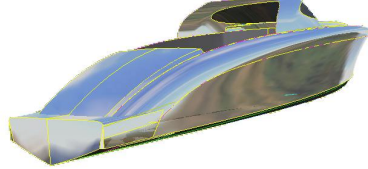








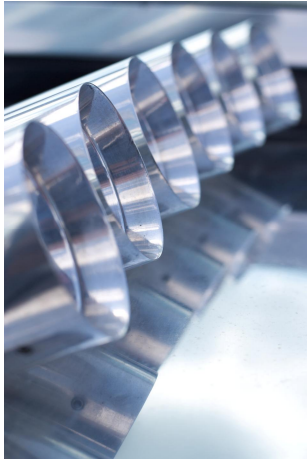
Specifications CeeMag-mk.II - 630hp

General specification		units	dim.	description
Dimensions:	Length over all:	m	10,00	
	Length waterline:	m	8,68	
	Beam over all:	m	3,33	
	Height above water:	m	2,17	
	Draft:	m	0,47	
Size:	Maximum displacement:	m3	4.500	
	Weight approx.	tonnes	3.900	
	Maximum speed:	knots	42	
Service Area:	CE - qualification:		B	Coastal waters
	Self draining cockpit		Yes	

Hull shape and construction		units	dim.	description
Hull material:				Aluminium 5083H111
Superspructure material:				Aluminium extrusion 6082T6
Thickness plate:				
	Bottom shell plate:	mm	6	
	Shell plate above sprayrail:	mm	5	
	Plate deck + cockpit:	mm	4	
	Sprayrail:	mm	8	
	Engine foundation:	mm	8	
	Transfer frame spacing:	m	0,50	
	Longitudal frame spacing:	m	0,25 - 0,30	

Finishing		units	description
Finishing:	Above waterline:		Polished aluminium
	Below waterline:		Antifouling Nanolack

Propulsion		units	dim.	description
Engine:	Engine model:			2x Yanmar 6LPA-STP2
	Configuration:			4 stroke, diesel engine
	Number of cylinders:			L-6
	Bore x stroke:	mm	94 x 100	
	Displacement:	l	4.164,000	
	Continious rating output at crankshaft:	hp	315 at 3800rpm	
	Compression ratio:		17,51:1	
	Dry weigth engine:		408	
Propusion	Waterjet:	type	251 Ultrajet	
	reduction:		1 : 1	
	Power steering:		Standard	
	Dry weigth Ultrajet	kg	160 incl. entrained water	
Tanks:	Petrol tanks, integrated:	l	500	
Control system	Volvo EDC electronic reverse gear and throttle control			
	Steering wheel RVS			

Electrical system		units	dim.	description
DC system:	Starting battery:	Ah	105 2x	
	Service battery:	Ah	200	
	Main switch:	A	500	
Dashboard:	Meters:			Water temperature gauge, Oilpressure gauge Voltmeter, fuel indicator Digital trim / tilt indicator Tachometer, Operation hour meter Simrad IS 20 combi speed & depth Starting key switch Push button horn Power trim / tilt switch
				
Electrical panel cockpit:	Switches:	4 position		
	Switch/fuses:	Amp	10 Navigation lights, Search light 10 Panel light, Cockpit light, Cabin light 10 Bilge pump (manual) 50 Mainswitch 10 Cabin light / radio (optional) 10 Refrigerator 10 12 V socket	
Electrical panel cabin:	Switches:	Amp	50 Mainswitch 10 Cabin light / radio (optional) 10 Refrigerator 10 12 V socket	
	Meters:	Liter	Fresh water gauge	
	Various:	Volt	12 Sigaret lighter	
	Active corrosion protection system		yes	

Service specification		units	dim.	description
	Refrigerator:	liter	80	Coolmatic RVS
	Cockpit shower		1	
	Toilet:		yes	
	Fresh water tank:	liter	85	
	Canvas:			In two pieces splittable canvas
	Life jacket:		8	Type 150N
	Fire extinguisher:	no.	2	Pantry and cockpit
	Manual bilgepump:		1	
	Radio/cd including speakers:			Optional
	Clamps:	no.	6	Nomen