

## Inventory - Tetra

General	
<b>Vessel Name</b>	Tetra
<b>Make</b>	Schionning
<b>Model</b>	Arrow 1200
<b>Year</b>	2019
<b>Length</b>	12m / 39.37ft
<b>Beam</b>	6.2m / 20.34ft
<b>Draft</b>	1.2m / 3.93ft boards up, 2.2m boards down
<b>Air Height</b>	20m / 65.61ft
<b>Displacement</b>	4000 Kg lightship
<b>Fuel Capacity</b>	480 L
<b>Water Capacity</b>	480 L
<b>Hull Material</b>	Duflex balsa core composite with epoxy
<b>Deck Material</b>	Duflex balsa core composite with epoxy
<b>Keel Type</b>	Carbon fibre Daggerboards
<b>Designer</b>	Jeff Schionning
<b>Builder</b>	DN Marine
<b>HIN</b>	DNM12001B919
<b>Place of Registration</b>	Langkawi, Malaysia
<b>Registration Number</b>	702245
<b>Registration Expiry</b>	November 2023
<b>Number of Helms &amp; Position</b>	2 x Composite in aft cockpit
<b>Tax Status &amp; Paid Where</b>	Not Tax Paid
<b>Lying</b>	Langkawi, Malaysia
<b>Last Antifouling</b>	28 April 2022
<b>General Notes</b>	Well put together Arrow 1200, 3 dropdown saloon windows, 2 front and 1 for Galley facing aft) specced for offshore cruising

Engines	
<b>Number of Engines</b>	2
<b>Engine Make</b>	Yanmar
<b>Engine Model</b>	3YM30AE
<b>Horsepower</b>	30 Hp
<b>Engine Year/s</b>	2014
<b>1st Engine Number</b>	E10347
<b>1st Engine Hours</b>	70 Hrs
<b>2nd Engine Number</b>	E10348
<b>2nd Engine Hours</b>	70 Hrs
<b>Last Service</b>	January 2023
<b>Fuel Consumption</b>	2.5 L / Engine / Hrs at cruise speed
<b>Fuel Type</b>	Diesel
<b>Maximum Speed</b>	9 Knots under power, sailing high teens
<b>Cruise Speed</b>	7 Knots
<b>Propellers</b>	Brunton 3 blade folding
<b>Drive Type</b>	Shaft with carbon V brackets, Sigma coupling and PSS shaft seal
<b>Steering System</b>	Great feel with Harken blocks, Dyneema and chain
<b>Notes</b>	Diesel tanks give approx. 600Nm range at top speed, fuel system has Racor EG500 water separators, set of main engine spares, gaskets etc

Accommodation	
<b>No. of Cabins</b>	3

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<b>No. of Single Berths</b>	1
<b>No. of Queen Berths</b>	2
<b>Head Height</b>	1.92m in Hulls and 1.89m in saloon by doors
<b>Notes</b>	Sirocco 12v fans in all cabins and saloon, grey / black teak style foam covering on all floors for comfort

### Bathrooms

<b>No. of Showers</b>	1
<b>No. of Heads</b>	1
<b>Heads Type</b>	Tecma electric
<b>Hot Water Capacity</b>	Electric flow activated water heater can be refitted so giving unlimited hot water
<b>Notes</b>	Spacious 2 volume shower and toilet in port bow, blackwater tank can be fitted in heads

### Galley

<b>Galley Location</b>	Galley up, SBD facing aft with large dropdown window in main bulkhead
<b>Refrigeration</b>	Aplicool T50 50 L 12v portable refrigerator / freezer
<b>Freezer</b>	As above
<b>Stove</b>	2 Burner domestic gas top stove, plus 1 x Induction cooktop - 2023
<b>Oven</b>	Khind OT23B 1380W 23 L electric toaster oven - 2023
<b>Sink</b>	Stainless steel
<b>Notes</b>	Choice of gas or electric cooking available

### Electronics

<b>Depth Sounder</b>	Airmar DST810 Smart Multisensor transducer with Gen2
<b>Log</b>	Raymarine
<b>Autopilot</b>	Raymarine EV100
<b>Wind Instruments</b>	B&G WS310 wired wind sensor and Davis Instruments wind - 2023
<b>Radar</b>	Lowrance Halo 20+
<b>Chartplotter</b>	B&G Zeus 3S 12" plotter at port helm - 2023
<b>AIS Auto ID System</b>	Simrad NAIS500 AIS Class B transponder Integrated into charts for overlay - 2023
<b>GPS</b>	Lowrance Point-1 GPS antenna
<b>VHF</b>	Simrad NSPL-500 antenna splitter and B&G V20S VHF
<b>Stereo</b>	Wet Sounds sound bar, Stealth 10 under saloon couch
<b>Notes</b>	Includes many spares like complete autopilot wheel drive unit, belts, filters, gaskets, O-rings, pumps, switches, anodes, etc. Also includes many tools, vacuum, storage bins, new Bushnell 7 x 50 Binocs

### Batteries

<b>Battery House</b>	2 x 260Ah Thunder Sky Winston LiFePO4 batteries - 520Ah total - 2023
<b>Battery Engine</b>	2 x 70Amp / Hrs
<b>Battery Charger</b>	Mastervolt Combi 12v / 2000w 100Amphr

### Electrical Equipment

<b>Watermaker</b>	Spectra Catalina 340c - 53 L / Hrs - 2023
<b>Solar Panels</b>	10 100w Monocrystalline rigid solar panels (1000w total) and 2 Victron SmartSolar MPPT 100 / 50 solar charge controllers - 2023
<b>Inverter</b>	Mastervolt Mass Combi 12/2000-100 and 2x Mastervolt Mac Plus 12/12-50 DC-DC chargers
<b>Alternator</b>	2 125Amp uprated
<b>Shore Power</b>	220v

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<b>Notes</b>	2 Daly Smart external BMS with Bluetooth for solar panels, blue foot level courtesy lights, red for toilet and cockpit for night travel, 6 USB chargers throughout the boat
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### Sail Inventory

<b>Mast Material</b>	7 / 8 Carbon rotating wing mast with carbon boom and side wings
<b>Standing Rig Material</b>	Stainless steel dyform with stalock fittings
<b>Standing Rig Age</b>	2013 (2017 new Stalock ends and bottle screws) although boat not launched until 2020
<b>Age of Sails</b>	2013 - Only a few Hrs old stored in storage unit for most of their lives
<b>Main Sails</b>	Quantum Dacron full batten tri-radial cut square top 60.87m <sup>2</sup> 2013
<b>Headsails</b>	Self tacking furling Jib - Harken Quantum Dacron Tri-radial cut 28.35m <sup>2</sup> 2013
<b>Screecher / Gennaker</b>	Screecher - Quantum - 2013 + 1 North sails A0 carbon laminated 97.52m <sup>2</sup> - 2015 in good condition
<b>Bowsprit</b>	Composite with carbon reinforcement and Dyneema whiskers
<b>Furlers</b>	Selden Cx15 Screecher, Harken MK IV furling for jib, Selden GX15 for A0
<b>Winches</b>	Harken / Andersen 2 Harken self-tailing - mast, 2 Andersen self-tailing - Primarys, 2 x Andersen 2 speed - daggerboards
<b>Notes</b>	Harken track / travellers, roller furling black magic blocks, Marlow / Dynastic ropes and Lewmar rope clutches, note build started in 2014 so sails and rigging virtually new

### Safety Equipment

<b>Bilge Manual</b>	2
<b>Bilge Electric</b>	3
<b>Life Jackets</b>	3
<b>Life Ring</b>	1
<b>Fire Extinguisher</b>	2
<b>Notes</b>	1 Basic firstaid kit plus Jacklines on deck

### Ground Tackle

<b>Anchor</b>	1 Rocna Vulcan 20 Kg
<b>Chain / Rope</b>	G4 7mm x 55m
<b>Spare Anchor</b>	1 Guardian alloy with rode
<b>Windlass</b>	Lofrans Kobra plus chain counter at helm

### Deck Gear & Accessories

<b>Tender</b>	Takacat T340LX 3.4m inflatable tender
<b>Tender Outboard</b>	Buyers choice
<b>Davits / Platform</b>	Davits with lifting blocks and Lewmar jammers
<b>Deck Wash</b>	Stores in forward anchor locker
<b>Deck Shower</b>	Aft deck
<b>Bimini</b>	Partial cockpit hard top
<b>Enclosures</b>	Partial at the stern of the cockpit
<b>BBQ</b>	Gas lines plumbed in for gas BBQ
<b>Mooring Lines / fenders</b>	Various
<b>Notes</b>	Ferrari 492 netting trampolines, cockpit table can slide up to roof when sailing, 2 spare 10 L diesel jerry cans



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### Miscellaneous

#### General Remarks

In great shape as little used. Ready for offshore sailing with small additions

*Disclaimer: The Company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents, or his surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to prior sale, price change, or withdrawal without notice.*