

## Sportsboat Measurement System


## SMS Rating Certificate 2021 22

SMS TCF = 0.803

Sail No.:	R650	Issue Date:	5/12/2022
Yacht Name:	THE STIG	Certificate #:	41030
Design:	SHAW 650	Design Year:	2000
Yacht Club:	LMASC	Build Year:	2012
State:	NSW	Weighed yr:	2013
Forestay:	FRACTIONAL	Measurer:	CB
Rig Type:	SLOOP	Conditions:	

## Rating Data:

All measurements are in metres and kilograms

<b>Hull</b>		<b>Mainsail</b>	
LOA	6.50	M	7.66
SMS Weight	375	P	7.49
TW	1.73	E	3.23
Beam	2.50	MHW	2.45
Draft	1.70	MTW	1.65
Disp/RSA	0.67	MUW	0.98
		HWM	0.58
<b>Headsail</b>		<b>Spinnaker</b>	
J	2.41	STL	5.26
FL	6.57	SLU	10.96
LL	5.69	SLE	8.36
LP	2.46	SF	7.44
HHW	1.41	SHW	6.14
HTW	0.83		
HUW	0.51		
HHB	0.04		
<b>General</b>		<b>Setup</b>	
Mast	CARBON	Moveable ballast capable	NO
Spreaders	2	Ballast type	KEEL
Jumper Struts	0	Weight includes	
Runners /		Spinnaker type	ASYMMETRIC
Checkstays	NONE	Propeller	OUTBOARD
Keel type	BULB	Stored power	NO
Keel material	STEEL/LEAD	Hiking lines	NO
Hull constr.		Wings	NO
		Trapeze	NO
		<b>BOWSPRIT ONLY / NO POLE</b>	
		Authorised: <u>RV</u>	
		Date: <u>16.02.22.</u>	

I confirm that the measurements submitted to the Rating Office have been obtained in accordance with the AMS™ or SMS© measurement guidelines and have been taken by an approved Measurer. I undertake to use only the equipment measured and shall ensure that the displacement of the vessel conforms with the measurement trim.

Signed:

Date:

Owner Name: MAL DEAN

Address: 33 PILLAPAI ROAD  
BRIGHTWATERS  
NSW 2264

This certificate is issued by the Measurements Rating Office and is valid for the period from the date of issue or October 1st 2021 to the 30th September 2022, which ever is later unless altered prior to the expiry date.