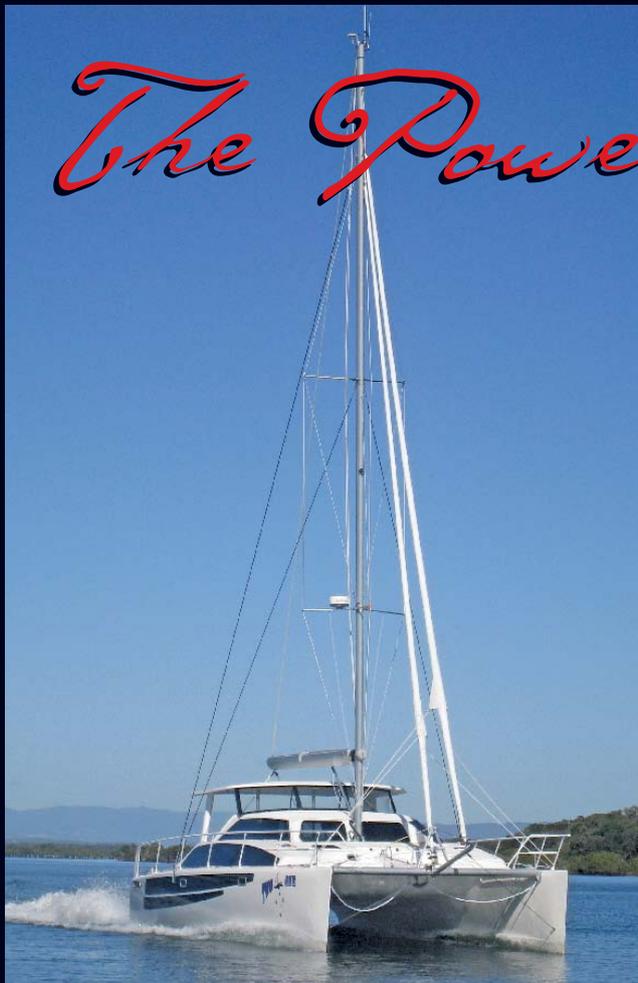


The Power of Two



LIGHTWAVE 47' MS



Being hailed as the "absolute epitome of a genuine cruising motor sailer", Lightwave Yachts have delivered an engineering masterpiece by combining a dedicated underwater hull design that delivers exceptional performance under sail or power, in a blue water catamaran, expertly crafted to deliver the ultimate cruising experience.

The long sleek hulls and generous rig and sails set up, offers you the magic of sailing effortlessly to a favourite anchorage and delivers remarkable top cruising speeds of 12-14 kts under sail. If the weather turns for the worse or you just want to get to your destination quicker, commanding power is delivered from the various engine choices (150hp-260hp), where speeds of up to 23 kts under power are achieved.

Additionally, the efficiency of the semi-displacement hulls will give you a cruise range of over a 1000 nm without re-fuelling.

Providing "big boat comforts" on sleek, ocean conquering hulls, layout options include 3 or 4 cabins, 2 or 4 bathrooms and a generously equipped and functional galley up or mid-galley. With full headroom throughout (6'6"), this sleek, curvaceous catamaran, features the characteristic Lightwave super yacht finish, which includes the use of two pak paint on internal walls, complimented by hand finished solid timber accents throughout.

The prestige continues and with a cat of this pedigree, semi-custom requests are expected and met with ingenuity.



LIGHTWAVE
YACHTS

www.lightwaveyachts.com

LIGHTWAVE 47' MS

The Lightwave 47' Motor Sailer incorporates many unique design features to create a luxurious vessel that is genuinely user-friendly, safe and equipped for long term ocean cruising. These include a large foredeck locker, to store dive gear, fenders and lines, and additional items such as sails, keeping your deck free from further obstructions. An optional feature of this area is an on-deck spa/plunge pool. Clever, easy sail controls lead to the cockpit, with all lines and halyards coming back via the 'covered line channels', leaving the decks uncluttered and obstacle free for extra safety and comfort. The enormous external engine rooms offer ease of servicing and plenty of space for a water maker and genset. There are no fumes inside boat, with a sealed bulkhead between these areas. The innovative design of the electrical system, incorporates superior energy efficient functions and comprehensive user friendly features that surpass industry standards. The enormous sheltered cockpit area with outdoor protected seating for 12, includes Lightwave's signature Stepped Steering Station; an outdoor dining and lounging area; under seat stowage; and 140 L of refrigeration (fridge/freezer, ind. or comb.) under the helm seat, with additional unit available in cockpit area (complementing the 144 L fridge/

freezer available in galley). The broad transoms feature large 'side access' swimming/ fishing platforms, and makes dinghy access easy, with davits mounted on the transom, providing dinghy storage and an optional solar panel mounting area.

Catering for a hot humid climate, extensive vision and air flow continues throughout the interior of the stepped deck design, with large toughened glass windows in all areas that are accompanied by plenty of opening hatches. Panoramic 360° views are offered, from sitting or standing position, in a light and airy 4.5 m x 3 m saloon, which features expansive vision forward through large opening hatches. The optional owner's layout offers an entire hull designated as a private owner's retreat, that has a secreted sliding door arrangement that completely privatises the hull from the saloon area. The well ventilated bathrooms offer separated wet and dry areas, and plenty of room for your washing machine, drier, or linen cupboard. The cabins are spacious with queen beds that have substantial over head clearance, and are easy to access, with the aft cabin featuring an island bed that is only 600 mm off the sole. Viewing windows are incorporated into the structure of the hull in the aft cabins, just above bed level, adding a special ambience to the bright and airy cabins.



TECHNICAL SPECIFICATIONS

Length Overall	14.5 m	47' 6"
Beam - Maximum	7.3 m	24' 0"
Draft	1.2 m	4' 0"
Head Room (Saloon)	2.00 m	6' 6"
(Hulls)	2.05 m	6' 9"
Bridge Deck Clearance (D.W.L.)	0.90 m	3' 0"
Mast Height off (D.W.L.)	20.8 m	68' 2"
Displacement - Light Ship	7,500 kg	16,500 lb
Max. Disp. D.W.L.	10,500 kg	23,000 lb
Fuel Capacity - normal capacity	1,600 lt	352 GB gal. 423 US gal.
Fresh Water Capacity	500 lt	110 GB gal. 132 US gal.

ENGINES

Diesel Engines	2 x 150hp Yanmar or 160hp Volvo
Propulsion	Twin 4 blade bronze fixed blade propellers

SPEED

Standard Power	
- Maximum lightship	20 knots
- Fast Cruising	15.5 knots
- Long Range Cruising	8 knots
Optional Engine Upgrade	180-260hp up to 23.4 knots

RIGGING

Sail Areas - Main Sail	75 m ²	808 sq ft
Overlapping - Genoa	41.5 m ²	447 sq ft
- Spinnaker	154 m ²	1,655 sq ft
- Screecher	70 m ²	753 sq ft

ACCOMMODATION

Standard 3 cabin layout 6 persons (Subject to layout)
 (Optional 4 cabin layout 2 or 4 bathrooms)
 Many layouts available. Individually customised.

(A) All figures are provisional and subject to change.

(B) Right is reserved to make changes, modifications or improve production without prior notice.

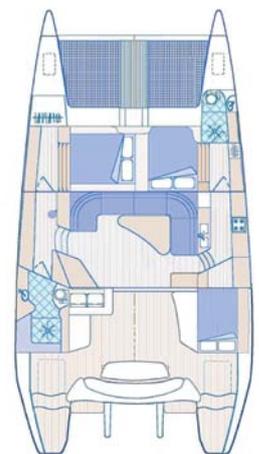
(C) Weight shown is estimate of model's weight displacement with average optional equipment aboard at time of delivery.

(D) Capacities of tanks are estimated to be total capacity of tanks. Usable capacities will vary depending upon conditions.

Owners Layout



Standard Layout



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Take me there take me there