

48 Sundancer®

2005



FEATURES

- Standard SmartCraft™ Instrumentation and System View
- Swim platform with concealed ladder
- Standard hardtop with overhead lighting and two large opening sunroof hatches
- Optional recessed forward deck sun pad
- Fiberglass stringer system
- U-shaped seating with storage below
- Standard 23" LCD flatscreen TV with DVD in salon
- Satin-nickel-finish push-button knobs and switch plates
- Standard Ultraleather HP™ interior seating
- Innerspring mattress standard in master stateroom
- Convertible salon sofa-sleeper
- Single 50 Amp/240V/60 cycle shore power with standard Glendinning cablemaster
- Raymarine® electronics package (VHF & GPS) is standard
- Shore power and water inlets concealed in transom storage
- Large transom storage with gas-assist lid
- Aluminum windshield frame and electric front vent
- Optional washer/dryer combo
- Patented underwater exhaust for quieter cruising
- Dripless shaft logs with extra seal carrier kit
- High-water bilge pump and alert system at helm
- Optional Sea Ray® Navigator™ II with 12.1" PC chartplotter with sunlight-viewable touch-screen LCD and radar overlay
- Optional bow thruster
- Meets applicable USCG, NMMA, and ABYC (the highest "building code") standards
- Sea Ray Owners Club™ membership

SEA RAY® SPORT YACHTS 2005

48 SUNDANCER

Overall length		
w/std. swim platform	51'	15.5 m
Beam	14'8"	4.47 m
Draft (inboards)	48"	121.9 cm
Dry weight	33,600 lbs	15,241 kg
Fuel capacity	400 gal	1514.1 L
Water capacity	110 gal	416.4 L
Holding tank	60 gal	227 L
Dead rise	19°	19°

Sea Ray

The Standard of Excellence™

48 Sundancer®

2005

Features and Standard Equipment

HULL & DECK FEATURES

Bottom Paint
Bow Rail, 316 Stainless-Steel w/Welded Stanchions, Intermediate Rails & Life Lines
Canvas Colors (Navy, Green, Tan, Black)
Cleats, Custom Sea Ray® Thru-Bolted - Stainless-Steel (8)
Color Schemes (Blue, Green, Black/Silver)
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 Covers - Trapezoidal - (20X20)
Hull Windows, Stainless-Steel - Fixed
Lights, Navigation
Portlights, Stainless-Steel (3 Opening, 3 Fixed)
Resin, High-Performance Vinyl Ester
Rub Rail, PVC w/Stainless-Steel Insert
Skylight, Flush Mount w/Retractable Sunshade - Salon
Storage, Transom Wall - (For Fenders & Gear)
Stringer System, Fiberglass
Swim Platform, Integral/Extended w/Concealed
Stainless-Steel Three-Step Swim Ladder w/Integral
Grab Handle
Thru-Hull Fittings, Stainless-Steel
Toe Rail, Molded Fiberglass - Deck
Vent System, Engine Room - Integral w/Stainless
Steel Accents
Windshield, Tempered/Tinted Curved Glass
w/Aluminum Frame, & Electric Front Vent
Windshield Washer System
Windshield Wipers w/Intermittent Wiping

Canvas (Sunbrella®):

Aft Curtain
Canvas Storage Bag

Windlass System:

Anchor Chute, Stainless-Steel
Anchor, Galvanized
Anchor Rope/Chain Storage w/Hatches (2)
Anchor Washdown Spigot w/Hose
Windlass, Rope/Chain w/Foot Switches (Lofrans®
Project 1,000 Low Profile)

Certifications

Meets Applicable USCG & ABYC Standards
NMMA Certification

COCKPIT FEATURES

Beverage Holders (10)
Carpet Liner, Snap-In
Door, Sliding Cabin Entry - Framed Acrylic
Door, Transom
Floor Liner, Fiberglass - Self-Bailing
Hardtop, Fiberglass w/Stainless-Steel Grab Rails &
Overhead Lighting
Hatch, Engine Service - Gas Assisted
Hatches, Hardtop Vent - Translucent w/Locks (2)
Icemaker, 120V
Lighting, Indirect
Outlet, 12V Accessory
Outlet, 120V GFI Protected

Seating, Port Helm L-Shape Bench w/Molded
Fiberglass Base & Euro-Style Backrest
Seating - Pivoting Double Helm - Custom Euro-Style
w/Flip-Up Thigh-Rise Bolster, Armrests & Heavy-
Duty Pedestal w/Slides, & Pneumatic Vertical
Adjustment (Helm Only)
Seating, U-Shaped - Aft w/Storage Below
Ship's Bell
Steps, Molded-Deck Access
Stereo, 12V AM/FM Single CD, Satellite-Ready w/6-Disk
CD Changer, Amplifier, Subwoofer Speakers (4) &
Digital Cockpit Remote Control (Clarion®)
Storage, Side Panel - Starboard
Table, Cockpit - Fiberglass
Wet Bar w/Sink, Faucet, Stainless-Steel Handrail,
Trash Receptacle & Storage Cabinet - Port

CABIN FEATURES

Carbon Monoxide Monitor
Carpet, Deep-Pile BCF - 44-Ounce
Carpet Runners, Interior (Sunbrella®)
Handrails, Stainless-Steel
Hardwood Cabinets & Trim, Handcrafted
Lighting, 12V Xenon
Lighting, 12V Indirect
Outlets, 120V GFI Protected
Outlet, Phone
Outlet & Switch Plates - Satin-Nickel-Finish
Pillows, Accent
Storage, In-Floor
Wood Interior Finish - Cherry or Dark Cherry

Salon:

Blinds, Wood
Entertainment Center, Aft
- Stereo, 12V AM/FM Single CD Satellite Ready
w/6-Disc CD Changer, Amplifier & Speakers (4)
(Clarion®) & Cockpit Remote Control
- Storage Cabinet - CD & Videotapes
- 23" TV, LCD Flatscreen w/DVD, Remote, Coax
Outlet & Gain Control Panel
Mirror, Wall Accent
Seating, L-Shaped Sofa w/Pull-Out Bed (Ultraleather HP™)
Storage, Gunwale Cabinets
Table, Dinette (Movable) Hi-Lo
Teak Steps, Entryway w/Stainless-Steel Handrail

Galley:

Coffeemaker, 120V
Countertop, Solid-Surface w/Stainless-Steel Sink,
Grohe® Faucet & Sink Cover
Microwave/Convection Oven - Stainless-Steel 120V
Outlet, 12V Accessory
Power Vent, 12V
Refrigerator/Freezer, Upright
Storage, Drawers w/Cutlery Insert
Storage, Upper & Lower w/Designated Plate &
Glass Storage
Stove, 240V Two-Burner w/Stainless-Steel Safety Rail
Trash Receptacle w/Chute & Solid-Surface Cover

Forward Stateroom:

Berth, Full-Size w/Innerspring Mattress, Pillows, Sheets
& Coordinated Spread w/Drawer Storage Below
Door, Privacy w/Mirror
Flooring, Wood
Hanging Locker - Port w/Light & Shelves

Hanging Locker - Starboard w/Light & Shelves
Mirrored Rope Locker - Bulkhead
Storage, Gunwale Shelves
Storage, In-Floor
TV, 17" Flatscreen LCD 120V/DVD Combo
w/Coax Outlet

Forward Head - Port:

Door, Privacy - Access from Forward Stateroom
Handrails, Stainless-Steel
Head, VacuFlush®
Power Vent, 12V w/Stainless-Steel Grill
Storage, Gunwale Cabinet
Storage, Medicine Cabinet - Mirrored
Vanity w/Solid-Surface Countertop, Sink,
Grohe Faucet, & Storage Below

Forward Shower - Starboard:

Clothes Hook
Curtain, Shower
Door, Privacy - Access from Forward Stateroom
Handrails, Stainless-Steel
Shower w/Seat & Adjustable Shower Wand (Grohe)

Mid-Stateroom:

Bed, Twin (2) Mattresses, Pillows, Sheets, &
Coordinated Spread w/ Slide System to Convert
into Queen-Size Bed
Door, Privacy
Hanging Locker - Forward
Portlight, Stainless-Steel
Storage, Cabinets - Starboard

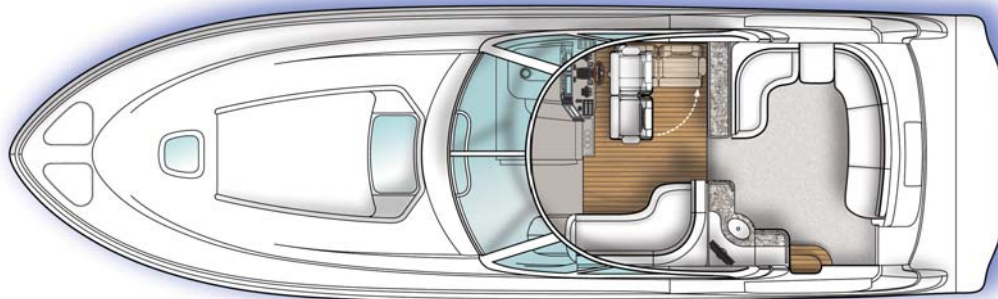
Mid-Stateroom Head/Shower:

Clothes Hook
Curtain, Shower
Door, Privacy - Access from Mid-Stateroom
Handrail, Stainless-Steel
Head, VacuFlush
Storage, Medicine Cabinet - Mirrored
Shower w/Seat & Adjustable Shower Wand (Grohe)
Vanity w/Solid-Surface Countertop, Sink, Faucet, &
Storage Below

TECHNICAL

Control Station:

Alarms, Engine-Oil, Water & Transmission Oil
Alarms, High-Water - Bilge
Compass
Emergency Start System - Engines
Gel-Coated Dash - Nickel
Horn, Air - Single Trumpet
Instrument Panel - Linear Flux
Panel, Switch - Backlit - Gray Burl
Shift & Throttle Controls w/Gold Knobs
SmartCraft™ Diagnostics:
- Instrumentation, Custom Sea Ray® SmartCraft
4-in-1 Multigauges (2), w/Low-Glare Blue Night
Lighting & Chrome Bezels (Includes: Fuel Level, Oil
Pressure, Tachometer (2), Voltmeter, & Water
Temperature)
SmartCraft System View (Includes: Air & Water
Temperature, Combined Fuel Flow/Range, Depth,
Engine Alarms/Hourmeters, Engine Synchronizer,
GPS Interface, System Maintenance Records)
Steering, Hydraulic



Cockpit Layout

Steering, Tilt Wheel
 Steering Wheel, Wood-Accent
 Switch panel, - Backlit - High-Gloss Burl
 Switches, Illuminated Weatherproof Rockers & Dimmer Control
 Systems Monitor, Digital LCD - Pump Monitoring

Electronics:

Electronics Circuit, 50 Amp/12V
 Raymarine® RayNav 300 GPS w/WAAS Differential Sensor
 Raymarine VHF Radio 240 w/Remote Speaker & 8' Fiberglass Antenna

Electrical Systems:

Batteries, 8-D w/Boxes (2)
 Battery Charger/Converter, 120V/50 Amp/12V
 Battery Charger Overcurrent Protection
 Inlet, TV Coax & Telephone w/Cords
 Panel, DC Main Breaker
 Panel, Main Distribution - AC
 Panel, Main Distribution - DC Panel, Remote Circuit Breaker
 Shore Power, Cablemaster (Glendinning)
 50 Amp/240V/60 Cycle w/75' Cord & Wireless Remote (Glendinning Cablemaster is Not Available w/220/50 Cycle)
 Transformer, 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, 120V/60 Cycle 9.0 kW Onan™ Diesel w/Sound Box (Generator Manufacturer And Size May Vary Due To Product Availability)

Air Conditioning/Heating:

Zone-Controlled Reverse-Cycle System (30,000 BTU)
 Custom Integral Vent System

Engine Room:

Bilge Pumps, 12V Automatic (2)
 Bilge Pump, 12V Automatic High-Water (1 Bilge)
 Blowers, 12V Bilge (2)
 Exhaust, Underwater - Patented
 Fire Suppression System - Automatic w/Manual Pull Gel-Coated Engine Room, Oyster
 Insulation, Engine Room - 2" w/Loaded Vinyl Barrier Ladder, Stainless-Steel - Removable
 Lighting, 12V
 Oil Changer System - Engines, Transmissions & Generator
 Synchronizer, Engines

Fuel System:

Crossover Fuel System - Generator Only
 Fuel Filters (3) Racor®
 (2) 75-900 MAX for Engines
 (1) 500 MA for Generator
 Fuel Lines, USCG - Type A-1
 Fuel Tanks, Aluminum w/Electric Sending Units (2)

Water System:

Freshwater Washdown Spigot - Engine Room
 Freshwater Washdown Spigot - Transom
 Freshwater Washdown Spigot - Anchor
 Pressure Water System w/12V Pump
 Shower, Cockpit - Hot & Cold
 Water Heater, 240V (11-Gallon)
 Water Inlet, Dockside

Waste System:

Head System, VacuFlush®
 Holding Tank Level Indicators - MDP & Heads
 Holding Tank w/Dockside Pump-Out, & Automatic Cut-Off (60-Gallon)
 Sump Box w/Pumps - Automatic

Underwater Gear:

Bonding System w/Zinc Hull Plate
 Propeller Shafts, 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, Hydraulic

STANDARD PROPULSION

T-VD-Cummins® QSC 8.3-490 Diesel V-Drives (T-483 hp - 361 kW)

Options/Accessories

OPTIONAL PROPULSION

Diesel V-Drive

T-VD-Cummins QSC 8.3-540 Diesel V-Drive (T-517 hp - 405 kW)

GENERATOR OPTIONS

220V/50 Cycle (Int'l) 7.0 kW Onan® Diesel w/Sound Shield
 120V/240V/60 Cycle 11.5 kW Onan Diesel (Mandatory w/Optional Cockpit Air)
 220V/50 Cycle (Int'l) 8.0 kW Onan Diesel w/Sound Shield (Mandatory w/Optional Cockpit Air)
 (Generator Manufacturer And Size May Vary Due To Product Availability)

ELECTRONICS OPTIONS

Sea Ray Navigator™ II Individual Options:

Sea Ray Navigator II, GPS/Chartplotter - 12.1" PC w/Sunlight-Viewable Touch-Screen LCD, Water Temp & Depth
 Sea Ray Navigator II w/Radar Overlay/GPS/Chartplotter - 12.1" PC w/Sunlight-Viewable Touch-Screen LCD & 4 kW Open Array

Satellite Interface, Skymate Satellite Boat-Monitoring & Communication System w/8' Fiberglass Antenna & Stellar Satellite Communicator (For SRN II Primary Unit Only)

Auxiliary Sea Ray Navigator II (Intended For Chartplotting Only, Chart Data Loaded On Primary Unit Will Automatically Be Loaded On Auxiliary Unit)

Raymarine® Individual Options:

Raymarine Autopilot - Raypilot ST-7001+
 Raymarine C120 GPS/Chartplotter/Radar w/Integrated 4kW Open Array (12.1" Color LCD)
 Auxiliary Raymarine C120 GPS/Chartplotter
 Raymarine DSM 250 Fishfinder (Only Available w/C120 Radar/Chartplotter)

INDIVIDUAL OPTIONS

Air Conditioning/Heating - Cockpit 24,000 BTU (Requires 11.5 kW Generator or 8.0 kW Int'l Generator)
 Bow Thruster
 Canvas, Dash Cover
 Colored Hull - Blue w/White Boot Stripes or Pewter w/Black Boot Stripes
 DSS Satellite TV System
 Flooring, Teak - Cockpit
 Flooring, Wood - Galley
 Gray Water System
 Macerator w/Seacock Interlock System
 Power Steering
 Propellers, Spare w/holders (Pair)
 Refrigerator, 120V/60 Cycle - Cockpit (In Lieu of Std. Ice-maker)
 Rod Holders (2)
 Sirius® Satellite Receiver w/Antenna
 Spotlight w/Dual Halogen Bulbs - Remote-Controlled (ACR®)
 Stereo, 120V - 2 Zone DVD Media Center w/Jewel Cube Speakers (5), LS Base Module & Remotes
 Bose® Lifestyle 48 - Salon Stereo Speakers (2) w/Subwoofer & 100W Amplifier (Bose Acoustimass AM5/SA-3®)
 Sun Pad, Cockpit Table Converts w/Filler Cushions
 Sun Pad, Forward Deck
 Swim Platform, Hydraulic Marine Lift
 Transformer, Shore Power Isolation Boost - 50 Amp/240V/60 Cycle
 TV Flatscreen 17" w/DVD - Mid-Stateroom
 TV Flatscreen 17" w/DVD - Cockpit
 Vacuum System, Central - 120V/60 Cycle (Beam®)
 Washer/Dryer Combo, 120V
 Windlass, All-Chain (In Lieu of Std. Rope/Chain) (Lofrans® Project 1,000 Low Profile)
 Yacht Flag & Flag Pole

CE Option

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



Cabin Layout

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The gorgeous curves and aerodynamic profile of the all-new 48 Sundancer are sure to attract attention. Outfitted with a unique, electric windshield vent system that allows for an unbroken line from deck to roof plus a sleek new hardtop with two extra-large sunroof hatches, this ingeniously designed beauty is nothing short of inspired.



This magnificent control station features state-of-the-art navigational equipment including optional twin PC-based Navigator™ II GPS/chartplotter and chartplotter with radar overlay.



Unique cockpit wet bar includes optional 17" LCD flatscreen TV with DVD and cable hookup.



Innovative pivoting double helm seat rolls out of the way to allow for plenty of room to entertain.



Fully equipped galley includes stainless-steel microwave/convection oven, upright refrigerator/freezer and solid-surface countertop with stainless-steel sink.



The twin berth in this versatile mid-stateroom can be converted to a queen-size bed.



This luxurious master stateroom features designer fabrics and handcrafted wood trim.

Sea Ray Boats, 2600 Sea Ray Blvd., Knoxville, TN 37914. For information call 1-800-SRBOATS or fax 1-636-326-3282. 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. October 2004 ©Sea Ray Boats.