

**Boat Details: BALI 4.1  
OPEN SPACE, CATANA.**

**Build: France in May 2019**

**Vessel Name: SAPPHIRA  
Flag: Australia**

**Length:12.12m**

**Beam:6.72m**

**Draft:1.2m**

**Location: Gold Coast**



# Yacht Inventory

<b>Draft:</b>	1.12m	<b>Water Capacity:</b>	800L
<b>Hull material</b>	Fibreglass	<b>Deck material</b>	Fibreglass
<b>Number of drive stations</b>	1	<b>Keel Type and attachment</b>	Fixed keel attached to watertight recesses at the bottom of the hulls.
<b>Rudder type / steering system</b>	-steering wheel controls the rudders via a cable system.	<b>Rudder Bearing type (last serviced / replaced)</b>	-the 2 rudders are linked together with a bar which crosses the aft beam. Never replaced.
<b>Registration</b>	-australian registration in Jul 2019	<b>Last antifouled</b>	FEB 2021 IN TAHITI
<b>Explanation of the boat's construction: see Bali4.1 website</b>			
<b>Paint / wrap or gelcoat finish (Last repaint or polish): Gel coat finish brand new boat so no repair needed. 2 layers of antifouling with Expoway base coat.</b>			
ADDITIONAL INFORMATION / NOTES / SERVICE DETAILS:			

## ENGINES

<b>Number of Engines</b>	2	<b>Year</b>	2019
<b>Make</b>	Yanmar	<b>Horsepower</b>	40 each
<b>Model</b>	3JHSE	<b>Hours</b>	700hrs each
<b>Cruise speed</b>	6.5knots	<b>Max speed</b>	12knots
<b>Cruise fuel burn</b>	Not sure please ask Catana builder	<b>Drive type</b>	Sail Drive
<b>Fuel type</b>	Diesel	<b>Thrusters</b>	none
<b>Propellers</b>	2 kiwi props	<b>Last service details</b>	na
<b>Steering system</b>	-Cables	<b>Hot water off engine?</b>	Yes and electricty
<b>Refrigeration off engine?</b>	no	<b>Other</b>	Electricity inverter
<b>Fuel burn data: 24 knots @ 2,900RPM @2.7l/nm</b>			
ADDITIONAL INFORMATION / NOTES / SERVICE DETAILS:			

## BATTERIES

<b>House batteries</b>	4x130Amps GEL	<b>Engine batteries</b>	2x130Amps GEL
<b>Separate bow thruster / windlass battery</b>	-NA/NA	<b>Battery type and age</b>	GEL batteries, 18 months old
<b>Battery charger</b>	Inverter Victron	<b>Battery switch location</b>	Under Midship cupboard starboard side
<b>12v battery system?</b>	yes	<b>24v Battery system?</b>	no
<b>Description of battery system: See Bali owner's manual that can be downloaded off the internet</b>			
ADDITIONAL INFORMATION / NOTES:			

## ELECTRICAL EQUIPMENT

<b>Watermaker / Liters Per hour / Brand</b>	-Yes, 120L/hour Model 780-DML-2/Echo2tec.	<b>Generator Hours/ KVA</b>	Portable Hyundai inverter generator HG40001-A2 3000W (no KVA display)
<b>Wind Generator</b>	-Rutland 1200 wind turbine and hybrid MPPT Controller	<b>Solar panels/ Watt &amp; amount</b>	-4x130W soft panels deck mounted (seatronics brand) -2x250W hard panels mounted on stainless structure at the back of the ship

# Yacht Inventory

<b>Washing machine</b>	-“Vedette” brand 6.5kg mounted in the front locker	<b>Air conditioning / type</b>	-2xMarine air conditioning SIOSAI model AMP-16KE/Ducted air conditioner.
<b>Heater / type</b>	Same as the air conditioning, reverse system see info of the air conditioning.	<b>Transformer</b>	-Yes Victron Multiplus compact 12v 1600VA and 70 Amps AC transformer capacity.
<b>Inverter / Watt</b>	Victron 230V/450W	<b>Shore power &amp; Warrant of fitness</b>	Yes
<b>220v or 110v shore power?</b>	220v		
ADDITIONAL INFORMATION / NOTES / SERVICE DETAILS:			



## ELECTRONICS / BRAND

<b>Depth sounder</b>	Raymarine I70s instrument	<b>Log</b>	Raymarine- I70S instrument
<b>Autopilot</b>	Raymarine P70s controller	<b>Wind instruments</b>	Raymarine- I70s instrument
<b>Radar</b>	<b>Raymarine Quantum 2 Doppler Radar</b>	<b>Chartplotter</b>	Raymarine Axiom
<b>GPS</b>	Raymarine Axiom	<b>TV</b>	LG size 29 Inches
<b>Stereo</b>	Fusion MS-RA70N	<b>Radios</b>	VHF raymarine Ray 63
<b>Sat phone</b>	no	<b>Other</b>	Iridium Go
ADDITIONAL INFORMATION / NOTES: AIS system + 13 Inch Ipad integrated with bluetooth for navigation purposes.			



## ACCOMMODATION

<b>Layout (Cabins)</b>	3	<b>Twin berths</b>	0
<b>Queen berths</b>	2	<b>Single berths</b>	0
<b>Double berths</b>	1	<b>Other berths</b>	0
<b>Head Height Master cabin</b>	1.9m		
ADDITIONAL INFORMATION / NOTES: additional Bed in the Lounge room with drop down table and mattress to sleep an extra 2 people.			



## BATHROOMS

<b>Number of heads (fresh or saltwater flush)</b>	2 fresh water heads	<b>Electric/ or Manuel toilets</b>	Electric
<b>Showers</b>	2	<b>Holding tanks number/location</b>	2 holding tanks located mid ship behind bathroom walls.
<b>Hot water capacity</b>	50 L	<b>Hot water system (electric shore power and or heat exchange)</b>	Both, Electric and heat exchange off port motor.
ADDITIONAL INFORMATION / NOTES			



## GALLEY

<b>Galley location</b>	Upper Mid ship	<b>Stove / oven</b>	Yes 3 gas burner ENO and oven ENO
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# Yacht Inventory

<b>Sink</b>	2 part sink	<b>Refrigeration (12v shore power and or engine driven)</b>	Full size fridge/freezer brand Liebherr(265L), run by Victron inverter.
<b>Freezer (12v, shore power and or engine driven)</b>	Full size fridge/freezer brand Liebherr (265L) powered by Victron Inverter.	<b>Microwave</b>	no
<b>Gas alarm/auto shut off</b>	No gas alarm, but auto shut off	<b>Ice maker</b>	no
<b>Dishwasher</b>	no	<b>Head height in Saloon</b>	2m
<b>Standard kitchenware</b>	Yes pots and pans and plates, electric kettle and toaster, stove tea kettle and stove coffee maker.	<b>Other</b>	
ADDITIONAL INFORMATION / NOTES:			



## MAST AND RIGGING

<b>Mast and boom construction</b>	Aluminium	<b>Spinnaker pole</b>	No
<b>Standing Rigging type</b>	Mainsail sheeting system	<b>Age of standing rigging</b>	2019
Running rigging age and condition from 2019 and excellent condition			
ADDITIONAL INFORMATION / NOTES / SERVICE DETAILS:			



## SAIL / AGE / CONDITION

<b>Mainsails</b>	48 metre squared	<b>Headsails</b>	no
<b>Spinnaker</b>	CODE D	<b>Screecher/Gennaker</b>	no
<b>Storm jib</b>	no	<b>Bowsprit</b>	yes
<b>Furlers</b>	2 new	<b>Winches</b>	3
<b>Main sail reefing system</b>	3 reefs	<b>Electric winches</b>	1
ADDITIONAL INFORMATION / NOTES / SERVICE DETAILS: All equipment added for spinnaker or code ) or code D including furler, attachments and extra port side winch.			



## SAFETY EQUIPMENT

<b>Life raft and expiry</b>	Seasafe 8 people and expiry 05/2022 with grab bag	<b>Life jacket</b>	8
<b>First aid</b>	Standard kit	<b>Life ring</b>	yes
<b>Flares and expiry</b>	3x red hand flares, 2x smoke flares and 3xrocket parachute flares. All expire 04/2023.	<b>EPIRB and expiry</b>	-1 individual epirb: Kti safety alert exp 2028 -1 epirb expired 2017, but test still show as active: smartfind 406 EPIRB.
<b>Bilge manual (location)</b>	2 Port and starboard	<b>Bilge electric (location)</b>	4 of them, one in each engine room and one in each Hull.
<b>Fire extinguisher and expiry</b>	6 of them expire on 31/12/2023	<b>MOB light</b>	no
<b>Harnesses</b>	8	<b>Drogue type and size</b>	Soft Canvas drogue
<b>Bosuns chair</b>	1	<b>Other</b>	Fire blanket
ADDITIONAL INFORMATION / NOTES / SERVICE			

# Yacht Inventory



## GROUND TACKLE

<b>Anchor type / Size</b>	Delta 25kg	<b>Chain / rope thickness and length</b>	60 metres chain to suit anchor 10mm thick.
<b>Spare anchor type / size</b>	15kg sand anchor	<b>Spare Chain / rope thickness and length</b>	no
<b>Windlass / last serviced</b>	Vertical 1000W windlass	<b>Other</b>	
ADDITIONAL INFORMATION / NOTES:			



## ACCESSORIES

<b>Tender/ brand and size</b>	Sun Marine 2.70m	<b>Tender outboard / Horse Power</b>	Yamaha 9.9Hp 4 strokes
<b>Davits</b>	Yes with electrical winch to lift it.	<b>Swim ladder</b>	yes
<b>Deck wash Salt / Fresh</b>	no	<b>Deck shower (hot or cold)</b>	Yes both hot and cold
<b>Cockpit cushions</b>	Lots of them see bali 4.1 manual	<b>Bimini</b>	yes
<b>Boat hook</b>	Yes	<b>Air compressor</b>	no-
<b>Mooring lines</b>	Yes 6 of them	<b>Fenders</b>	9 fenders
<b>Fishing gear</b>	no	<b>BBQ</b>	Yes a portable charcoal BBQ.
<b>Spares</b>	no	<b>Water toys</b>	no
ADDITIONAL INFORMATION / NOTES / SERVICED:			

# Yacht Inventory