



Dean 440 (13,30 m) - 2002



Layout :

- Length : 13,30 m (43' 7")
- Beam : 7,25 m (23'7")
- Draft : 1,50 m (4'9")
- Mast height: 21 m
- Weight (loaded): 15 tons
- Material : Fiberglass
- Rigging : Sloop
- Engines : Yanmar 3JH3E - 40 HP

Price : 25,06 M XPF / 210 000 euros

Well maintained and well equipped catamaran, ideal for offshore trips with the family or as a couple.

Ready to go.

Interior fittings :

8 to 9 sleeps - 4 double cabins

Starboard hull

- Double aft cabin with 1.3m x 2m bed and plenty of storage
- Ensuite head with toilet and shower
- Desk with chair
- Fore double cabin with Queen size bed and plenty of storage
- Ensuite head with toilet and shower

Port hull

- Double aft cabin with 1.3m x 2m bed and plenty of storage
- Ensuite head with toilet and shower
- Large galley on both sides of the hull with plenty of storage
- Fore double cabin with Queen size bed and plenty of storage

Nacelle

- U-shaped saloon
- Large chart table on the port side

Building and history

DEAN 440 type fiberglass catamaran, built in 2002 by Dean Catamarans shipyards in South Africa, according to designs by Peter Dean.

The current owner sailed from Virginia, Nova Scotia in the summer of 2017, back south to the Bahamas towards end of that year. Then she sailed around in the Carribean until she passed through the Panama Canal in October 2019. In March 2020 she has made the jump from Ecuador to Polynesia. Throughout the whole voyage she was continously maintained and improved by the owner, who is a professional engineer. She is now for sale with

everything on board, i.e. it is fully equipped for live-aboard. Just pack your hand luggage and sail away. She is turnkey.

The owner offers a full week's training or more, if necessary.

Engines

2 Yanmar Diesel inboard engines 3JH3E - 40 HP (port: 3,920 h, starboard 3,880 h)

Yanmar SD 40 saildrive

Two-bladed propellers (new 2019)

1 * 600 L diesel tank

2 Jerry cans of 25 L

Sloop rigging

Whole rig checked and adjusted by professional rigging service in Guadeloupe in 2018

Raked back triple diamond mast

Boom with inside reefing lines and outrigger for dinghy, springloaded kicker used only to prevent boom from falling down

70 m2 Main sail from Ullmann Sails (new in 2017, checked and overhauled in 2019, some of the Frederiksen carriages were replaced)

35 m2 Genoa from Hallett Sails in Portland (new in 2017, last check and overhaul in October 2020)

Storm jib ca. 10 m2 with hanks for baby stay

Almost all lines replaced in 2017

Front stay and Profurl furling replaced

All "old" lines have been kept as spares

Gennaker has been destroyed in a gale during Pacific crossing, bow spreet, stays and Gennaker sock are kept

2 * Andersen 40 ST halyard winches on mast

2 * Andersen 40 ST halyard winches for traveler and genacker in cockpit

2 * Andersen 52 ST winches for genacker, prewired 12V for later conversion to electric

Ground tackle

Lofrans electric windlass 1000 W with foot switches and remote cable control, a brand new unused remote control on stock

Main anchorage: ROCNA anchor 33 kg + 60m of chain size 10 (new in 2017) + rope

Original 27 kg CQR anchor kept as spare

Plow anchor 27 kg as stern ancho

Comfort

2 Fresh water tanks of 300 L, total 600 L

12 V Watermaker Echotec 50 l/hr (2018)

Spareparts, Filters and chemicals for watermaker

Sweet water outlets in all heads, galley and starboard transom

Salt water pump in starboard hull, outlets in starboard transom and anchor chain locker

30 L Electric hot water boiler, never used by current owner

2 Electric toilet Silent-Electric

Washbasins with warm/cold faucet, extendable as shower

Automatic drain floor

Mirror and vanity shelf

Sparate shower stall with warm/cold faucet

Holding tank 40 L with suction drain

Normal household size 4 burner propane stove

Propane oven with internal lighting

2 Fridges 80 L with integrated freezer compartments

Double sink with drying counter, mixing faucet

Foot pump at sink

DUAL Car radio inside with twin speakers outside in cockpit

Stereo sound bar inside saloon

Electrics

Boat has been manufactured for 230V, converted to 110 V in the US and reconverted to 230V in 2017. All sockets European type

8 House batteries 6V/220 Ah, total capacity 880 Ah/12 V (new in July 2020)

Starter battery 80 Ah (new in 2019)

Inverter Victron Phoenix 12v/3000 W (installed 2017)

1 Bank solar panels 600 W peak with Victron charger MPPT 100/50 (installed 2017)

1 Bank solar panels 200 W peak with Victron charger MPPT 100/30 (2002)

2 Shore power cables

Engines with standard 50 A alternators and additional 110 A secondary alternator each, never used by current owner

High performance dimmable LED lighting in saloon, all cabins and aisles

12 V Outlets in cabins with USB charger plug

230 V Outlets in all cabins

Dimmable cockpit LED lighting

Extension cords, spare sockets and plugs, tools for solar installation

Mastervolt battery controller

Electronic and navigation instruments

Navigation currently by portable Windows computer using OpenCPN and separate GPS Dongle, GPS output from AIS instrument can be used instead

AIS Weatherdock with Splitter and internal GPS receiver

Raymarine ST60 Depthsounder

Raymarine ST60 Wind instrument (vane new in 2018)

Raymarine ST60 Sped/Log (out of order)

Raymarine E80 chartplotter, charts only for the US East coast, GPS Sensor out of order

ICOM M402 VHF with DSC (German MMSI)

32" Flat screen television in saloon

17" computer screen on Nav Table, (110 V with transformer from 220V)

12V control panel with automatic fuses and wiring mimic

Iridium Go satellite router, prepaid until spring 2021

Safety equipment

8 People RFD liferaft in hard container stowed in separate locker aft, needs servicing

EPIRB Rescue Me (new in 2016)

Paratech sea anchor with 120 m rode

Drag anchor

Man overboard pole

7 Self inflatable lifejackets new in 2016/2017 withn spare CO2 cartridges and triggers

5 Foam lifejackets

Harnesses with life lines

Personal AIS unit weatherdock

6 Bluetooth bracelets OLAS

Wooden leak plugs

Manual bilge pumps in each hull

Electric bilge pumps in each hull

Electric bilge pumps in buoancy compartments aft

Dinghy

3,10 m Inflatable hard bottom RIB Caribe (new in 2019)

Tohatsu outboard engine 2-stroke 15 HP (new in 2019)

Folding anchor 3 kg with 10 m stainless chain

Anti-theft lock for outboard engine

Chain locks for fuel tank and dinghy

Manual bilge pump

Jerry cans gasoline: 1 x 12 L and 1 x 4 L

Miscellaneous

2 Small trampolines on foredeck (new in 2019)
3 Huge storage lockers on foredeck
8 Large cylindrical Fenders with socks (new in 2017)
1 Large ball fender
2 Sets of bridle with chain hooks and carabines for mooring balls
4 Dock lines (new in 2018), several lines of different length and size
2 Propane bottles (US fitting) in anchor locker, connection to galley via solenoid valve
Lewmar hatches on foredeck and coachroof, new glasses and seals in 2017
Lewmar hatches along side-decks
Sun protection louvres over saloon front windows, also serve as steps and for sitting on them
Cockpit covered with solid arch, closed by additonall hard tops
Traveller runs on rear arch
Canvas spray hoods with crystal screens over full width (new in 2018)
Canvas sides with crystal screens on both sides, giving a full weather protection
Solar pretection screens to be installed instead of canvas sides
Cockpit table with seaing for 6, seat cushions new in 2018
Swim ladder on port transom
Platform to park the dinghy when sailing
Dinghy hoist mechanism inside boom as extendable outrigger, hoisting by main halyard, dinghy motor can remain mounted
Outboard engine bracket
Sweet water shower on port transom
Helmsman seat for 2 persons
Engine instrumentation at helm
Emergency tiller
2 Water tank inlets
1 Diesel inlet
1 Black water suction drain
Oceanair screens on hatches
Fans in cabins and saloon
Binoculars
Handheld electronic anemometer
Flag holder
Fishing rod holder
Ample storage under saloon seating
Saloon seats with leather
Several torch lights, many rechargeable accus AA and AAA
Complete working tools: Power drill, Electric saw, Fein vibrating saw, all sorts of screwdrivers, pliers, wrenches, voltage testers, soldering iron, vast selection of stainless screws and nuts, cable connectors, etc.
Spare parts: Bilge pumps, starter motor, macerator for el. Toilets, cooling water tubing for Yanmar motors, Impellers with extraction tool, V-belts, spare propeller, spare propeller for Dinghi, 2 new VETUS exhaust goose necks, spare LED lamps, spare main fuses, spare seals and handles for Lewmar hatches, Sikaflex sealants and glues, engine oil, gearbox oil, 2-stroke oil, and much more
Corian countertops
Ample storage for tableware, cutlery and supplies
Tableware, cutlery, galley utensils, microwave, Senseo type coffemaker, hand mixer, smoothie maker WMF, toaster...
Invoices available

Last bottom paint: October 2018

Main strengths

Efficient catamaran, ideal for offshore cruise with family or a couple.
Perfect for a small crew.
Very large volumes of storage.
Self sufficient for water and high power capacity.
Very well equipped catamaran, ready to go.

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.