



Charlatan

LOA	110.9ft	(33.8m)
LWL	88.7ft	(27.05m)
Beam max	25.0ft	(7.6m)
Draft	11.1 ft	(3.4m)
Displacement	125,700kg	
Ballast	32,000kg	
Total sail area	620m ²	
Range	2750miles @ 11 knots	
Engine	489 HP 365KW MTU model 8V 183TE62	
Gearbox	ZF IRM 350A 1:2.636 reduction	
Propeller	Hundested variable pitch	
Generators	2 x Northern Lights (M445D 35kw 400/230 volt three phase 50HZ)	
Thrusters	Retractable bow and stern thrusters	
Masts	Aluminium by Matrix Masts	
Booms	Carbon-fibre Leisure furl by Marten Marine	
Sails	Hood UK	
BUILDER	Alloy Yachts	
DESIGNER	Ron Holland Design	
INTERIOR DESIGN	Redman Whiteley Design	

Alloy Yachts

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