

MAIN PARTICULARS

Parameter	Symbol	Units	Value
Length			
maximum length	L_{MAX}	m	12.00
length of hull	L_H	m	12.00
length of waterline (at DWL)	L_{WL}	m	11.95
Beam			
maximum beam	B_{MAX}	m	4.55
beam of hull	B_H	m	4.55
beam at waterline (at DWL)*	B_{WL}	m	1.02
beam between centres of bouyancy	B_{CB}	m	3.40
Depth			
maximum depth	D_{MAX}	m	2.31
midship depth	$D_{LWL/2}$	m	2.31
Freeboard			
freeboard forward	F_F	m	1.28
freeboard midship	F_M	m	1.31
freeboard aft (up to deck level)	F_A	m	0.65
Draught			
canoe body draught (at DWL)	T_C	m	0.79
minimum draught (at LC)	T_{MIN}	m	0.70
maximum draught (at LDC)	T_{MAX}	m	1.00
Height			
air draught (excluding antenna)	H_A	m	3.66
Displacement			
light craft condition mass (LC)	m_{LC}	kg	7000
loaded craft displacement (LDC)	m_{LDC}	kg	13000
Engines			
number of engines		-	2
type of power		HP	electrical/hybrid or diesel
Performance			