

Inventory

Hoek Classic 78ft Ketch

Specifications

Reference/Stock No	TANIELLE
Hull Material	SAF 2205- Duplex stainless steel
Price	\$3,250,000
Region	NSW
Vessel Name	Tanielle
Launch Year	2020
Beam	5.88 m
Draft	3.2 m
Displacement	56,000
Deck material	Teak laid
Keel/balast	Fin Keel with lead bulb
Designer	Hoek Yacht Design
Builder	Maas Marine

Engine / Machinery

Engine Description	<p>Engine Make: Perkins 215 C Fuel Capacity: 2,200L Generator: Northern Lights 843 12kw Fuel Type: Diesel Propeller/ drive: Custom SS Hydralign Feathering 3 blade propeller and Shaft in Duplex 2205 Stainless steel. Steering system: Cable and hydraulic steering (details below)</p>
Thrusters	<p>Lewmar 300T hydraulic tunnel thruster with electric actuator controlled fairing doors fitted to hull which opens/ closes.</p>

Deck Hardware / Fittings

Deck Description	<p>Tanielle features large open spaces that will be covered in teak decking and surrounded by a proper bulwark and teak varnished toe rail. The deck gear fit out is complete and features all stainless-steel hardware. Some key features:</p> <ul style="list-style-type: none"> -□14 Andersen self-tailing electric winches and Hutton power traveller winch -□Antal/ Lewmar/ Harken Stainless Steel deck hardware -□Large custom SS cleats and fairleads -□All hardware mounted on doubling plates and drilled/ tapped so no deck leaks -□Stainless-steel deck vents mounted on varnished teak daurade boxes
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- Varnished teak pilot house with mainsheet traveller across roof
- Aft coach house with access to ownerâ€™s cabin
- Varnished teak raised skylights with hatches in forward accommodation and access to sail locker forward
- Flush hatches with fabricated SS drains to access aft lazarette, tender fuel and gas bottle storage areas
- Custom Mast collars are fitted and have self-aligning mast base halyard turning blocks

Accommodation

Accommodation Description

The very generous ownerâ€™s cabin is located directly under the aft coach house and is a delightful, light filled cabin with abundant headroom, large double berth, surround lounges, plenty of storage and ensuite. Access to the cabin is via companionway and stairs to cockpit or via the starboard side of the interior (crew/ kidâ€™s cabin).

The guest cabin is located forward and again is very generous in size. This cabin has a large double bed, lounge and desk/ dressing table and good sized ensuite.

Both cabins are finished with gloss varnished Blue Gum Timber veneer cabinetry, and white V-board hull and ceiling panels. At this stage of construction, modifications to interior layout, styling and finishes are achievable with little impact to overall construction.

Bathrooms: Both cabins have ensuites, and there is current provision for a third â€œday headâ€ on the port, aft side of the main saloon. As per the cabins, the ensuites will be finished in Blue Gum varnished cabinetry and white V-board panels. The forward cabin ensuite is completed as per the pics below and includes full size shower stall. The aft cabin ensuite and day-head are still to be completed and are fitted with Tecma electric flush/ freshwater toilets.

On-Deck: Tanielle features large open spaces that will be covered in teak decking and surrounded by a proper bulwark and teak varnished toe rail. The deck gear fit out is complete and features all stainless-steel hardware.

Cockpit: The aft cockpit is raised and accommodates the custom steering pedestal and wheel steering which is linked to the rudder quadrant via wire cable steering. From the steering position there is good access to the electric deck winches, whilst always inside the safety of the cockpit combings.

The second helm station inside the pilot house is linked to the steering via a

		<p>hydraulic steering system and autopilot, creating a double redundancy.</p> <p>Navigation electronics are also located at the forward helm station and for inclement weather a clear-view screen is fitted.</p> <p>Engine controls are at both helms, as well as access to sailing and navigation instruments and both helms are fitted with analogue navigation compasses.</p>
	Air Conditioning	<p>The 64 BTU Marine Air system onboard is broken into three separate areas for forward and aft cabins and main saloon. Total of 46,000 BTU. A Hurricane diesel boiler is also fitted for heating. Natural ventilation is provided by deck vents throughout the boat.</p>
	Entertainment	<p>Fusion MS-AV 755 Audio system with surround speakers in cockpit is currently fitted</p>
Galley	Galley Description	<p>galley area amidships remains a blank canvas with several layout options</p>
	Refrigeration	<p>1 x 115 Litre and 1 x 130 Litre</p>
	Freezer	<p>2 x 24V Fridgaboat 130 Lt units</p>
	Water Capacity	<p>1410 Lt</p>
	Water Maker	<p>1 Eco tech 240V 690 100L/hr unit and 1 Eco tech engine pulley driven 690 100L/hr unit</p>
	Hot Water system	<p>1 x 75 Lt and 1 x 40 Lt Isotherm 240V hot water service</p>
Safety Equipment	Bilge Pumps	<p>2 manual bilge pumps. Central manifold system with Electric pump. 240V crash pump. Small electric nuisance water pump.</p>
	Fire Protection	<p>Engine room fire suppression system. Smoke alarms. Fire extinguishers.</p>
Electrics / Electronics	Electrics	<p>24v/ 240v electrical system onboard. Firefly batteries, Victron equipment such as inverter chargers, regular battery chargers, 12-24v converters, charge mate for generator battery etc. and Northern Lights 843 12kw generator.</p> <p>The DC system has multiple zone "boards" throughout the boat, compartmentalising local electrics to reduce overload of wiring throughout the vessel.</p> <p>12 x 12V Firefly 1392 ah @12v to give 1100 ah @12v usable as Firefly batteries may be discharged to 20% without harm.</p> <p>- 240v system provides service to air conditioning, hot water heater, washer drier, refrigeration, entertainment and computers, regular GPO™s</p>

throughout the boat.

-12V engine and genset start batteries
Air Conditioning/ Heating/ Ventilation:
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Refrigeration: 2 x 24V Fridgaboat 130/115L fridge units. 50L Freezer unit (Foam cell to be produced)

Desalination: 2 x Eco tech de-sal. 1 x 240V and 1 x Engine driven 100L/hr units

Hot water: 1 x 75L and 1 x 60L Raritan 240V hot water service

Instruments /
Navigation

Tanielle is equipped with an NKE sailing Electronics package with processor, multifunction and analogue displays in cockpit plus pilot display and Gyro Pilot 2 autopilot control.

NKE analogue displays wind strength , 360 deg and close hauled
Depth and speed

MULTIDISPLAYS AND AUTOPILOT CONTROLS at both stations

Sailor 5022 VHF

Sailor handheld SP 3520

Icom 802E SSB with Pactor 3

Inmarsat C

Furuno 1835 Radar

Argonaut 15 inch MFDs

Sailor 4000 Iridium

Iridium Go

Vesper AIS

Echopilot Sonar

2 McMurdo S4 Sarts

Icom IC-M605 DSC VHF radio
