

This 10 metre Kingfisher 2014 Aluminium catamaran.

HULL SPECS

- *Length 10 m
- *Beam 3.4 m
- *Draft 0.5 m (motors down 0.95 m)

ENGINES

- *2x 250 Hp V6 four stroke Yamaha motors, Port 228, Stbd 228 hours comprehensively serviced October 2023. Economy range/reasonable speed @13.5 kts is 195 Nm (350 km) Performance figures are measured fully loaded with fuel/water/gear.
- *Simple, quick one hose motor washdown system fitted
- *Saloon & Flybridge control stations
- *Optimus 360 joystick controls both steering stations makes low speed manoeuvring & docking/picking up moorings easy
- *Optimus Seastar auto position/direction holding for "anchoring" over that favourite fishing spot too deep to anchor or for just waiting your turn at the fuel jetty.
- *SeaWays steering, can be set to hold bearing or current heading automatically correcting drift

FUEL

- *2x 420 litre aluminium fuel tanks

WATER

- *2x 120 litre water tanks with particulate/carbon filter
- *Pressure pump & pressure tank to stop pump constantly cycling on & off
- *Bathroom/head with hot water shower
- *Poly tanks which can strap in under deck seat & behind flybridge helm chair when required add another 160 litres = total 400 litres.
- *Waste holding tank with dedicated pump out

POWER

- *Shore power with Galvanic isolator
- *2.4 kVA generator (slides into stowage locker) with built in 12 v fuel pump feeding from main port fuel tank for easy refuelling, exhaust fed to rear of boat. Used mainly for HWS and sometimes for cooking, it is sized to run on the quiet Eco setting. It has seldom needed to be run > 45 mins / day if at all, unless house lithium batteries require some charge due to very cloudy conditions over several days.
- *2000 w continuous pure sine wave inverter
- *150 w pure sine wave inverter for TV
- *300 w pure sine wave inverter near saloon table for laptops etc
- *7680 Wh lithium batteries in two separate circuits that can be switched together. Each circuit has its own BMS, Enerdrive 240 v charger, Enerdrive engine alternator charger (via dual battery VSR so engine start batteries have priority charge)/MPPT Solar charger
- *Engine start batteries each have separate solar chargers & panels, & volt meters. AGM 800 CCA Start/Deep cycle 110 Ah rated. New October 2023.
- *720 w ETFE (not cheap short life PET type) light weight solar panels for house lithium batteries
- *12 v cigarette lighter outlets & USB ports to all areas (flybridge helm, lower helm, saloon, berth, rear deck, start battery compartment)

ELECTRICAL ITEMS

- *LG inverter Microwave
- *Waeco 61 litre fridge/freezer slides into under-sink cavity in saloon
- *Built in deck fridge/seat on rear deck stbd side & built-in icebox/seat rear deck port side
- *TV on swivel mount
- *Stereo with flybridge & saloon speakers
- *Dual power 12 V DC & 240 V storage type HWS Heats in 10 mins
- *Marine air conditioner can run from shore power, genset or house batteries/inverter, consumes less than 800 w of power, with soft start device so start-up loading consumes under 800 W & is quiet
- *Deck cooking platform (removable "drop in" type) & electric frypan instead of bulky BBQ (can also be run by inverter) adjacent to outdoor power outlet under gunwale with overhead light
- *Numerous extra LED lights fitted in hull tunnels, shower/head, double berth, flybridge spotlight
- *CTEK Trickle chargers for start battery maintenance when vessel is in berth

SAFETY GEAR

- *8 Automatic bilge pumps, stbd side powered by port batteries, port side powered by stbd side batteries with non-return valves fitted
- *Radios at both steering stations, Radar
- *Offshore safety gear, EPIRB, boat hooks, 2 kids & 6 adult lifejackets
- *Bow compartment filled with floatation foam
- *Front deck has dual life-rings in purpose built welded aluminium frames
- *3 Fire extinguishers
- *Hull blowers in fuel tank compartments for any possible fume extraction

ANCHOR

- *15 kg Rocna anchor with 40 m chain plus 100 m rode
- *Muir 1250 electric winch
- *Quick release safety chain on anchor to prevent unintended deployment

NAVIGATION

- *Lowrance displays with Navionics plus card & marine compass upper & lower helms

TENDER

- *Sirocco 270 hypalon tender, aluminium with flat aluminium floor, 6 Hp Yamaha outboard serviced October 2023, davit on boat for easy launch/retrieval, removable aluminium cradles at rear for stable tender stowage

BERTHS

- *Double berth forward
- *Settee in saloon converts to bed

MISCELLANEOUS

- *Pettit Vivid antifoul (new October 2023) Hull was almost completely clear of growth when lifted.
- *Extra-large forward hatch fitted for superb ventilation & easy front deck access from saloon
- *Side deck walkways have extra aluminium hand rails fitted for secure movement even in rough conditions
- *Extra, handy aluminium rope cleats & bollards welded on to front, rear, sides
- *Targa is hinged for easy access to antennas & for overland transport, meaning it does not have to be removed for transport, all wiring stays intact and boat is under maximum height & width so no escort is required
- *Roll out awning over rear deck
- *Teak table rear deck, easily removable
- *Flybridge has 2 sets of clears, one new, never used, all windows have clip on shades
- *SS game chair, easily removable
- *Outriggers, built in numerous rod holders
- *Separate compartment hot water shower, handbasin, head, Holding tank with changeover valves &

dedicated pump for emptying

*Fresh & Saltwater deck washdown hoses

*Through hull fittings machined from solid aluminium & welded in

*Front deck rail has purpose-built boat hook stowage for easy mooring pickup, SS fender holders

*Kayak rack rear of flybridge with winch

*Lower helm is easily converted from comfy helm chair with footrest if long journeys are planned to a leaning post which is made easily tool-free removable for when moored.

*Rear wide hinged drop-down aluminium swim ladder

*Side door access from stbd side deck

*3 of Rear deck seating/cushions (additional to fridge & icebox seats) are light-weight aluminium & can be simply removed & stored if not all are required

*Numerous fenders

*17 Welded in rod holders

STOWAGE

*Drawer & large cupboard under saloon galley bench

*Large shelf either side of lower helm station

*Large floor hatches rear deck access storage areas in hulls

*Forward hull shelves

*Hull tunnels with flat wood insert floors & LED lighting

*Under saloon & flybridge seating both of which have extra access doors so frequently used items can be reached without lifting seat top

*Shelves under gunwales

*Deck space under start battery compartment