

Schionning Cosmos 1320 Extended to 14 meters, custom built, wider hulls, larger engines



Price
A\$225,000

Length
46' 0" - 14.03m

Vessel Location
Langkawi Yacht Club

Launch Year
2007

Hull Material
Composite Fibreglass over strip planked end grain balsa. Kevlar below waterline.

Built by SJ Marine in WA. A Cosmos 1320 design with lengthened hulls to 14 meters and widened hulls. The wider hulls give easy access down steps. Larger cockpit and larger board area behind the transom. Engines are two Volvo MD20/40 40hp 3 cylinder diesel sail drives. Volvo folding props. . Each approximately 700 hours. Aluminium mast and boom by David Lambourne of Brisbane. Fore beam composite carbon fibre. Engines in own bays. Wide duckboard behind cockpit seats; All round windows in saloon. Carbon fibre over ply rubbing strip down the outside of hulls; load bearing carbon fibre targa bar carrying solar panels (same shape / profile as saloon roof) ; anchor deployment and stowage system ; all internal lockers have door frames and proper landings. Hydraulic steering. Echotech 80 litres per hour water maker, engine driven. 300 litres water in two tanks, 300 litres diesel in two tanks. Three double berths and a single. One bathroom and toilet with separate shower all in the aft port hull. Sails include main, jib and asymmetric spinnaker.

3.1 meter Apus aluminium hull-hypalon tube dinghy with 5hp Yamaha outboard. AIS installed. EPIRB with GPS. 40 mile Ray Marine Radar.

12 inch and 8 inch Ray Marine E series chart plotters both with screens becoming U/S. Interior hatch covers need replacing.

Situated in a pen at the Langkawi Yacht Club. Lots of great places to sail to in the area. Exceptionally good sail boat in light winds.

Vessel Name - Miss Macle

Launch Year - 2007

Length - 46' 0" - 14.03m

Beam - 7.4 meters

Draft - 0.5 meters

Displacement - 6 tonnes dry

Vessel Location - Langkawi Yacht Club

HIN - AU-TWA041561AM7

Registration – Australian 858748

Designer - Schionning

Builder - SJ Marine

Hull Material - Composite Fibreglass over strip planked end grain balsa. Kevlar below waterline.

Decks Material - LATICRUISE Composite

Engine – 2 x 3 cylinder diesel, MD20/40, sail drives with Volvo folding propellers.

Engine Make - Volvo Penta

Number Engines - 2

Horsepower - 40 each

Fuel Type - Diesel

Engine Hours - Approximately 700 each.

Max Speed - About 10 under both engines. Will sail at 20 plus in good wind.

Cruise Speed - About 6 on one engine. It likes to sail at 8 knots in a 12knot breeze. If wind is only 6 knots the boat keeps going at 3 knots.

Fuel - 300 litres

Water - 300 litres in two tanks.

Dinghy - Apus 3.1 meter aluminium hull with Hypalon tubes.

Outboard - 5hp Yamaha

Covers - New cover over main sail bag on boom

Accommodation - Lounge area comfortable. Navigation station adjacent. Galley in Starboard hull. Roomy cockpit covered by roof.

Cabins - 3

Berths - 3 double berths, one single adjacent to a double.

Shower - Separate shower compartment.

Toilet - Electric with holding tank.

Entertainment - Sony TV, CD player, several loudspeakers.

Galley - Gas two burner stove. Two gas cylinders outside in cockpit locker. SS sink. Numerous cupboards. Sanyo microwave.

Refrigeration - Two fridges

Freezer - One 40 litre WACO

Stove - Gas

Water-Maker - Engine driven Echotech, 80 litres per hour.

Hot Water - Hot water tank heated by starboard engine coolant circulation through heat exchanger plus electric.

Ground Tackle - Rockna 25kg. Winch to raise. Spare 20kg Delta anchor.

Safety Gear - One danbuoy.

Bilge Pumps - One in each engine bay

EPIRB - GME EPIRB with GPS

Life Jackets - Six

Fire Protection - Two fire extinguishers and a fire blanket

Electrics - 200 watt 12 volt inverter. 240 watts of solar panels on Targa bar. Three 100 AH Trojan AGM house batteries new December 2018. Engine alternators also charge house batteries.

Electronics / Navigation - AIS installed, separate screen. Two Ray Marine E Series chart plotters 12 inch and 8 inch (both LCD screens are failing) 40 mile Ray Marine radar. New GME VHF radio installed.

Sail Inventory - Main Sail, Genoa and Screecher / asymmetric spinnaker.

Mast / Rigging - Aluminium mast and boom by David Lambourne of Brisbane.

Deck Gear - Electric anchor winch. Manual winches near cockpit for sail handling. Two manual winches on the mast for raising and tensioning sails.

Remarks - The interior is very well finished and in good condition. Floors are Tasmanian Blackwood.

The interior hatch covers with shade and mosquito nets need replacing. The outside roof paint has some flaking. Not too bad.

Both chart plotters have failing LCD screens. The Ray Marine VHF radio LCD screen also failed but a new GME radio now installed.

