

# Island Packet 45 (14,86 m) - 1999

## Layout :

- ° Length : 14,86 m (48' 8")
- ° LWL : 11.48 m (37' 8")
- ° Beam : 4.27 m (14' 0")
- ° Draft : 1.47 m (4' 10")
- ° Headroom : 1.96 m (6'5")
- ° Total weight : 15 tons
- ° Displacement : 12 882 Kg
- ° Ballast : 5,670 Kg
- ° Material : Fiberglass
- ° Rigging : Cutter
- ° Engine: Yanmar 4JH2-TE 62 HP

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

Upgraded offshore cruising yacht, very performing with luxurious and traditional finish.

## Good general performance. Self-sufficient in water and power.

Ready to go.

## **BITCOIN ACCEPTED.**

## Interior fittings :

## Sleeps 4 to 7 - 2 double cabins

- ° Large double owner's cabin forward with desk, closet and private head
- ° Large L-shaped saloon to starboard convertible into a double bed, with folding table and facing bench seat (single bed)
- ° Chart table to starboard
- ° U-shaped galley to starboard
- ° Double guest cabin aft on port side with closet and access to second head and lots of storage space

## **Building and history**

Island Packet 45 is a polyester cutter built in 1999 by Island Packet Yachts, USA, according to the design of Robert K. Johnson.

In 1996, the Island Packet 45 replaced the 44 becoming Island Packet's Flagship yacht. She continued IP's cruising philosophy but with much more tankage and a large, dedicated navigation station. On launch, she had the longest waterline of the fleet and a good turn of speed combined with stability in strong conditions.

She represents a very good example of the rugged, safe and quality hulled vessels that are not produced by the production shipyards today and will endure over the owner's investment.

The Island Packet 45 offers exceptional safety and seakeeping, unmatched comfort and liveability, superb craftsmanship and materials, and good performance. The exclusive Full Foil Keel unifies the performance of modern hull and foil designs with the superior seakeeping, comfort and safety of a traditional long keel.

The Hull is fibreglass reinforced plastic (FRP), hand laid up, using unidirectional fabrics with resin and stiffened with



glassed in bulkheads, structural members, joinery flanges and fittings. The deck structure is a single unit and is moulded using layers of biaxial and triaxial "E" glass and mat in a "Polycore" construction. They don't make boats in this quality today.

The superstructure is fitted with (6) hatches, and (16) opening portholes with a moulded non- skid surface in the weather deck traffic areas. This vessel is of a full keel design with internal encapsulated ballast. The Full Foil Keel unifies the performance of modern hull and foil designs with the superior seakeeping, comfort and safety of a traditional long keel.

All necessary control lines (including 2 boom preventers) are led aft to allow sail handling from the comfort and security of the cockpit.

The keel stepped, double spreader rig provides superior mast support and stability.

Clean – Well laid out, well-lit interior –Leatherette seating areas, Numerous opening portholes and hatches, new sole flooring.

The yacht is well maintained by the owner, maintenance booklet and logs available. The navigation and communication systems are up to date.

#### <u>Engine</u>

Yanmar 4JH2-TE 62 HP engine (4450 h, 1999) KM4A gearbox (2016) MAXPROP 18" 3-blade feathering propeller Spurs propeller shaft line cutter Whitlock wheel steering with rack and pinion direct drive Lasdrop Prop shaft seal system (2018) Bow Thruster – Sidepower SP75T (new motor July 2021) Aluminum diesel tank of 530 L/140 gal. Racor fuel filter

#### Cutter Rigging

Aluminum mast and boom with stainless steel masthead fittings, and stainless steel standing rigging (professionally renewed in 2016 and inspected since)

2 Primary Electric winches – Lewmar ST 54

2 Secondary winches - Lewmar ST 16

3 Cabin top winches - Lewmar ST 48, Lewmar ST 44. Lewmar ST 16

2 Mast mounted winches – Lewmar ST24, Lewmar ST8

Main sail (new 2018) – fully battened Jiffy Rigged main with 2 standard reefs and an aggressive 3rd reef to provide an easily deployed storm sail.

140% Genoa - on Harken Roller furling system (restitched 2018)

Staysail - with self-tending Hoyt boom - on Harken Roller furling system

Asymmetric Spinnaker (Gennaker) in sock (restitched 2019)

Spinnaker/Gennaker and Genoa Pole

#### Ground tackle

Maxwell 1500W RC12-11 Windlass (2018) – control at both the helm and foot pedal switches on foredeck Primary Anchor – Rocna 33Kg/75lb (1 size oversized) with 105m/345 ft 3/8" G43 hot dip galvanised chain Spare Primary Anchor (stored) Delta 55 lb/25 kg anchor w/ 300 ft/91m 3/8" chain Second Anchor (mounted on Bow) – Kobra 10Kg with new chain and rode (deploys easily as a stern anchor)

#### <u>Comfort</u>

908 L/240 gal. aluminum fresh water tank Blue Sky Watermaker (2018) plumbed to hose and tank 2 Fixed electric automatic bilge pumps Fixed cockpit manual back-up bilge pump Salt water wash down pump and extensible hose Domestic freshwater pump (and two spares) Shower sump pump Large top loading refrigerator with freezer Adler Barbour cold plate refrigeration system – 12v Force 10 3 burner Propane stove with oven Force 10 propane heater Fresh water foot pump Pressurized hot/cold water with sprayer Seawind 120v AC freshwater heater Microwave oven Double stainless steel sink Holding tank 170.4 L/45 gal. with macerator

## **Electrics**

2 Portable inverters (12v DC to 120v AC) - 300w and 400-800w (2016)
2 \* 30 Amp 120v AC deck sockets and power cords (plus various adaptor cables and connectors), USB charging ports below and in cockpit
6 House batteries Group 31 AGM - 8 X 105 amp (September 2022)
1 Start battery - Group 31 AGM (2021)
Perko Battery Selector switch to utilise all batteries for starting engine (if needed)
Link-10 12v battery monitor
C-Charger 40-amp battery charger and 6TB12 battery voltage regulator, KID Midnight Solar smart controllers for upgraded 1250W solar panels (2022). The combination of solar and battery power is sufficient to run the water maker continuously during daylight hours if needed (without running the engine)
110v APC 650 Backup UPS
6x165watt and 1x260w Solar panels (2018), total 1250W
KID Midnight Solar smart controllers
Honda e2000 portable generator (2018)
Majority of lighting is LED

## **Electronics and navigation instruments**

Helm:

Raymarine Axiom Pro integrated display for plotter, radar, data, sonar/fish finder (2018) Raymarine ST6000 Linear Drive Auto Pilot (2018) (plus plug in spare linear drive unit) Raymarine ST 60 Tri-Data (2022) Raymarine ST 60 wind – Speed/direction Ritchie 5" compass B&G Forward Looking Sonar (2020)

Navigation Station:

Raymarine es98 (2018) Touch and Button mode integrated display for plotter, radar, data, sonar/fish finder. Networked with the Axiom and WIFI enabled (use on your tablet or iPad)

Raymarine down scanning sonar/fish finder (2016).

Raymarine Quantum Digital radar (including weather mode displaying on chart) (2018)

Raymarine AIS 350/650 Class B (Send and Receive) (2016)

Raytheon ST 60 Multi instrument

WAVE High Gain Wifi Antenna (2016)

Fuel and water tank gauges, line voltage and load current meters

Uniden VHF radio, 2 portable VHF's

ICOM M802 SSB Radio with Pactor 4 Dragon 7400 Modem, AT-140 HF antenna tuner and GAM stay mounted aerial (2016)

Linksys Wifi Router and Epson Wifi enabled Printer (2016)

Honeywell Lynx Security Alarm System with sensors at hatches and companionway plus infrared detectors at cockpit and saloon interior. K-9 Mundial security system to activate

flashing lights and deck speaker alarm, with 2 remote controls. (2016). Not used in French Polynesia.

Digital media sound system with Bluetooth and good interior speakers

## <u>Safety equipment</u>

6 Person Viking Liferaft (2016) mounted at stern Jordan Series Drogue (2018) with purpose sized and fitted stern chainplates. Life sling in plastic canister Radar reflector Horseshoe lifebuoy with overboard rescue pole One manual and one 12V high-capacity mobile bilge/water pumps ACR GPS EPIRB 406 Mhz and 2 ACR PLB's (2016) Ship's bell Stainless-steel two-piece emergency tiller Numerous flares (expired or in use) Smoke and Carbon Dioxide alarms Fire extinguishers and fire blanket Safety Harness Life Jackets and various other life jackets and flotation devices 9 Fenders

#### <u>Tender</u>

Aruba 9ft hard bottom dingy (fits on deck deflated for ocean passage, 2018) with canvas CHAPS

#### **Miscellaneous**

Hydrovane Windvane Steering system (with separate rudder capable of use as an emergency steering system) (2018)

Divided chain locker forward (access from forward head) and bow thruster access panel Full Bimini and Dodger plus large sunshade cum high capacity rain catcher Custom stainless steel davits (2020) (manual or electric winch operated lift system) Outboard engine lift davit - stainless steel 2 Mast safety rails Cockpit shower - cold water Stern mounted stainless steel boarding ladder Additional retractable swim ladder Salon and cabin flooring were renewed in 2021 4 Dorade vents Barbecue Canvas covers for teak grab rails, cockpit coaming, and toe rail Diesel Hand Fuel Filter for suspect refuelling Numerous storage spaces for dishes Dishes, silverware, pots and pans, and staples Full documentation of all boat systems in indexed manuals, Maintenance Log plus a listing of capital expenditures and the 2016 Purchase Survey with Actions Taken Extensive spare parts and maintenance Numerous tools and machines Main strengths

## <u>Main Strengths</u>

Cutter in excellent condition and very well equipped. Self-sufficient in water and power. 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.