





82' (24.99m) 2002 Hargrave Palm Beach Florida United States



Manufacturer: Hargrave

Engines: 2 Caterpillar

Engine Model:

Engine HP: 1400

Beam: 20' 0"

Max Draft: 5' 3"

Water: 600 G (2271.25 L)

Hull Material:

**Fiberglass** Cruise Speed: 17.5 Knots

Max Speed: 22 Knots Cabins/Heads:

Fuel Type: Diesel

Fuel: 3000 G (11356.23 L)



\$1,999,000



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## **Data Sheet**

Category: Motor Yachts

Condition: Used Model Year: 2002 Refit Year: 2024 Beam: 20' (6.10m) Max Draft: 5' 3" (1.60m)

LOA: 82' (24.99m) Single Berths: 4 Queen Berths: 2 King Berths: 1 Crew Cabins: 2 Crew Sleeps: 4

Maximum Speed: 22 Knots Cruise Speed: 17.5 Knots

Fuel Type: Diesel

Hull Material: Fiberglass

Hull Shape: Semi Displacement

Fuel Tank: 3000 gal (11356.23 liters) Fresh Water: 600 gal (2271.25 liters)

HIN/IMO: HCY82621H102

# **Engines/Generators**

## **Engine 1**

Caterpillar 1400HP 1043.98KW Fuel: Diesel Hours: 4500

Hours Date: 09-21-2023

#### **Generator 1**

Phasor 40KW

# **Engine 2**

Caterpillar 1400HP 1043.98KW Fuel: Diesel Hours: 4500

10013. 4500

Hours Date: 09-21-2023

#### **Generator 2**

Phasor 40KW



# **Summary/Description**

When originally built, GRACE's layout was carefully considered and built so that an owner or operator could easily call her a five-stateroom layout. If there is a crew, their quarters are located in a separate area forward to the galley in two staterooms.

GRACE was purchased in January 2017 by a knowledgeable boat owner who made improvements from bow to stern. Included are a new galley, a new hot tub on the boat deck, engine room improvements, new toilet system, etc., and in 2019 was resold to another very knowledgeable boat owner who has since spent unlimited money upgrading the interior and mechanicals to make the yacht show like a Palm Beach Yacht.

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## **ENGINES, HOURS & ENGINE ROOM**

#### **Main Engines**

(2) x Caterpillar @ 1,400 Hp each

#### Hours

Approximately 4,500 as of 9/21/2023

#### **Description**

- Hynautic steering system (4) Intake blowers
- (4) x Exhausts blowers
- New 2017 exhaust riser & crossovers, covers, and blue Mylar hoses
- Reverso oil change pump
- 3" Stainless steel prop shafts
- Glendinning engine synchronizer
- · Low idle engine controls
- (2) x Engine coolant recovery bottles
- ZF BW 195 A 2.03 to 1 ratio transmissions
- Strong seal dripless shaft seals



- (5) x Fuel tanks, (1) day tank
- Twin Racor 1000 fuel filters with vacuum gauges
- (2) x Racor 500 fuel filters for generators
- (2) x Algae X fuel conditioners
- (2) x Jabsco pressure water regulators at shore side inlets
- (2) x GE 40-gallon water heaters
- Sea Recovery Reverse Osmosis Water maker
- (4) x Sealand Vacuflush toilets
- (3) x Shower sumps
- High water bilge alarm system
- Auto fire suppression system
- (10) x Rule automatic/manual bilge pumps
- Bennett trim tab system
- Naiad bow thruster
- Naiad stabilizer system #254 42" x 32" fins
- (8) x Cruise Air AC compressors w/two (2) raw water pumps Serviced on 2021
- (4) x Underwater lights
- 5/Blade props 38" x 32.5" Balanced on June 2022
- (3) x Step stainless steel teak tread ladder into Engine Room
- Stainless steel rails around engines
- · Aluminum diamond plate flooring
- Fluorescent 110V lighting
- Incandescent 24V lighting
- CAT direct reading engine room gauges
- Aircept crankcase ventilation system
- Engine room CCTV camera

## **ELECTRICAL**

• 2012 40 KW Phasor generator, new 2012, 11,249 hours (Stbd.)



- 2012 40 KW Phasor generator, new 2012, 10,851 hour (Port)
- 125/250 Volt electrical system
- 12/24 Volt DC electrical system
- (2) x 50 Amp 220-volt shore inlets aft
- (2) x 50 amp 220-volt shore inlets forward
- (2) x Professional Mariner zinc saver II galvanic isolators
- (3) x Dolphin 24 volt 80-amp battery chargers
- ProMariner ProNautica 12V 50-amp battery chargers
- Xantrex True Charge 2 10 amp 12-volt battery charger
- Dolphin power supply for interior lighting
- Bonding system
- DC 24-volt panel with digital amp meter
- DC 24-volt panel with digital voltmeter
- DC 24-volt panel with 39 breaker-protected circuits
- DC 12-volt panel with 12 breaker-protected circuits
- DC panel with 10 glass fuses and control switches for bilge pump
- DC panel with 2 batteries shut-off switches
- DC panel with 2 Fireboy engine override switches
- DC panel with Grafic bilge pump and Nav light diagram
- AC panel with 2 digital 220 volts, volt, and amp meters
- AC panel with 28 breaker-protected 220-volt circuits

#### GRACE 82' Page 4

- AC panel with 3 digital 110-volts, volt, and amp meters
- AC panel with 38 breaker-protected 110-volt circuits
- AC panel with shore 1&2, generator 1 & 2 selector switches
- New GFI-compatible transformers for 2-50 Amp shore cords October 2021

## **LOWER STATION**

To port and open to the galley is the fully functional lower station. The yacht's 12/24-volt panel is outboard of this area.



#### **Equipment includes:**

- · Upholstered helm seat
- Stainless and cherry helm wheel
- Hynautic hydraulic clutch and throttle controls
- Naiad Multi Sea 2000 stabilizer controls (2) ACR point pad searchlight controls
- Bow thruster joystick
- West Marine VHF (new 2017) Furuno RD-20 data/GPS
- Simrad AP 20
- Ritchie 5" power damp magnetic compass
- VDO rudder angle indicator
- Key start/stop switches
- · Synchronizer controls
- Trim tab controls
- (3) x windshield wiper and washer controls
- (2) x windlass controls
- Garmin 5212 GPS plotter 2018
- CAT Analog digital engine controls w/alarm panel
- Raymarine ST-60 digital speed log
- Raymarine ST-60 digital depth display
- Fuel tank gauges
- Furuno 64-mile radar in fold-out cabinet

## COCKPIT

- · Fiberglass nonskid decking
- (4) x Port & (4) x starboard teak tread steps to aft deck w/stainless steel handrails
- Centerline hinged door to engine room w/window
- Port & starboard double-door storage cabinets
- (2) x Aft facing quartz lights from the boat deck
- Integral fiberglass swimming platform



- (4) x Removable stainless steel hoop rails on swimming platform
- Inboard cleats w/side aft stainless-steel fare leads
- (3) x Step hinged stainless w/teak tread swimming ladder
- FRP hatch into lazarette/rudder access
- · Walkthrough transom door with gate

#### FLYBRIDGE HELM

- Centerline helm area
- (2) x Pompanette helm seats stainless steel helm wheel
- Hynautic clutch & throttle controls
- 6" Magnetic compass
- Venturi windscreen w/stainless steel rail
- Helm cover
- (2) x ACR spotlight controls
- Trim tab controls
- Simrad AP 20 autopilot
- (2) x Raymarine ST 60 depth/speed readouts
- CAT analog/digital engine gauges
- Garmin 12" touch screen plotter
- Furuno FD-30 data reader w/GPS
- Furuno LCD radar screen
- Bow thruster controls
- Start/stop buttons
- Stabilizer controls
- ICOM VHF radio

## **GALLEY**

The galley is immediately forward of the salon and closed off as needed by a hidden pocket door.

To port in a U-shape is the galley proper.



#### Features include:

- New white Silestone countertops and backsplash 2018
- New built-in stainless steel Wolf oven 2018
- New stainless steel trimmed Wolf induction 4 burner cooktop 2018
- New Bosch stainless steel dishwasher 2018
- New Bosch stainless steel microwave w/exhaust fan and work light 2018
- New Subzero cherry front tow drawer freezer 2018
- New Roman shades over port side window 2018
- (6) large cherry cabinet doors (10) smaller cherry cabinet doors (2) large cherry drawers
- (4) smaller cherry drawers
- Pull out cherry-front waste container
- (4) Undercounter LED lights 2018
- (6) Overhead LED lights 2018
- To starboard is a full-size Subzero stainless-steel refrigerator with a very large cherry front

pantry - Rebuilt in November 2021

- New under-mount deep stainless-steel sink 2018
- New pull-out spray faucet 2018
- Built-in stainless steel soap dispenser 2018

Forward to starboard in the galley is a 4-5 person raised dinette with a cherry table. There is storage under the cushions and pull-up shades across the forward windshield. Above are four LED light fixtures. Next aft is a pantograph side door allowing easy access to the bow areas.

Inboard are the comfortable steps to the flybridge that lift to reveal additional storage. Next inboard is the yacht's 110/220V panels and switchgear.

# AFT DECK FOREDECK

- Fiberglass non-skid decks
- · Raised FRP bulwarks
- Welded stainless steel bow rail



- Thru hull stainless steel bow roller for anchors
- (2) x Maxwell 3500 windlasses w/dual foot switches
- · Dual chain locks
- (2) x Stainless steel CQR anchors w/3/8" BBB all chain rode
- Bow pennant staff
- Dual spring line cleats, port & starboard stainless steel hawse pipes/fare lead at bow
- (2) Built-in deck boxes into the forward house
- (2) x Bomar deck hatches into crew cabins
- Removable bow sun cushions recently recovered
- Bow seats customized to house flip-up backrests for seating
- Walk-around side decks w/mid-ship hinged boarding doors
- (3) x Windshield wipers/washers
- New LED side walkway overhead deck lights

## **FLYBRIDGE**

- Fiberglass nonskid decking though covered with a custom fast dry carpet
- U-shaped seating to port w/removable cushions, storage below & cover
- FRP dining table in front of seating
- Two inboard-facing cabinets at the aft end of the portside seating group
- L-shaped aft-facing seating to starboard w/removable cushions, storage below & cover, plus aft facing-storage cabinet
- Forward-facing FRP cabinet w/refrigerator, sink, electric grill and stainless steel
- BBQ grill
- FRP radar integrated into FRP hardtop
- FRP hardtop w/stainless steel supports
- (10) x Overhead lights
- Portside two-person raised seating w/storage below & FRP cabinet in facing board
- Stairs to below w/hinged door & railing, forward to starboard
- New Intellian Sat TV system



Stereo speakers

## WALKTHROUGH

GRACE stands out as the epitome of pristine luxury in its size category. Originally designed with meticulous attention, GRACE features a layout that allows an owner-operator to comfortably designate it as a 5-stateroom vessel. In the presence of a crew, their quarters are thoughtfully situated in a separate area forward to the galley, comprising two staterooms.

Accessing GRACE is effortless, whether from a floating dock through the swimming platform into the cockpit or from a fixed dock using the MarQuipt Tide Ride ladder, leading to the aft deck through either the port or starboard boarding gate.

The teak aft deck boasts a teak sole, fixed seating, and a varnished teak table with a hinged center section and a new teak counter. Additionally, a ladder to the aft flybridge and built-in cabinets with a fridge enhance this space.

Entering the salon via a stainless-steel sliding door on the starboard side, you'll find a new L-shaped couch to port and two new occasional chairs to starboard. A full-size upright L-shaped cherry wood cabinet houses the main deck pop-up 42' Sony LCD TV with lift, complemented by a Yamaha AM/FM/audio/video surround sound receiver, Blu-Ray player, and SAT TV receiver.

Forward, curved steps lead to the main accommodation area below. To port, a 6-seat fixed dining table with loose and bench seating showcases a high-gloss cherry frame with a camphor burl inlay. The cherry three-diamond design, a hallmark of Hargrave's attention to detail, is repeated throughout the yacht. The forward bulkhead features a high-gloss china cabinet with a Crossgain pattern.

The salon's overhead exhibits a cherry tray ceiling detail with 8 LED mini spots, while large windows on all sides offer ample natural light. The yacht is equipped with louvered soffits for air conditioning delivery, and the carpeted sole was newly replaced in 2021.

Moving forward, the galley has been completely refitted with new stone countertops and appliances (2018 - 2021). A 3-4-person dinette is located forward to starboard, and to port, there's a fully equipped lower control station.

Descending several steps, you'll find a space that could serve as a crew cabin or accommodate additional guests. An L-shaped lounge to port is complemented by a large hanging locker, with the yacht's washer/dryer and shared forward head to starboard.

Forward to port is a double berth cabin, while to starboard, there are twin over/under bunks.



The main accommodation area, accessible via a curved stair in the salon, includes a master suite with a king-size bed, settee, and ensuite. Forward to port is a queen-size ensuite stateroom, and to starboard, a twin ensuite stateroom.

The expansive flybridge can be reached from the galley pilothouse area or aft from the boat deck.

The centerline helm features two seats, with a large seating group to port and an outdoor kitchen to starboard. A 5-person round hot tub on the boat deck adds to the luxurious amenities, and the crane allows for the storage of a large tender.

## **BOAT DECK**

- · Fiberglass nonskid deck was recently painted
- Access hatch w/railing to aft deck
- Stainless steel rails around aft boat deck
- 1200 lb. tender crane
- (2017) 5-Person FRP hot tub w/custom enclosure and step on the forward side with step

## lights

- Removable 6-step stainless steel ladder to hard top
- (2) x Quartz lights facing aft from hard-top
- Hynautic engine controls
- Hynautic steering system (4) Intake blowers
- (4) x Exhausts blowers
- New 2017 exhaust riser & crossovers, covers and blue Mylar hoses
- Reverso oil change pump
- 3" Stainless steel prop shafts
- Glendinning engine synchronizer
- · Low idle engine controls
- (2) x Engine coolant recovery bottles
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- (5) x Fuel tanks, (1) day tank
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- (2) x Racor 500 fuel filters for generators
- (2) x Algae X fuel conditioners
- (2) x Jabsco pressure water regulators at shoreside inlets
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- (4) x Sealand Vacuflush toilets
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## **ACCOMMODATIONS**

<u>General</u>

#### **Forward Accommodation Area**



Down seven carpeted steps from the galley/lower helm area are the crew cabins, lounge, laundry, and forward two cabins.

At the base of the stairs to the port is a large double door hanging locker. Next forward is a four-person settee with storage below and a Corian table-mounted in front.

Aft is a mounted TV. Outboard of the settee is a shelf with two opening stainless-steel portholes behind Roman shades. Opposite on the starboard side behind a cherry door is a GE space maker stacked washer and dryer unit.

Just aft is the private head for the forward two cabins. This consists of a new VacuFlush toilet, stall shower with a bi-fold glass door, teak grate flooring, seat, handheld fixture, a light, and an exhaust fan.

The pantry has an under-mount sink and storage below.

Back out into the common area, there are two forward cabins.

The port stateroom has a raised double bunk with three large drawers below. Above is a reading light, additional storage cabinets, and an opening stainless-steel porthole behind Roman shades.

Aft of the berth is additional storage with a half-height hanging locker above. The sole is carpeted, and three LED lights are above.

The starboard side cabin has over/under bunks. On the outboard bulkhead is a drawer with the windlass breakers below and four high gloss cherry cabinets above.

Above the upper bunk is an opening stainless-steel porthole with Roman shades. Each berth has a reading light. At the foot of the berth is a cabinet with a drawer and a half-height hanging locker above. The sole is carpeted and there are three LED light fixtures above.

## Aft Accommodation Companionway

Curved steps lead below from the forward starboard corner of the salon.

At the bottom level, one can go aft into the master suite, to port to the VIP cabin with a private head or to the starboard, to the twin berth stateroom where the dual access head serves as the day head.

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There are two large lockers in the companionway.

#### Owner's

#### **Owner's Master Stateroom**

Entering the forward end of the master cabin, GRACE has a king-size bed on the centerline off the aft bulkhead. The island berth has four drawers below with an upholstered headboard behind. A mirrored soffit over the berth has four LED lights and a cherry trim. On either side of the berth are twin nightstands with a drawer and cabinet on each side. Above the nightstands are mirrored panels with swing arm lamps.

Immediately outboard and aft of the starboard nightstand is a door to the large walk-in cedar-lined master closet. Continuing forward on the outboard bulkhead is a chest of 6 drawers, a vanity with stool, and a large storage cabinet. Above the countertop are six additional cabinets with two opening stainless-steel portholes covered with Roman shades.

To port in the master stateroom outboard of the nightstand is the entrance to the ensuite head. Going forward is a two-cushion upholstered settee followed by a curved cabinet with 3 cabinets and 3 drawers below a Camphor Burl countertop and two smaller cabinets above. Above the settee are two opening stainless-steel portholes with Roman shades. The master's sole is teak and holly with 8 LED lights on the overhead.

#### **Master Ensuite**

The master head is aft of the berth on the port side. The bow front cherry vanity has three cabinets and five drawers below the marble countertop with an under-mount sink and a new single-lever faucet. Above is a large mirror with a medicine cabinet outboard.

The sole is marble tiles matching the countertop. The toilet is a new VacuFlush model.

The tub/shower is a Jacuzzi model with a sliding clear glass door and sidelight, a handheld or wall-mounted fixture, two lights, and marble tiles to match the sole.

#### Guest

#### Port VIP Stateroom

Entered from the aft end of the VIP stateroom, there is a queen-size berth outboard and forward. There are two drawers under the berth with a two-drawer nightstand inboard with a mirrored panel and swing arm lamp above. The headboard is upholstered with reading lights in the soffit above.



Above the berth are six cabinets and an opening stainless-steel porthole behind Roman shades. At the foot of the berth are a large two door auto lit cedar lined hanging locker and the entrance into the VIP ensuite head. The sole is carpeted and there are 4 LED lights above.

#### **Port VIP Ensuite**

The VIP ensuite has a marble-topped vanity with two cherry cabinet doors below. The sink is an Under-mount model with a new single-lever faucet. The sole is marble tiles, and the toilet is a new VacuFlush model. Also, in the ensuite are three overhead LED lights and an exhaust fan.

The stall shower has a clear glass bi-fold door, a seat, a teak grate sole, a handheld or wall-mounted fixture and a light.

#### Starboard Guest Stateroom

Entered from the aft end, there are two single berths with upholstered headboards off the forward bulkhead. Each berth has two drawers below. A Camphor Burl nightstand with two drawers is below with a table lamp above. A fiddled cherry double shelf is above the nightstand.

Above the outboard berth are six cabinet doors and an opening stainless-steel porthole behind Roman shades. At the foot of the berth is a cedar-lined auto-lit hanging locker and the entrance to the guest head.

#### **Starboard Guest Ensuite**

The starboard guest ensuite vanity has three cabinet doors and a drawer below the marble-counter with an under-mount sink and new single-lever faucet. Above is a mirror and a cherry-front medicine cabinet. The toilet is a new VacuFlush model. The shower has a bi-fold glass door, a teak grate sole, a bench, a handheld or wall-mounted fixture, and a light.

#### **UPGRADES**

#### **2024 - CURRENT OWNER**

- New Soft goods and carpeting Jan 24
- 1000-hour service on the main engines Jan 24
- Flybridge Paint Jan 24 (In the last 2 years everything has been painted above the Rub Rail)
- Shafts and props pulled and balanced Jan 24
- New cutlass bearings Jan 24
- New dripless shaft seals Jan 24



- New bottom paint Jan 242023
- (7) x New underwater lights Nov 2023
- New bottom paint Nov 2023

#### 2022 - CURRENT OWNER

- New freshwater pump Oct 2022
- Complete 4000-hour main engine service which included heat exchangers, intercoolers, and

watercoolers cleaned - Sept 2022

- New generators completely serviced including new heat exchangers Sept 2022
- Main engine, generator services, and upgrades at a cost of \$50,000.00
- Fresh bottom paint June 2022
- Props balanced June 2022
- Rudder serviced June 2022
- Exterior flybridge and fashion boards Repainted on June 2022
- New cutlass bearings June 2022
- (8) x New seacocks June 2022
- Stabilizers serviced June 2022
- Flybridge Corian counters 2022
- Life raft re-cert 2022
- Air conditioning serviced March 2022

#### **2021 - CURRENT OWNER**

- Interior soft goods new chairs, carpet, new sofa 2021
- 4000 Hour service Nov 2021
- New electronics 2021
- New stabilizers and bow thruster 2021
- Aft deck teak counter 2021
- New hard-cover for Jacuzzi 2021
- New tender AB 13'5" 60 Yamaha 2021



• New Inner Coolers - 2021

#### 2020 - CURRENT OWNER

• New lighting features - 2020

#### **2019 - CURRENT OWNER**

- New heads and lines 2019
- LED lights 2019

## **2017 - PREVIOUS OWNER**

- · Decks painted
- FB deck resurfaced
- All new LED lighting interior and exterior
- All new head faucets
- New underwater lights
- All new galley appliances
- All new white Silestone galley counters and backsplash
- New VHF antennas
- All new heads (4) including waste hoses
- New flybridge hot tub w/drain/fill valve
- New exhaust system, covers, and hoses
- All systems serviced





GRACE - 82' Hargrave Capri 82' (24.99m) Hargrave Motoryacht, 2002/2017



GRACE - 82' Hargrave Capri





Aft Deck 1



Aft Deck 2



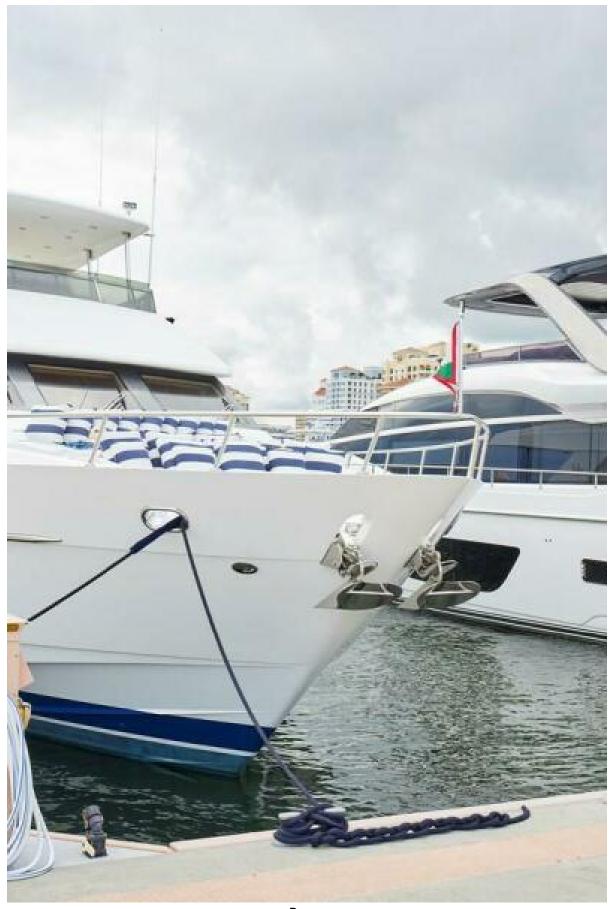


Aft Deck 3



Aft Deck 4





Bow





Capt Double Berth





Cockpit





Crew Area 1





Crew Area 2





Crew Area Stairs 1





Crew Bow Stateroom





Crew Bunks





Crew Head





Engineroom 1





Engineroom 2





Engineroom 3





Engineroom 4



Engineroom 5





Engineroom 6



Engineroom 7





Flybridge 1



Galley 1





Galley 2



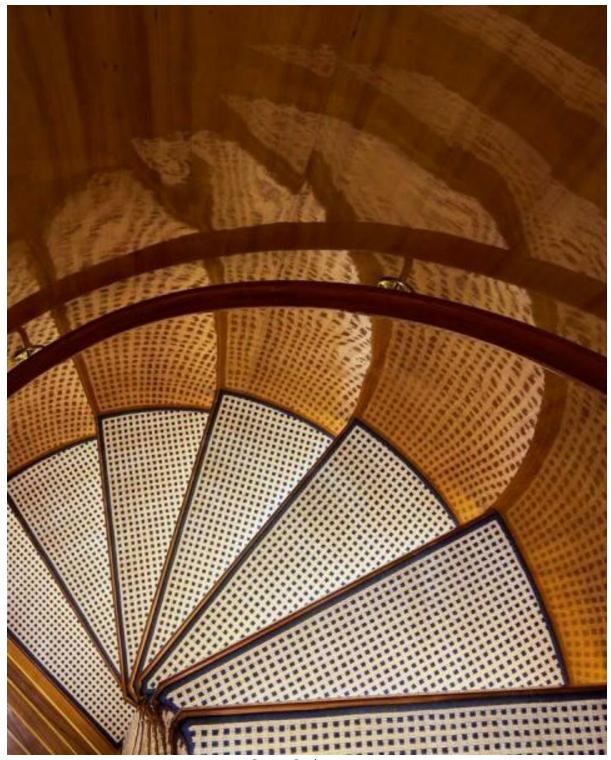
Galley Dinette





Guest Sateteroom 3





**Guest Stairways** 





Guest Stateroom Ensuite





Guest Stateroom



Helm 1





Lower Helm





Main Stateroom 2





Main Stateroom





Salon 1



Salon 2





Salon 3



Salon 4





Salon 5





Salon 6





Salon 7



Sink And Grill





Stateroom Ensuite





Storage





Sunpads



Swim Platform 2

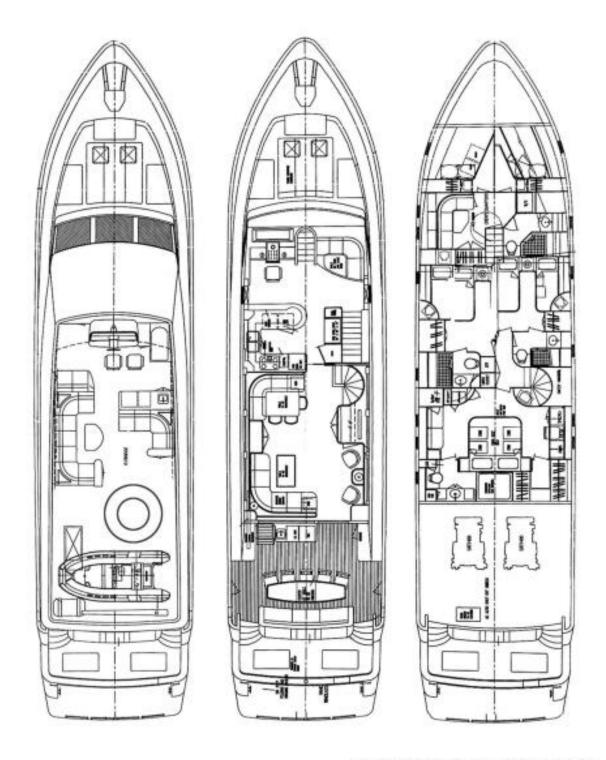




Grace 82'

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GRACE, 82' (24.99m) Hargrave Motoryacht, 2002

82' Hargrave Capri