

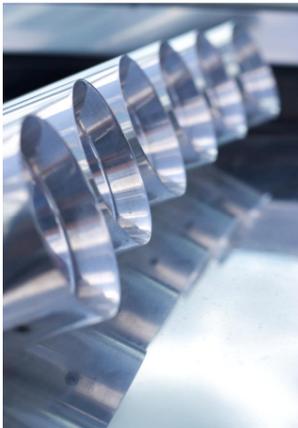
Specifications CeeMag-mk.I 420hp

General specification		units	dim.	description
Dimensions:	Length over all:	m	9,00	
	Length waterline:	m	8,65	
	Beam over all:	m	2,67	
	Height above water:	m	1,60	
	Draft:	m	0,47	
Size:	Maximum displacement:	m3	3.500	
	Weight approx.	tonnes	2.800	
	Maximum speed:	knots	48	
Service Area:	CE - qualification: Self draining cockpit		B Yes	Coastal waters

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:			Volvo Penta Aquamatic Duoprop 8.1 GXi
	Configuration:			4 stroke, gasoline engine
	Number of cylinders:			V-8
	Bore x stroke:	mm	108 x 111	
	Displacement:	l	8,100	
	Continious rating output at crankshaft:	hp	420 at 5000rpm	
	Compression ratio:		9,1:1	
	Fuel system:		EFI	
Stern drive:	Duoprop drive:			DPS Twin counter rotation propellers
	reduction:		1.68:1	
	Power trim:		Hydraulic	
	Power steering:		Standard	
	Built in kick-up system:		Standard	
	Dry weigh engine, transom shield and drive:: kg		571	
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		
	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
	Electrical panel cockpit:	Switches:	4 position		Starting key switch Push button horn Power trim / tilt switch
Electrical panel cabin:	Switch/fuses:	Amp	10		Navigation lights, Search light
		Amp	10	Panel light, Cockpit light, Cabin light	
		Amp	10	Bilge pump (manual)	
	Switches:	Amp	50	Mainswitch	
		Amp	10	Cabin light / radio (optional)	
		Amp	10	Refrigerator	
		Amp	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	
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