

550 Sundancer®

2003



FEATURES

- Salon electronic sofa.
- Spacious galley with concealed components (microwave, coffeemaker, stove and sink).
- TV/VCR/radio combo in master stateroom.

SEA RAY YACHTS 2003

550 SUNDANCER®

Overall length		
w/std. swim platform	57' 8"	17.58 m
Overall length		
w/opt. swim platform	59' 4"	18.08 m
Beam	15' 11"	4.85 m
Draft (Inboards)	46"	116.8 cm
Dry weight	39,000 lbs	17,690 kg
Fuel capacity	600 gal	2,271 L
Water capacity	150 gal	567.8 L
Holding tank	68 gal	257.4 L
Dead rise	17°	17°

Sea Ray®

550 Sundancer®

2003

Features and Standard Equipment

HULL & DECK FEATURES

Bottom Paint
Bow Rail, 316 Stainless Steel w/Welded Stanchions,
Intermediate Rails & Life Lines
Cleats, Stainless Steel Bollard-Style (8)
Deck Fill Plates, Stainless Steel
Deck Rails, 316 Stainless Steel
Gel-Coat, Arctic White
Graphics, Striping
Handrails, 316 Stainless Steel
Hatch, Deck Vent - Translucent
w/Locks & Sky Screen Cover (20x20)
Lights, Navigation
Portlights, Stainless Steel (4 Fixed, 6 Opening)
Resin, High-Performance Vinylster
Rub Rail, Heavy-Duty PVC w/Stainless Steel Insert
Skylight, Circular - Salon
Skylight, Flush-Mount w/Retractable Sunshade - Salon
Storage, Transom Wall - Fenders & Gear
Swim Platform, Extended w/Concealed Stainless Steel
Ladder & Grab Handle
Vent System, Engine Room - Integral
Windshield, Tempered/Tinted Curved Glass
w/Stainless Steel Frame, Electric Front Vent &
Stainless Steel Supports
Windshield Washer System
Windshield Wipers

Canvas (Sunbrella®):

Aft Curtain
Canvas Storage Bag
Front Curtains
Hardtop Enclosure
Side Curtains
Windshield Shades

Windlass System:

Anchor, Galvanized
Anchor Chain Storage w/Hatch
Anchor Chute, Stainless Steel
Anchor Washdown Spigot w/Hose
Windlass, Chain w/Foot Switches

Certifications:

Meets Applicable USCG & ABYC Standards
NMMA Yacht Certification

COCKPIT FEATURES

Beverage Holders, Stainless Steel
Carpet Liner, Snap-In
Cockpit, Self-Bailing Fiberglass
w/Gas-Assisted Engine Room Service Hatch &
Pivoting Stainless Steel Engine Room Ladder
Door, Cabin Entry (Sliding & Lockable) - Acrylic
Door, Transom
Handrails, 316 Stainless Steel
Hardtop, Fiberglass w/Stainless Steel Grab Rails &
Overhead Lighting w/Electronic Dimmer
Ice-maker, 120V
Lighting, Indirect w/Multiple-Way Switching Capability
Outlet, 12V Accessory
Outlet, 120V GFI Protected
Outlet, Cable TV
Refrigerator, Dual-Voltage - 120V/12V
Seating, Companion Bench - Euro-Styled

Seating, Helm - Custom Euro-Style w/Flip-Up Thigh-Rise
Bolster, Armrests & Heavy-Duty Pedestal w/Slide, Swivel &
Pneumatic Vertical Adjustment
Seating, U-Shaped
w/Electrically Actuated Retractable Sun Pad - Aft
Ship's Bell
Steps, Molded Deck Access w/Storage Below
Stereo, 12V AM/FM Single CD w/6-Disc CD Changer,
Amplifier, Subwoofer, Speakers (4) & Digital Cockpit
Remote Controls (2) (Clarion®)
Storage, Side Panels - Port & Starboard
Table, Cockpit - Hi-Lo Fiberglass w/Dedicated Storage
Wet Bar w/Sink, Cooler, Removable Trash Receptacle &
Storage - Port

CABIN FEATURES

Carbon Monoxide Monitors
Carpet, Deep-Pile Stain-Resistant w/Padding
Carpet Runners, Interior (Sunbrella®)
Countertops, Granite-Colored (Solid Surface)
Curtains, Custom - Throughout
Handrails, Elliptical Stainless Steel
Lighting, 120V Halogen
Lighting, 120V Indirect
Lighting, 120V w/Dimmer Switch
Lighting, 24V Halogen
Outlets, 120V GFI Protected
Outlets, Phone
Pillows, Accent
Polished Chrome Outlet & Switch Plates
Storage, In-Floor
Vacuum System, Central - Dual Inlet (Beam®)
Wood Interior Package, Cherry or Clear Maple

Salon:

Entertainment Center
- Stereo, 120V w/Jewell Cube® Speakers (2),
LS Bass Module & Remotes (Bose® Lifestyle 35) w/DVD
- Storage, Cabinet - CD
- TV, 42" Plasma Screen w/Remote, Coax Outlet &
Gain Control Panel
- VCR w/Remote
Seating, Sofa w/Electrically Operated Slide-Out Bed
(Ultraleather HP®)
Shades, Fabric Day/Night w/Drape Trim
Storage, Gunwale Cabinets - Upper
Storage, In-Floor
Storage, Under Sofa - Forward
Table, Dining/Cocktail - High-Gloss Wood w/Bar Stools

Galley:

Coffeemaker, 120V (Spacemaker®)
Countertop, Custom-Molded Fiberglass
w/Solid Surface Cutting Board & Sink
w/Single-Lever Grohe® Faucet
Microwave/Convection Oven, 120V
Outlet, 12V Accessory
Power Vent, 24V
Refrigerator, 120V Under-Counter (Wacoco®)
Refrigerator/Freezer w/Icemaker, 120V - Upright
(General Electric®)
Storage, Cabinets - Upper & Lower
Storage, Drawers w/Cutlery Insert
Storage, Glass & Dish
Storage, In-Floor
Storage, Wine Rack (Custom - 12 Bottles)
Stove, 240V Recessed Three-Burner w/Solid Surface Cover
(Kenyon®)
Trash Receptacle w/Chute & Solid Surface Cover

Master Stateroom:

Bed, Queen-Size w/Innerspring Mattress, Pillows, Sheets,
Coordinated Spread w/Carpeted Storage Below
w/Gas-Assisted Hatch
Door, Privacy w/Mirror
Hanging Locker, Full-Length Cedar-Lined
w/Lights & Mirrored Doors (2) - Starboard
Speakers (2) w/Subwoofer Base Module (Bose Acoustimass®)
Storage, Gunwale Cabinets
Storage, In-Floor
TV/VCR/Radio Combo, 13" - 120V w/Remote & Coax Outlet
Vanity w/Solid Surface Countertop, Beveled Mirrors, Drawers
& Storage Cabinet

Master Stateroom Head/Shower:

Bath Accessories, Chrome & Gold
Door, Privacy - Access From Master Stateroom
Flooring, Tile
Handrails, Elliptical Stainless Steel
Head, Large (VacuFlush®)
Power Vent, 24V
Shower w/Seat, Adjustable Shower Wand &
Circular Acrylic Door
Storage, Cabinet - Upper
Storage, Medicine Cabinet - Mirrored
Vanity w/Molded Solid Surface Countertop w/Integral Solid
Surface Sink, Grohe® Faucet, Drawers & Storage Below

Forward Stateroom:

Bed, Queen-Size w/Innerspring Mattress, Pillows, Sheets,
Coordinated Spread w/Drawers & Carpeted Storage Below
w/Gas-Assisted Hatch
Hanging Locker, Full-Length Cedar-Lined w/Light
Mirrored Rope Locker Bulkhead
Storage, Cabinet w/Drawers - Port
TV/VCR/Radio Combo, 13" - 120V w/Remote & Coax Outlet

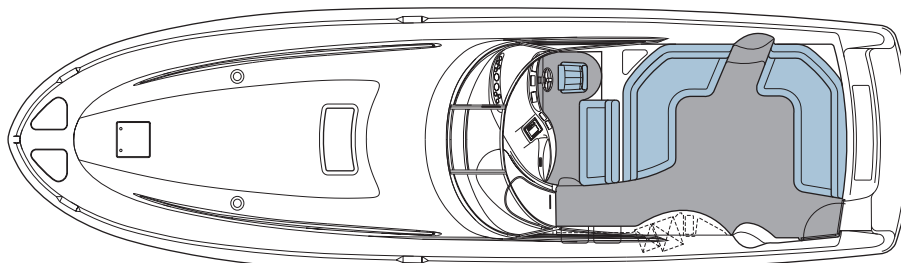
Guest Head:

Bath Accessories, Chrome & Gold
Door, Privacy - Access from Forward Stateroom
Door, Privacy - Access from Salon
Flooring, Tile
Handrails, Elliptical Stainless Steel
Head, Large (VacuFlush®)
Power Vent, 24V
Storage, Cabinet w/Beveled Mirrors
Storage, Medicine Cabinet w/Beveled Mirrors
Vanity w/Molded Solid Surface Countertop w/Integral Sink,
Grohe® Faucet, Drawers & Storage Below

Guest Shower:

Clothes Hook
Curtain, Shower
Door, Privacy - Access from Forward Stateroom
Handrails, Elliptical Stainless Steel
Shower w/Seat, Adjustable Grohe® Shower Wand &
Circular Acrylic Door

NOTE: Boats which are ordered with 220V/50 Cycle Electrical Systems will be installed with the appropriate appliances in the corresponding voltage.



Cockpit Layout

TECHNICAL

Control Station:

Alarms, High-Water - Bilge
Bow Thruster, 24V
Compass
Emergency Engine Stop
Emergency Start System - Engines
Horn, Air - 24V w/Accumulator Tank
Instrumentation
- Fuel (3)
- Multigauge (4-in-1) (2)
• Gear Temperature (2)
• Oil Pressure (2)
• Voltmeters (2)
• Water Temperature (2)
- Tachometers w/LCD Hourmeters (2)
Panel, Switch (Backlit) - High-Gloss Burl
Panels, Instrument - High-Gloss Burl
Shift & Throttle Controls, Dual Hydraulic
Spotlight w/Dual Halogen Bulbs - Remote-Controlled (ACR*)
Steering, Hydraulic - Power-Assisted
Steering, Tilt Wheel
Steering Wheel, Wood-Accent
Switches, Illuminated Weatherproof Rockers &
Electronic Dimmer Control
Systems Monitor, Digital LCD - for Engine Diagnostics &
Pump Monitoring

Electronics:

Electronics Circuit w/Large Ground Plate, 50 Amp/12V
Raymarine Tridata ST-60
(Depth Finder, Speed/Sumlog, Water Temperature)
Telephone/Intercom System w/Antenna
VHF Radio (Raymarine 230) w/Remote Speaker &
8' Fiberglass Antenna

Electrical Systems:

Batteries, 8-D w/Boxes (4) & Group 27 For Genset (1)
Battery Charger/Converter, 120V/10 Amp/12V
Battery Charger/Converter, 240V/50 Amp/24V
Battery Charger Overcurrent Protection
Battery Equalizer, 50 Amp (2)
Battery Solenoid Switches, 12V (2), 24V (2)
Cablemaster w/120V/50 Amp/60 Cycle Shore Power,
50' Cord & Remote (Glendinning)
Inlet, Cable Television w/Cord
Panel, Circuit Breaker - Remote
Panel, DC Main Breaker
Panel, Main Distribution - AC
Panel, Main Distribution - DC
Shore Power, Cablemaster (Glendinning)
50 Amp/240V/60 Cycle w/50' Cord & Wireless Remote
Transformers, Shore Power Isolation
- 50 Amp/120V/60 Cycle
Wiring, Color-Coded w/Chafe Protection

Generator:

Remote Start w/Muffler, Freshwater Cooling, Fuel Filter,
Seacock & Seawater Strainer
240V
15.0 kW Diesel w/Sound Shield
(Generator manufacturer and size may vary due to
product availability.)

Air Conditioning/Heating (Cabin):

Zone-Controlled Reverse-Cycle Split System, 240V
(Compressor Units in Engine Room, Air Handlers in
Cabin)
(30,000 BTU)
Custom Integral Vent System

Air Conditioning/Heating (Cockpit):

Cablemaster w/120V/50 Amp/60 Cycle Shore Power,
50' Cord & Remote (Glendinning)
Reverse-Cycle Split System
(Compressor Units in Engine Room,
Air Handlers in Cockpit)
(32,000 BTU)

Engine Room:

Bilge Pumps, 24V Automatic (1 Aft, 1 Fwd)
Bilge Pumps, 24V Automatic High-Water
(1 Bilge, 1 Fwd Cabin)
Blowers, 24V Bilge (2)
Engine Drip Sumps
Exhaust, Power Pac/Lift System Mufflers
Fire Extinguishers
Fire Suppression System - Automatic
w/Diesel Shutdown, Override & Manual Pull
Flooring, Fiberglass Diamond Plate
Freshwater Cooling
Gel-Coated Engine Room, White
Insulation, Engine Room - 2" w/Vinyl Barrier
Ladder, Stainless Steel - Removable
Lighting, 24V
Oil Changer System - Engines, Transmissions & Generator
Synchronizer, Engines

Fuel System:

Crossover Fuel System
Fuel Filters (3) (Racor*)
(2) 75-1000MAX (Dual) for Engines
(1) 500MA for Generator
Fuel Lines, USCG - Type A-1
Fuel Tanks, Aluminum w/Electric Sending Units (2)

Water System:

Freshwater Hose & Spigot - Engine Room
Freshwater Washdown & Dockside Inlet
w/Cockpit Shower - Hot & Cold
Pressure Water System w/Dual 24V Pumps
Water Heater, 240V (20-Gallon)
Water Manifold System
Water Tank (150-Gallon)

Waste Systems:

Cabin Sump Pump, 24V - Shower/Air Conditioning
Condensate
Central Drain System
Head System (VacuFlush*)
Holding Tank Level Indicators - MDP & Heads
Holding Tank w/Dockside Pump-Out (68-Gallon)
Macerator w/Seacock Interlock System

Underwater Gear:

Bonding System w/Large Zinc Hull Plate
Propeller Shafts, 2 1/2" Stainless Steel (2) - Aquamet 22
Propellers, Nibral 4-Blade Cup
Rudders, Manganese-Bronze w/Stainless Steel Posts
Seacocks On All Underwater Fittings
Seawater Strainers
Shaft Logs, Dripless w/Extra Seal Carrier Kit
Struts, Manganese-Bronze
Trim Tabs, 24V Hydraulic Transom-Mounted, Heavy-Duty,
Dual Rams w/Pump

STANDARD PROPULSION

T-Cummins® QSM-11 Diesel Inboards
(T-616 hp - 459 kW)

Options/Accessories

OPTIONAL PROPULSION

Twin Diesel Inboards:

T-MAN 2848LE4 V8
(T-765 hp - 571 kW)

GENERATOR OPTION

220V/50 Cycle (Int'l)
12.0 kW Diesel w/Sound Shield
(Generator manufacturer and size may vary due to
product availability.)

RAYMARINE ELECTRONICS OPTIONS

Autopilot (Raypilot ST-7001+)
Radar, RL80C Plus w/Open Array

INDIVIDUAL OPTIONS

Canvas, Black (in lieu of Std. Colors)
Canvas, EZ2CY Enclosure (Front & Side Curtains)
Carpet Upgrade (Fabrica)
Countertops, Solid Surface - Galley
DSS Satellite TV System
Flooring, Granite - Galley
Flooring, Teak - Cockpit
Flooring, Wood - Galley
Propellers, Spare w/Holders (Pair)
Sea Ray® Navigator, 12.1" PC Chartplotter
w/Sunlight Viewable Touch Screen LCD
Sun Pad, Forward Deck - Recessed
Swim Platform, Hydraulic Marine Lift
w/Remote & Manual Pump
Telephone, Satellite
Transformer, Shore Power Isolation Boost -
50 Amp/240V/60 Cycle
TV, LCD Flat Screen w/DVD - Master Stateroom
Washer/Dryer Combo, 120V (in lieu of Waecco® Refrigerator)
Water Filtration System (for Galley & Ice makers)

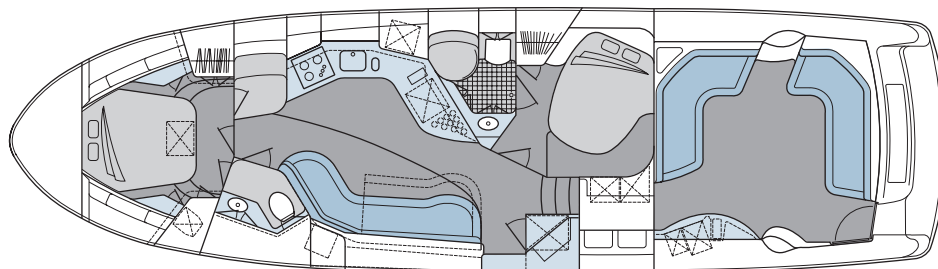
DELIVERY OPTIONS

CE Option
Compass Calibration
Export Package (Int'l) (Available By Special Request)
Marine Insurance (Int'l) (Available By Special Request)
Shipside Water Delivery To Restricted Ports (Florida Only) -
Includes Shipping Cradle, Winterization, Packing & Shrink
Wrap (Safety Package Must Be Selected When Ordering
This Option)
Water Delivery - Includes Fuel & Safety Package

VR

For a virtual reality tour
of this boat visit
www.searay.com

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Cabin/Cockpit Layout

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At the helm station, a custom swivel captain's seat overlooks the burl control panel with custom backlit instrumentation and a wood-accent tilt steering wheel.



In the salon, an entertainment center with stereo, VCR with remote control and a television with 42" flat plasma screen issues an invitation to relax.



The starboard galley is fully equipped with a refrigerator/freezer with icemaker, recessed three-burner stove and microwave/convection oven, as well as a wealth of storage drawers and cabinets.

The 550 Sundancer represents the latest in timeless elegance from Sea Ray, inventors and perfecters of the world-famous Sundancer mid-cabin design, and she carries herself with the air of luxury and seaworthiness that is inherent in every Sea Ray yacht.



The master stateroom features a queen-size bed with innerspring mattress for ultimate comfort, a full-length hanging locker with mirrored doors, and an entertainment center with color TV/VCR/radio combo.



The private master head has a luxurious ceramic tile floor, a vanity with solid surface countertop and sink with Grohe® faucet, a medicine cabinet with mirror, a circular shower with seat and adjustable shower wand, and a VacuFlush® toilet.



The forward guest stateroom is furnished with a queen-size island bed, underneath which are drawers to stow large, bulky items; a hanging locker; and a color TV/VCR/radio combo.

Sea Ray Boats, Inc., 2600 Sea Ray Blvd., Knoxville, TN 37914. For information call 1-800-SRBOATS or fax 1-865-213-7878. Internet address: <http://www.searay.com>

Note: Not all accessories shown in pictures or described herein are standard equipment or even available as options. Options and features are subject to change without notice.

Not all model year boats may contain all the features or meet the specifications described herein. Confirm availability of all accessories and equipment with an authorized Sea Ray dealer prior to purchase. Printed in the U.S.A. August 2002 © Sea Ray Boats, Inc. MRP#1691456

