

ARIANNA SPECIFICATIONS

LOA	164' / 50 meters
LWL	147'-7" / 45 meters
Beam	33'-1" / 10.1 meters (molded) 34'-1" / 10.4 meters (extreme)
Draft	9'-7" / 2.9 meters
Displacement	552 long tons (half load)
Gross Tonnage	822 ITC
Engines	2 x CAT 3512B, 1650 BHp @ 1600 rpm
Speed	16 knots
Cruise	14.5 (@ 80% MCR)
Fuel capacity	21,900 US gallons / 82,900 liters
Range	5,000 nautical miles @ 13 knots
Generators	2 x Caterpillar C6.6 125 kW
Stabilizers	Quantum QC 1800 Zero Speed
Bow thruster	Quantum QT 150
Fresh water capacity	3,000 US gallons / 11,356
Water-makers	2 x Sea Recovery 3,600 GPD
Air-conditioning	Aqua Air 60 ton
Paint	Awlgrip
Material	Composite
Owner and Guests	10 guests + Owners
Crew	12
Classification	LR Maltese Cross 100 A1 SSC Yacht G6 Mono MCH
Naval architecture	Delta Design Group
Exterior styling	Delta Design Group
Interior Space Planning	Delta Design Group
Interior Design	Delta Design Group
Builder / Year	Delta / 2012
Tenders	21' Novurania Launch 650 Diesel Jet
Crane	Nautical Structures EZ 3000 FB
Special Features	Elevator, Tender Garage