SYDNEY MARINE BROKERAGE

Phone: +61 (02) 9997 7907
Email: andrew@sydneymarinebrokerage.com
Website: https://www.sydneymarinebrokerage.com
Royal Prince Alfred Yacht Club Upper Level, Office 8 16  Mitala St Newport NSW 2106

# Hillier Peterson 46

$159,000.00

## Specifications

### Boat Details

| | | | |
|---|---|---|---|
| Price | $159,000.00 | Boat Brand | Peterson |
| Model | Hillier Peterson 46 | Length | 13.72 |
| Year | 1984 | Category | Cruising Yacht |
| Hull Style | Single | Hull Type | GRP |
| Power Type | Sail | Stock Number | DSB117 |
| Condition | Used | State | International |
| Suburb | International | Engine Make | Ford 2722E |

Disclaimer
Our company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents and/or surveyors to investigate such details buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.

SYDNEY MARINE BROKERAGE

Phone: +61 (02) 9997 7907
Email: andrew@sydneymarinebrokerage.com
Website: https://www.sydneymarinebrokerage.com
Royal Prince Alfred Yacht Club Upper Level, Office 8 16  Mitala St Newport NSW 2106

## Description

WHY WAIT? CRUISE THE CARIBBEAN OR PACIFIC NOW STARTING FROM PANAMA.

AUSTRALIAN OWNED AND REGISTERED PETERSON 46 CENTRE COCKPIT SLOOP BUILT UNDER AUSSIE SUPERVISION, is available now to set off on your Caribbean, US, or Pacific adventure.

Considered one of the great world-cruising yachts, this 1984 built version is a step onboard and go option with the optimal rear Master cabin layout, generous saloon and all the updated equipment you'll need to explore the world.

A centre cockpit design, this blue water cutter has a solid thick fiberglass hull, encapsulated long fin keel with skeg hung rudder and propeller in an aperture, which together, with a relatively low freeboard and moderate beam, provides a very safe, seaworthy yacht in heavy weather that will also perform well in light winds.

In this Hillier Peterson 46 version, construction was overseen by Ron Hillier of Australia. These yachts are recognised for their superior quality, redesigned interior, and attention to detail. Below she has the traditional warmth of a classic yacht and is a handcrafted example of a boat builders art in rich, solid Burmese teak. She was one of the last Peterson 46s ever built, launched in 1984.

She has been meticulously maintained by the current owners since purchasing her in 1997. After spending several years preparing her for a circumnavigation, they departed Sydney in 2003 and have been living aboard ever since exploring Asia, the Med and the Caribbean.

Many of her great features include:
- Registered Australian Ship # 851816
- Most recent insurance survey (October 2017) which is available to interested purchasers.
- Exterior Teak deck replaced in 2007 with 16mm planks. Recaulked in 2010.
- Antifouled August 2021.
- Ford Lehman Super 90. New heat exchanger, oil coolers and 120 amp alternator (2021).
- Hood Furlaway furling boom.
- North Sails Main new in 2018 and only used for one passage Antigua to Panama.
- Swift 2.6m RIB aluminium/hyperlon & 9.8hp Tohatsu outboard (Dec 2017)
- 2 x Eutectic fridges & Frigoboat" freezer - serviced (2021)
- Cetrek 727 electrical autopilot
- Fleming wind vane self-steering system & Autohelm backup tiller pilot
- 2x 220ah Victron AGM house batteries (2016), never discharged to less than 85%
- 120amp Bosch alternator with twin pulley (2021), Balmar Smart regulator.
- 600/1200W inverter (2021)
- AirX-wind generator & Solar panels 2x 40W, 2x 85W
- Icom 802 HF/SSB radio with Icom AT 130 Tuner, Pactor IIE Pro modem, Icom VHF IC-M32 3G-GPS (2017) & VHF hand held
- Furuno radar chart plotter & cockpit multi display
- AIS transponder Icom Class B MA500TR (2017)
- Pressurized hot and cold water
- Electric Heads
- Spectra Ventura 150 Watermaker deluxe with MPC controller.

Disclaimer
Our company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents and/or surveyors to investigate such details buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.

SYDNEY MARINE BROKERAGE

Phone: +61 (02) 9997 7907
Email: andrew@sydneymarinebrokerage.com
Website: https://www.sydneymarinebrokerage.com
Royal Prince Alfred Yacht Club Upper Level, Office 8 16  Mitala St Newport NSW 2106

• Zodiac 6 Man Life raft new in Oct 2017

Now it’s your turn to live the dream in a proven Australian Yacht that has already cruised to the most exciting and exotic parts of the world. For further information or to organise a viewing, please contact our team at Sydney Marine Brokerage today.

## Features

| | |
|---|---|
| Designer | Doug Peterson |
| Builder | Formosa Yachts |
| Water (Potable) Capacity (l) | 700 |
| Hull Construction Material | GRP |
| Hull Type | Monohull |
| Deck Construction Material | GRP with Teak decks |
| Country Origin | Australia |
| Length (m) | 13.72 |
| Beam/Width (m) | 3.69 |
| Draft (m) | 1.95 |
| Number of Helms | 1 |
| Displacement | 15,105 kg |
| Colour | White |
| Engine Notes | Ford Lehman Super 90hp, diesel, model 2722E, serial no. D3481042<br>Engine hours  6,225 hours<br>Two stainless steel fuel tanks, 200 litres stb, 300 litres pt<br>Stainless steel exhaust/muffler, dismantled, checked and rewelded (2019)<br>Borg Warner 2:1 reduction hydraulic geain engine  runs smoothly, no smoke, always starts<br>ar box with flexible shaft coupling<br>Full engine instrumentation<br>Starter motor and cabling new in 2004<br>New salt water pump (2002)<br>New fresh water pump (2004)<br>New Cu/Ni heat exchanger  and oil coolers (2021)<br>Large primary Dahl fuel filter and water separator, 2x secondary filters.<br>Algae-X fuel cleaner fitted on fuel line<br>Comprehensive spares and tools, including new fuel injector lines; spare injector; starter motor; fresh water pump; alternator<br>Lead foam engine room insulation<br>Engine room blower |

Disclaimer
Our company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents and/or surveyors to investigate such details buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.

SYDNEY MARINE BROKERAGE

Phone: +61 (02) 9997 7907
Email: andrew@sydneymarinebrokerage.com
Website: https://www.sydneymarinebrokerage.com
Royal Prince Alfred Yacht Club Upper Level, Office 8 16 Mitala St Newport NSW 2106

| | |
|---|---|
| Number Of Engines | 1 |
| Engine Hours | 6,225 |
| Horse Power (hp) | 90 |
| Drive Type | Shaft |
| Engine Room | 240v shore supply<br>Professionally checked, rewired and upgraded in 2004 including new circuit breakers + RCD board and isolation transformer<br>50Amp shore cable 20m with Marinco waterproof plug for 240v<br>Additional shore cable for 110v<br>12v ship supply<br>Professionally checked and rewired in 2004 including replacing battery, starting, and anchor winch cables with 35mm and 70mm tinned copper<br>Custom circuit breaker panel with digital meters<br>120amp Bosch alternator with twin pulley (2021)<br>Balmar Smart regulator<br>Xantrex Link10 battery monitor |
| Number of Batteries | 2x 220ah heavy duty Victron AGM house batteries (2016), never discharged to less than 85%<br>1x AGM starting battery |
| Fuel Type | Diesel |
| Number of Fuel Tanks | 2 |
| Fuel Tank Capacity (L) | 500l |
| Propeller | 19 inch fixed 2 blade bronze propeller and spare 3 blade bronze propeller<br>New stainless steel propeller shaft and cutlass bearing (2014) |
| Accomodation Notes | Descending into the main cabin through the forward companion way there is an L shaped galley to port and chart table to starboard. Further forward is an L shaped settee to port and a settee to starboard each with bookshelves and cupboards behind.<br>Two double staterooms, one aft and one in the forepeak, both with wardrobes, drawers and ensuite bathrooms. Aft stateroom can be accessed by the aft companionway from the cockpit and is also connected to main cabin by corridor on the starboard side where there is single berth currently used for storage. New mattress in aft stateroom (2017); currently no cushions in forward cabin which is used for storage.<br>New cabin cushions and upholstery throughout with Warwick fabric imported from Australia (2009)<br>Large opening navigation table with seat |
| Number of Berths | 5 |
| Number of Showers | 3 |
| Shower Type | Hot and Cold water |

Disclaimer
Our company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents and/or surveyors to investigate such details buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.

SYDNEY MARINE BROKERAGE
Phone: +61 (02) 9997 7907
Email: andrew@sydneymarinebrokerage.com
Website: https://www.sydneymarinebrokerage.com
Royal Prince Alfred Yacht Club Upper Level, Office 8 16 Mitala St Newport NSW 2106

| | |
|---|---|
| Number of Toilets | 2 |
| Toilet Type | 2x electric (new pump/motor 2021 on fwd head), with 2x holding tanks. Spare toilet motor and pump |
| Air Conditioning | Yes Sankey window air conditioner (2019) inserts into aft companionway. Stores below when not in use |
| Number of TVs | 1 x Flat screen 22 inch LED TV (2021) |
| Holding Tank (L) | Yes x 2 |
| Galley Notes | C Shaped galley to port.<br>Twin stainless steel galley sinks, teak cup, plate and spice racks. Louvered sliding cupboard doors. Built in garbage bin<br>Teak and holly inlaid, folding dining table in main saloon will easily seat six people<br>Cocktail cabinets, one for liquor and one for glasses. Multiple lockers all teak lined. |
| Stove | Stainless steel marine gas oven with 3 burner stove top. Electrical solenoid cut off switch |
| Refrigeration | 2x top loading fridges with eutectic plates, engine driven compressor + 240v compressor<br>Box 1 also fitted with 12v Frigoboat W50inch freezer, water cooled system with 400F evaporator plate. Box 2 also fitted with side opening door<br>Refrigeration professionally serviced (2021) |
| Number of Freezers | 1 |
| Number of Sinks | 1 x Stainless Steel double |
| Entertainment and Appliances Notes | Stereo/CD player with 2 x speakers<br>Flat screen 22â€• LED TV (2021)<br>DVD player (2021)<br>5x internal fans |
| Anchor / Winch | Windlass Lofrans Tigres 1200W with gypsy and rope capstan (2004) |
| Bilge Pump | 2 x automatic electric Rule; 1 x Whale Gusher manual |
| Deck Gear | Stainless steel pulpit and pushpit, stainless steel stanchions and lifeline with side gates<br>Bow has been modified from original â€“ robust dual stainless steel anchor bow rollers with integral stainless steel plate that wraps around top 20cm of bow. Inner forestay is thru bolted onto aluminium â€œIâ€• girder under deck which is in turn bolted onto anchor locker bulkhead<br>Stainless steel removable swim/boarding ladder<br>All exterior varnish stripped and redone with 8 coats August 2021<br>Aft deck storage box - new 2021<br>Cockpit cushions, blue Sunbrella<br>Removable teak cockpit table (stores behind aft companionway stairs), 2x |

Disclaimer
Our company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents and/or surveyors to investigate such details buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.

Phone: +61 (02) 9997 7907
Email: andrew@sydneymarinebrokerage.com
Website: https://www.sydneymarinebrokerage.com
Royal Prince Alfred Yacht Club Upper Level, Office 8 16 Mitala St Newport NSW 2106

bottle/glass holders on binnacle
3x Lewmar aluminium hatches.
Deep spacious cockpit locker on port side, contains 240V refrigeration, hot water heater and starter battery. Plenty of room left for storage
Teak grate on cockpit floor, 4x cockpit drain holes
Aft seat in cockpit lifts to expose gas tank locker which can hold 3x 4kg gas tanks
3x galvanized aluminium 4kg gas bottles
Salt water anchor and deck wash down pump

## Mast/Rigging

Masthead cutter rig
Mast Isomat (France) alloy extrusion anodized, keel stepped
Boom alloy Hood Furlaway boom furling. Incredibly easy to reef.
Compared to other Petersen 46 she is over rigged. Over sized standing rigging comprising: 7/16 inch caps (2007); twin 5/16 inch backstays (2010); 3/8 inch intermediates (2010); 3/8 inch forestay (2009); 3/8 inch aft lowers and inner forestay (2016); 7/16 inch forward lowers; 5/16 inch running backstays. All rigging checked by professional New Zealand rigger just before COVID in February 2019 and in his opinion deemed to be suitable for crossing an ocean
Genoa and staysail furlers Topliss very robust New Zealand made
2x spinnaker poles rigged to rest in pulpit for easy deployment on passage with light weight 2 to 1 purchase downhauls
1x jockey pole
Winches Lewmar - 2x 55; 3x 46; 2x 40; 1x 30. All winches two speed, self tailing with covers
2x wire/rope genoa halyards; wire/rope staysail halyard; all rope spinnaker pole topping lift; all spectra rope main halyard and topping lift (2017); all spectra rope spinnaker halyard (2018)
New Schaffer genoa track yet to be fitted

## Sail Inventory

1 x Genoa North Sails Nordac 3DI 19,600 denier molded sail, no stitches (2018)
1 x Main North Sails, Nordac 3DI 19,600 denier molded sail, no stitches. Four long battens. (2018).
Main and genoa cost US$13,422, only used for one passage Antigua to Panama
1 x Staysail on self furler
1 x MPS in a sock
1 x Full size spinnaker
1 x Storm jib
1 x trysail

Disclaimer
Our company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents and/or surveyors to investigate such details buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.

SYDNEY MARINE BROKERAGE
Phone: +61 (02) 9997 7907
Email: andrew@sydneymarinebrokerage.com
Website: https://www.sydneymarinebrokerage.com
Royal Prince Alfred Yacht Club Upper Level, Office 8 16 Mitala St Newport NSW 2106

| | |
|---|---|
| | 1 x Spare genoa |
| Electrics | 240v shore supply |
| | Professionally checked, rewired and upgraded in 2004 including new circuit breakers + RCD board and isolation transformer |
| | 50Amp shore cable 20m with Marinco waterproof plug for 240v |
| | Additional shore cable for 110v |
| | 12v ship supply |
| | Professionally checked and rewired in 2004 including replacing battery, starting, and anchor winch cables with 35mm and 70mm tinned copper |
| | Custom circuit breaker panel with digital meters |
| | 2x 220ah heavy duty Victron AGM house batteries (2016), never discharged to less than 85% |
| | 1x AGM starting battery |
| | 120amp Bosch alternator with twin pulley (2021) |
| | Balmar Smart regulator |
| | Xantrex Link10 battery monitor |
| | 600/1200W inverter (2021) |
| | AirX-wind generator |
| | Solar panels 2x 40W, Solar panel 2x 85W |
| | Battery charger |
| | Nav lights - LED masthead tricolour, port and starboard LEDs on pulpit (2019) |
| Electronics Navigation | Furuno 24mile colour radar chart plotter 1834C (2009) |
| | Furuno cockpit multi display (2015) |
| | Furuno depth, speed and water temperature probe (2015) |
| | Wind speed/direction Autohelm |
| | Icom Class B AIS transponder MA500TR (2017) linked to chart plotter |
| | Cetrek electronic compass |
| | Seafarer depth sounder with cockpit repeater, excellent reliable backup |
| | Binnacle compass Sestrall 170mm diameter |
| | Hand held magnetic compass Sura HB65G |
| | Brass ships clock and barometer 145mm diameter each |
| Dinghy | Swift 2.6m RIB aluminium/hyperlon with wheels stored upright on brackets on foredeck athwartships. Good condition 9.8hp Tohatsu outboard (December 2017) stored on stern bracket with hoist Tender cover in Sunbrella fabric (replaced 2018) |
| Safety Gear | Life raft Zodiac 6 man Vacupacked open water (October 2017) |
| | Life jackets x 5 |
| | Life harnesses x 4 |
| | Life buoy x2 |

Disclaimer
Our company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents and/or surveyors to investigate such details buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.

SYDNEY MARINE BROKERAGE
Phone: +61 (02) 9997 7907
Email: andrew@sydneymarinebrokerage.com
Website: https://www.sydneymarinebrokerage.com
Royal Prince Alfred Yacht Club Upper Level, Office 8 16 Mitala St Newport NSW 2106

| | |
|---|---|
| | 406 EPIRB-GME battery expiry 2027 |
| | Flares assorted |
| | Storm boards for both companionways |
| | Emergency stainless steel tiller |
| | Spotlight |
| | Life sling |
| | Fire extinguishers: 2x 2kg powder type; 2x 1kg powder type; |
| Covers | Cockpit dodger in Nylex (marine hooding) fabric (2017) |
| | Full length battened cockpit Sunbrella fabric sun awning (2008) â€“ worn but serviceable. New 23 yards of waterproof Sunbrella Plus on board to construct new awnings, cost US$900 |
| | Boom tent |
| | Foredeck cover and cover for dingy when stored on deck |
| | Cockpit bimini of Nylex fabric (2008). Removable Sunbrella fabric shade panels fitted between bimini and dodger. |
| | Mainsail cover |
| Ground Tackle | Main anchor 33kg Rocna plough on bow roller (2018) |
| | Main chain 65m 10mm galvanised tested DIN766 G30 grade (2018) linked to 25m of L grade chain |
| | Windlass â€œLofrans Tigresâ€• 1200W with gypsy and rope capstan (2004) |
| | Spare anchor 60lb Manson plough |
| | Storm anchor Fortress FX 55 |
| | Warps 125m x 20mm nylon; 50m x 20mm nylon (in bag in anchor chain locker for easy deployment); various long warps for tying to shore, various short warps for berthing |
| | Spare chain 18m x 10mm; 10m x 10mm; 4m x 10mm |
| | Para anchor drogue |
| Watermaker / De-Sal | Spectra Ventura 150 deluxe with MPC controller. Clarke pump professionally overhauled 2019 with new O rings and seals. New spare membrane |
| GPS | Furuno GPS GP32 (2009) |
| Has Navigation Lights | Yes |
| Radio | Icom 802 HF/SSB radio with Icom AT 130 Tuner |
| | Pactor IIE Pro modem with Sailmail software |
| | Icom VHF IC-M32 3G-GPS radio with DSC (2017) |
| | VHF hand held Oregon scientific TM882A |
| Number of Life Jackets | 5 |
| Remarks | This yacht presents as a fully fitted cruising yacht ready to circumnavigate or explore the Caribbean sea. |

Disclaimer
Our company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents and/or surveyors to investigate such details buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.

SYDNEY MARINE BROKERAGE

Phone: +61 (02) 9997 7907
Email: andrew@sydneymarinebrokerage.com
Website: https://www.sydneymarinebrokerage.com
Royal Prince Alfred Yacht Club Upper Level, Office 8 16  Mitala St Newport NSW 2106

| | |
|---|---|
| Cruising speed | 6.8 knots |
| Maximum Horse Power | 90 |
| Anti-foul | 8/2021 |

## Engine Details

| | |
|---|---|
| Engine Make | Ford 2722E |
| Engine Hours | 6225 |
| Horse Power | 90 |
| Fuel Type | Diesel |
| Drive Type | 4 |
| Steering | cable |
| Fuel Capacity | 500 |
| Propeller | â€¢ 19 inchâ€• fixed 2 blade bronze propeller and spare 3 blade bronze propeller |

Disclaimer
Our company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents and/or surveyors to investigate such details buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.