



# Specifications & Inventory

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## VESSEL DETAILS

Vessel Name: <b>Hawere</b>	Vessel Location: <b>Auckland - Gulf Harbour</b>
	Berth Available Upon Sale: -----
Available Survey: <b>Current Charter</b> Date: -----	Antifouling Date: -----
Comments: <b>15m Research Vessel - Work Boat</b> Originally commissioned by Auckland University in 2002, this large-volume, NZ built vessel was designed for multi-functional use: coastal exploration, island access, and marine research. Shallow draft is ideal for close inshore cruising or anchorage, with generous deck space, easy access to the water, and open-plan layout allows both utility and comfort.	

## VESSEL TYPE

Designer: -----	Launch/Yacht: <b>Launch</b>
Model: <b>Work or pleasure boat</b>	Cockpit Location: <b>Aft work cockpit</b>
Year: <b>2002</b>	Walk Thru Transom: <b>Yes</b>
Builder/Build Country: <b>Qualicraft Marine NZ</b>	Hull/Deck Colours: <b>White/Grey</b>
Flybridge: ----- Access: -----	Keel Type: <b>Shallow draft</b>
Comments: <b>Has been in Marine Survey: Overnight 6 persons, Day Trip Capacity: 20 persons</b>	

## CONSTRUCTION

Hull Type: <b>Mono, medium V, shallow draft</b>	Deck/Cabin Material: -----
Hull Material: <b>Strip-planked timber &amp; triaxial E-glass</b>	approx. Displacement: -----
approx. LOA (m): <b>14.95</b>	approx. LOD (m): -----
approx. Beam (m): <b>4.5</b>	approx. Draft (m): <b>1.3</b>
Comments: -----	

## ENGINEERING

No. of Engines/Hp: <b>2 x 420hp</b>	approx. Engine Hours: -----
Make/Model: <b>Caterpillar 3126 marine diesel</b>	Transmission: <b>ZF 286A gearboxes</b>
Year: <b>2002</b>	Propulsion: <b>2 x four blade propellers</b>
Date of Last Engine Oil Change: -----	Date of Last Engine Service: -----
Fuel: <b>Diesel</b>	Steering: -----
Est Cruising Speed/RPM: <b>18 knots</b>	Est Fuel Burn at Cruise: -----
Est Top Speed/RPM: <b>24 knots</b>	Thrusters: ----- Bow: ----- Stern: -----
No. of Fuel Tanks: -----	approx. Total Fuel Capacity: -----
No. of Water Tanks: -----	approx. Total Water Capacity: -----
Comments: <b>Second engine controls in aft cockpit. The main working winch in the cockpit also services a warping capstan; the overhead gantry; a pot hauler on starboard side; and the anchor windlass. Hydraulic backup is also provided by a 240v hydraulic pump powered by the 7.5kw genset. The back-up pump also drives the on-board dive compressor.</b>	

## ELECTRICAL

No. of Start Batteries: X2	Ahr: ----	No. of House Batteries: X2	Ahr: ----
Inverter: Yes		Battery Charger: Yes	
Shore Power: Yes		Genset: Yes	Size: 75 Kw
Current EWOFF: Yes		Solar Capacity: ----	
Comments: ----			

## ELECTRONICS

VHF: Yes	Autopilot: Yes
Radar: Yes	Chart Plotter: Yes
GPS: Yes	Wind Speed: ----
Log/Speedo: Yes	Boat Security: ----
Depth Sounder: Yes	TV: Yes
Stereo: Yes	Sat Phone: ----
Satellite: ----	Starlink: ----
Comments: ----	

## ACCOMMODATION

approx. Headroom (m): Full	No. of Heads: ----
No. of Cabins: X 1	Head Type: ----
No. of Double Berths: ----	Holding Tank/approx. Capacity: ----
No. of Single Berths: X 6	No. of Showers: X1
Comments: Open plan, with natural light provided by three overhead hatches and ten fixed hull ports. toilet, shower and wet-lab facilities are located off the cockpit. The bridge seats six passengers plus the skipper and a pilot berth is provided in the port, aft corner.	

## GALLEY

Location: Central	Stove (Elec/Gas): Gas
Pressure Water (H/C): Yes	Burners: X 4
Fridge: Yes	Grill: Yes
Freezer: Yes	Oven: Yes
Icemaker: ----	Microwave: ----
Comments: The Galley has a TV and video suite for relaxing in the evening or any pre-operational briefs.	

## SAILS & RIGGING

Rig Configuration:	Rigging/Spar Material:
Winches:	Rigging Age:
Mainsails:	No. of Headsails:
Mainsail Reefing:	Headsail Reefing:
Comments:	

## SAFETY GEAR

Life Raft: <b>Yes</b>	No. of Persons: -----	Expiry Date: <b>OOD</b>	EPIRB: <b>Yes</b>	Expiry Date: -----
			Life Jackets: -----	
Flares: <b>Yes</b>		Expiry Date: -----	Jack Lines: -----	
Fire Extinguishers: -----		Expiry Date: -----	Harnesses: -----	
Danbuoy:			Bilge Pumps: <b>Yes</b>	
Lifebuoys: <b>Yes</b>			Emergency Steering: -----	
First Aid Kit: <b>Yes</b>			Drogue: -----	
Comments: -----				

## EQUIPMENT

Anchor 1: -----	Anchor 2: -----
approx. Chain/Rode: -----	approx. Chain/Rode: -----
Anchor winch: -----	Quarter Winches: -----
Dinghy/Tender: <b>3.8m RIB</b>	Crane/Davits: <b>Yes</b>
Outboard: <b>30hp</b>	Spotlight: <b>Yes</b>
Compass: <b>Yes</b>	Dodger: -----
Covers and Clears: -----	Fenders: <b>Yes</b>
Gas Bottles: <b>2</b>	Bimini: -----
Cabin Heating: <b>Yes</b>	Barbeque: <b>Yes</b> Location: <b>Aft</b>
Comments: -----	

## TRAILER

Suspension:	Has WoF:
Reg. Expiry Date:	WoF Expiry Date:
Tare Weight (kgs):	GVM (Kgs):
Comments:	

The vendor or his or her agent has supplied the above information to NZ Boat Sales.

NZ Boat Sales makes no claim regarding the condition of the vessel above.

NZ Boat Sales is acting as a broker by passing on information supplied to them.

The information supplied is correct as of the date of Agreement to List.