

Sea Ray

38 SUNDANCER

2006



HIGHLIGHTS

SPECIFICATIONS

Overall length		
w/std. integral/extended		
swim platform	39'	11.89 m
Beam	12'6"	3.81 m
Draft (inboards)	37"	94 cm
Dry weight	18,500 lbs	8,392 kg
Fuel capacity	250 gal	946.2 L
Water capacity	55 gal	208.2 L
Holding tank	35 gal	132.5 L
Dead rise	21°	21°

- Mercury Installation Quality Certification – standard 2-year limited engine warranty
- Standard SmartCraft™ Instrumentation and System View
- Fiberglass hard top with aft sunshade, overhead lighting and stainless steel grab rails
- Swivel bucket helm seat with flip-up thigh-rise bolster, armrests, and heavy-duty pedestal with slide, swivel and pneumatic vertical adjustment
- Companion bench with molded fiberglass storage
- Electrically actuated engine compartment hatch
- Standard generator with sound shield
- Standard LCD drop-down flatscreen TV with remote DVD in salon
- 12V AM/FM single CD with six-disc CD changer, eight (8) speakers and digital cockpit remote control
- Innerspring mattress is standard in forward stateroom
- Cockpit wet bar with sink and faucet, Corian® countertop, stainless steel handrail, trash receptacle, and cooler with dedicated storage
- Large integral/extended swim platform with heavy-duty stainless steel swim ladder
- Separate shower and dual-entry head
- Water manifold system with shut-off valve
- Underwater exhaust
- Ultraleather HP™ standard on all interior seating
- Sirius® satellite receiver with antenna, includes 6-months of activation on Sirius Satellite Radio
- Standard anchor washdown
- Sea Ray Owners Club™ membership

FEATURES AND STANDARD EQUIPMENT

HULL & DECK FEATURES

Bottom Paint
Bow Rail, Stainless Steel w/ Welded Stanchions, Intermediate Rails & Life Lines
Canvas Colors (Navy, Green, Tan, Black)
Cleats, Custom Sea Ray® Thru-Bolted-Stainless Steel (6)
Deck Fill Plates, Stainless Steel
Deck Rails, 316 Stainless Steel
Drain Plug, Brass-Threaded - Garboard
Gel Coat, Arctic White
Graphics, Striping
Handrails, 316 Stainless Steel
Hatch, Deck Vent - Translucent w/Locks & Sky Screen Cover (Trapezoid)
Hull Windows Stainless Steel (6 Fixed)
Lights, Navigation
Portlights, Stainless Steel (2 Fixed, 2 Opening)
Resin, High-Performance Vinylester
Rub Rail, PVC w/Stainless Steel Insert
Storage Transom Wall (For Fenders & Gear)
Stringer System - Fiberglass
Swim Platform, Integral 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 Windshield, Tempered/Tinted-Curved Glass w/Stainless Steel Frame, Electric Front Vent & Stainless Steel Supports
Windshield Washer System
Windshield Wipers w/Delay & Speed Control

Canvas (Sunbrella®):

Aft Curtain
Front Curtains
Side Curtains

Windlass System:

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

Certifications:

Meets Applicable USCG & ABYC Standards
NMMA Certification
Mercury Installation Quality Certification

COCKPIT FEATURES

Beverage Holders (8)
Carpet Liner, Snap-In
Door, Cabin Entry - Acrylic
Door, Transom Center Entry - Acrylic
Floor Liner, Fiberglass - Self-Bailing
Handrails, 316 Stainless Steel
Hard Top, Molded Fiberglass (Seamless) 20" x 20" Hatch w/Aft Sunshade & Lighting
Hatch, Engine Room - Electrically Actuated
Icemaker, 120V
Lighting, Indirect
Outlet, 12V Accessory
Outlet, 120V GFI Protected
Seating, Companion Bench w/Molded Fiberglass Storage Base & Euro-Style Backrest

Seating, Helm, Euro-Style w/Flip-Up Thigh-Rise Bolster, Armrests, Fiberglass Shell w/Slide, Swivel & Pneumatic Vertical Adjustment
Seating, U-Shaped Aft w/Storage Below - Starboard
Seating, L-Shaped Aft - Port
Steps, Boarding
Storage, Side Panel
Table, Corian® Cockpit w/Dedicated Storage
Wet Bar w/Sink, Faucet, Corian® Countertop, Stainless Steel Handrail, Trash Receptacle & Cooler Storage - Port

CABIN FEATURES

Carbon Monoxide Monitors
Carpet, Deep-Pile BCF - 44-ounce
Carpet Runners, Interior (Sunbrella®)
Curtains & Drape Trim
Handrails, Stainless Steel
Interior Finish - Light Cherry & Dark Cherry
Lighting, 12V Xenon
Outlet, Phone
Outlets, 120V GFI Protected
Outlet & Switch Plates - Satin Nickel Finish
Pillows, Accent
Stereo, Clarion® 12V AM/FM Single CD, Sirius® Satellite Receiver

w/Antenna, 6 Disc CD Changer, Amplifier, Subwoofer, Speakers (8), Digital Cockpit Remote Control & Speaker Selector Switches
Steps, Entryway - Wood
w/Aluminum Pedestal
Storage, In-Floor
Wood Trim, Handcrafted

Salon:

Blinds, Wood
Lighting, 12V Indirect
Seating, Sofa w/Storage Below - Converts to Bed w/Filler Cushions (Ultraleather HP™)

Storage, Gunwale Cabinets
Table, Dinette w/High Gloss Wood Surface and Designated Storage
TV, 20" Flatscreen LCD Drop Down (120V) w/Remote DVD Player, Coax Outlet, Gain Control Panel & Omni Directional Antenna

Galley:

Blinds, Wood
Coffeemaker, 120V
Countertop, Solid Surface w/Sink, Single Lever Grohe® Faucet & Sink Cover
Freezer - Dual Voltage 120V/12V (Waeco®)
Handrail, Stainless Steel
Microwave, 120V
Outlet, 12V Accessory
Power Vent, 12V, Stainless Grill
Refrigerator - Under Counter Dual Voltage - 120V/12V (Waeco)
Storage, Drawers w/Cutlery Insert
Storage, Upper & Lower w/Designated Plate & Glass Storage
Stove, 120V Surface-Mounted, Two-Burner w/Touch Pad
Trash Receptacle w/Chute & Solid Surface Cover

Forward Stateroom:

Bed, Full-Size w/Innerspring Mattress, Pillows, Sheets & Coordinated Spread
Door, Privacy Sliding Pocket
Hanging Locker w/Light & Shelves -

Starboard
Hanging Locker, Mirrored w/Light - Port
Mirrored Rope Locker Bulkhead
Storage, Side Shelves
TV 17" Flatscreen w/DVD Player

Forward Head - Port:

Door, Privacy - Access from Forward Stateroom & Salon
Handrails, Stainless Steel
Head, (VacuFlush®)
Power Vent, 12V
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 Grohe Shower Wand

Mid-Stateroom:

Curtain, Privacy w/Dedicated Storage
Portlight, Stainless Steel (Fixed)
Seating, Conversation Pit - Converts to Double Berth w/Slide-Out Base
Storage, Cabinet - Starboard

TECHNICAL FEATURES

Control Station:

Alarms, High-Water - Bilge & Cabin
Compass
Dash, Gel-Coated - Nickel
Emergency Start System - Engines
Horns, Electric (Concealed), Dual Trumpet
Instrumentation Panel
Shift & Throttle Controls w/Gold Knobs
SmartCraft™ Diagnostics:
- Instrumentation, Custom
Sea Ray® SmartCraft w/Low-Glare Blue Night Lighting & Chrome Bezels
- 4 in 1 Multigauges (2) (Includes: Fuel Level, Oil Pressure, Voltmeter & Water Temperature)
- Tachometers (2)

Smart Craft System View (Includes: Air and Water Temperature, Combined Fuel Flow/Range, Depth, Engine Alarms/Hourmeters, Engine Synchronizer, GPS Interface, System Maintenance Records)
Steering, Hydraulic
Steering, Tilt Wheel
Steering Wheel, Wood-Accent
Switch Panel (Backlit)
Switches, Illuminated Weatherproof
Rocker & Dimmer Control
Systems Monitor, Digital LCD - for Bilge Pump Monitoring

Electronics:

Electronic Circuit, 50 Amp/12V
VHF Radio w/Remote Speaker & 8' Fiberglass Antenna

Electrical Systems:

Batteries, (4) w/Trays
Battery Charger/Converter, 120V/40 AMP/12V
Battery Solenoid Main Switches - 12V (2)
Isolators, Galvanic (2)
Panel, DC Circuit Breaker - Located at Helm
Panel, DC Main Breaker - Located in Bilge
Panel, Main Distribution - DC - Located in Cabin
Panel, Main Distribution - AC - Housed in Aluminum Enclosure - Located in Cabin
Shore Power, Dual 30 Amp/120V/60 Cycle, 50' Cords & Adapters
TV/Phone Inlet w/TV Antenna, TV Shore Cord & Phone Shore Cord
Wiring, Color-Coded w/Chafe Protection

Generator:

Remote Start, Muffler, Freshwater Cooling, Fuel Filter, Seacock & Seawater Strainer, 120V/60 Cycle 7.3 kW Kohler, Gas w/Sound Shield (Generator manufacturer and size may vary due to product availability)

Air Conditioning/Heating:

Zone-Controlled Reverse-Cycle System (18,000 BTU)
Custom Integral Vent System

TECHNICAL FEATURES (CONT.)

Engine Room:

Bilge Pump, 12V Automatic (2)
 Bilge Pumps, 12V Automatic High Water (1-Bilge, 1 Cabin)
 Blowers, 12V Bilge (2)
 Engine, Freshwater Cooling (Gas)
 Exhaust, Underwater - Patented
 Fire Suppression System - Automatic w/Manual Pull
 Gel-Coated Engine Room, Oyster Insulation, Engine Room - 2" w/Vinyl Barrier
 Lighting, 12V
 Steps, Engine Room Access

Fuel System:

Fuel Filters, Remote - (Racor® Filters Diesel Engines)
 Fuel Lines, USCG - Type A-1
 Fuel Tanks, Aluminum w/ Electric Shutoff Valves & Electric Sending Units (2)

Water System:

Freshwater Washdown Spigot - Transom
 Manifold System w/Shutoff Valves

Pressure Water System w/12V Pump
 Shower, Cockpit - Hot & Cold
 Water Heater, 120V (6-Gallon)
 Water Inlet, Dockside
 Water Tank (55 Gallons)

Waste System:

Head System (VacuFlush®)
 Holding Tank Level Indicators - MDP & Head
 Holding Tank w/ Dockside Pump-Out (35 Gallons)
 Sump Box w/Pump, Automatic

Underwater Gear:

Bonding System w/ Zinc Hull Plate
 Propeller Shafts, 1 1/2" Stainless Steel (2) - Aquamet 19 (Gas)
 Propellers - Nibral 4-Blade Cup
 Rudders - Manganese-Bronze w/ Stainless Steel Posts
 Seacocks on all Underwater Fittings
 Seawater Strainers - Engines
 Shaft Logs, Dripless w/Extra Seal Carrier Kit
 Struts, Manganese - Bronze
 Trim Tabs, Hydraulic

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)

w/Integrated 4kW Open Array (12.1" Color LCD)
 Raymarine E120, Auxilliary GPS/Chartplotter
 Raymarine Autopilot - Raypilot ST-7001 +
 Raymarine Depth Display ST-60
 Raymarine Fishfinder, DSM 300 (Only Available w/E120 Radar/Chartplotter)

Raymarine® Individual Options:

Raymarine E120 Networked GPS/Chartplotter/Radar

INDIVIDUAL OPTIONS

Bow Thruster
 Canvas, Dash Cover
 Colored Hull (Blue) w/White Boot Stripes
 Colored Hull (Pewter) w/Black Boot Stripes
 Flooring, Teak - Cockpit
 Gray Water System
 Macerator w/ Seacock Interlock System
 Power Steering
 Refrigerator, 120V/60 Cycle - Cockpit (In Lieu of Standard Ice-maker)
 Rod Holders (2)
 Spotlight w/ Dual Halogen Bulbs - Remote Controlled

Stereo, Premium Cockpit & Cabin Sound System
 Sunpad, Forward Deck
 Synchronizer, Engines (w/Gas or Diesel)
 TV, 17" Flatscreen w/DVD - Cockpit
 TV, 14" Flatscreen w/DVD - Mid Stateroom
 Vacuum System, Central, 120V/60 Cycle (Breeze®)
 Windlass, All-Chain (In Lieu of Std. Rope/Chain) (Lofrans Project 1000 Low Profile)
 Yacht Flag & Flag Pole
 CE Option

STANDARD PROPULSION

T-VD-8.1 S Horizon MerCruiser® (T-370 hp - 276 kW)
 Gasoline V-Drives

OPTIONS AND ACCESSORIES

OPTIONAL PROPULSION

Twin Gasoline V-Drives:
 T-VD-8.1 S HO MerCruiser
 (T-420 hp - 313 kW)

Twin Diesel V-Drives:
 T-VD-Yanmar 6LP-STP
 (T-306 hp - 228 kW)
 (SmartCraft™ Systems N/A on Diesel Engine Applications.)

GENERATOR OPTIONS

220V/50 Cycle (Int'l) 6.0 kW Kohler® Gas
 120V/60 Cycle 8.0 kW Kohler Diesel
 220V/50 Cycle (Int'l) 6.5 kW Kohler Diesel

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

ELECTRONICS OPTIONS

Northstar Individual Options:

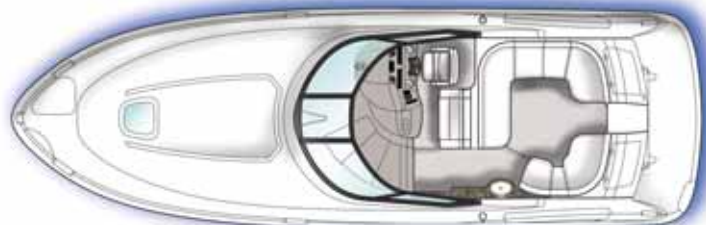
Northstar 6000i Radar/GPS/Chartplotter w/Integrated 4kW Open Array (12.1" Color LCD)
 Northstar 6000i, Auxilliary GPS/Chartplotter
 Northstar Autopilot 3300
 Northstar Depth Display 3100
 Northstar Fishfinder, 491 (Only Available w/Northstar Radar/Chartplotter)
 Northstar VHF NS100SS

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 & Koden 4kW Open Array



Cabin Layout



Cockpit Layout

This exciting new 38 Sundancer features a stylish new fiberglass hardtop with aft sunshade, overhead lighting and stainless-steel grab rails. An innovative center door in the transom provides easy access to the luxuriously appointed cockpit, complete with Corian® table top, wet bar and icemaker. Powered by twin 8.1 S Horizon MerCruiser® V-drives, this robust Sport Yacht offers a two-year limited engine warranty, underwater exhaust, and standard anchor washdown.



Fully equipped control station features SmartCraft™ instrumentation and System View plus wood-accented tilt wheel steering with optional Raymarine Dual E120 networked GPS/chartplotter radar.



Large hull windows fill this elegant salon with plenty of light. Upgraded amenities include wood blinds and an Ultraleather HP™ sofa that converts to an extra guest bed.



Wood steps lead gracefully into this gourmet galley, which features an under-counter refrigerator and separate freezer, two-burner stove, microwave, solid-surface countertop, wood blinds, and extra-large windows.



Convenient mid-stateroom includes a cozy conversation pit that converts to a double berth. Additional features include stainless-steel portlight, privacy curtain, and optional 14" flatscreen TV with DVD player.



This handsome forward stateroom includes a full-size bed with innerspring mattress, sliding pocket privacy door, mirrored hanging locker with light, and 17" flatscreen TV with DVD player.



A separate shower and dual-entry head provides both privacy and comfort. Designer extras include solid-surface countertop, stainless-steel handrails, 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. November 2005 ©Sea Ray Boats. PUB120805