

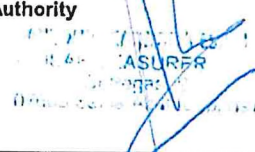
INTERNATIONAL SIX METRE CLASS

6

Classic

Yacht's Name	<u>Titia</u>	ISAF N°	
National letters and Sail Number	<u>GBR-22</u>	Club	<u>RCN Sanxexo</u>
Designer	<u>David Boyd</u>	Design year	<u>1952</u>
Builder	<u>Woodnutt and Co.</u>	Building Year	<u>1952</u>
Owner	<u>Mauricio Sanchez-Bella</u>		
Owner's Address	[REDACTED]		

Lloyds R class certificate (Number or Date) G.R.Perrin

RATING CERTIFICATE	Salt Water 1.025 kg/dm3
This yacht has been measured by measurer(s) approved by this Authority and has been found to rate not more than 6.000 metres or 6.03m if in fresh water <i>Immersion salt/fresh water = [m] 0,012</i>	
This certificate is dated <u>06.06.22</u> and its validity confirmed by <u>G.R.Perrin</u> for <u>Swiss Sailing</u> Valid until <u>5-Jun-26</u> Supersedes <u>20-Apr-22</u> (enter former certif. number or date)	Sanxexo 
Signature <u>G.R.Perrin</u>	Stamp of Authority
Comments :	

OVERALL LENGTH		11,233
Overhang Forward to L1	1,445	
Overhang Aft to L1	1,949	
Total Overhang (Subtract)	3,394	
MEASURED LENGTH (L1 L1)		7,839
Girth at Bow	0,786	
Twice vertical Height at Bow (Subtract)	0,600	
O at Bow	0,186	
Add 1 1/2 O at Bow (min 0.270 m)	0,279	
Girth at Stern	1,915	
Twice vertical Height at Stern (Subtract)	1,182	
O at Stern	0,733	
Add 1/3 O at Stern (min 0.200 m)	0,244	
Add any penalty (Displ. & Beam)	0,000	
CORRECT LENGTH L		8,362
Skin d to d1 Port	1,727	
Chain d to d1 Port	1,727	
d Port	0,000	
Skin d to d1 Starboard	1,764	
Chain d to d1 Starboard	1,764	
d Starboard	0,000	
Add d	0,000	
Add GIRTH 2 d		0,000
Mean Freeboard Bow O	Actual 0,860	0,848
Mean Freeboard Midship d	Actual 0,707	0,707
Mean Freeboard Stern O	Actual 0,681	0,681
Sum of Freeboards		2,236
Subtract FREEBOARD, F (max 0.730 if build after 1934)		0,730
Add SAIL AREAS (Square root)		6,591
TOTAL OF MEASUREMENTS		14,223
PENALTY (Draught)		0,000
RATING		6,00



PENALTIES

Overhang Forward to L	1,659	Overhang Aft to L	2,262	
Subtract from overall length			3,921	
Difference of imersion from salt to fresh water [m]			0,012	
Appendix A delta				
WATERLINE LENGTH				7,312
Minimum Displacement for Zero Penalty [m3]			4,192	
Minimum Weight for Zero Penalty [ton] (Water of sg 1.025)			4,297	
DISPLACEMENT (by weighing)				4,330
Equivalent LWL (for Displ. < min.)	7,332	Difference		
DISPLACEMENT PENALTY (add to L)				0,000
DRAUGHT (actual)			1,670	
Max. Draught for Zero Penalty	1,670	Difference (if positive)	0,000	
DRAUGHT PENALTY (add to Rating)				0,000
BEAM (Min)			1,830	
Max Beam at 1/3 of Midship Freeboard	1,850	Difference (if positive)		
BEAM PENALTY (add to L, for yacht build or designed after sept 1937)				0,000
Tumblehome Max. (2 x 2% of Extr. Beam)			0,074	
Extreme Beam	1,850	Beam at deck	1,820	
Difference (if positive)				
TUMBLEHOME PENALTY (add to Rating)				0,000

SAIL PLAN

Max Height of Sail Plan (Max 13.00m)	13,000	J=	3,500	I=	9,748
Boom Height =	0,900	A=	12,100	B=	4,680
Rated Foretriangle Area	15,122	Rated Mainsail Area	28,314		
TOTAL RATED SAIL AREA	43,436	SQRT(S)	6,591	110% J	3,850
SAIL LIMITS					
Mainsail:	max girth at 1/2 height 67%	3,136	Max girth at 3/4 height 39%	1,825	
Genua:	max. foot length (J + 3m)	6,500	Spi boom =	3,650	
Spinnaker:	max. luff length	10,786	foot max breadth (250% J)	8,750	

SPARS MEASUREMENTS

MAST CG position (from meas. point)		Mast Weight		Material	0,00
	Deck	Half-Height	Jib-Halyard	Head	Builder
Mast dimensions [mm]					0,000
Mast section area [cm ²]					
Mast section ratio (Max 1.35)					

DECK MEASUREMENTS

Cockpit dimensions (max 2.70m2)	Length 0,000	Aft width 0,000	Front width 0,000	Area 0,000	Dist.to sheerline
Hatch dimensions (max 0.4 m2)					
Spi boom recess on deck	Length	Width	Depth		

Date and place of Measurement	06.06.2022	Sanxexo
Measurer's Name(s)	G.R.Perrin	
Measurer recognised by : (enter National Authority)	Swiss Sailing	
Measurer's signature		