

Sea Ray®

52 SUNDANCER®

2007



SPECIFICATIONS

Overall length		
w/std. swim platform	53'4"	16.26 m
w/opt. swim platform	54'9"	16.69 m
Beam	15'3"	4.65 m
Draft (inboards)	50"	127 cm
Dry weight	38,500 lbs	17,463 kg
Fuel capacity	560 gal	2,119.6 L
Water capacity	150 gal	567.8 L
Holding tank	68 gal	257.4 L
Dead rise	19°	19°

The specification measurements are approximations and subject to variance.

HIGHLIGHTS

- SmartCraft™ Instrumentation and Diesel View
- Salon 32" flatscreen TV
- Cummins MerCruiser 640 php engines with internal engine synchronizer
- One-piece bilge access service hatch
- Fiberglass hardtop with enclosure
- Cockpit convertible seat lounger
- Isolation transformer
- Sea Ray Navigator™ III – 12.1" chartplotter with sunlight-viewable touch-screen LCD
- Sirius® satellite receiver with antenna, includes 6-months of activation on Sirius Satellite Radio
- Fold-out salon sofa sleeper conversion
- Water manifold system
- Oil changer system – engines, transmissions & generator
- 68-gallon holding tank with dockside pump-out
- Sea Ray Owners Club™ membership

FEATURES AND STANDARD EQUIPMENT

HULL & DECK FEATURES

Bottom Paint
Bow Rail, 316 Stainless Steel
w/Welded Stanchions,
Intermediate Rails & Life Lines
Cleats, Custom Sea Ray® Thru-Bolted
Bollard Style - Stainless Steel (8)
Deck Fill Plates, Stainless Steel
Deck Rails, 316 Stainless Steel
Gel Coat, Arctic White
Graphics, Striping
Handrail, 316 Stainless Steel
Hatch, Deck Vent - Translucent
w/Locks & Sky Screen Cover (20x20)
Hull Windows, Stainless Steel - Fixed
Light, Stern
Lights, Navigation
Portlights, Stainless Steel
Resin, High-Performance Vinyl Ester
Rub Rail, PVC w/Stainless-Steel Insert
Skylight w/Retractable Sunshade (2)
- (1 - Galley, 1 - Guest Stateroom)
Storage, Transom Wall - (For
Fenders & Gear)
Stringer System, Fiberglass Hatman
Swim Platform, Extended w/Concealed
Stainless-Steel Three-Step Swim
Ladder w/Integral Grab Handle

Thru-Hull Fittings, Stainless Steel
Vent System, Engine Room - Integral
Windshield, Tempered/Tinted Curved
Glass Bonded w/Stainless-Steel
Top & Electric Front Vent
Windshield Washer System
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

Certifications:

Meets Applicable USCG & ABYC
Standards
NMMA Yacht Certification

COCKPIT FEATURES

Beverage Holders
Carpet Liner, Snap-In
Cockpit, Self-Bailing Fiberglass
w/Gas-Assisted Engine Room
Service Hatch
Door, Cabin Entry (Lockable) -
Acrylic
Door, Transom - Acrylic
Handrails, 316 Stainless Steel
Hardtop, Fiberglass w/Stainless-
Steel Grab Rails & Overhead
Lighting w/Electronic Dimmer
Icemaker, 120V
Lighting, Indirect
Outlet, 12V Accessory
Outlets, 120V GFI Protected
Seating, Companion w/Swivel that
Converts to Lounger w/Fiberglass
Storage Base

Seating, Helm - Custom Euro-Style
w/Flip-Up Thigh-Rise Bolster,
Armrests & Heavy-Duty Pedestal
w/Slide, Swivel & Pneumatic
Vertical Adjustment
Seating, Wrap-Around w/Fiberglass
Storage Bases - Aft
Ship's Bell
Steps, Molded Deck Access
Stereo, Clarion® 12V AM/FM Single
CD, Sirius® Satellite Receiver
w/Antenna, 6-Disc CD Changer,
Amplifier, Subwoofer, Waterproof
Speakers (4) & Digital Cockpit
Remote Control
Wet Bar w/Sink, Faucet, Stainless-
Steel Handrail, Trash Receptacle
& Storage Cabinet - Port

CABIN FEATURES

Blinds, Wood
Carbon Monoxide Monitors
Carpet, Deep-Pile Stain Resistant
w/Padding
Carpet Runner, Interior (Sunbrella)
Companionway Wall - Wood Paneling
Doors, Raised Panel - Wood
Handrails, Elliptical Stainless Steel
Lighting, 12V Xenon
Lighting, 12V Indirect
Lighting, 120V Xenon
Outlets, 12V Accessory
Outlets, 120V GFI Protected
Outlets, Phone
Outlets & Switch Plates - Satin
Nickel Finish
Pillows, Accent
Storage, In-Floor
Wood Trim, Handcrafted
Wood Interior Package, Veneer
(Cherry or Dark Cherry)

Salon:

Entertainment Center
- Stereo, Bose® Lifestyle 48 120V -
2-Zone DVD Media Center
(Interfaced w/Sirius Satellite
Receiver) w/Jewel Cube Speakers
(5), LS Base Module & Remotes -
Salon Stereo Speakers (2)
w/Subwoofer & 100W Amplifier
(Bose Acoustimass AM5/DSA-3®)
- Storage, Cabinet - CD & Videotapes
- TV, 32" Flatscreen LCD (120V)
& Gain Control Panel
Mirrors, Wall Accent
Seating, Sofa w/Pullout Bed
(Ultraleather HP™)
Seating, Sofa w/Storage Below
(Ultraleather HP)
Storage, Gunwale Cabinets - Upper
Storage, In-Floor
Table, Dining (Movable) Hi-Lo
w/Stools & Storage

Galley:

Coffemaker, 120V (Krupps®)
Countertop, Solid Surface
w/Stainless-Steel Sink w/Single-
Lever Faucet & Solid-Surface
Sink Cover
Freezer, 120V Under-Counter
w/Stainless-Steel Front
Microwave/Convection Oven, 120V
Outlet, 12V Accessory
Power Vent, 12V
Refrigerator, 120V Under-Counter
w/Stainless-Steel Front
Storage, Drawers w/Cutlery Insert
Storage, Lower Cabinet
w/Slide-Out Tray
Storage, Upper & Lower w/Designated
Plate & Glass Storage
Stove, 240V Recessed Two-Burner
w/Solid-Surface Cover
Trash Receptacle

Master Stateroom:

Bed, Queen-Size w/Innerspring
Mattress, Pillows, Sheets,
Coordinated Spread, Drawers &
Carpeted Storage Below
Door, Privacy
Hanging Locker, Cedar-Lined w/Light
& Mirrored Door - Starboard
Hanging Locker, Full-Length
w/Lights & Mirrored Door - Port
Mirrored Rope Locker Bulkhead
Stereo, Bose® 3-2-1 w/Acoustimass
Speakers & Zone 2
Storage, Gunwale Cabinets
Storage, In-Floor
TV, 20" Flatscreen LCD 120V
Vanity w/Solid-Surface Countertop

Master Stateroom

Head/Shower:
Clothes Hook
Door, Privacy - Access from Forward
Stateroom
Handrail, Elliptical Stainless Steel
Head (VacuFlush®)
Power Vent, 12V
Shower w/Seat, Adjustable Shower
Wand & Acrylic Door
Storage, Medicine Cabinet - Mirrored
Vanity w/Solid-Surface Countertop,
Stainless-Steel Sink w/Faucet &
Storage Below

Guest Stateroom:

Bed, Lower Bunk w/Mattress,
Pillows, Sheets, Coordinated
Spread & Carpeted Storage Below
Bed, Upper Bunk w/Mattress, Pillows,
Sheets & Coordinated Spread
Hanging Locker w/Light
Storage, Cabinet - Upper
TV - 15" Flatscreen LCD & Remote
DVD Player

Guest Head/Shower:

Clothes Hook
Door, Privacy - Access from Guest
Stateroom
Door, Privacy - Access from Salon
Handrails, Elliptical Stainless Steel
Head (VacuFlush)
Power Vent, 12V
Shower w/Seat, Adjustable Shower
Wand & Acrylic Door
Storage, Medicine Cabinet - Mirrored
Vanity w/Solid-Surface Countertop,
Stainless-Steel Sink w/Faucet,
Mirrors & Storage Below

TECHNICAL FEATURES

Control Station:

Alarms, Engine - Oil, Water &
Transmission Oil
Alarms, High-Water - Bilge
Compass
Emergency Start System - Engines
Gel-Coated Dash - Nickel
Horn, Air (Kahlenberg) - Single Trumpet
Instrument Panels - 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 Diesel View
(Includes: Air & Water
Temperature, Combined Fuel
Flow/Range, Depth, Engine
Alarms/Hour Meters, Engine
Synchronizer, GPS Interface,
System Maintenance Records,
& Generator Performance
Information Including Alarms)
Spotlight w/Dual Halogen Bulbs
Remote Controlled (ACR®)
Steering, Power-Assisted
Steering, Tilt Wheel
Steering Wheel, Wood-Accent
Switch Panels, Backlit -
High-Gloss Burl
Switches, Illuminated Weatherproof
Rockers & Dimmer Control
Systems Monitor, Digital LCD - for
Pump Monitoring

Electronics:

Raymarine E120 - 12.1" Color LCD
Radar/GPS/Chartplotter
w/Integrated 4kW Open Array
Scanner - Primary Display
Sea Ray Navigator III - 12.1"
Sunlight-Viewable Touch-Screen
Color LCD GPS/Chartplotter
w/Water Temp & Depth Data -
Auxiliary Display
Autopilot, Raymarine Raypilot ST 8002
VHF Radio, Northstar NS100DS,
w/Remote Speaker & 8' Fiberglass
Antenna
Electronics Circuit, 12V/50 Amp

Electrical Systems:

Batteries, (6) Group 31 w/holders
Battery Charger/Converter, 120V/50
Amp/12V
Battery Solenoid Switches, 12V (3)
C-Phone System
Inlet, Cable Television w/Cords
Panel, Circuit Breaker - Remote
Panel, DC Main Breaker
Panel, Main Distribution - AC
Panel, Main Distribution - DC
Shore Power, Cablemaster
(Glendinning) 240V/50 Amp w/75'
Cord & Wireless Remote
(Cablemaster Not Available
w/220V/50 Cycle Shore Power)
Transformer, Shore Power Isolation -
240V/50 Amp
Wiring, Color-Coded w/Chafe Protection

TECHNICAL FEATURES (CONT.)

Generator:

13.5 kW Onan - Diesel, 120/240V/60 Cycle, w/Sound Shield, Remote Start, Muffler, Closed Cooling, Fuel Filter, Seacock & Seawater Strainer (Generator manufacturer and size may vary due to product availability)

Air Conditioning/Heating:

Zone-Controlled Reverse-Cycle 240V (28,000 BTU)
Custom Integral Vent System

Engine Room:

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

Fuel System:

Crossover Fuel System (Generator Only)
Fuel Filters (3) (Racor®)
(2) 75-900MAX 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/Transom Wall Shower - Hot & Cold
Pressure Water System w/Dual 12V Pumps
Water Heater, 240V (20-Gallon)
Water Manifold System
Water Tank (150-Gallon)

Waste Systems:

Central Drain System
Head System (VacuFlush®)
Holding Tank Level Indicators - MDP & Heads
Holding Tank w/Dockside Pump-Out (68-Gallon)
Sump Box w/Automatic Pumps & Hinged Service Lid

Underwater Gear:

Bonding System w/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, Hydraulic

Raymarine Individual Options:

Raymarine E120 GPS/Chartplotter - In Lieu of Auxiliary Sea Ray Navigator III
Raymarine DSM 300 Fishfinder Module
Raymarine ST-60 Depth Display

Northstar Premium Electronics Package*:

Northstar 6000i 12.1" Color LCD Radar/GPS/Chartplotter w/Integrated 4kW Open Array Scanner - Primary Display
Northstar 6000i 12.1" Color LCD GPS/Chartplotter - Auxiliary Display
Northstar 3300 Autopilot

*Package replaces standard Raymarine E120 Radar, Raymarine Autopilot and Sea Ray Navigator III GPS/Chartplotter

INDIVIDUAL OPTIONS

Air Conditioning/Heating - Cockpit (24,000 BTU)
Anchor, Polished Stainless Steel - 60 lb.
Bow Thruster, 24V
Canvas, Black or Blue
Colored Hull - Midnight Blue or Black
DSS Satellite TV System - HD - Salon & Master Stateroom
Flooring, Teak - Cockpit
Flooring, Wood - Galley
Macerator w/Seacock Interlock System
Propellers, Spare w/holders (Pair)
Refrigerator, Cockpit - Dual-Voltage (120V/12V)
Rod Holders (2)
Satellite Telephone

Sun Pad, Forward Deck - Recessed w/Recliner
Swim Platform, Hydraulic Marine Lift w/Remote & Manual Pump
Table, Cockpit - Fiberglass
Transformer, Shore Power Isolation Boost - 50 Amp/240V/60 Cycle
TV, 17" LCD Flatscreen w/DVD - Cockpit
Vacuum System, Central - 120V (Beam®)
Washer/Dryer Combo, 120V
Windlass, All-Chain (In Lieu of Std. Rope/Chain)

CE Option

STANDARD PROPULSION

T-VD-Cummins MerCruiser QSM-11
Diesel V-Drives (T-640 hp - 477 kW)

OPTIONS AND ACCESSORIES

OPTIONAL PROPULSION

Twin Diesel V-Drives:

T-VD MAN R6 800 CRM
(T-765 hp - 570 kW)

(SmartCraft™ Systems N/A on MAN Engine Application.)

GENERATOR OPTION

11.0 kW Onan - Diesel, 220V/50 Cycle (Inf'l)

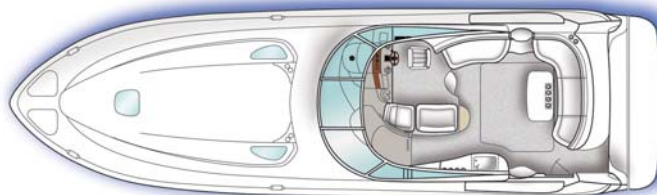
(Generator manufacturer and size may vary due to product availability)

ELECTRONICS OPTIONS

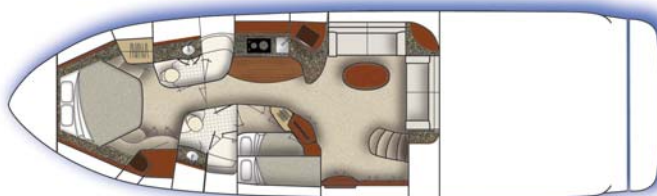
Sea Ray Navigator III Individual Options:

Sea Ray Navigator III
Radar/GPS/Chartplotter w/Integrated 4kW Open Array Scanner - In Lieu of Primary Raymarine E120
Radar/GPS/Chartplotter

Satellite Interface - Skymate
Satellite Boat-Monitoring & Communication System w/8' Fiberglass Antenna & Stellar Satellite Communicator Module
Sea Ray Navigator III Sonar/Fishfinder Module
Sea Ray Navigator III Network Interface Cameras (Bilge & Cockpit)



Cockpit Layout



Cabin Layout

Contoured lines and dramatic styling reveal a refined and powerful presence that will take your breath away. New graceful lines and a distinctive bow provide improved function with enhanced visibility. Beneath her appealing style are the technological advancements and conveniences you've come to expect from Sea Ray.



The spacious and ergonomic helm has been designed to provide more confidence, comfort and function than ever before, including a captain's chair with flip-up thigh-rise.



The starboard galley is fully equipped with coffeemaker, recessed two-burner stove, microwave/convection oven, and a wide variety of storage areas and cabinets. A refrigerator and freezer are cleverly concealed under the counter.



The master stateroom features a queen-size bed, an entertainment center with color LCD flatscreen TV — the ultimate setting for relaxation or a restful night's sleep.



Your guests will find luxurious accommodations in a port stateroom that includes upper and lower bunk beds, cedar-lined hanging locker, mirrored door, and plenty of storage.



Entertain in style with a flatscreen TV, DVD and optional state-of-the-art sound system. The beautiful high-gloss wood cabinetry creates a sophisticated and comfortable environment while at the same time maximizing storage space.



The master stateroom head compartment offers a privacy door, shower with seat, vanity, and VacuFlush® head.

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. June 2006 ©Sea Ray Boats. PUB081006