Catamaran fountaine pajot CASAMANCE 45/46.

1992 No 27( out of 30) certified insubmersible.

purchased in 2103 in the USA for \$189000.

4 cabins.

All of them could be used as berth. The rear port is also used as a workshop ,and the big SPECTRA watermaker is there,easy to service. the rear starboard is also used for food storage, with convenient drawers in a nice cabinet.

The front port cabin is original, and the front starb has been modified with a lower bed.

The saloon and the table can accomodate easily 8 guests.

A small space is dedicated to navigation (computer and spare GPS, SSB w/modem)

The rigging is from 2006.No issue there. Checked before any major crossing.

The two Volvo 2030MD,27HP ( 2006) with appxom, 2000hrs each start immediatly with no smoke,no oil consumption.

I installed two folding props in 2013( flexofold, serviced 2018), and keep 4 volvo fixed props as spares.

There are may spares for the engines(head gasket, mixing elbows etc,,, plus clutch disks).

I used very little the engines during my trip . sometimes 10 times less than some catamarans( 100 liters fuel from Darwin to Singapore, 50 kliters from Capetown to Grenada).

The boat is good in light airs, and I am never in a hurry.

The rigging/sails/ structure have never been pushed to its limits.

I sailed always from 5 to 7 knts on the water( good for trawling).

I would not buy a cat from a owner bragging of terrific speeds during his crossings.

The result is that MOWANA is in the same condition as when she left Florida.

It is a very srong and well built multihull, far from the caravans now cheaply built.

## Equipment:

- force 10 stove plus oven( one burner to be changed).

- 4 propane tanks 20lbs( two aluminium) i.e'an autonomy of 3 to 6 months.
- 2 fridges with freezers.
- lot of storage
- microwave
- SPECTRA water maker catalina 300.Around 12 gls/hr( plus rain collector).
Revised in South Africa by SPECTRA who advised me to disconnect all electronics toys, already making trouble.
Vane pump serviced.
Lota of spares.membrane, seals etc
saloon:2 additional hatches, for a total of 4.
- speed / depth indicator visible when eating( useful).
- tongue and grove burma teak ready for a new saloon table if desired.
- CD/radio etc
- temperature gauge ,including the temp of the SSB ,useful when transmitting.
-Thick carpet, for a better noise attenuator and easy to clean/or even replace .
cockpit: very strong SS steel dodger, plus lateral and back protection.
- strong davits.
- Magma BBQ
- strong removable cockpit table.
- the cockpit is high and well protected when going downwind in heavy seas( new cats are dangerous for that).
- cushions etc
-swinging table( can be removed,never did underway_

Electrecity.

Complete autonomy during this circumnavigation with 6@105 Ah new batteries in 2018, 700W solar panels plus Kiss wind generator,3 stages regulator.

Very seldom use of the alternators underway( one 105A spare), and almost never when anchored

- the boat is wired the US way(120VAC).oulets everywhere.
- big 120/240VAC converter in case ofmarinas wired 240VAC.
- 3 inverters 12VDC to 120VAC( microwave and tools).
- -C120 color raymarine charter plotter w/ radar and depth .
- 3 depth independant sounders
- 2 fixed GPS
- wind , log/ speed/ etc....
- VHF with AIS included. Two independant AIS alarms, VHF and charter Plotter.
- Gyro SPX30 Raymarine CPU autopilot +spares( liner drive , rudder angle, fluxgate compass) security
- -flares/life jackets( USCG )etc...
- 2 EPIRB( one recent, one over 10 years still OK).

ground tackles - 3 anchors ,including a very reliable MASON supreme

- Lewmar windlass

## Sails:

- -good for another 10 to 15000 miles
- -bowsprit plus reacher
- the fragile full batten original main was replaced by a conventional one in Malaysia.

Much easier to reef downwind and good enough for regular sailing.

## Plus...

- 2 dinghys.one used hypalon w/3,3 HP mercury 20hrs,one folding w/2 HP Yamaha
- aluminium folding bike
- new trampoline( south Africa) doubling the existing one.
- the boat is sold with a lot of harware, spares , kitchen ustensiles , tools etc...

PS: a 12v diving compressor w/hose(Hookah)/ new sea anchor plus drogue, are sold separataly