

Item	Detail	Date
48 volt Generator	Sincro FB4 BT 10Kw 48 Volt DC - 130 hours	Apr-18
48 volt Generator drive	Beta 45 Hp 4 cylinder diesel - 170 hours	Sep-16
Accommodation	2 Queen, 1 Double - all with doors	
Autopilot	Coursemaster CM85i Auto Pilot	
Autopilot Pump	Coursemater PR06 12 Reversine Precision Gear pump - .6L/Min, 70 bar	
Battery storage for motors	1 x 280 AH 48 volt Lithium Ion Phosphate - 1 x 305 AH 48 volt Lithium Ion Phosphate. All cells EVE HSEV Grade LiFePO4 (the safe ones) -	Feb-24
Total storage for electric motors	29 Kilowatt Hours (approx)	
BBQ	Stainless steel gas	
Beam	6.55 m / 21.5 feet	
Berths	2 Queen, 1 Double, 1 Single - 1970 mm	
Bilge pumps	7 x Seaflow 750 gph auto	
Builder	This boat was built by Tim Killeen at Needie QLD The fit out was done by North Point Marine at Lake Macquarie NSW	
Deck and cabin Material	Fibreglass on Ply	
Designer	Roger Simpson	
Dinghy	3.3 meter SurfSun inflatable	2022
Dinghy Outboard	5.8 hp Parson 2 stroke	
Displacement	5.5 tons	
Draft	0.91 m / 2.98 feet	
Electrics	Victron Argo Diode Battery Isolator	
Electrics	240 volt outlets in kitchen, saloon, port hull and main bathroom	
Electrics	12 volt and 48 volt Victron mppt solar chargers	
Electrics	2 x SunPower Maxeon3 410 watt panel. 1 x portable 200 watt panel.	
Electrics	250 watt, 48 volt wind generator	
Electronics/Navigation	Coursemaster CM85i Auto Pilot	
Electronics/Navigation	B&G T7 chart plotter	May-16
Electronics/Navigation	Icom IC-M422 VHF	
Electronics/Navigation	Simrad 508 Active Wind Sensor	
Energy type	48 volt DC	
Engine - Electric	Krautler ACV 8 - brushless 3 phase asynchronous pod motor (zero maintenance) - approx 60 hours	2018
Engine - Electric Make	Krautler	
Engine Number	2	
Entertainment	CD/Radio with 2 speakers in Saloon	
Entertainment	LCD Display on extension arm in main cabin	
Freezer	120 Litre deep freeze under saloon seat - Isotherm kit with Danfoss BD50F	
Fuel for Diesel Generator	160 L + 80 L	
Galley	Starboard Hull	

Galley	2 burner SMEG gas hotplates	
Galley	Single plate 240 VAC induction cooktop	
Galley	SMEG Gas Oven with bottom and top burners	
Galley	Stainless steel sink with hot and cold taps	
Galley	240 volt kettle	
Galley	240 volt microwave	
Galley	12 volt exhaust fan	
Generator Starter Battery	Century Marine Pro 580 Battery Blue - Lead Acid - 80 AH, 550 CCA	Mar-24
Ground Tackle	Rocna Anchor. 20Kg. 45 meter 10mm gal chain and 80 meter rope. 30 kg Spare Anchor with Tow away chain.	
Hotwater system	Duplo 12 volt/ 240 volt instantaneous	Nov-21
House Battery	12 volt 300 AH Lithium Ion Phosphate - Daly Smart BMS - Active Balancing	Dec-20
Hull Material	Laminated End Grain Balsa Core, Balsa cored GRP hulls, hand laid.	
IceBox	Top opening - 310 x 460 x 510 = 70L	
Inverter	YueQing 4000w - 48 VDC to 240VAC	Jun-20
Keel	Mini keels	
Launch Year		1994
Length	12.5 m / 41 foot	
Power out of each engine	8.0 KW (22 hp outboard equivalent)	
Price	\$249,000 (Negotiable)	
Propellers	Goldline GL352 - 12 inch - 3 blade - Pitch = 7 - Bore = 25	
Purchased by current		May-16
Refrigeration	35 litre fridge in galley - Isotherm kit with Danfoss BD35F 35 litre Ice Box on back deck	
Region	Queensland	
Registration	ZB601Q	
Rego Expiry		19/01/2026
Rigging	Replaced in 2022	Sep-22
Safety Gear	Life Jackets PFD x 5	
Safety Gear	Life Jackets other x 6	
Safety Gear	EPIRB, Flares, Fire Extinguishers	Jun-24
Sail - Genoa furler	Shaefer	
Sail - Screecher furler	Ronstan Series 160 Top Down furler.	Jun-24
Sail Inventory	Genoa - 9.3oz Challenge Premium High Modulus Dacron - Cross Cut - Sunbrella UV Protection and Foam Luff - 39.21m ²	Mar-21
Sail Inventory	Screecher - 79.95 sq metres	Jul-24
Sail Inventory	Main sail - fully battened cruise laminate sailcloth	
Sail Inventory	Storm sail	
Saloon ceiling	1840 mm	
Cockpit floor	1800 x 1860 mm	
Showers	2 x hot and cold. Main bathroom and back deck	
Solar Panels	2 x 325 W Sunpower	Mar-18
Steering	Hydrive 2000 Hydraulic	

Steering cylinders	HyDrive Model 312, Capacity 105 cc (6.4 cubic inches)	
Steering Helm	HyDrive Model 301	
Toilets	2 x TMC Electric. Main bathroom and forward starboard cabin	
Use	Family, Cruising	
Vessel location	Brisbane	
Vessel Name	Windvane	
Water	200 L (2 x 50L tanks, 1 x 50L bladder, 1 x stainless under seat)	
Water Maker	40 lph 48 volt	
Water Maker Motor	EMI - 7471814N, 48 V, 14 Amps, Output 550, 1350 rpm	
Water Maker Pump	Comet LW 3016. 11.2 LpM . 1600 psi - 110 bar at 1450 rpm.	
Winches	Hutton 40 electric for all halyards and foresail furling	Nov-20
Winches	Barient 45 x 2 for headsail sheets	
Winches	Barient 28+ x 2 for mainsail sheets	
Winches	Barient 21-33 for manual halyard	
Winches	Barlow 23 for stormsail	
Wind Generator	AirX 48 volt. Max 400 watts	Sep-18
Windlass	Anchorman Power 1000	
Windlass control	Foredeck wired handheld & Helm Push Button	