

To JEREMY SCIRA 619 222-0528

2 8463

30942

# SNIPER CLASS RACING ASSOCIATION

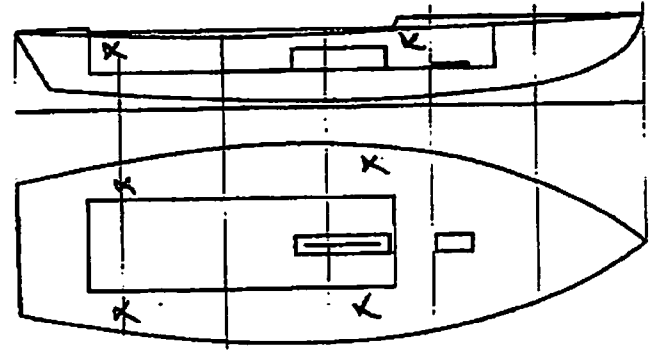
## MEASUREMENT DATA SHEET Sheet I- revised January 2009 For boats built after January 1, 2009

HULL NUMBER 30942 BUILDER TIBETCA  
 MODEL IT MK III YEAR 2010  
 OWNER DON HACKBAERT COUNTRY USA

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 9/30/10  
 MEASURER'S SIGNATURE [Signature]  
 MEASURER'S STAMP .....

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: DON JACOBSON Date: 9/30/0

Hull # 30942 Builder: JT Material: FG

**Chines Height**

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	411	427	838	838-864	537	527-540
2	395	372	767	724-749	1003	991-1003
3	329	348	677	673-699	1245	1232-1245
4	321	351	672	680-705	1276	1270-1283
5	373	389	762	762-787	1429	1137-1149
Transom	437	466	903	902-927	965	952-965

**Sheer**

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	253	262	515	1499-1549	705	895-921
2	209	223	432	1391-1441	1360	1346-1372
3	683	645	1328	1333-1384	1525	1511-1537
4	643	687	1330	1321-1372	1413	1473-1499
5	673	686	1359	1321-1372	1280	1270-1295
Transom	682	698	1380	1384-1435	1046	1022-1048

**Keel**

	Height	Width
400mm	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Transom	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

**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 381 Mast SW ✓ Ballast (lead) 27.81 MOI >27.6 ✓  
 Boom SW Bow

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

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

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 CAC