HORIZON
POWER CATAMARANS

Sea Dreamz

52' (15.85m) 2016 Horizon PC52
Fort Lauderdale Florida United States

OVERVIEW

$1,575,000

Manufacturer:	*Horizon*		
Engines:	2 Cummins	Hull Material:	Composite
Engine Model:	QSB 6.7	Cruise Speed:	18 Knots
Engine HP:	550	Max Speed:	22 Knots
Beam:	22' 0"	Cabins/Heads:	3 / 2
Max Draft:	4' 3"	Fuel Type:	Diesel
Water:	270 G (1022.06 L)	Fuel:	950 G (3596.14 L)

Jason Ford jason@powercatco.com

(954)-552-0868

HORIZON
POWER CATAMARANS

Data Sheet

Category: Catamaran
Condition: Used
Model Year: 2016
Beam: 22' (6.71m)
Max Draft: 4' 3'' (1.30m)
Min Draft: 4' (1.22m)
LOA: 51' 6'' (15.70m)
LWL: 48' (14.63m)
Cabins: 3
Sleeps: 6
Twin Berths: 2
Queen Berths: 2
Heads: 2

Maximum Speed: 22 Knots
Cruise Speed: 18 Knots
Range NM: 950
Fuel Type: Diesel
Hull Material: Composite
Hull Shape: Catamaran
Hull Finish: White Gelcoat
Air Conditioning: Yes
Bridge Clearance: 18' 6

Displacement: 73400 lbs
Fuel Tank: 950 gal (3596.14 liters)
Fresh Water: 270 gal (1022.06 liters)
Imported: Yes
HIN/IMO: PCC51510L516
Stock #: PC52-510

Engines/Generators

Engine 1

Cummins
QSB 6.7
Electric
550HP
410.13KW
Fuel: Diesel
Hours: 760
Hours Date: 12-30-2024
Year: 2016
Location: Port

Engine 2

Cummins
QSB 6.7
Inboard
550HP
410.13KW
Fuel: Diesel
Hours: 760
Hours Date: 12-30-2024
Year: 2016
Location: Starboard

Generator 1

Cummins Onan
17.50KW
Hours: 450
Hours Date: 12/30/2024

Jason Ford jason@powercatco.com (954)-552-0868

HORIZON
POWER CATAMARANS

Summary/Description

PC52

This 2016 PC52 is equipped with twin CUMMINS QSB6.7 550HP engines that cruises at 18 knots and tops out at 22. With 950 gallons aboard your slow cruise speed of 9-10 knots will allow you to have a range of nearly 1,000 NM. Pairing this long distance capability with a shallow 4'6 draft, she is the ideal blue water cruiser with comfort, luxury, and performance. The vessel has a three cabin, two heads layout that gives the master/owner's stateroom the entire starboard side of the vessel w/ en-suite head and walk in shower. The port side is shared by the VIP and twin cabins that have a Jack and Jill style head and shower. With the cabins below, the salon and galley share the entire main deck of the boat, allowing for a very open and homestyle feeling. Vessel in immaculate condition with all past service records and invoices shareable.

Specifications and Upgrades

A. HULL AND MAIN STRUCTURE

1. White gelcoat finish for hull above waterline, exterior deck, furniture, and superstructure
2. One-piece hull lamination and longitudinal girders
3. Hull built with licensed SCRIMP™ process for improved strength and reduced weight
4. High-density foam-cored construction bottom and topsides
5. Solid fiberglass laminate stem and keel
6. Main engine girders with high-density foam coring
7. Deck and superstructure foam-cored reinforcement for rigidity
8. International anti-fouling bottom paint with anti-osmosis treatment

B. EXTERIOR DECK AND EQUIPMENT

1. Non-skid main deck w/ teak aft deck and stairs
2. Fiberglass cap rail
3. Stainless steel rub rail around hull-deck joint
4. Heavy-duty stainless steel #316 1-1/4” handrails with 1” stanchions
5. Ten mooring cleats on deck
6. Flag staff on back of flybridge
7. Fuel and water inlets
8. Locker for 24V anchor windlass
9. 50 kg Delta anchor
10. 150 ft high-tensile 3/8” chain and 150 ft warp
11. Aluminum sliding salon door
12. Two bow storage lockers with access through flush FRP deck hatches
13. Two deck hatches with blinds and screens
14. Engine access through manual deck hatches in cockpit floor with manual struts
15. Two large hull-side frameless windows
16. Six oval port holes
17. FRP curved seat with cushions on aft deck
18. Teak cockpit table
19. Comfortable stairs from aft deck to flybridge
20. Two steps down to dive/swim platform

Jason Ford jason@powercatco.com (954)-552-0868

21. Cockpit lockers for storage
22. Built-in shower with hot and cold water
23. Swim ladder on starboard side
24. LED courtesy lights
25. LED bulwark with flush-mounted deck lights
26. LED ceiling lights
27. LED white lights with 24VDC transformer on Horizon logo (port & starboard)
28. Wiring for boat name on transom
29. AQUA SIGNAL navigation lights
30. Cockpit down lights

C. FLYBRIDGE

1. Non-skid cambered flybridge deck with ample drainage
2. Helm station with stainless steel wheel and instrument console
3. Single white helm seat
4. FRP arch and FRP hardtop
5. DC refrigerator
6. FRP table with seating
7. Sun pad / bench seat starboard side of helm console with cushions
8. Ample locker storage
9. FRP non-skid floor
10. Air conditioning with outlets from helm console (port & starboard)

D. PILOTHOUSE AND INSTRUMENTATION

1. Controls for ship’s horn at flybridge helm
2. Bilge pump monitor and control at flybridge helm
3. Ritchie 4-1/2” compass at flybridge helm
4. Tank monitoring system (fuel, fresh water, black water)

F. ELECTRICAL SYSTEM

1. Color-coded wiring for easy identification
2. Premium DC distribution board with switches, voltmeter, and ammeter
3. Outlets in salon, bar, galley, cabins, flybridge, aft deck, and engine room
4. Vimar switches for lights and electrical outlets
5. AC/DC Main Power System
6. AC power supply from generator and shore power
7. Selector switch for AC power supply
8. Remote generator control panel
9. Four AGM batteries for engine and generator starting
10. Two AGM batteries for ship’s service power
11. BEP battery switch
12. One battery charger for all batteries
13. One inverter – 3.0 kW
14. Premium AC panel with switches
15. One 50-amp shore power connector

G. MECHANICAL SYSTEM

1. Fuel and Lube Oil System

2. Racor fuel filters for engines
3. One oil change pump for engines and generator
4. Fresh Water System
5. 270-gallon water tank integral to hull
6. Color-coded piping for easy identification
7. Marine-grade water lines
8. One 17-gallon water heater (110V or 220V)
9. High-volume 24V fresh water pump with accumulator tank
10. Fresh water washdown for anchor
11. Fresh water washdown on aft deck
12. Sanitary System
13. Two (2) 30-gallon holding tanks integral to hull
14. Electric fresh water flush toilets with pumps, Y-valve for automatic discharge, and dockside pump-out (2)
15. Bilge Water System
16. Four electric 24V bilge pumps
17. High-level bilge water alarm
18. Fire Safety System
19. One Seafire automatic/manual fire extinguisher in engine room
20. Air Conditioning System
21. Marine Air central air conditioning for each cabin and salon

H. INTERIOR DESIGN AND EQUIPMENT

1. Interior Finish
2. Laminate carpeted flooring (option: wood)
3. Tempered safety glass windows
4. Soft furnishings including Roman blinds and accent wood
5. Heads and Showers – General:
6. Wood floors
7. Corian countertops
8. Fabric blinds over large windows
9. Portlights for ventilation
10. Basin, cabinets, and mirrors
11. Walk-in separate shower
12. Linen cupboard inboard of master shower
13. Separate toilet
14. Overhead lighting
15. Extractor fan
16. Salon
17. Fabric-covered salon seating
18. Wood coffee table
19. Cabinet for drinking cups
20. Space for optional TV
21. Galley / Dinette
22. Wood floors
23. Corian countertops
24. Double sinks with tap
25. Custom accent wood carpentry
26. Custom wooden carpentry for galley cupboards and counters
27. Cutlery and crockery drawers

28. Pots, pans, and spice drawers
29. Additional storage drawers and cupboards
30. Under-counter trash drawer
31. VIP Stateroom
32. Queen bed, semi walk-around
33. Closets
34. Custom wood accent carpentry
35. Carpeted floor
36. Deck hatch with screen and opening
37. Fabric blinds over large windows
38. Soft furnishings
39. Nightstands with light switches and outlets
40. Port Aft Guest Stateroom
41. Custom wood accent carpentry
42. Carpeted floor
43. Opening portlights in hull side
44. Soft furnishings
45. Storage beneath beds
46. Cabin lights
47. Shared bathroom with VIP cabin
48. Master Stateroom
49. Custom accent carpentry
50. Carpeted floor
51. Deck hatch with screen and opening
52. Fabric blinds over large windows
53. Queen bed, semi walk-around
54. Large full-height closets
55. Closets for linens, towels, and clothes
56. Cabin lights
57. Nightstands with light switches and outlets
58. Lights
59. Headliner with recessed downlights
60. Galley Appliances
61. GE 4-burner electric cooktop
62. Extractor over cooktop
63. GE microwave / convection oven
64. GE full-height refrigerator with freezer

I. NAVIGATION & INSTRUMENTATION

1. Garmin 7215 – 15” touchscreen chart plotter with GPS antenna
2. Garmin autopilot
3. Garmin 24-mile radar
4. Depth transducer
5. VHF radio on flybridge

Disclaimer

The 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, or his surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.

Jason Ford jason@powercatco.com (954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com

(954)-552-0868

Jason Ford jason@powercatco.com (954)-552-0868