



## TECHNICAL DATA

<b>Launch Year:</b>	2005
<b>Hull Material:</b>	Steel
<b>Builder:</b>	Lamda Shipyard
<b>Naval Architect/ Mechanical Engineering Designer:</b>	Nafpigi Hellas W.E.M. Lines L. Poulidas
<b>Length (LOA):</b>	72.48 m 237.53 ft
<b>Beam:</b>	12 m 39.37 ft
<b>Max Draft:</b>	3.45 m
<b>Min Draft:</b>	3.35 m
<b>Displacement:</b>	1129 metric tons
<b>Commercially Registered Classification:</b>	American Bureau of Shipping/ A1 Passenger Vessel/(E)/MS/ACCU/PORT SOLAS, USCG, IMO, MARPOL
<b>Rules &amp; Regulations:</b>	SOLAS, USCG, IMO, MARPOL
<b>Health Standard:</b>	US Public Health Service Compliant
<b>Flag:</b>	Greek
<b>Max Speed:</b>	18 k
<b>Cruising Speed:</b>	17 k
<b>Fuel Con at economical cruising speed 14.5 knots:</b>	750 lt/hr
<b>Range:</b>	3300 miles
<b>Engines:</b>	2 x twin CAT 3516, 2260 bhp each
<b>Generators:</b>	3 x CAT 3412, 350kw each
<b>Emergency Generator:</b>	1 x CAT 3412, 85 kw
<b>Bow Thruster:</b>	Schottel-STT100LK-200kw
<b>Stabiliser:</b>	Koopnautic SR4080/FAL124AVA FA:4m2
<b>Air Conditioning:</b>	Bitzer-individually regulated in cabins and public areas
<b>Fire Protection:</b>	SOLAS Fire Detection System (GW Sprinkler low flow water mist system)
<b>Life Boats:</b>	2 x 25 persons
<b>Life Rafts:</b>	2 x 25 persons
<b>Communications:</b>	V-Sat Com, 512Kbit/sec Wi-Fi throughout the yacht (external antenna has a range of about 10 miles, when there are no obstacles) PBX w/IP telephony VHF DSC Radio telephones, GMDSS, Inmarsat-C, Scansat-CT, MF/HF DSC Radio telephone, VHF GMDSS Emergency transceivers, Inmarsat telephone, Inmarsat printers, Weather Fax, NAV5 GMDSS Navtex Receiver, Talk back, PA System
<b>Navigation:</b>	Chart Radar, Echo Sounder, Electronic Charts ECDIS, Compass Monitor, Gyro Compass, Gyro Compass Repeaters, Auto Pilot Navipilot 4000, SpeedLog-SAT LOG, Course recorder, GPS, Alarm Monitoring, Engines Monitoring
<b>Security/Safety:</b>	ISPS (International Ship & Port Security) Certificate ISM (International Safety Management) Certificate Closed circuit TV security monitoring system
<b>Medical Facilities:</b>	Connected to Teleheart (special tele - medical monitoring system)
<b>Voltage:</b>	220/110 v
<b>Passenger Lift:</b>	Otis

## GENERAL SPECIFICATIONS

<b>Suites:</b>	Diamond and Ruby
<b>Staterooms:</b>	15
<b>Guests:</b>	30
<b>Crew:</b>	31
<b>Tenders &amp; Toys</b>	3 x 6 m RIB tenders with Yamaha 150 hp engines 3 x 2 man 120 hp Yamaha Waverunners 4 x rings, 3 x 3 seater bananas, Double, Mono, Trick, Children's skis Kneeboard, Snorkeling Equipment, 2 Kayaks 2 wakeboards
<b>Entertainment</b>	DVD/CD Library onboard X-BOX / Wii/PS3 w/games library MP3 players capability throughout the yacht Piped Music Throughout the yacht
<b>Main Saloon</b>	Yamaha Grand Piano, 55" Plasma Screen, Satellite TV, DVD, Dolby Digital Systems, Hi-fi Stereo, Games Table, Internet Access, Crestron Remote Control Panel
<b>Owner's Saloon</b>	50" Plasma Screen, Satellite TV, DVD, Dolby Surround Sound, Hi-fi stereo, Internet Access, Crestron Remote Control Panel
<b>Business Center (Client's use)</b>	3 Computers, Fax Machine, Printer, Video Conference Facility, Data Link - Internet Access, 22" LCD Screen
<b>Dining Room</b>	Hi-fi Stereo, Internet Access
<b>Diamond Suites</b>	2 x Twin 32" Plasma Screen, Satellite TV reception, DVD, Dolby Digital Systems, Hi-fi Stereo, Computer, Data Link - Internet Access, Safe, Crestron RemoteControl Panel
<b>Ruby Suites</b>	32" Plasma Screen in bedroom, 26"TV in separate sitting room, Satellite TV reception, DVD, Dolby Digital Systems, Hi-fi Stereo, Computer, Data Link - Internet Access, Safe, Crestron Remote Control Panel
<b>Staterooms</b>	22" LCD Screen, Satellite TV reception, DVD, Dolby Digital Systems, Hi-fi Stereo, Data Link - Internet Access, Direct Dial Telephone, Safe, Crestron Remote Control Panel
<b>Sun Deck</b>	12 person Jacuzzi, Open Bar, 250 sq.m. approx of sunbathing area
<b>Main Deck</b>	Aft Swimming Platform