checkbox"/>
MOI	<input checked="" type="checkbox"/>	Limiting bands	<input checked="" type="checkbox"/>
JIB FITTING (279-330 dist. from pt 0)	<input checked="" type="checkbox"/>	POLE LENGTH (2642MM)	<input checked="" type="checkbox"/>
SHROUDS (1778-1981mm dist. from pt. 0)	<input checked="" type="checkbox"/>	RUDDER DIMENSIONS	<input checked="" type="checkbox"/>
UPPER GUDGEON (410+/-3MM)	<input checked="" type="checkbox"/>	RUDDER WEIGHT (2.72kg)	<input checked="" type="checkbox"/>
LOWER GUDGEON (155 +/-3MM)	<input checked="" type="checkbox"/>	Fits the Transom (Y/N)	<input checked="" type="checkbox"/>
MAST HOLE (1494mm dist. from pt. 0)	<input checked="" type="checkbox"/>	CENTERBOARD DIMENSIONS	<input checked="" type="checkbox"/>
TRUNK HEIGHT (310 -0+3MM)	<input checked="" type="checkbox"/>	Band	<input checked="" type="checkbox"/>
		Restraining System & stoppers	<input checked="" type="checkbox"/>

Mark ballast here



DATE MEASURED **05.08.2010**

MEASURER'S SIGNATURE **NOBUHIKO KUDARA**

MEASURER'S STAMP **01 SCIRA MEASUREP JAPAN**

NOTES:

Both pages must be completed and sent to the SCIRA office upon completion of measurement except if hull is from a certified mould.

SCIRA Measurement Check Sheet

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

Owner: Toyota Motor Co. Ltd Date: 05.08.2020

Hull # 30843 Builder: DB MARINE Material: FIG

Chines Height

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1				838-864		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

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1				1499-1549		895-921
2				1391-1441		346-1372
3				1333-1384		1511-1537
4				1321-1372		1473-1499
5				1321-1372		1270-1295
Transom				1384-1435		1022-1048

Keel

	Height	Width
400mm		
1		
2		
3		
4		
5		
Transom		

Rudder

Weight	
2.72kg	
Shape	
Thickness	
Lock	
Keel Ext.	

Daggerboard

Bottom	
Shape	
Thickness	
Stripe	
Punch mark	
Tapers	

Horizontal Transom Offset 203-229 LOA 4711-4737

Weight 172.8kg Ballast (lead) 6.70kg MOI >276-200

Mast

Band loc	✓
Length <6499mm	✓
Limiting pin	✓
Sheer mark	✓
Weight/bal 9.1kg	✓

Boom

Band loc 2559mm	✓
Limiting pin	✓
Max Length <2642mm	✓
Pole length <2642mm	✓

Bow

Stem height 683-708	✓
Bow radius	✓

Topside Measurements

Aft end of Trunk 2438-2464 from stem	✓	Length of daggerboard slot	✓
Top of trunk parallel to baseline	✓	Width of daggerboard slot	✓
Aft edge of trunk perpendicular to baseline	✓	Stem to mast partner >1494	✓
Keel to top of trunk 310-313	✓	Length of foredeck >1842	✓
Shroud fitting to stem 1778-1981	✓	Length of aft deck >457	✓
Mast step to sheer (vertical) 390-400	✓	Headstay to stem 279-330	✓

Measurer NOBUHIKO KOHARA

SCIRA
MEASUREP
JAPAN

再規証測計測書は、再規証測計測書の重ねて綴る。

計測証明書

登録番号 No. 30843

新規計測・再計測

1. 所有者 氏名 (有)自動車(株) 住所 愛知県豊田市白鳥町海地

2. 建造者 氏名 (P.V.) 住所

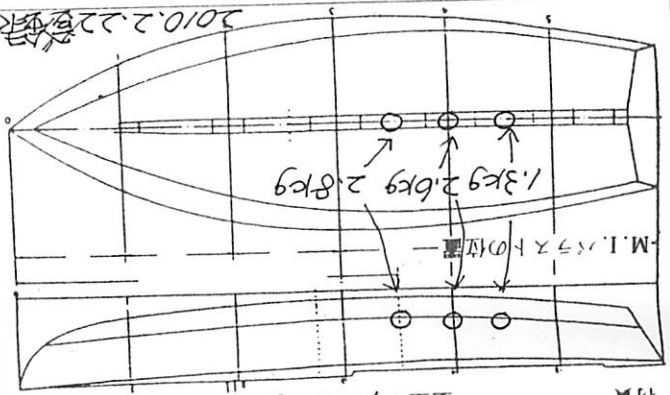
上記は本協会登録計測証であることを証明する。

日本スナイク協会
計測年月日 2010年 5月 8日

計測員 署名

百済信産(印)

材質 M.I. パライト 重量 172.8 kg パライト 6.70 kg



備考 M.O.I.=200
 $270 \times 5 \times 1 \text{ 条数} = 14.884909 \text{ (25回 66.9秒)}$
 乗割値 66.9秒

計測証明書の再発行 控筆、紛失

2010年 5月 8日 発行者氏名 百済信産



(第七号様式)

SNIPE CLASS RACING ASSOCIATION

MEASUREMENT DATA SHEET
 Sheet I- revised January 2009
 For boats built after January 1, 2009

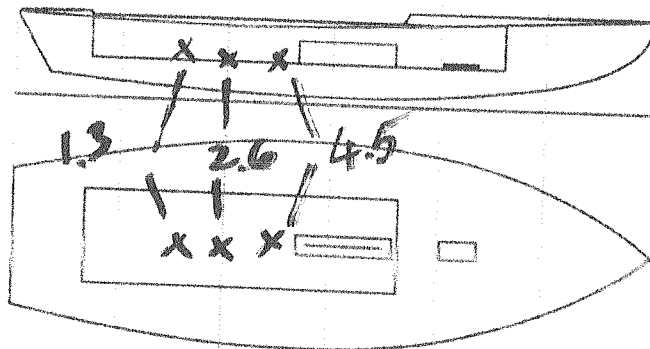
HULL NUMBER **30843** BUILDER **DB MARINE**
 MODEL **MK VI** YEAR **2010**
 OWNER **SAILFAST CO. LTD** COUNTRY **JAPAN**

BARE HULL COMPLETE from certified mould INCOMPLETE
 HULL MATERIAL: WOOD FIBERGLASS FIBERGLASS *make note of incomplete items*
 DECK MATERIAL: WOOD FIBERGLASS FIBERGLASS

HULL WEIGHT (MIN 125KG)	<input checked="" type="checkbox"/>	MAST LENGTH (6499MM)	<input checked="" type="checkbox"/>
TOTAL WEIGHT (172.8KG)	<input checked="" type="checkbox"/>	Limiting bands & pin	<input checked="" type="checkbox"/>
BALLAST (MAX 15KG mark below)	<input type="checkbox"/>	BOOM LENGTH (2642MM from aft edge of mast)	<input checked="" type="checkbox"/>
MOI	<input checked="" type="checkbox"/>	Limiting bands	<input checked="" type="checkbox"/>
JIB FITTING (279-330 dist. from pt 0)	<input checked="" type="checkbox"/>	POLE LENGTH (2642MM)	<input checked="" type="checkbox"/>
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UPPER GUDGEON (410+/-3MM)	<input checked="" type="checkbox"/>	RUDDER WEIGHT (2.72kg)	<input checked="" type="checkbox"/>
LOWER GUDGEON (155 +/-3MM)	<input checked="" type="checkbox"/>	Fits the Transom (Y/N)	<input checked="" type="checkbox"/>
MAST HOLE (1494mm dist. from pt. 0)	<input checked="" type="checkbox"/>	CENTERBOARD DIMENSIONS	<input checked="" type="checkbox"/>
TRUNK HEIGHT (310 -0+3MM)	<input type="checkbox"/>	Band	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	Restraining System & stoppers	<input checked="" type="checkbox"/>
	<input type="checkbox"/>		<input checked="" type="checkbox"/>

8.4
 280
 313

Mark ballast here



DATE MEASURED **02.22.2010**

MEASURER'S SIGNATURE *[Signature]*

MEASURER'S STAMP

NOTES:

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SCIRA Measurement Check Sheet

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

Owner: SAILFAST CO LTD JAPAN

Date: 02.22.2010

Hull # 30843

Builder: DB MARINE

Material: F.G

Chines Height

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1				838-864		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

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1				1499-1549		895-921
2				1391-1441		346-1372
3				1333-1384		1511-1537
4				1321-1372		1473-1499
5				1321-1372		1270-1295
Transom				1384-1435		1022-1048

Keel

	Height	Width
400mm		
1		
2		
3		
4		
5		
Transom		

Rudder

Weight	2.72kg
Shape	
Thickness	
Lock	
Keel Ext.	

Daggerboard

Bottom	
Shape	
Thickness	
Stripe	
Punch mark	
Tapers	

Horizontal Transom Offset 203-229

LOA 4711-4737

Weight 172.8

Ballast (lead) 8.4

MOI > 27.6

51.05
51.20
51.02

Mast

Boom

Bow

Band loc	<input checked="" type="checkbox"/>
Length <6499mm	<input checked="" type="checkbox"/>
Limiting pin	<input checked="" type="checkbox"/>
Sheer mark	<input checked="" type="checkbox"/>
Weight/bal 9.1kg	<input checked="" type="checkbox"/>

Band loc 2559mm	<input checked="" type="checkbox"/>
Limiting pin	<input checked="" type="checkbox"/>
Max Length <2642mm	<input checked="" type="checkbox"/>
Pole length <2642mm	<input checked="" type="checkbox"/>

Stem height 683-708	<input checked="" type="checkbox"/>
Bow radius	<input checked="" type="checkbox"/>

Topside Measurements

Aft end of Trunk 2438-2464 from stem	<input checked="" type="checkbox"/>	Length of daggerboard slot	<input checked="" type="checkbox"/>
Top of trunk parallel to baseline	<input checked="" type="checkbox"/>	Width of daggerboard slot	<input checked="" type="checkbox"/>
Aft edge of trunk perpendicular to baseline	<input checked="" type="checkbox"/>	Stem to mast partner >1494	<input checked="" type="checkbox"/>
Keel to top of trunk 310-313	<input checked="" type="checkbox"/>	Length of foredeck >1842	<input checked="" type="checkbox"/>
Shroud fitting to stem 1778-1981	<input checked="" type="checkbox"/>	Length of aft deck >457	<input checked="" type="checkbox"/>
Mast step to sheer (vertical) 390-400	<input checked="" type="checkbox"/>	Headstay to stem 279-330	<input checked="" type="checkbox"/>

Measurer [Signature]

**Snipe Class International Racing Association
MEASUREMENT CERTIFICATE**

Hull number 30843 Year of manufacturer 2010

Builder DB MARINE Model # MK VI

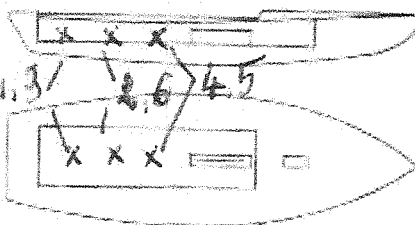
Owner SAILFAST CO LTD

Country JAPAN **Mark ballast here**

Weight 172.8

Ballast 8.4

MOI 7276



Measurer/s GIORGIO BREZIU

Date of measurement 02.22.2010

Measurer or National Secretary stamp and signature [Stamp: SCIRA MEASUREMENT ITALY]

I hereby agree to all SCIRA rules and by laws. I agree to notify a SCIRA measurer if any equipment modified, replaced and/or transferred.

SCIRA reserves the right to measure this boat and any equipment at any time.

Owner signature _____

Date _____

**THIS CERTIFICATE REMAINS WITH THE OWNER OF THIS
SNIPE. IT CAN BE REPLACED BY REMEASUREMENT.**