

# 460 Sundancer®

2003



## FEATURES

- Optional recessed forward deck sun pad.
- Molded fiberglass deck access steps.
- Integral hull vent system.
- U-shaped cockpit seating with electrically actuated retractable sun pad.

## SEA RAY SPORT YACHTS 2003

### 460 SUNDANCER®

Overall length w/bow pulpit & std. swim platform	51' 4"	15.65 m
Beam	14' 8"	4.47 m
Draft (Inboards)	43"	109.2 cm
Dry weight	28,000 lbs	12,701 kg
Fuel capacity	400 gal	1,514 L
Water capacity	100 gal	378.5 L
Holding tank	60 gal	227.1 L
Dead rise	15°	15°

*Sea Ray*®

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## Features and Standard Equipment

### HULL & DECK FEATURES

Bottom Paint  
Bow Pulpit, Integral  
Bow Rail, 316 Stainless Steel w/Welded Stanchions  
Cleats, Custom Sea Ray® Thru-Bolted - Stainless Steel (8)  
Color Schemes (Blue, Green, Black/Gold)  
Deck Fill Plates, Stainless Steel  
Deck Rails, 316 Stainless Steel  
Foam-Filled Under Floor Areas  
Gel-Coat, Arctic White  
Graphics, Striping  
Handrails, 316 Stainless Steel  
Hatches, Deck Vent - Translucent w/Locks & Sky Screen Covers (2 - 20x20)  
Light, Stern  
Lights, Navigation - Stainless Steel  
Portlights, Stainless Steel (4 Fixed, 7 Opening)  
Resin, High-Performance Vinylyster  
Rub Rail, PVC w/Stainless Steel Insert  
Storage, Transom Wall - Fenders & Gear  
Stringer System, Fiberglass Hatman  
Swim Platform, Extended w/Concealed Stainless Steel  
Three-Step Swim Ladder w/Integral Grab Handle  
Thru-Hull Fittings, Color-Coordinated  
Toe Rail, Molded Fiberglass - Deck  
Vent System, Engine Room - Integral  
Windshield, Tempered/Tinted Curved Glass  
w/Stainless Steel Frame, Electric Front Vent & Stainless Steel Supports  
Windshield Washer System w/Stainless Steel Nozzles  
Windshield Wipers

### Canvas (Sunbrella®):

Aft Curtain  
Canvas Storage Bag  
Hardtop Enclosure

### Windlass System:

Anchor, Galvanized  
Anchor Chute, Stainless Steel  
Anchor Rope/Chain Storage w/Hatch  
Anchor Washdown Spigot w/Hose  
Windlass, Rope/Chain w/Foot Switches (Lofrans Progress I)

### Certifications:

Meets Applicable USCG & ABYC Standards  
NMMA Certification

### COCKPIT FEATURES

Beverage Holders (6)  
Carpet Liner, Snap-In  
Door, Cabin Entry (Sliding & Lockable) - Acrylic  
Door, Transom  
Floor Liner, Fiberglass - Self-Bailing  
Hardtop, Fiberglass w/Stainless Steel Grab Rails & Overhead Lighting  
Hatch, Engine Service - Gas-Assisted  
Ice Bucket, Insulated - Built-In  
Icemaker, 120V  
Lighting, Indirect  
Outlet, 12V Accessory  
Outlet, 120V GFI Protected  
Seating, Companion Bench w/Molded Fiberglass Storage Base & Euro-Style Backrest  
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  
Stereo, 12V AM/FM Single CD w/6-Disc CD Changer, Amplifier, Subwoofer, Waterproof Speakers (4) & Digital Cockpit Remote Control (Clarion®)  
Storage, Side Panels  
Table, Cockpit - Hi-Lo Fiberglass  
Wet Bar w/Sink, Faucet, Stainless Steel Handrail, Trash Receptacle & Storage Cabinet - Port

### CABIN FEATURES

Carbon Monoxide Monitors  
Carpet, Deep-Pile BCF - 44-Ounce  
Carpet Runners, Interior (Sunbrella®)  
Handrails, Elliptical Stainless Steel  
Interior Finish - Blossom Cherry (also available in Natural Maple)  
Lighting, 12V Halogen  
Lighting, 12V Indirect  
Lighting, 120V Halogen  
Outlet, 12V Accessory  
Outlets, 120V GFI Protected  
Outlets, Phone  
Pillows, Accent  
Polished Chrome Outlet & Switch Plates  
Shades, Fabric Day/Night w/Drape Trim  
Storage, In-Floor  
Wood Trim, Handcrafted

### Salon:

Mirror, Wall Accent  
Seating, Inclining Chair (Ultraleather HP™)  
Seating, Sofa w/Electrically Operated Slide-Out Bed (Ultraleather HP™)  
Stereo, 12V Double Din AM/FM Digital Cassette & Single CD w/6-Disc CD Changer, Amplifier & Speakers (4) (Clarion®)  
Storage, Gunwale Cabinets - Upper  
Table, Salon (Movable) Hi-Lo w/Stools  
TV/VCR/Radio Combo, 20" w/Remote, Coax Outlet & Gain Control Panel

### Galley:

Coffemaker, 120V (Spacemaker™)  
Countertop, Molded Fiberglass w/Granite-Colored Gel-Coat, Sink, Single-Lever Grohe® Faucet & Corian® Sink Cover  
Microwave/Convection Oven, 120V  
Power Vent, 12V  
Refrigerator/Freezer, Upright - Dual-Voltage - 120V/12V (Concealed)  
Storage, Bottle  
Storage, Drawers w/Cutlery Insert  
Storage, Lower Cabinet w/Slide-Out Tray  
Storage, Upper & Lower w/Designated Plate & Glass Storage  
Stove, 240V Recessed Three-Burner w/Corian® Cover  
Trash Receptacle w/Chute & Corian® Cover

### Forward Stateroom:

Bed, Full-Size w/Innerspring Mattress, Pillows, Sheets, Coordinated Spread, Drawers & Storage Below w/Gas-Assisted Hatch  
Door, Privacy - Sliding Pocket w/Full-Length Mirror  
Hanging Locker w/Light & Beveled Mirror Door - Starboard  
Hanging Locker w/Shelves, Light & Beveled Mirror Door - Port  
Mirrored Rope Locker Bulkhead  
Storage, Side Shelves  
TV/VCR/Radio Combo, 13" - 120V w/Remote & Coax Outlet  
Vanity w/Storage & Stool - Starboard

### Forward Head/Shower:

Clothes Hook  
Door, Privacy - Access from Forward Stateroom  
Door, Privacy - Access from Salon  
Handrails, Elliptical Stainless Steel  
Head w/Fiberglass Settee Lid (VacuFlush®)  
Power Vent, 12V  
Shower w/Seat, Adjustable Shower Wand & Circular Acrylic Door  
Storage, Medicine Cabinet - Mirrored  
Vanity w/Corian® Countertop, Sink, Grohe® Faucet & Storage Below

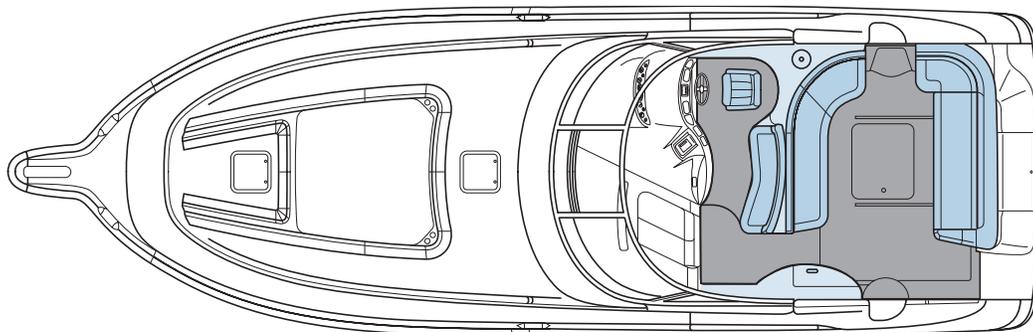
### Mid-Stateroom:

Door, Privacy - Sliding Pocket  
Hanging Locker, Cedar-Lined w/Light & Beveled Mirror Door  
Mirrored Bulkhead - Aft  
Portlights, Stainless Steel (2 - Opening)  
Seating, Conversation Pit w/Slide-Out Base  
Storage, Cabinets & Drawers  
TV/VCR/Radio Combo, 13" - 120V w/Remote & Coax Outlet

### Mid-Stateroom Head/Shower:

Clothes Hook  
Curtain, Shower  
Door, Privacy - Access from Mid-Stateroom  
Handrail, Elliptical Stainless Steel  
Head w/Fiberglass Settee Lid (VacuFlush®)  
Power Vent, 12V  
Storage, Medicine Cabinet  
Vanity w/Corian® Countertop, Sink, Faucet w/Pullout Shower Sprayer & Storage Below

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, Engine - Oil, Water & Transmission Oil  
Alarms, High-Water - Bilge  
Compass  
Emergency Start System - Engines  
Gel-Coated Dash - Tan  
Horn, Air (Concealed) - Dual Trumpet  
Panel, Instrument - High-Gloss Burl  
Panel, Switch (Backlit) - High-Gloss 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, 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)  
Spotlight w/Dual Halogen Bulbs - Remote-Controlled  
(ACR™)  
Steering, Hydraulic  
Steering, Tilt Wheel  
Steering Wheel, Wood-Accent  
Switches, Illuminated Weatherproof Rockers &  
Dimmer Control  
Systems Monitor, Digital LCD - for Engine Diagnostics &  
Pump Monitoring

### Electronics:

Electronics Circuit w/Ground Plate, 50 Amp/12V  
GPS (Raymarine RayNav 300 GPS)  
w/WAAS Differential Sensor  
VHF Radio (Raymarine 230) w/Remote Speaker &  
8' Fiberglass Antenna

### Electrical Systems:

Batteries, 8-D w/Boxes (2) & Group 27 for Genset (1)  
Battery Charger/Converter, 120V/50 Amp/12V  
Battery Charger Overcurrent Protection  
Isolators, Galvanic (2)  
Panel, Circuit Breaker - Remote  
Panel, DC Main Breaker  
Panel, Main Distribution - AC  
Panel, Main Distribution - DC  
Panel, Remote Generator  
Shore Power, Cablemaster (Glendinning)  
50 Amp/240V/60 Cycle w/75' Cord &  
Wireless Remote  
(Glendinning Cablemaster is not available  
w/220V/50 Cycle)  
Transformers, Shore Power Isolation -  
50 Amp/120V/60 Cycle  
TV/Phone Inlet w/TV Antenna, TV Shore Cord &  
Phone Shore Cord  
Wiring, Color-Coded w/Chafe Protection

### Generator:

Remote Start w/Muffler, Freshwater Cooling, Fuel Filter,  
Seacock & Seawater Strainer  
120V/60 Cycle  
8.0 kW Diesel  
(Generator manufacturer and size may vary due to  
product availability.)

### Air Conditioning/Heating:

Zone-Controlled Reverse-Cycle System  
(25,000 BTU)  
Custom Integral Vent System

### Engine Room:

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

### Fuel System:

Crossover Fuel System  
Fuel Filters (3) (Racor™)  
(2) 75-900MA (Dual) for Engines  
(1) 500MA for Generator  
Fuel Lines, USCG - Type A-1  
Fuel Tanks, Aluminum w/Anti-Siphon Valves &  
Electric Sending Units (2)

### Water System:

Freshwater Washdown Spigot  
Pressure Water System w/Dual 12V Pumps  
Shower, Cockpit - Hot & Cold  
Water Heater, 240V (8.5-Gallon)  
Water Inlet, Dockside  
Water Tank (100-Gallon)

### Waste Systems:

Central Drain System  
Head System (VacuFlush™)  
Holding Tank Level Indicators - MDP & Heads  
Holding Tank w/Dockside Pump-Out (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  
Seacoaks on all Underwater Fittings  
Seawater Strainers  
Shaft Logs, Dripless w/Extra Seal Carrier Kit  
Struts, Manganese-Bronze  
Trim Tabs, Hydraulic

## STANDARD PROPULSION

TVD-Cummins® 480CE Diesel V-Drives  
(T-446 hp - 333 kW)

## Options/Accessories

## OPTIONAL PROPULSION

**Twin Diesel V-Drives:**  
TVD-Volvo TAMD 74P EDC  
(T-460 hp - 343 kW)

(SmartCraft Systems N/A on Volvo Engine  
Applications.)

## GENERATOR OPTION

**Includes Remote Start w/Muffler, Freshwater  
Cooling, Fuel Filter, Seacock & Seawater Strainer**  
220V/50 Cycle (Int'l)  
6.0 kW Diesel  
(Generator manufacturer and size may vary due to  
product availability.)

## RAYMARINE ELECTRONICS OPTIONS

Autopilot (Raypilot ST-7001+)  
Radar, RL80C Plus w/Open Array  
Radar, RL80CRC Plus w/Built-In Raychart & GPS  
(10" Color LCD w/4 kW Open Array)

## INDIVIDUAL OPTIONS

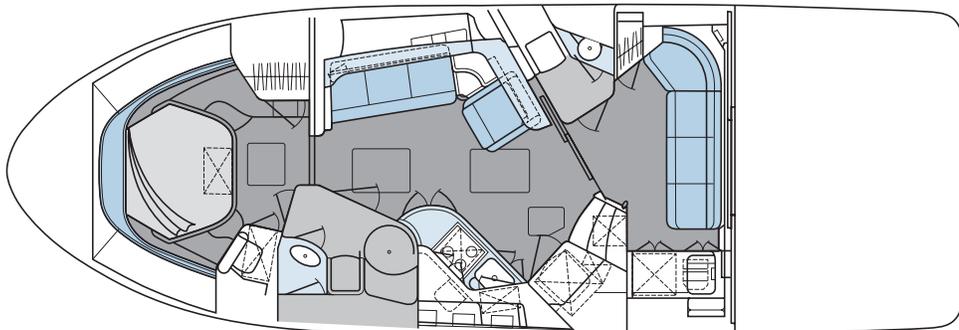
Air Conditioning/Heating - Cockpit (16,000 BTU)  
Bow Thruster  
Canvas, Black (in lieu of Std. Colors)  
Canvas, Dash Cover  
DSS Satellite TV System  
Flooring, Wood - Galley  
Generator Sound Shield  
Gray Water System  
Macerator w/Seacock Interlock System  
Propellers, Spare w/Holder (Pair)  
Refrigerator, Cockpit - Dual-Voltage (120V/12V)  
(in lieu of Std. Ice-maker)  
Rod Holders (2)  
Sea Ray® Navigator, 10.4" PC Chartplotter  
w/Sunlight Viewable Touch Screen LCD  
Stereo, Bose® Lifestyle 35/DVD w/Acousticmass  
- Forward Stateroom  
Sun Pad, Forward Deck - Recessed  
Swim Platform, Hydraulic Marine Lift  
Transformer, Shore Power Isolation Boost -  
50 Amp/240V/60 Cycle  
TV, LCD Flat Screen w/DVD - Salon  
Vacuum System, Central - 120V/60 Cycle (Beam®)  
Washer/Dryer Combo, 120V  
Windlass, All-Chain (in lieu of Std. Rope/Chain)  
(Lofrans Progress I)

CE Option

VR

For a virtual reality tour  
of this boat visit  
[www.searay.com](http://www.searay.com)

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Cabin Layout

# 460 Sundancer®

2003



For those who like to sunbathe the aft bench seat converts conveniently to a sun pad by the push of a button.



A tasteful lighting scheme, handcrafted wood finishes and custom drapes add elegance to a spacious cabin. The salon sofa converts into a sleeper, and there is room for an optional washer/dryer.



The large galley is fully equipped for hungry seafarers, with a three-burner stove, microwave, refrigerator/freezer, and coffeemaker.

The closer you look, the more you find to like about the 460 Sundancer. To begin with, she's easy-handling and superbly seaworthy. Go below, and you find a luxurious interior with two private staterooms, two full heads and room to sleep many friends. Not only that, but two big Cummins® lurk in the engine compartment. No doubt about it, the 460 Sundancer is a sport yacht that goes to the head of the class.



When you yearn for solitude, a sliding privacy door with full-length mirror can close off the forward master stateroom. The full-size pedestal bed with innerspring mattress has large storage bins underneath. There's also a vanity with storage and hanging lockers with beveled mirrored doors.



The mid-stateroom features a convertible sofa/sleeper so that it serves as a conversation area during the day and private sleeping quarters at night. It has its own color TV/VCR/radio combo, and a sliding pocket door ensures privacy.



The luxurious helm area pampers the captain with a custom slide/swivel seat with armrests, Euro-style steering wheel and a full array of instrumentation including Raymarine electronics.

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#1691450

