



## Vulcain Transat (12,30 m) - 1989 (2010)



### Layout :

- Length : 12,30 m (40' 3")
- LOA: 13,50m
- Beam: 3,85m
- Draft: 0,7 to 2,4m
- Headroom: 2,10m
- Displacement: 7 tons
- Material: Aluminium
- Rigging: Sloop
- Engine: YANMAR 39HP 3JH4E

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**Price : 13,1 M XPF / 110 000 euros**

**Aluminium centerboarder. 2 rudders. Entirely remade 2010-2016. In excellent condition, turn-key offshore sailboat.**

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### Interior fittings :

#### **Sleeps: 4 to 6**

- Inside arrangements remade new between 2010 and 2016
- Owner double cabin fore
- Saloon with 2 berths and table on port, folding into double berth
- Galley in length on starboard
- "Grand Aigle" chart table with folding seat in length on starboard
- Navigator berth (in the saloon)
- Double cabin aft on port
- Bathroom with toilet and shower aft on starboard and large storage place, deep freezer

### Building

Full centerboarder, aluminium, 2 rudders, Vulcain Transat type, built in 1989 by Brument shipyard according to the design of Gilbert Caroff-Duflos. Classic type building on ribbands and ribs.

Grounding bottom 12 mm, protection bottom for rudder and propeller.

Centerboard lifted by a Lewmar winch near the companion way.

The boat is entirely remade by a professional shipyard in 2010 and estimated in April 2010.

Works details: inside of the hull sanded to bare aluminium, insulation, electrics, electronics, plumbing, woodworks.

Awlgrip paint applied on deck and hull, new standing rigging, new halyards, in 2016.

Rebuilding was total, included a new engine, new sails, new furler, new windlass...

All hatches and portholes are new, the cockpit is covered with teak.

The boat is fitted with solar panels, 130 Amp Mastervolt alternator, wind generator, 60L/h watermaker, additional fuel tank.

She arrived in Polynesia in June 2010, sailed for 3 years, 4 months a year, stored on hard rest of the time.

In May 2013, the owner sails to Fiji and New Caledonia, then New Zealand in 2015, back in New Caledonia,

and currently in Malaysia.

## **Engine**

YANMAR 3JH4E 39HP, 2009, 1800H  
Diesel tank: 300L / 6 x 20L cans (bunker and bridge)  
Consumption: 2L/H to 1800 tr/min  
Speed: 7 knots  
Entirely revised in 2016, many joints changed  
2016: cutlass bearing changed, engine realigned  
New three-bladed aluminium propeller with Stripper cutter 2016  
Flexible coupling 2015  
April 2019 : engine remade; additional alternator installed

## **Rigging sloop**

SPARCRAFT anodized aluminium rigging 7/8e  
New standing rigging 2015  
Expendable SOLENT stay 2016  
SSB backstay crow's feet isolated  
DEME VOILES sails, 2010  
Full battened mainsail 3 reefing line, lazy jack and lazy bag, 2010  
Genoa with blue marine anti-UV on PROFURL furler (2010)  
Asymmetrical spi with sock  
Rigging spi and pole  
Solent on expendable stay  
Gennaker on expendable stay  
Storm jib  
All the sails are maneuverable from the cockpit on Spinlock cleats: quick reefing  
HARKEN mainsail rail with balls  
2 LEWMAR halyards self-tailing winches (chromium bronze 38)  
2 LEWMAR genoa self-tailing winches (chromium bronze 46)  
Protective aluminium turnbuckles  
BOTALO spreaders leather stuffed  
VALDER boom brake  
New lifelines 2016 and new halyards

## **Ground tackle**

LOFRANS TIGER electric windlass 1200W, 2010, in helm station  
Main anchor: KOBRA anchor 18kg + 65m of 10mm chain  
Second anchor: FOB LIGHT anchor + 10m chain and cable  
New LANCELLIN anchorage: 100m of 12mm  
3 black mooring ropes, 1 white mooring rope 30m, 2015  
6 fenders, blue slipcovers  
Aft anchorage: 10m of 10mm chain + 30m mooring rope

## **Comfort**

Fresh water: 380L  
2 burners ENO gas stove + oven, new 2015  
Sink two bins, 3 faucets including 1 for sea water (foot pump)  
Filtered pressurized fresh water hot/cold  
AQUABASE 60L/H water maker  
DANFOSS fridge: 80L with freezer, 12V, new 2016  
Freezer: 120L (-18°), compressor 12V, sea water cooler  
Hot water tank: 30L on engine with exchanger  
1 JABSCO electric toilet, 12V, new 2015  
Aluminium black water tank  
Inside shower + outside shower in the skirt on tank 80L  
Water tanks fed by the water maker  
LCD TV, DVD player  
HELLA TURBO fans x 4 in the saloon, galley and cabins  
SONY radio, ampli 100W, CD/MP3/USB

2 speakers in the saloon + 2 speakers in the cockpit  
LED light, hot color  
LED light navigation 2016

### **Electricity**

Service batteries: 5 x 105 Ah - 12V, in total 525 Ah, changed in 2015  
Engine battery: 1 x 105 Ah, 2015  
MASTERVOLT alternator: 12/130 A  
New ALPHA PRO regulator, 2016  
New alternator: 70 Amp, 2016  
VALEO alternator on propeller shaft: in bunker fuel tank, self-assembly  
3 solar panels on the bimini: 2 x 130Wc + 80 Wc, in total 340 Wc  
AIR MARINE wind generator on ss guyed mast (to repair)  
2 inverters: 12/220V - 300 W  
1 inverter: 12V/110V  
MASTERVOLT MASS SINE inverter: 12V/230V - 800W  
MASTERVOLT MASS COMBI quay charger: 12/230V - 1200W - 60A  
Electric cable 30m for quay power supply  
Bipolar electric installation  
MASTERVOLT electric board custom-made 18 circuit breakers  
Charge controller, fuel and water gauges  
MASTER LINK electric leak tester  
Voltmeter, amperimeter

### **Electronics**

ASN fixed RAYMARINE 54E VHF, cable VHF on mast, new 2016  
Portable NAVICOM RT 250 VHF  
Navcartes RAYMARINE E 80 GPS, to the wheel steering: radar, AIS  
Wheel steering windlass electric control  
RAYMARINE E80 navigation control: GPS, sounder & chart plotter on the wheel steering, repeating on chart table  
Radar 24 miles - 4 kW to the helm with repeating 17" to the chart table  
Loch, sounder, windvane, anemometer, electric compas ST 60 in the cockpit  
Tri-data repeating to the chart table: loch, sounder, anemometer  
AUTOHELM ST 60 auto pilot with wireless remote control and SMART CONTROLLER joystick  
Navigation system: hydraulic bar, LECOMBLE & SCHMIDT jack  
RAYTECH V6-1 navigation logiciel, NAVIONICS card, MAXSEA navigation logiciel: ICOM M 700 SSB world map

### **Dinghy**

Aluminium AB dinghy hull, 2010.  
SUNBRELLA blue marine boat cover.  
Outboard MERCURY 2,5HP, 2 times, revised in 2016

### **Safety**

PLASTIMO offshore ISO 9650 survival in container, 4 persons, 2009, to revise  
COSPAS SARTSAT seamarK 406 MHz with GPS to revise  
4 self-triggering life jackets  
6 life jackets with harness  
Hand rockets  
Rocket gun + rockets  
2 automatic bilge pump 2015  
1 manual bilge pump 105L/H  
2 powder extinguishers  
Bottle of gas in peak of aft skirt  
Rescue tiller  
1 pair of day binoculars and 1 pair of night binoculars with light amplifier  
Windvane installed in head of the mast in 2016

### **Miscellaneous**

Nonskid white bridge paint 2016  
Hull strake in massif teak

Massif teak cockpit seat, 2010 and new massif teak bar seat, capot AR, 2016  
Cockpit foldable table in massif teak  
Massif teak cockpit bottom  
Cockpit SUNBRELLA blue marine cushions  
SUNBRELLA blue marine lazy bag, 2016  
SUNBRELLA blue marine roof capote  
SUNBRELLA blue marine bimini  
Wheel steering slipcover and SUNBRELLA blue marine electronic  
SUNBRELLA blue marine winches slipcover  
Slatted bed base in cabins, SUNBRELLA blue marine mattress with slipcover  
Table square on jack: double berth in the saloon  
Navigator berth in the saloon with anti-roll hessian  
Removable dodger  
Rigid bimini with solar panels support and wind generator  
2 complete tools case 1000€  
4 anodes on the hull + 2 anodes to cling  
Keel and rudder 2011  
2 aluminium gas bottle: 1 Butagaz and 1 of New Zealand, 2016  
Lifting strap of the boat 10 tons  
Rescue alternator in bunker: 130 Amp  
Electric nail case with rescue fuse, cable, connexion, voltmeter, electronic...  
4 fuel jerricans, fuel in aft bunker with automatic ball pipe for fuel tank filling  
2 pairs of flippers and masks 2016. Diving lead belt 7 Kg.  
Vaccum 220V  
International Pavilions  
Seamanship kit, important medical kit, repair kit  
AB dinghy: hypalon and glue  
Many navigation books, crash rule, compas  
Manual projector bridge, very strength power on battery  
Wholesale fishing tackle box, various lures and hooks, reel fishing rod  
Solar panel front cabin aerator and square panel aerator  
Fore and aft foam mattress cabin, new 2016

Last bottom paint: April 2019. Plus paint works in cockpit and hull.

### **Main strengths**

Boat entirely redone and well maintained in 2016 in New Zealand: inside, engine, electricity, deck, sails, halyards, saddlery...

A sailboat equipped for offshore trips, ready to sail without works.

Large autonomy (water, fuel, electricity). Aft platform for easy access. Beautiful and sturdy sailboat for circum navigation.

### **Works done**

The boat is entirely remade by a professional shipyard in 2010 and evaluated in April 2010.

Refurbishment aluminium inside hull, insulation, electricity, electronic, plumbing, woodwork. AWLGRIP paint (hull and bridge), new rigging, new halyards in 2016. Totally remade and new engine, new sails, new furler and new windlass. All the bridges and portholes panels are new, the cockpit is in teak cover.

The boat is equipped with solar panels, MASTERVOLT power alternator 130A, wind generator, water maker 60L/H and a supplementary fuel tank.

In 2016: bridge teak removed and bridge entirely paint in white with nonskid. All the aft cockpit is in teak and 3 AR chest covering in teak in Wangharei shipyard - NZ. All the electricity and electronic verified.

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### **ATTENTION :**

*The boat's inventories are based on the indications given by the owners and even if we do our best to see that they are in accordance with the reality, there might be some differences. The boat's and equipment's condition has to be checked jointly by the buyer and seller before the sale.*

*The respective responsibilities of both the seller and the buyer remain intact. In no case can Raiatea-yacht be held responsible for any defect on the boat.*