Vagabond Heart - Detailed Specifications

Vagabond Heart is a proven bluewater adventurer. She has already carried 3 families across the world's oceans in safety and comfort (including 2 circumnavigations). Built from the keel up to meet the demanding requirements of long distance cruisers she ticks all the boxes - comfort, safety and performance.

Never one to be left languishing in a marina, her systems have been constantly maintained and regularly upgraded, including a major refit in 2004/5. She wants for nothing in specifications and equipment with an extensive cruising and parts inventory.

Vessel Name	Vagabond Heart
	1985
	49' - 14.93m
_	4.2m
	1.8m
Displacement	22 tonnes
	Fully enclosed
Vessel Location	
Country	Australia
Designer	George Duke
Builder	Transpacific Marine
Hull Material	GRP. New antifoul 2010.
Decks Material	Teak
Engine	6 cylinder, 135Hp Ford Lehman. Simple (read reliable and easily maintained), power when you need it, run for days without a hitch.
Engine Room	Walk in, dedicated engine room with workbench, vice and tool storage. Complete access to main engine, genset, steering, electronics, switch board and hot water tank.
Genset	7.7kVA Onan in built-in soundproof enclosure. New 2004
Fuel	950ltrs in 2 tanks. New in 2004.
Water	1000ltrs in 2 tanks. New in 2004. Watermaker.
Dinghy	2.8m Novamarine in davits; 8Hp Yamaha
Outboard	Additional 2Hp Yamaha
Covers	Awning to cover cockpit and aft deck.
Shower	1 in second bathroom and 1 standalone cubicle in stateroom
Toilet	One in each of 2 bathrooms. Holding tank.
Accommodation	Solid doghouse and deep cockpit for dry, comfortable cruising and sun protection underway. Main saloon windows give plenty of light and visibility of sails and surroundings from below. Superb teak fitout throughout. New covers in 2007.
	Stateroom aft with queen bed, extensive hanging and drawer storage, book shelves, own hatch, magnificent windows in the transom for the view! Own shower, toilet and vanity.
	Dedicated navigation area; table will take full charts, all necessary electronics.
	Main saloon with U-shaped dinette to port, seat 6 to 8, bench settee and pilot berth to starboard.

	Second cabin with twin bunks to port, bathroom to starboard.
	Large Vberth comfortably sleeps 2 adults.
Galley	Ushaped galley, very functional underway. 3 burner S/S Sea Stove with oven. 800W microwave. Deep twin S/S sinks with hot/cold mixer, plus fresh and saltwater foot pumps. Lots of storage.
Refrigeration	240V 0.75Hp compressor drives eutectic system with automatic control. Large, front access fridge. Extensive, separate freezer. All new in 2006.
Ground Tackle	80lb CQR on 100m of 13mm chain all re-galvanised in 2008. Muir Thor winch, new motor in 2005. Also 60lb CQR, 35lb fortress, several 100m of spare nylon anchor rode.
Safety Gear	Everything you would expect on a long distance cruiser. 406 Epirb, flares, drogue lines, MOB alert, life-ring, full length jacklines, S/S rails around whole boat, safety frame at mast, emergency steering. Masthead strobe. Storm covers for saloon windows.
	6 man RFD Seasava Plus liferaft with many extras in hard case, on deck.
Electrics	Fully upgraded in 2004. New genset, Mastervolt MASS Combi 2000/12 inverter charger with remote control panel. 240V outlets throughout the boat. Mastervolt Smart Regulator on main engine 120A alternator. 3×230 AHr batteries in 2 banks, with easy access. Main circuit breaker board and all junction boxes through the boat are easily accessible. $4 \times 60W$ solar panels with regulator. Second battery charger. Hella fans throughout.
Electronics Navigation	Raymarine sailing instruments. ST7000 autopilot with hydraulic drive. Furuno M1715 radar (new 2006). Furuno GP32 (new 2005). Navman VHF with GMDSS (new 2006), ICom HF radio (new 2008), AIS with own aerial, Pactor modem and all connections for PC to drive HF radio. All connections for electronic navigation using PC eg MaxSea. Clarion CD player and speakers, flat screen TV and DVD/VHS player.
Sail Inventory	Genoa and staysail on Harken Furlers. Staysail self tacking. Fully battened main with lazyjacks and sail cover. Mizzen. MPS cruising shute with snuffer.
Mast / Rigging	All S/S standing rigging replaced in 2005. New chainplates. Main and mizzen fittings refurbished, new wiring, lights, tangs, aerials, spreader boots and folding mast steps to top.
Deck Gear	All 2 speed Lewmar winches. Large collection of blocks and sail management gear.
Remarks	Vagabond Heart is a serious ocean cruising vessel that has fulfilled many dreams so far, with many stories to tell. See the website below for lots more photos, details and stories.
	What chapter will you add to the wonderful history of this very happy boat?
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