

SCIRA Measurement Check Sheet

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

Owner: ANDREW PIMENTAL Date: 7/11/13

Hull # 31188 Builder: JT Material: FR

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	415	425	840	838-864	540	527-540
2	360	368	728	724-749	1001	991-1003
3	333	345	678	673-699	1241	1232-1245
4	340	341	681	680-705	1273	1270-1283
5	384	384	768	762-787	1142	1137-1149
Transom	450	453	903	902-927	965	952-965

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	758	756	1514	1499-1549	905	895-921
2	717	712	1434	1391-1441	1371	346-1372
3	685	695	1380	1333-1384	1530	1511-1537
4	687	677	1364	1321-1372	1495	1473-1499
5	688	680	1368	1321-1372	1293	1270-1295
Transom	698	695	1393	1384-1435	1648	1022-1048

Keel	Height	Width
400mm	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5	<input checked="" type="checkbox"/>	<input checked="" 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 Ballast (lead) 25 ^{5 lbs center under tray, 5 lbs in front of mast} MOI >27.6 ~~32.1~~

Mast SW 600 Boom SW Bow 7/8 pl's ^{front of}

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	
Bow radius	

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	<u>312</u>	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 CWC

SNIPER CLASS RACING ASSOCIATION

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

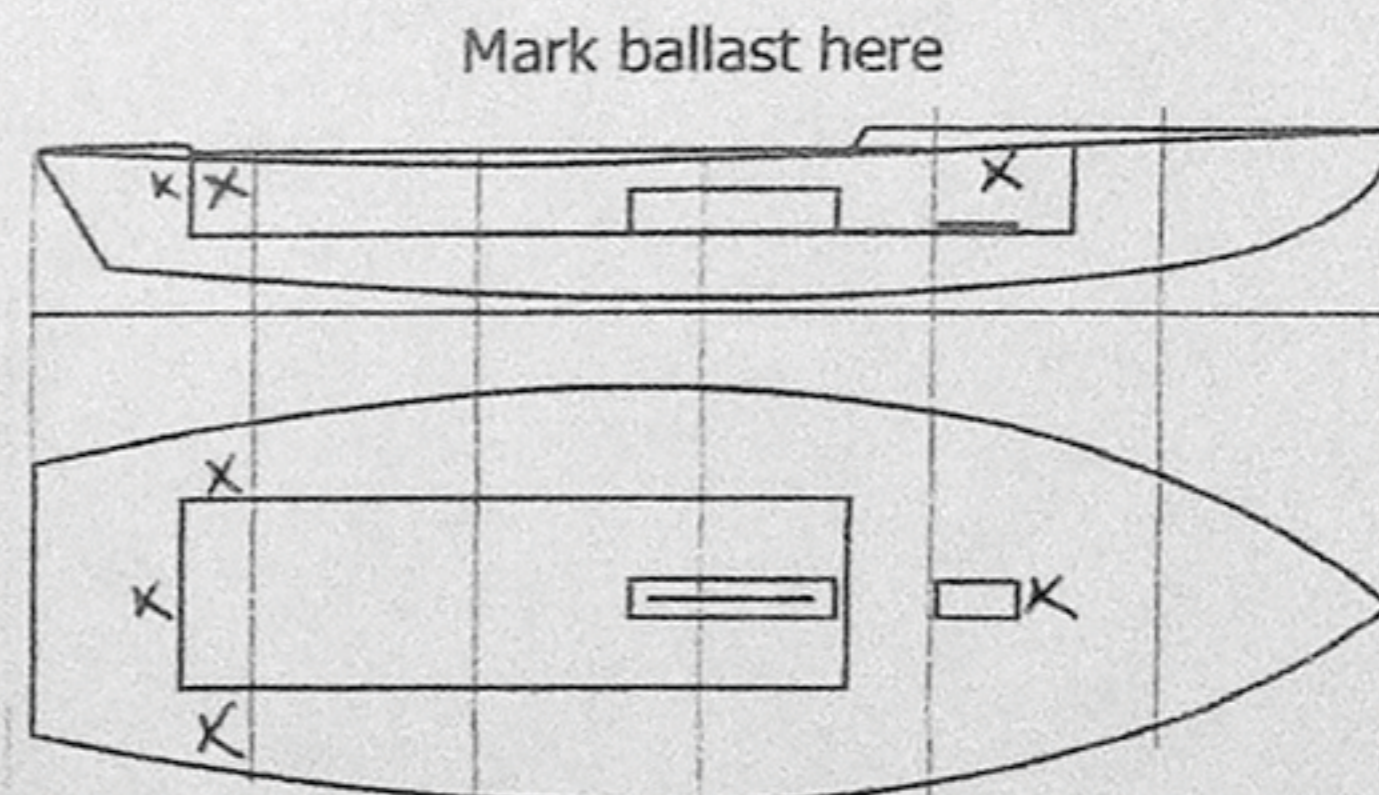
HULL NUMBER 31188 BUILDER JIBETECH

MODEL ML III YEAR 2013

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



DATE MEASURED 7/11/13

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.