



Type	Motor Yacht Expedition or Explorer	Classification	--
Top Model	Raised Pilothouse Explorer	Class Type	--
Manuf. Year	2027	Builder	ALL OCEAN YACHTS
Refit Year	--	Naval Architect	Overing Yacht design
LOA	105' (32m)	Interior Design	--
Beam	24' 6" (7.47m)	Hull	Composite Fiberglass
Draft Min/Max	-- / 6' 10" (2.08m)	Deck	Teak and Fiberglass
GRT	363762.73 Lbs	Engines	2x, Caterpillar, C18, 715 hp ,
Fuel	10000 Gal	Max Speed	13 Knots
Water	1800 Gal	Cruise Speed	11 Knots
Flag	Cayman	Range	4800
		Accommodations	10 in 4 strms 5 crew

ASKING PRICE: **\$9,250,000 USD**

Main deck and Fly bridge

01 DECK & FLYBRIDGE

MAIN DECK

Seven Seas. Countless Voyages. One MARINER.

MARINER
OUTISLAND 105

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Below Deck/Lower Level



**Seven Seas.
Countless Voyages.
One MARINER.**



MARINER
OUT ISLAND 105

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SCALE: 1/4"=1'-0"
DATE: 12/11/08
DRAWN BY: JPD, JCH
CHECKED BY: JPD
JOB NO: 0089-001
REV: -

105'-0" x 24'-6" x 5'-10"
RAISED PILOT HOUSE MOTORYACHT
GENERAL ARRANGEMENTS

ALL OCEAN YACHTS
APPROVALS
BYD: _____
OWNER: _____

OVERING YACHT DESIGNS, LLC
1807 G. Falls St., Ocean Springs, MS 38855
PH: 205-885-1111
WWW.OVERINGYACHTDESIGNS.COM
INTERNATIONAL YACHT AND SHIP DESIGN SINCE 1989

2nd profile



CHARACTERISTICS

LENGTH O.A. (M/L)	105'-0" (32.01 M)
LENGTH D.W.L.	95'-4" (29.37 M)
BEAM (M/L)	24'-6" (7.47 M)
DEPTH DE (M/L)	13'-9" (4.23 M)
DRAFT (HALF LOAD)	9'-8" (2.95 M)
FUEL OIL CAPACITY	6,000 GALS. (22,710L)
FRESH WATER CAPACITY	1,800 GALS. (6,800 L)
GREY WATER CAPACITY	575 GALS. (2,175L)
BLACK WATER CAPACITY	575 GALS. (2,175L)
MAIN ENGINES	CAT C16 C RATING, 715 BHP EA
SPEED MAX (HALF LOAD)	14 KNOTS
SPEED CRUISE (TRANS-ATLANTIC)	11 KNOTS

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Countless Voyages.
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MARINER
OUT ISLAND 105

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General Specifications

General Specs

- LOA 105'-0"
- Beam 24'-6"
- Draft 5'-10"
- Highly Efficient Round Bilge Bulbous Bow Hull
- Displacement 165 LT Approx.
- Fuel Tankage 6,000 gals.
- Water Tankage 1,800 gals.
- Grey Water Tankage 575 gals.
- Black Water Tankage 575 gals.
- Dirty/Lube Oil Tankage 100 gals.
- Naval Architecture & Design: Overing Yacht Designs
- Interior Design: TBD
- Sound Engineering: Sundown Inc.

Hull design

All hulls are not created equally

All too often basic hull forms will be recycled over and over rather than creating the optimum shape for each different type vessel. Time constraints, R & D costs and experience or lack thereof are generally the deterrents.

At OYD, we optimize the hull form for the intended purpose of the vessel. From displacement to planing, from hard chine to round bilge we have developed a vast design library of highly refined, proven hull forms over the past 20 years.

Our All Ocean Overing Explorers series are built on our "Fast Displacement" (FD) hull. These highly evolved bulbous bow, round bilge full displacement hulls easily exceed a speed/length ratio 1.6 as compared to a more common 1.3 SLR. When operating at slower conventional displacement speeds, these hulls are real fuel mizers. Now on our third generation with over a decade of refinements, these are truly world class, go-anywhere vessels with extraordinary seakeeping and comfort.

Accommodations

MASTER STATEROOM & BATH

- Full King size bed
- Built in nightstands & dresser
- Cedar lined closets w/lights
- Built in Entertainment Center w/43" LCD TV
- Fixed Windows
- Built in settee
- His and Hers Custom Vanities

- Marble tops w/Lav. Bowls
- Headhunter toilets
- Oversized stall shower
- Exhaust fan system
- Custom Mirrors
- Lighting recessed in ceiling
- AC/heat system w/digital controls
- Floor & wall coverings

GUEST STATEROOMS & BATH

- One Queen, & One Twin cabin
- Built in nightstands & dresser
- Cedar lined closets w/lights
- Drawer space built in under beds
- Built in Entertainment Center w/22" LCD TV
- Opening Portlights
- Custom Vanities w/mirrors
- Marble tops w/Lav. Bowls
- Headhunter Toilet
- Shower
- Exhaust fan system
- Lighting recessed in ceiling
- AC/heat system w/digital controls
- Floor & wall coverings

CAPTAIN'S CABIN

- Double bed
- Built in nightstands & dresser
- Cedar lined closets w/lights
- Drawer space built in under beds
- Built in Entertainment Center w/22" LCD TV
- Built in Desk
- Fixed Portlight
- Custom Vanities w/mirrors
- Corian tops w/Lav. Bowl
- Headhunter head
- Stall Shower
- Exhaust fan system
- Lighting recessed in ceiling
- AC/heat system w/digital controls

- Floor & wall coverings

CREW'S QUARTERS

- One stateroom for Two crew
- Cedar lined closets w/lights
- Headhunter Toilet

CREW GALLEY

- Soaking Sink
- Washer & Dryer

CREW LOUNGE

- Built in settee
- Built in Entertainment Center w/22" LCD TV

MAIN SALON

- Loose Furniture supplied by Owner.
- Built in Entertainment Center w/43" LCD TV
- Lighting recessed in ceiling
- AC/heat system w/digital controls
- Floor & wall coverings

FORMAL DINING

- Dining Table & Chairs supplied by Owner.
- Fore & Aft China Cabinets
- Lighting recessed in ceiling
- AC/heat system w/digital controls
- Floor & wall coverings

MAIN LOBBY & POWDER ROOM

- Coat locker
- Powder Room Vanity w/mirror
- Granite tops w/Lav. Bowl
- Head Hunter Toilet
- Exhaust fan system
- Floor & wall coverings

GALLEY

- Custom mica cabinets & Corian tops
- Refrig./Freezer w/ ice & water dispenser
- (2) Self cleaning ovens

- Microwave oven
- Dishwasher
- Trash Compactor
- Surface range w/exhaust hood
- Double Stainless sink w/disposal
- Under-counter & overhead lighting
- Two Pantries
- AC/heat system w/digital controls
- Floor & wall coverings

PILOTHOUSE

- Custom padded control console w/elevated helm station
- Monitoring System w/5 Flat Screen Monitors
- Separate navigation center
- Full instrumentation
- Recaro Helm chair
- Custom elevated settee & table
- Five windshield wipers/washers
- Built in chart drawers
- Recessed white & red lighting & ceiling
- AC/heat system w/digital controls
- Floor & wall coverings
- Custom Safety Panel & Monitoring System

Boat Deck

BOAT DECK

- Chocks for Owner furnished 24' & 14.5' Tender
- (1) 4000 Lb. Marquipt Hydraulic Crane
- Hot tub

Fly Bridge

FLYBRIDGE

- Custom Canopy & Mast
 - Custom Bar w/6 stools, Refrig./Freezer & Stainless grill
 - Custom seating w/cushions & Buffet
- Full helm station

Engine room and Major Equipment

ENGINE ROOM & MAJOR EQUIPMENT

- (2) Cat C18, 715 HP Max. Continuous C Rating
- Twin Disc 5114 DC gears w/Quick Shift
- Kobelt Hydraulic Steering
- Kobelt single lever controls
- Custom Waterdrop Exhaust System w/Inconel Jacket
- (2) 55kW Northern Lights Generators
- Racor Fuel/Water Filters
- Alpha Laval Fuel Centrifuge
- Fuel Transfer System
- Copper/Nickel Bilge System/Fire Fighting System
- Fixed Fire Extinguishing System
- Stabilizers-TRACSTAR (Stabilization at Rest)
- Bow Thruster-TRAC Integrated Hydraulic Systems
- Oily Bilge Water Separator
- (2) Air Compressors
- (2) Teel Freshwater pressure sets
- (2) 1,200 gal/day water maker
- (3) Hot water heaters
- Marine Air or Aqua Air AC/heat system
- Titan or Atlas Energy System
- Battery Chargers
- Engine Room Blower System
- Air Cond. Eng.Rm. & Mach. Space
- All deck hardware 316L Stainless Steel
- (2) Maxwell 6000 Anchor Windlasses
- (2) Maxwell 4000 Warping Capstans
 - Stainless Anchor Pocket & (2)180KG HHP Anchors with 300 ft. 5/8"Galv. Stud Link Chain w/SS Lead Chain
 - PCM or equal doors and windows
- Coast Guard approved Safety Equipment
- Opac Mare Hydraulic Passerelle

Construction

CONSTRUCTION

- Solid Laminate Vinylester Hull
- Airex Core Vinylester Superstructure
- High Quality Awlgrip Finish

- Lloyds Classed 100 A1 ✘ MCA LY2
- Five (5) Watertight Compartments

Allowances

ALLOWANCES

- Electronics/AV TBD
- Soft goods TBD
- Appliances TBD
- Monitoring System TBD

Captain's comments on operating a Overing design Explorer

I have been in command of the "Boundless" a Overing Design 98' Explorer for seven months after completing two major rebuilds on a 38m Vitters expedition yacht and a classic 40m Feadship. "Boundless" is similar in hull design and draft to my previous commands, so naturally I was eager to see her perform offshore. For her length, design, and current market value I have found no comparison in her seaworthiness, comfort, stability, and her efficiency offshore being produced by any yard today. After an extraordinary summer cruising the New England area and as I was preparing the ship to reposition South I had no hesitations about running her in the following force 7 and occasional force 8 conditions we experienced for thirty hours. She was a lovely to operate in such weather and responded well to the two story seas and rolling white water outside with a completely silent, stable, and smooth performance. I would sail this any yacht anywhere, world wide, with confidence.