

Technical data

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

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

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

Sails plan

E m	P m	I m	J 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	
mLDC / mMOC =		°	m	°	m
mMOC	mLDC	GZ 1	15°	GZ 1	15°
AVS =	AVS =	GZ 2	30°	GZ 2	30°
STIX =	STIX =	GZ 3	60°	GZ 3	60°
		GZ 4	90°	GZ 4	90°
		GZ max		GZ max	
		GZ min		GZ min	