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## Main datas

Builder : Meta  
Year : 2003  
Length : 19,80  
Draft : 1,50  
hull : Monohull  
Area : France Atl Nantes  
Berth details :  
Flag : France

Subtype :  
Architect : Joubert/nivelt  
Material : Aluminum  
Beam : 5,50  
keel : Centerboard integral  
Life Raft : Yes  
Mooring : No  
Leasing in progress : No

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## Engines

Brand : VOLVO  
Montage : In Board (IB)  
Power Unit. (CV) : 165  
Comments : 3 blade propeller  
Shaft : Shaft drive

Brand : VOLVO  
Fuel : Diesel  
Comments : 3 blade propeller  
Shaft : Shaft drive  
Tank : 3500

# Facilities

Sailor Cabin : 0	Double Cabin : 3
WC : Electric	Head : 2
Helm : No	Flybridge : No

# Electronics

Radar details : SIMRAD	Radar : Yes
Sounder details : SIMRAD	Autopilot : Yes
Plotter details : SIMRAD NSS8	GPS : Yes
Watermaker details :	VHF : Yes
	Watermaker : No

# Bridge equipment

Hydrolic Gangway : No	Gangway : Yes
Bath platform : Yes	Davits : No
Winter cover : No	Electric windlass : Yes
Furling mainsail : No	Furling genoa : Yes
<del>Electric winches : 2</del>	Spinnaker : Yes
<del>Electric winches : 2</del>	Teak deck : No
Teak cockpit : No	

# Major equipment

Stern thruster : No	Bow Thruster : No
Group and thruster details : Honda 2200w generator set.	Marine Gen. : Yes
Charger and AC details : Victron inverter charger with Venus control system	AC : No
Tender : Yes	Flaps : No
<del>DEHRISSON</del> ZODIAC.	Tender Engine : Yes

# Appliances

Freezer : No

Microwaves : Yes

Oven : Yes

Heating details :

Heater : Yes

TV : No

TV antenna : No

SAT-TV : No

IceMaker : No

Oven : Yes

Electric stove : No

SAT-TV : No

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## Divers

Comments : Solid 20m expedition sailboat, integral dinghy in thick aluminum (12/15 mm) from the META shipyard in TARRARE FRANCE.

It has been specially designed to be able to navigate both in the tropics and near the poles.

### > Engine:

Volvo D5TA 165 hp diesel, efficient at low speed (max 2200 rpm). Helix diameter 70cm. 3 fixed blades

Engine compartment completely isolated from the fittings by aluminum partitions, soundproofed, with multiple access.

### > Accommodation:

12 people, three double cabins, plus six single berths with beds. Washing machine, short cycle and adjustable water level, 2400 rev, in the front technical room.

Water: 2000l

Bathroom with three compartments, two of which have electric showers and toilets, two sinks, more waxed storage space.

### > Kitchen:

Comfortable and large U-shaped kitchen

Force 10 cooker with four burners plus oven.

Large double sink.

Refrigeration: Engel refrigerator and freezer, plus 60 l and 40 liters.

### > Anchor equipment:

Lewmar hydraulic windlass, 100m 14mm main chain, 80kg Rocna Anchor (NZ version). Second anchor 80 kg Bruce, Fortress alloy anchor (Portable) of large size usable ice.

### > Security:

Fire extinguishers, emergency bilge pump coupled to the engine, manual pumps including a cockpit. Two EPIRB beacons including one in the life raft.

Many life jackets, survival suits.

### > Electricity:

Boat independent of external electricity sources, rarely in Marina.

Two new D 400 wind turbines, 6 120 W solar panels.

Victron inverter charger with Venus control system.

Two household batteries 250 AH plus one for engine starting, two alternators. A Honda 2200w generator in case of failure (used once a year on average)

### > Electronics / Navigation:

Simrad NSS8 plotter with Wifi, (which displays a mirror image of the included AIS card reader on smartphones and tablets

Two sounders, one forward, one mid / ship

Simrad 4G radar,

Simrad Autopilot with wireless control and joystick (for tight navigation in ice)

Iridium go

> Sails:

Complete set, full batten mainsail 2021, tri-radial genoa (North) 2021, staysail, both with Profurl furlers.

A tormentine, a cape sail permanently mounted in a lazy bag, with a separate mast rail.

Asymmetric spinnaker with sock.

> Large amount of moorings and ropes.

Twelve winches (12) including two 4-speed coffee grinder.

Strong section 25m mast with rod rigging, three spreaders, three forward struts, four low struts, double backstay, two running backstays.

Zodiac 5cv 4temps Honda dinghy

Aft swimming pool-type swim ladder giving superb access to the boarding area and the baths.

Videos and visit on request.









