

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 & Drapery 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:

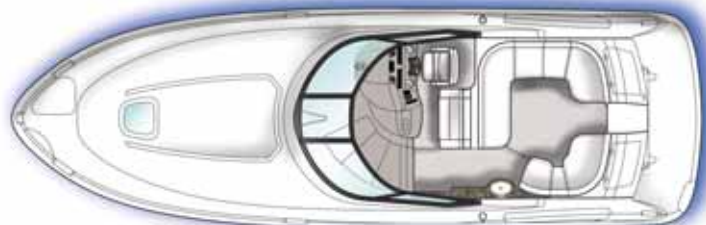
Northstar 6000i Radar/GPS/Chartplotter w/Integrated 4kW Open Array (12.1" Color LCD)  
 Northstar 6000i, Auxilliary GPS/Chartplotter  
 Northstar Autopilot 3300  
 Northstar Depth Display 3100  
 Northstar Fishfinder, 491 (Only Available w/Northstar Radar/Chartplotter)  
 Northstar VHF NS100SS

#### 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