

Longreach 1400 - "Long Range at Speeds to Delight!"

Due to the unique attributes of a full displacement powercat hull design, it is possible to have both speed and range, something unheard of in monohull designs, semi-displacement or planing catamaran designs of the same size. Improving on 20+ years in this unique space of power catamaran yacht-building, Australian master builder James Dewing of Powerplay Yachts has collaborated with the experienced Catamaran focused team at Multihull Central in Australia to produce the Longreach family of Hi-Performance-Long Range Power Catamarans, proving you can have the best of both worlds. Range and Performance!

The full displacement low drag, soft riding slender hulls, have docking keels for safe grounding and protection of the running gear. The Longreach family are constructed using AIREX® C70 closed cell, cross-linked polymer foam & SWANCOR 901 Bisphenol A type epoxy vinyl ester resin. This combination provides excellent fatigue resistance against high heat distortion while delivering superior stiffness and strength to weight ratios, increased toughness and all backed by a 5 year construction warranty. Longreach yachts are vacuum bagged and resin infused.

Reliable and proven Yanmar propulsion economically delivers extra-long range in comfort and security. Large open cockpit with liveable salon with chef's galley, elegant, sumptuous furnishings with a King size bed in the master cabin and owner's private ensuite. Standard equipment is a comprehensive Mastervolt and Czone power management system with Lithium battery power and featuring fully integrated reverse cycle aircon throughout. Large & roomy guest cabins also with their own private ensuite. Panoramic flybridge with spacious liveable areas and direct access to the foredeck where a casual beach club atmosphere is provided in the sunken lounge area. Aft cockpit featuring lifting platform for divers'/swimmers and RIB stowage. Dedicated dive tank secure stowage with easy access to the sea toy stowage above. Enjoy long range, low impact, economical, safe and secure passage making in comfort, at speeds to delight!

"Be there first and stay longer!"

Specification and Certification CE Class A

13.45m (44.13ft) Length overall Beam overall 6.500m (21.33ft) Draft (Light ship) 1.200m (3.94ft) Bridge deck clearance (Light ship) 0.900m (2.95ft) Air draft overall height from dwl Light ship 6.600m (21.65ft) Headroom – Flybridge, main areas, cabins, ensuites & walkways 2.100m (6.89ft) 17,000 Kg (18.74UST) Displacement Light ship Full load displacement 22,000 Kg (24.25UST) Full Fuel Weight 4400L x .84 3700kg (4.074UST) Fuel Main tank capacity 2 X 1200L - 2400L (634USG) Fuel, long range reserve tanks 2 x 1000L - 2000L (528USG) 2 x 600L - 1200L (317USG) Water Capacity Holding tanks Capacity 2 x 180L – 360L (95USG) Engines x 2 Yanmar 4LV250Hp Top speed Approx. 22.5Knots 6-20 Knots General cruise speed half load Range at 11 knots approx.. 2000Nm (5% Reserve) Note: This Performance is estimated only and in calm smooth sea conditions.

Pricing

List Price ex-factory Thailand USD1,875,000.00
Please Note: excluding local duties & taxes



SALON

Luxury interior finish, hard wearing Formica laminate and light oak timber finishing with medium oak PVC flooring 2 x Opening forward hatches in salon, 2 x Opening hatches above in salon, luxury leather cushion in dinette Telescopic fold out fibreglass dining table with entertainment centre and mast with retractable a 40" TV, <u>Fusion</u> sound system with 3 zones & 6 speakers with blue tooth capability and integrated air conditioning, long desk and storage, cupboards, all powerpoints with USB, fabric blinds.

GALLEY

Corian counter tops with 3 element/burner electric or gas stove with vent, large stainless steel sink, chrome spray faucet, garbage bin locker, 4 galley drawers, 2 pot storage drawers, Concertina fabric blinds, overhead locker for stores, spice and condiments rack, Steam/Convection Oven, Fisher & Paykel Single Drawer Dishwasher, Double Door Domestic Fridge with integrated air conditioning.

OWNER MASTER CABIN

Luxury interior finish, hard wearing Formica laminate and light oak timber finishing, medium oak PVC floor, reverse cycle air con, sliding privacy door at base of stairs, King Bed (2050mm x 1800mm) with bedside tables and power points with USB, 4 x opening deck hatches with screens, 1 x fixed forward window in between opening port holes, bookshelf with storage, 2 x cabin fans, LED reading lamps, portside private storage area with hanging lockers, cabinets and port hole in side window, walk in closet, drawers under bed, fabric blinds.

OWNERS ENSUITE

Separate shower & hand basin with H/C mixer with sump to holding tank, Perspex shower door, seat in shower, <u>Albin</u> luxury freshwater toilet, shelf opposite side of the shower for soap, vanity locker with mirror, port hole in side window, fabric blinds.

MID VIP GUEST CABIN

Luxury interior finish, hard wearing Formica laminate and light oak timber finishing, medium oak PVC floor, large double bed, bookshelf with storage, hinged entrance door, integrated air reverse cycle air conditioning, fabric blinds, power points with USB, Hella lighting, hatch above.

VIP GUEST HEAD AND ENSUITE

Separate shower & hand basin with H/C mixer with sump to holding tank, Perspex shower door, seat in shower, <u>Albin</u> luxury freshwater toilet, shelf opposite side of the shower for soap, vanity locker with mirror, port hole in side window, fabric blinds.

MID DOUBLE GUEST CABIN

Luxury interior finish, hard wearing Formica laminate and light oak timber finishing, medium oak PVC floor, 2 x single beds, bookshelf, storage, hinged entrance door, fabric blinds.

MID DOUBLE GUEST HEAD AND ENSUITE

Separate shower & hand basin with H/C mixer with sump to holding tank, Perspex shower door, seat in shower, <u>Albin</u> luxury freshwater toilet, shelf opposite side of the shower for soap, vanity locker with mirror, port hole in side window, fabric blinds.



ENGINE AND MACHINERY

Yanmar 4LV 250Hp including electronic controls, 2 x Python Drives Racor 500 fuel & water separators

2 x Manganese bronze propellors, with rope cutters x 2, stainless steel shafts, Genverter — Whisperpower M-GV2 4.3Kw including DC Cube, Sorber barrier engine room soundproofing, 2 x Sea fire engine room fire suppression, Czone digital switching, emergency fuel & air vent shut offs for engine rooms, moulded exhaust water locks and mufflers, cockpit engine room access, underwater exhaust, engine room locker, storage for spare oil & filters. All crank batteries cross wired for shared starting if required.

DECK & FITTINGS

Flexiteek throughout traffic areas, 4 x fuel fillers, 2 x freshwater fillers, 2 x waste tank fittings, 32mm 316 Stainless Steel Handrails, 800mm high with 4mm stainless intermediate life lines, Nylon bow roller with 316 stainless steel mooring cleat, deck hatch, 1 X 50kg Ultra galvanised anchor with 100m x 12mm gal chain. Storage space with spare lockers either side for rope and tackle, all hatches are flush with the deck Maxwell deck hatches Type 5151 x 4, Maxwell deck hatches Type 4633 x 4 Bathroom and salon window vents, Maxwell forward ports x 4 Type 3000, 7 x 300mm mooring cleats, 2 x 200mm pop up dinghy cleats at swim deck, 400kg hydraulic swim deck, to go out and down allowing easy loading of tender from port or starboard.

COCKPIT/AFT DECK

<u>Flexiteek</u> throughout cockpit area and lower outside deck areas, fibreglass fold out dining table for 8 in front of <u>Sunbrella Fabric seating</u>, 2 x stainless steel fixed swivel stools and breakfast bar at galley window. Sliding windows and sliding salon door, stowage cabinets adjacent to stairs and galley window, deck drain sump in place of step at door, bait board and tackle locker, 2 x stainless steel fishing rod holders mounted port and stbd, stowage for 4 standard dive tanks, cabinet on walkway behind cockpit seating & locker for optional life raft, full width settee aft with built-in ice chest port side with transom shower hot & cold water, fixed folding swim ladder mounted on port transom swim platform with teak step treads, overhead strip/ribbon lighting and 4 underwater lights.

FLYBRIDGE, STEERING AND HELM

Flexiteek throughout, hard top ladder access, cockpit to flybridge stairs not a ladder with courtesy lighting, Capilano Hydraulic steering system, balanced spade rudders all stainless steel, Delrin bearings with FRP Tubes with dripless shaft seals, fold out table in front of Sunbrella Fabric seating, Helmstation with Raymarine, AXIOM 16 Pro-RVX, HybridTouch, Ray63 VHF Quantum Q24C 21"Radome AIS700 Class B Transceiver, Evolution DBW Autopilot, Dockmate Twist Flir M232 Integrated Thermal Camera Steering Wheel, Horn, Chain Counter with foot switch, Yanmar YD42 Engine Management Screen Yanmar JC20 Easy Docking Joystick Including Dual Bow Thrusters, Yanmar JC20 Controls Helm station with twin Springfield navigator chairs, Flybridge seats port, stb and aft with guard rails, Hi Power 240,000 candelas LED spotlight with remote control, Hella lighting and courtesy lights, drink holders at helm station, all around zip up clear-screen, cupboards & lounge, double plate gas grill with gas bottle locker, all fittings, sink with hot and cold water, cupboard with bar fridge underneath, chart table with cupboards, power point and USB for charging devices.



ELECTRICAL – as per drawing

House Batteries

Cranking Batteries

Yanmar Alternators

DC System

4 x Mastervolt MLI Ultra 24/6000 Lithium Ion

1 x Mastervolt AGM 160A/hr AGM per Engine

2 x 12V 120 amp/hr cranking battery charge

2 x 24V/110A/hr for house battery charging

24volt standard DC system BEP switch panels

AC System 220volt or 110volt 60HZ VAC System BEP switch panels

Inverter/Charger 3 x <u>Mastervolt Mass Sine 24/4000</u>

Air Conditioning <u>Fully Integrated Puremind Reverse Cycle 64,000Btu</u>

LED lights LED navigation lights

8 x deck, 10 x switches white, 4 x flood, aft and

<u>foredeck</u> Electrical sockets 6 x power points, Saloon-2, Galley-2, forward cabins-2, Aft Cabin-1, Flybridge-1 Master cabin-3 all with USB and 4 Underwater lights

Solar Power 4Kw 8 x Solar panels, with 3 regulators

Shore Power 2 x 50 amp. power inlets port side, isolators & RCDs

Wiring Specification AS 3000, marine grade tinned wire (Tricab)

PLUMBING

Plumbing system <u>John Guest Fittings</u>

Fresh water pumps

2 x 12volt Whale pressure pumps

Hot Water

2 x 230v/110volt Quick 40 litre electric

Holding Tank

2 x 180 litre tanks with manual shut off

One each hull with deck pump-out

Bilge Pumps 4 each hull, 4 x electric auto/manual, float switches &

non return valves and 2 x manual double action pumps

Water Supply Fresh hot & cold with dockside pressure fitting port

Desalination <u>Stella Watermaker 160L/hr</u> or equivalent

Option

Fully enclosed flybridge, sliding side windows port/stbd & rear sliding doors reverse cycle 24,000btu air/con.

USD45,960