

## Technical data

<b>Yard:</b>	<b>Designer:</b>
<b>Model:</b>	<b>Design year:</b>
<b>Version:</b>	<b>CE category:</b>
<b>n. of cabins</b>	<b>Crew limit (N. of persons) :</b>
<b>n. of heads</b>	<b>Certified by:</b>

### Main elements of the fully equipped ed rigged yacht (according to ISO 8666 (1) )

Rig type:		<b>y</b>	<b>n</b>
Mast:	Teak cockpit seats	<input type="checkbox"/>	<input type="checkbox"/>
Boom:	Teak cockpit floor	<input type="checkbox"/>	<input type="checkbox"/>
Bowsprit:	Teak deck	<input type="checkbox"/>	<input type="checkbox"/>
Vang:	Genoa / Jib furling & reefing	<input type="checkbox"/>	<input type="checkbox"/>
Keel:	Staysail furling & reefing	<input type="checkbox"/>	<input type="checkbox"/>
Engine:	In mast furling & reefing	<input type="checkbox"/>	<input type="checkbox"/>
Transmission:	In boom furling & reefing	<input type="checkbox"/>	<input type="checkbox"/>
Propeller:			
Bowthruster:			
Generator:	<b>Tanks</b>	<b>n. of tanks</b>	<b>tot. capacity</b>
Desalinator:	Fuel tanks	n.	l.
Air-Conditioning:	Water tanks	n.	l.
Heating:	Hot water tanks	n.	l.
Batteries N.	Black water tanks	n.	l.
Tot. Ah	Grey water tanks	n.	l.
Ancor winch			
Ancor chain length m			
weight Kg			
Ancor type			
weight Kg			

### Dimensions and weights according to ISO 8666 / 12217-2

Length overall	(Lmax)	m		
Hull length	(LH)	m		
Max beam	(Bmax)	m		
Hull max beam	(BH)	m		
Ballast	-----	kg		
Water ballast	-----	l.		
			Max total load. (12217-2)	(mMTL) kg
Displ. Fully equipped & rigged (1)	(mLCC)	kg	Displ. Full loaded	(mLDC) kg
Length at waterline	(LWL)	m	Length at waterline	(LWL) m
Max beam at waterline	(BWL)	m	Max beam at waterline	(BWL) m
Draught	(T)	m	Draught	(T) m
Draught of canoe body	(Tc)	m	Draught of canoe body	(Tc) m
Waterplane area	(AWP)	mq	Waterplane area	(AWP) mq
Midship section area	(AM)	mq	Midship section area	(AM) mq
Wetted area	(AW)	mq	Wetted area	(AW) mq

### Sails plan

<b>E</b> m	<b>P</b> m	<b>I</b> m	<b>J</b> m
Main sail mq	Staysail mq	Gennaker mq	
Genoa / Jib mq	Flying Genoa mq	Spinnaker mq	

### Stability data according to ISO 12217-2

Minimum sailing condition	(mMOC)	kg	Righting arm (GZ)		Righting arm (GZ)	
			mMOC		mLDC	
<b>mLDC / mMOC</b> =				°	m	
	mMOC	mLDC				
<b>AVS</b> =	<b>AVS</b> =		GZ 1	15°	GZ 1	15°
			GZ 2	30°	GZ 2	30°
			GZ 3	60°	GZ 3	60°
			GZ 4	90°	GZ 4	90°
			GZ max		GZ max	
<b>STIX</b> =	<b>STIX</b> =		GZ min		GZ min	