



## Reinke 13M (14,00 m) - 2004



### **Layout :**

- Length : 14,00 m (45' 10")
- Beam: 3.70 m
- Draft: 1.50 m
- Displacement: 15 T
- Construction material: Aluminum
- Rigging: Cutter
- Engine: CMD ATM 70 CV

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**Price : 22,07 M XPF / 185 000 euros**

**The ultimate, family-friendly Expedition Monohull - bringing all corners of the 7 seas at your reach.**

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### **Interior fittings :**

#### **5 Berths - 2 double cabins**

- 1 Forward double cabin
- 1 Double cabin aft with toilet and washbasin
- 1 Bathroom with shower
- 1 Saloon
- 1 Galley
- 1 Chart table

### **Buiding and history**

This Reinke 13M (2004), designed by renowned German engineer Kurt Reinke, embodies solid, lightweight construction, with an aluminium hull, skeg-protected rudder, fully encapsulated propeller shaft and storm-proof rigging with double shrouds for added safety.

With an aluminium hull and 5 cm of insulation and two separate heating systems, this yacht is suitable for sailing in a variety of climates, from tropical to arctic conditions.

The fully protected central cockpit, the sail controls brought back to the cockpit, the spinnaker poles for downwind cruising and the mast rungs make it easy to handle in all conditions.

This boat has already completed numerous cruises, including Atlantic and Pacific crossings, and has been diligently maintained, with a documented history of maintenance work and upgrades and repairs carried out over the past five years.

The 3rd and current owners are selling it as their family and lifestyle expands. As digital nomads, they are now looking for a boat to accommodate up to 10 expedition members.

### **Engine**

Inboard motor CMD ATM 70, 70 HP (2400h)

The seawater intake is welded to the hull, with the valve above the waterline for added safety.

The engine is located in a large, dedicated engine compartment where two people can work at the same time. Easy access via removable cockpit hatch.

Fuel consumption 2.5l/h

Fuel tank 1000L

Three-blade bronze propeller  
Orin cutter

### **Cutter rigging**

2019 standing rigging  
Mainsail, good condition  
2018 Furling genoa  
Furling jib, good condition  
Heavy-duty staysail on movable forestay, perfect condition - never used  
Asymmetric spinnaker, good condition  
Winches: 2x Harken 40 self-tailing on mast; 2x Lewmar 56 (self-tailing) + 1x Andersen 28 (self-Tailing) in cockpit  
2 Spinnaker poles

### **Ground tackle**

1 Data Hidrolik DZC1000 hydraulic windlass (rebuilt in 2023)  
1 Lofrans Progress electric windlass  
Main anchor: Bugel 40kg anchor + 100m 10mm chain from 2023 + 100m additional rope  
Secondary anchor: Delta 20kg anchor + 40m 8mm stainless chain  
Large anchor locker with two inspection hatches

### **Comfort**

2 built-in 350L aluminum freshwater tanks with inspection and maintenance hatches, Total 700L  
H2O Factory watermaker, 18L/h  
Refrigerator 120L  
Norcold 60L fridge/freezer  
Gas stove and oven  
Webasto heater  
5 Water radiators  
2 Manual toilets  
1 Shower inside + 1 outside

### **Electricity**

Lithium batteries, Total 813 Ah (2021)  
Engine battery 100 Ah (2022)  
Alternator + spare alternator  
2 solar panels 445W, Total 890W (2021)  
2 Victron 100/30 MPPT solar regulators (2021)

### **Electronics and navigation instruments**

Furuno GP32 hydraulic autopilot  
VHF M-Tech SX 35 DSC  
B&G Vulcan 12 R radar  
Starlink antenna  
Iridium GO  
AIS reception  
Depth sounder, anemometer, Nasa Clipper  
Electric foghorn

### **Safety**

Transocean Plastimo 6-person liferaft (from 2019)  
EPIRB beacon (to be replaced)  
4 Fire extinguishers  
5 Bilge pumps

### **Tender**

Dinghy Caribe for 6 persons  
Outboard motor Tohatsu 15 HP, 2T (2020)  
25L feeder

### **Miscellaneous**

Last bottom paint : May 2022

**Work to be done**

Replace mainsail  
Reviewing safety equipment

**Main strenghts**

This yacht combines safety, autonomy, comfort, and durability for long-term exploration. It features advanced safety systems, extensive self-sufficiency, a spacious and bright interior, and is capable of single-handed sailing. Adaptable to all climates with insulation and heating, it includes optional amenities for recreation. Built with robust German engineering and meticulously maintained, the yacht is ready for immediate use.

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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.*