

## Inventory

# Maxi 72 'Caol Ila R'

## Specifications

Reference/Stock No	CAOLILA R
Make	Maxi 72
Hull Material	Carbon. Kevlar Nomex Honeycomb core
Price	2.3m Euro
Region	Italy
Location	8.265057999999953
Vessel Name	Caol Ila R
Launch Year	2013
Beam	5.68 m
Draft	5.64 m
Displacement	16,525 Kg
Deck material	Carbon Fibre
Keel/balast	Fin with bulb
Designer	Mark Mills YD
Builder	Longitud Cero Spain

## Engine / Machinery

Engine Description	<p>Engine Make: Yanmar 4JH4-HTE 75hp diesel coupled to Retractable drive unit          Engine Number: E24870          Fuel Type: Diesel          Propeller: Aluminium plus spare          Rudders:          1 x new 2019 Botin Designed rudder          1 x Mills Design rudder</p>
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## Deck Hardware / Fittings

Deck Description	<p>Harken, Spinlock, Winmar, custom JP3 rudder bearings          Titanium Stanchions, Pullpits/ Pushpits          Custom tail bags          Custom forehatch, take down roller and dropline system          Complete set of KZ furlerâ€™s and fittings for furling sails          4 x spinnaker sheet reelerâ€™s and 2 x halyard tail reelerâ€™s          2 x mouse line reelerâ€™s for hoisting halyards to top of mast          Winches:          Custom Harken, Stay-in-phase designed by Jon Williams          4 x Harken Pedestals with over drives          Gear boxes by Harken/ Stay-in-Phase          1 x take down wheel          Primaries- 2 x 1111.3 AC flare top Keronite coating          Mainsheet- 1 x 1111.3 AC ST Keronite</p>
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coating  
 Pit- 1 x 1111.3 AC ST Keronite coating and  
 1 x 990.3 ST  
 Traveller- 2 x 50.2  
 Runners- 2 x 990.3 ST  
 Full set of winch spares including spare  
 winches, drive etc  
 Hydraulics:  
 Custom Hydraulic system by Cariboni,  
 Italy which includes:  
 All Cariboni valves and cylinders for all  
 sail functions  
 Rotary pump mounted under aft  
 grinder pedestal  
 All plumbing Fren Tubo/ SS and carbon  
 oil reservoir  
 2x double speed hand pumps  
 Full set of Hydraulic spares including  
 valves, pumps, hose, fitting and  
 cylinders  
 Other Items/ Spares  
 Endoscope & custom thru hull  
 fittings  
 Removable Spectra Water-maker  
 Spare Steering wheel  
 Spare stanchions, pulpits, push pits  
 Demountable scaffold for accessing  
 boat when in shipyard  
 6 x Dock lines - 6 x fenders with covers  
 Centre point lifting gear, rig lift strops  
 etc  
 All offshore sailing gear (Musto Wet  
 Weather gear x 20 sets)  
 All tools, equipment, boat building/  
 painting supplies in container for all  
 works  
 Mast trolleys  
 Everything required to run a full racing  
 campaign, stored in containers

Accommodation	Accommodation Description	Carbon fibre finish/ white painted floors.  50L FW tank with filling hose for drink bottles, Removable 2 burner cooking stove 8 x carbon fibre bunks
Safety Equipment	Safety Gear	Safety: full ORC Cat 2 for 22 persons (all minimum weight) 2 x life rafts 12 person Ocean Safety ISO Ultra-Light plus spare raft Suitable lightweight alloy anchors, chain and warp for Cat 2. 2 x Jonbuoy Man Overboard modules Bilge Pumps: 3 x Electric fixed bilge pumps 1 x Electric roaming bilge pump Manual bilge pumps to meet Cat 2 safety
Electrics / Electronics	Electrics	Custom switch board and 3 x battery switches Lightweight wiring looms throughout

		<p>1 x Genasun lithium lightweight house battery</p> <p>1 x lightweight starter battery</p> <p>Electric Front Hatch sealing system</p>
Instruments / Navigation		<p>Cosworth System processor</p> <p>7 x GNX120 Garmin 20/20 Display™s on mast plus one B&amp;G 10/10 in carbon bracket</p> <p>2 x H3000 GFD mounted on cockpit sides</p> <p>1 x GNX120 Garmin display mounted on mainsheet pedestal</p> <p>2 x GNX120 Garmin displays mounted on mainsheet island with control panel for all displays</p> <p>2 x GMI 20 Garmin displays on aft cockpit</p> <p>1 x GNX120 Garmin display in navigation station</p> <p>1 x GNX120 Garmin display mounted in deck head forward for sewer man information</p> <p>2 x B&amp;G VHMU</p> <p>Depth/ temperature sensor</p> <p>2 x signet Paddlewheels</p> <p>TOGS-S Gyro Compass with accelerometers</p> <p>Lightweight mast cable</p> <p>Twin on-board computer set up with 20" swivel monitor, wireless keyboard etc</p> <p>Wireless router w/external aerial</p> <p>Tablet Panasonic tough 15" Satellite FBB250 Receiver</p> <p>AIS Transponder</p> <p>Load Cells on Bobstay, Forestay, VIs</p> <p>4G internet</p> <p>Communication:</p> <p>Handheld VHF x 2</p> <p>Fixed Icom VHF radio/ AIS</p>
Sail / Rigging	Sail Inventory	<p>Mainsail OM-B Race Offshore/Delivery, smaller roach</p> <p>Mainsail IM-E TRAIN modified training/ back up race main</p> <p>Mainsail IM-F RACE Current Race Main New 2018</p> <p>Mainsail TBC- 2019 Inshore main?</p> <p>Jib J1-E TRAIN</p> <p>Jib J1-F RACE New 2019</p> <p>Jib J1.5-D TRAIN 2016</p> <p>Jib J1.5 E RACE New 2019</p> <p>Jib J2-E TRAIN 2016</p> <p>Jib J2-F RACE New 2019</p> <p>Jib J3-B TRAIN</p> <p>Jib J3-C RACE New 2019</p> <p>Jib J4-C RACE New 2019</p> <p>BRO BRO-A Race 2016</p> <p>Spinnaker A1-C RACE</p> <p>Spinnaker A1E Train 2017</p> <p>Spinnaker A1F Race New 2019</p> <p>Spinnaker A 1.5-C Train</p> <p>Spinnaker A1.5-D Train</p>

		<p>Spinnaker A1.5-E Race Valencia 2018          Spinnaker A2 E Train          Spinnaker A2-F Train 2015          Spinnaker A2-G Race Valencia 2018          Spinnaker A4C Train          Spinnaker A4-D Train 2016          Spinnaker A4-E Race New 2019</p> <p>Staysail SS-B Train          Staysail SS-D RACE New sail Capri 2019          Staysail GS-B Furling GS          Staysail GS-C New sail VLC 2019          Reaching A0-B RACE          Reaching A0-C RACE 2018          Reaching 3-A Cuben Re-sized          Reaching FRO-A 3DL          Drifter DR-A Recut to furl of GS point in St tropez          J4 B Hanked delivery sail          Storm Jib SJ          Trisail TRI Not Configured for current mast track</p>
	Mast / Rigging	<p>Southern Spars, ultra-High Modulus 3 spreader mast and boom plus spare boom          Standing rigging- Future Fibres Solid Carbon Aerofoil 2019 install          Gorilla Head foil plus spare sleeves and extrusion          Adjustable heel plate and Adjustable spreaders          Halyard Locks with signal lights          Twin (upper and lower) Backstay deflectors          Harken GP track          2 headboard cars- Southern Spars</p> <p>All sails supplied and serviced by North Sailâ€™s Australia</p>
Miscellaneous	General Remarks	<p>Other Items/ Spares          Endoscope &amp; custom thru hull fittings          Removable Spectra Water-maker          Spare Steering wheel          Spare stanchions, pulpits, push pits          Demountable scaffold for accessing boat when in shipyard          6 x Dock lines - 6 x fenders with covers          Centre point lifting gear, rig lift strops etc          All offshore sailing gear (Musto Wet Weather gear x 20 sets)          All tools, equipment, boat building/ painting supplies in container for all works          Mast trolleys          Everything required to run a full racing campaign, stored in containers          Containers: 2 X 40 ft (workshop + sail and storage)          Cradle: Galvanized dismountable cradle with legs, 2 heights on and off Keel, 2 x storage boxes on cradle and scaffolding</p>

system to work on hull in "high" position  
Covers  
Boom cover, Dock bag and Boom tent,  
Wheel and pedestal covers, deck covers  
etc

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