

SAIL-AWAY SPECIFICATIONS

Naval architect	:	Angelo Lavranos	
Length overall	:	13,45 m	44'
Length waterline	:	12,10 m	39' 8"
Mast height above waterline	:	19,0 m	62' 4"
Beam	:	7,20 m	23' 7"
Draft	:	0,95 m	3' 0"
Displacement	:	7,500 kg	7.5 tons
Genoa	:	50 sqm	538 sq ft
Mainsail	:	75 sq m	800 sq ft
Engines	:	2 x 21,3kw	2 x 29hp
Water capacity	:	1 x 400 lt	1 x 100 gal
Fuel capacity	:	1 x 400 lt	1 x 100 ga1
Construction	:	GRP Vacuum-bagged foam sandwich	

Hull, deck and bulkheads (GRP)

- | | | |
|---|---|---|
| * Vacuum bagged - hand laid-up foam core, quadriaxial non-crimp fabric, NPG gel coat, isophthalic resin throughout. | : | 1 |
|---|---|---|

Rudders & Steering

- | | | |
|--|---|---|
| * Balanced spade rudders, with special reinforcement | : | 2 |
| * 316 Stainless steel stocks & Vesconite bearings | : | 2 |
| * Tiller bar | : | 1 |
| * Destroyer type stainless steel wheel (EDSON) | : | 1 |
| * Direct stainless steel chain and cable drive | : | 1 |
| * Bulkhead steering system with brake | : | 1 |

Engines

- | | | |
|---|---|---|
| * 29 hp Yanmar diesel sail drives, fresh water cooled | : | 2 |
|---|---|---|

Engine installation

- | | | | |
|---------------------------------|------------------------|---|---|
| * Exhaust systems | : | 2 | |
| * Exhaust blowers | : | 2 | |
| * Morse engine controls | : | 2 | |
| * Battery cables and connection | : | | |
| * Exhaust anti-siphon valves | : | 2 | |
| * Propellers | Standard 2-blade fixed | : | 2 |
| * Engine beds and fitting | : | 2 | |
| * Engine covers | : | 2 | |
| * Instrument panels | : | 2 | |

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Fuel Tank

*	GRP tank approximately 400 litres (100 gal) each	:	1
*	Deck filler	:	1
*	Fuel filter with water traps Racor	:	2
*	Stop cocks	:	2
*	Inspection hatch	:	1

Water Tank

*	GRP tank 400 litres (100 gal) each	:	1
*	Deck fillers	:	1
*	Inspection hatches	:	1

Windows / Sliding panel door

*	Non-scratch 10mm grey anti-sun armour plate glass to large areas
*	6mm to balance, including panel door

Deck fittings

*	Stainless steel pulpits and seats	:	2
*	750mm / 29.5 inches high double wire stanchions with guard wire	:	8
*	Large mooring cleats	:	6
*	Stainless steel hand rails	:	2
*	Winch handle pockets	:	3
*	Swimming ladder Port-side	:	1
*	Integral GRP targa bar and fixed bimini with hatch	:	1
*	Mast gooseneck	:	1
*	Cap shroud	:	1

Hatches and portlights

Lewmar Ocean

*	Fitted with trim and fly screens arranged for cross ventilation		
*	Size 54 (fwd cabins, library and galley)	:	6
*	Size 30 low profile (saloon coach roof)	:	2
*	Size 2 portlights (heads and galley)	:	6
*	Size 50 (escape hatches)	:	2
*	Size 20 (saloon and fwd cabins)	:	6
*	Size 4 portlights (aft cabins)	:	2

Winches

Lewmar aluminium self tailing

*	Size 44 Lewmar	:	7
*	Lock in handles	:	3
*	Size 40 Lewmar	:	1
*	Anchor windlass electric Lofrans 1200 which can be used to hoist main sail	:	1

Main sheet system

Lewmar

*	Traveller track	:	1
*	Traveller controls and tackle 4 : 1	:	1

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*	Size 3 single block & becket	:	1
*	Traveller car recirculating ball system	:	1
*	Size 3 single blocks	:	4

Genoa system Lewmar

*	1m Genoa tracks with stop ends	:	2
*	Footblocks & jammer for roller furler	:	2
*	Genoa cars	:	2

Mast, spars and rigging Sparcraft

*	Aluminium anodised mast with forward cross beam and compression strut	:	1
*	Pro-furl / Harken furling gear	:	1
*	Chainplates	:	2
*	Mast plate	:	1

Running rigging

*	Main sheet	:	1
*	Genoa sheet	:	2
*	Halyards; main, genoa, spinnaker, spare (Code Zero)	:	4

Sails Quantum / North

*	Main 75 m2 / 800 sq ft. cross cut, laminated fabric large roach fully battened with lazy jacks and stack pack	:	1
*	Furling genoa 50 sq.m / 538 sq ft. radial cut, laminated fabric complete with UV strip and sea foam flattener	:	1

Painting

*	Sign writing - professional
*	Interior paint - anti-fungal colour to owner's choice
*	4 coats varnish to woodwork
*	Anti-fouling 2 coats epoxy primer and 2 coats ablative

Electrical

*	Marine combination DC / AC distribution board	:	1
*	Cabin lights	:	26
*	Navigation lights	:	3
*	AC plug points	:	7
*	Speakers - saloon	:	2
*	Appropriately sized tinned silicone wire in conduits	:	
*	Dimmers to saloon	:	1
*	12 volt plug points (1 external)	:	2
*	12 volt Radio/Tape/CD player	:	1
*	Waterproof speakers - cockpit	:	2
*	Link 2000 battery management system	:	1

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Batteries

* 100 Amp hour semi-deep cycle engine battery - can be switched independently or together with house batteries	:	1
* 100 Amp hour semi-deep cycle house batteries	:	6

Gas

* Solenoid valve	:	1
* Regulator	:	1
* 9 kg cylinder	:	2
* Gas detector (electronic)	:	1

Navigation instruments (Raytheon integrated instruments)

* Raytheon 6000+ autopilot	:	1
* Raytheon ST60 Tridata (boat speed, depth & log)	:	1
* Raytheon ST60 wind module (wind speed and angle)	:	1
* Raystar 120 Sea Talk GPS TX plus display	:	1
* Magnetic bulkhead compass	:	1
* ICOM M601 VHF radio and aerial & HM127B remote mic at helm	:	1

Anchorage and Mooring

* 25 kg CQR type anchor, 30m 10mm chain, 70m 18mm anchor warp	:	1
* Mooring warps 16mm – 4 x 12m, 2 x 6m	:	6
* Para anchoring points in bows	:	2
* 10kg Danforth anchor, 10m 8mm chain, 30m 16mm warp	:	1
* Cylindrical fenders	:	6

Plumbing

* Fresh water pressure pump	:	1
* Manual bilge pumps	:	2
* 40L calorifier with element and thermostat	:	1
* Grey water pressure pumps	:	2
* Accumulator tank	:	1
* Fresh water shower at transom (hot/cold)	:	1

Internal joinery & finishes

* Cherrywood and Maple or similar wood. All construction in foam sandwich / marine ply and bonded to the hulls (8 cabin, 52 locker doors)		
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Cabins

* Double cabins (2 en-suite) each with:	:	4
* Vanity table and seats		
* Cupboards and hanging space		
* Carpets (50%), teak and holly flooring the balance		
* Mattress covers, headboards and seat		

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Heads

* Forward heads fitted with:	:	2
* Sitsbath / shower	* Moulded basins	
* Vanity cabinets	* Jabsco Manual toilets	
* Mid-ship heads fitted with:	:	2
* Shower	* Moulded basins	
* Vanity cabinets	* Jabsco Manual toilets	

Galley down (port hull) or Galley up

* Floors - Teak & Holly composite	:	
* Force 10 / SMEV gas 3-burner and oven	:	1
* 85 L Isotherm 12 volt fridge	:	1
* 95 L Isotherm deepfreeze	:	1
* Double bowl sink	:	1
* Microwave oven	:	1
* Hot and cold fresh water	:	1

LG / Panasonic

Workshop / Library (port hull)

- * Cupboards and lockers
- * Floors - Teak and Holly composite or carpets

Saloon

- * Large seating / dining area - can accommodate 8 people
- * Cloth seats
- * Chart table and drawer
- * Space for entertainment centre - TV/DVD player
- * Floors - Teak and Holly composite or carpets

Cockpit

* Table	:	1
* Cockpit drains	:	2
* Lockers	:	1
* Skipper seat (double)	:	1
* Targa wing and bimini (fixed, with water catchment)	:	1

Safety package

* Danbouy (day)	:	1
* MOB light (night)	:	1
* Life rings and holders	:	2

Commissioning

- * Sea trials at Knysna, South Africa
- * One week's complimentary membership at Knysna Yacht Club including mooring

Specifications as of June 2006

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