

# UNITY



## THE EXPERT'S VIEW

*One Owner Palmer Johnson motor yacht with five staterooms plus study or additional children's accommodations. Full beam sky lounge and on deck VIP stateroom. Light airy interior, impeccable maintenance and comfortably*

**39.62 M/ 130'00"**

## SPECIFICATIONS

BUILDER	PALMER JOHNSON
BUILT/REFIT	2003/
LENGTH (M/FT)	39.62 / 130'00"
BEAM (M/FT)	8.53 / 28'00"
DRAFT (M/FT)	2.21 / 7'03"
HULL MATERIAL	ALUMINUM
STATEROOMS	5
GUEST	12
CREW	8
CRUISING SPEED	12 KNOTS / 14.5 MAX
LOCATION	FORT LAUDERDALE, FL
<b>PRICE</b>	<b>\$6,900,000</b>

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## BASIC DETAILS

Name	UNITY	
Type	Tri-Deck Displacement Motor Yacht	
Builder	Palmer Johnson	
Hull #	235	
Year	2003	
LOA	130'00"	39.62m
LWL	112'50"	34.26m
Beam Overall	28'00"	8.53m
Draft (Half Load)	7'03"	2.21m
Hull Material	Aluminum	
Superstructure	Aluminum	
Decks	Teak	
Flag	USA	
Classification	Det Norske +1A1 LC R0 Yacht E0, 15 year survey completed 2017	
Naval Architect and engineering	Vripack	
Exterior Designer/Stylist	Palmer Johnson and Murray and Associates	
Interior Designer	A La Mer and Preston Phillips	
Main Engines	2 x Caterpillar 3412E 1,000 HP at 2,100 RPM	
Max Speed	14.5 kts	
Cruising Speed	12 kts	
Range	4,500 nm	
Stabilizers	Koopnautic/Quantum not zero speed	
Displacement (Fully Loaded)	261	
Gross Tonnage	399 GT	
Guest Accommodations	10/12 Guests in 5 Staterooms	
Crew Accommodation	Accommodation for 6 crew plus Captain's double	
Video	<a href="https://www.youtube.com/embed/CWjCTEgcwn4">https://www.youtube.com/embed/CWjCTEgcwn4</a>	

## ACCOMMODATIONS

UNITY has a delightful layout with a full beam VIP or second Owner's stateroom on deck, a study or children's playroom which can double as an additional stateroom aft of the VIP /Owner's on-deck stateroom, an updated galley layout, a light bright and airy main salon and open aft deck and very safe protected water access. She has a full width Owner's suite with his and her bathrooms as well as three additional guest staterooms all below aft, a full beam sky lounge and a well laid out sun deck.

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UNITY was purposely built to be the largest yacht able to fit into the undercover storage sheds at the Fort Lauderdale Boat House. To accomplish this, she has a hydraulic folding mast.

## LOWER DECK:

There are two upper and lower **crew staterooms** forward, each with upper and lower berths and en-suite bathrooms with stall showers. Aft to starboard is a double berth **engineer's stateroom** with en-suite bathroom with stall shower. The crew mess is opposite to port.

There are **four guest staterooms** aft. Forward in the guest accommodations area to port is a **twin berth stateroom** with en-suite head with bath tub and shower.

Opposite to starboard is a **queen berth stateroom** with en-suite head with bath tub and shower.

Aft to starboard is a proper sized laundry.

Opposite the laundry to port is a **four berth bunk cabin, each berth is a twin and can be converted back to just twin berths.** Offers en-suite head with stall shower.

All the way aft and full beam is the **Owner's stateroom** with a walk-in closet and his and her bathrooms. Her side on port has a bathtub, there is a center line shower separating his side. Each side has wash basin and head.

The **engine room** is further aft with large lazarette all the way aft with very safe internal staircase access up to the aft deck and centerline access out to the swim platform.

## MAIN DECK:

The full width **VIP or on deck owner's suite** is forward with vanity and easy chair outboard to port and vanity areas to starboard. The bathroom is aft with separate stall shower and separate bathtub.

Moving further aft is the **study / children's playroom, or children's cabin** with sleeper couch and access to the **head/ day head** with shower.

The very large **galley** is a full function workspace with stewardess station. Large on deck windows.

A central staircase accesses the lower deck accommodations and the bridge deck sky lounge.

The **dining salon** is open to the **main salon**, separated by a low buffet cabinet. This area has very large windows and open feel.

The main **aft deck** is open with a circular dining table, staircase access to the bridge deck above,

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there is access to a passarelle starboard side of the stern and staircase access to the lazarette and swim platform on the port side.

## BRIDGE DECK:

There is a Portuguese bridge forward of the wheelhouse with wing stations on both port and starboard side. The **wheelhouse** has port and starboard doors out and a settee along the aft bulkhead. The **Captain's cabin** is aft of the wheelhouse to port with double berth, desk and en-suite bathroom.

A **day head** is located aft of the wheelhouse on the starboard side of the guest foyer. Further aft is the full beam **sky lounge** which is a fantastic size, it offers a bar with stools to starboard, game table aft, and lounge area with couches and a desk opposite to port. Large windows complement the light woods.

The **aft bridge deck** has seating ahead of the tender and toy storage area which also has the tender launching davit and stairs up to the sundeck and down to the main deck.

## SUN DECK:

The **sun deck** is a lovely spot with Jacuzzi tub on the centerline forward surrounded by sun pads either side, and chaise lounges under the arch. There is a bar and BBQ area on the port side and u-shaped seating and dining aft.

## CONSTRUCTION

Hull	Aluminum
Superstructure	Aluminum
Decks	Teak
Paint Hull	Awlgrip 2000 Royal Blue
Paint Superstructure	Snow White

## CAPACITIES

Tonnage	399 gross,	261 displacement
Fuel Capacity	14,500 US Gallons	(54,888 Liters)
Water Capacity	2,500 US Gallons	(9,464 Liters)
Ballast Water	7,000 US Gallons	(26,498 Liters)
Watermakers	2 x 1,200 GPD	2 x 4,542 LPD
Lube Oil	190 US Gallons	(719 Liters)
Waste Oil	190 US Gallons	(719 Liters)
	900 US Gallons	(3,407 Liters)

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Black Water  
Gray Water 900 US Gallons (3,407 Liters)

## Speed and Range

	Speed	Consumption p/h	Range	RPM
Maximum	14.5 kts	60 g/h	3,100 nm	2,100
Cruising	12 kts	40 g/h	4,350 nm	1,600
Economical	10.5 kts	30 g/h	5,040 nm	1,400

\* these ranges are without safety reserve factored

## MAIN MACHINERY

Main Engines 2 x Caterpillar 3412E 1,000 HP at 2,100 RPM  
Main Engine Hours 11,450 hours (March 8, 2018)  
Engine Controls ZF single lever  
Gear Boxes ZF 3.4:1  
Shafting 4" Aquamet  
Propellers 2 x 5 blade NiBrAl

## Generators & Electricity

Output 120/208V AC 60 hZ three phase  
Generators 2 x Northern Lights 99 kW, 1,800 RPM Rebuilt in 2016  
Generator Hours 15,450 hours (March 8, 2018) 1,550 hours since total rebuild on both generators  
Shore Power 1 x 72 KVA, ASEA frequency converter  
Batteries 4 x DF31DT Gel Cell batteries

## ANCILLARY MACHINERY

Air Conditioning Cruisair  
Air Compressor 1 x Dayton Speedaire compressor  
Bow Thruster 1 x Quantum Marine Engineering 80 HP  
Fresh Water Heaters 1 x Grundfoss  
Fresh Water Maker 2 x Sea Recovery 1200 gpd Aqua Whisper  
Fresh Water Pump 1 x Gianneschi & Ramacciotto  
Fuel Separator Alpha Laval  
Fuel Filters 2 x Racor 79/100  
2 x Racor 500 MA

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Oily Water Separator	1 x Walbro
Oil Pumps	1 x Nelson Bilge Boy with updated digital control head 2016
Shore Power Transformer	2 x Oberdorfer
Sewage Treatment System	1 x Asea 72 KVA
Toilet System	1 x Headhunter model RE 200B
Stabilizers	Headhunter Tidal Wave
Steering System	Koopnautic/Quantum Marine not zero speed
	Wagner hydraulic steering

## DECK MACHINERY & EQUIPMENT

Anchors	2 x 200kg Poole-N galvanized anchors
Anchor Chains	2 x 150m of 11/16" chain
Anchor Windlass System	2 x Muir
Aft Warping Capstans	2 x Muir
Boat Crane	1 x Nautical Structures EZ-3000FB hydraulic crane, 3,000 pounds and 16' boom length
Passarelle	1 x Marquipt, telescoping with rotation
Accommodation Ladders	1 x Nautical Structures ship side accommodations stairs
	1 x Marquipt Sea Stairs with turnstyle
	1 x Marquipt swim ladder for swim platform
Spotlights	Hella and Jabsco, 24VDC
Jacuzzi	Jacuzzi
Paint Exterior	Awlgrip Awlcraft 2000

## SECURITY, FIRE FIGHTING & SAFETY EQUIPMENT

Security Equipment	
CCTV	Panasonic
Cameras	Panasonic
Monitors	Panasonic
Sart	2 x ACR
Ship's Safe	1 x Owner's Stateroom
	1 x Captain's Cabin
Horn	2 x Kahlenberg
Bell	1 x 12" Perko
Searchlight	2 x Carlisle & Finch
Fire Fighting Equipment	2 sets of Fire fighting gear
Fire Control System	SEAMCO Hi Fog system nitrogen charged
	3 kg CO2, one for each of following spaces: salon, lower

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Portable CO2	foyer, wheelhouse, crew lounge, galley and lazarette.
Portable Fire Extinguishers	4.5 kg dry powder, one for galley, two for engine room 45 liter foam for engine room
Alarms	Praxis
Safety Equipment	
Life Rafts	2 x 20-man Viking life rafts
Life Rings	4 x 30" life rings 2 x life rings with buoyant line and 2 x with light and smoke
Life Jackets	20 x adult US Coast Guard SOLAS approved 10 x child size US Coast Guard SOLAS approved
Fire Suits	2
Fire Blanket	1
Fire Axes	2
EPIRB	ACR 406
Flares	Pains Wessex
Medical Equipment	Various

## ENTERTAINMENT & A/V EQUIPMENT

Central Ship's Audio	
Satellite Television	1 x Intellian television receiver antenna 1 x SeaTel North America feed assembly (Key West to Canada)
VSAT	1x SeaTel 4009 VSAT new 2016 with Kerio interface 1 x SeaTel 12 output matrix interface 12 x Sony DSS receivers: salon, sky lounge, Owner, VIP, playroom and crew lounge (one receiver for North America, one for Galaxy per location)
Main Salon	
TV	1 x 42" Fujitsu plasma
DVD	1 x Sony DVD/CD player
VCR	1 x Sony HiFi
Stereo	1 x Sony AV receiver
Speaker System	1 x surround sound speaker system with powered sub- woofer
I Pod Station	

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## Master Cabin

TV	1 x 42" Fujitsu plasma
DVD	1 x Sony DVD/CD player
VCR	1 x Sony HiFi
Stereo	1 x Sony AV receiver
Speaker System	1 x surround sound speaker system with powered sub-woofer

## I Pod Station

## VIP Cabin

TV	1 x 42" Fujitsu plasma
DVD	1 x Sony DVD/CD player
VCR	1 x Sony HiFi
Stereo	1 x Sony AV receiver
Speaker System	1 x surround sound speaker system with powered sub-woofer

## I Pod Station

Forward Starboard Guest Stateroom	1 x Sony TV with integral VCR, 19" screen
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## Sky Lounge

TV	1 x 42" Fujitsu plasma
DVD	1 x Sony DVD/CD player
VCR	1 x Sony HiFi
Stereo	1 x Sony AV receiver
Speaker System	1 x surround sound speaker system with powered sub-woofer

## I Pod Station

## Playroom

TV	1 x 42" Fujitsu plasma
DVD	1 x Sony DVD/CD player
VCR	1 x Sony HiFi
Stereo	1 x Sony AV receiver
Speaker System	1 x surround sound speaker system with powered sub-woofer

Other	Nintendo game system with 10 Nintendo games
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## I Pod Station

Captain's Cabin	1 x Sony TV with integral VCR, 27" screen
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Crew Lounge

1 x Sony TV with integral VCR, 27" screen

## NAVIGATION SYSTEMS & COMMUNICATIONS SYSTEMS

### Communication Systems

Sat com

1 x Sailor Fleet Broadband 250 new 2016

1 x Furuno Satcom C

Telephone System

Panasonic

SSB

1 x SEA 235R

VHF Radio

2 x Furuno VHF/DSC GMDSS radios

1 x SEA 157 25 watt Class D DSC radio

VHF Handheld

2 x ICOM GM1500 GMDSS with chargers

Cellular Phone System

Motorola

Intercom

Panasonic

Internal Ship's Communication

Panasonic

### Navigation Systems

Radar

2 x Furuno 2115, 21" color monitor, 10kW with 6' antenna

2 x Furuno automatic radar plotters

1 x Furuno gyro A/D converter

Gyrocompass

1 x Anschutz

Auto Pilot

1 x Anschutz D digital

Depth Sounder

1 x Furuno

1 x Datamarine 200khz bronze depth transducer

Color Sounder

1 x Furuno FCV582L, 600watt

1 x Furuno 500W 50/200 bronze triducer

GPS

2 x Leica MX 420

Weather FAX

Furuno

Ships Computer

1 x laptop

Ships Printer

1 x Hewlett Packard

Ships Fax

1 x Sharp UX-510

Chart Plotter

Nobletec

Wind Indicator Station

B&G Hydra 2000

Speed Indicator

B&G Hydra 2000

Navtex

1 x Furuno NX500 Navtex receiver

AIS

1 x Furuno

Loudhailer

1 x Raytheon loudhailer

G.P.B.I.R.B.

1 x Nor.Airborne S1510 SatFind 406Mhz GPRIB

2 x Nor.Aorborne 9Ghz portable GMDSS Sart

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## GALLEY & LAUNDRY EQUIPMENT

Main Galley Equipment	
Cooking Equipment	1 x Thermador electric cooktop 1 x Thermador multi-function oven 1 x GE Space Plus JVM1460WA microwave
Refrigeration/Freezer	1 x Hoshzaki
Dishwasher	1 x Bosch
Other	1 x Kitchenaid trash compactor 1 x sink disposal
Microwave	1 x Ge Microwave
Salon	1 x wine cooler
Main Deck Aft	1 x under counter refrigerator
Sky Lounge Bar	1 x under counter refrigerator 1 x under counter icemaker
Flybridge	1 x under counter refrigerator 1 x under counter icemaker
Crew Lounge Equipment	
Cooking Equipment	1 x GE Space Plus JVM1460WA microwave 1 x under counter refrigerator
Main Laundry Equipment	2 x Speed Queen washers 2 x Maytag dryers
Lazarette	1 x GE 19.7 cubic foot freezer 1 x GE stacked washer/dryer

## TENDERS & TOYS

Tenders	1 x Nautica 20' RIB w/200hp Evinrude
Dive Gear	1 x Bauer diving compressor

## COMMENTS AND NOTEWORTHY FEATURES AT A GLANCE

- US built
- US flag
- DNV Class
- One Owner since new

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- Under 400 GT
- Transatlantic Range
- Shallow Draft
- Caterpillar Machinery
- 5 staterooms plus 6<sup>th</sup> children's cabin
- Light interior
- Impeccable Condition

## EXCLUSIONS

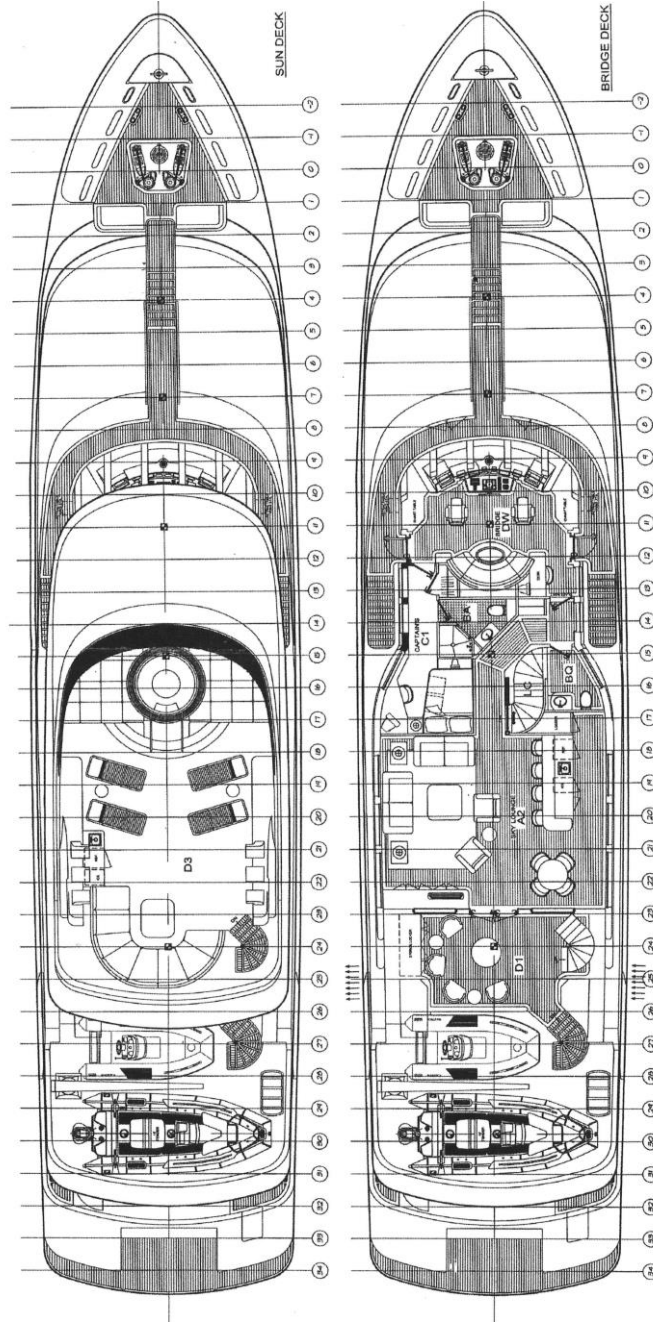
A detailed inventory and a list of exclusions will be provided pursuant to a Purchase Agreement.

## DISCLAIMER

All speeds, measurements, capacities, consumptions, etc. may be approximate or estimated. Specifications provided for information only. Data was obtained from sources believed to be reliable and is not guaranteed by owner or brokers. Buyer assumes the responsibility to ascertain the correctness of all data contained herein and otherwise provided and must instruct his agent and surveyors to confirm all details for accuracy prior to purchase. Subject to prior sale price and inventory change or withdrawal from market without notice.

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## SUN DECK AND BRIDGE DECK



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## MAIN DECK AND LOWER DECK

