

# 630 Sundancer®



Overall Length .....	62'6" (19.05 m)
w/Std. Swim Platform .....	68'8" (20.93 m)
Beam.....	15'9" (4.80 m)
Draft (Inboards) .....	47" (119.4 cm)
Dry Weight.....	64,000 lbs (29,030 kg)
Fuel Capacity .....	1,061 gal (4,015.9 L)
Water Capacity.....	200 gal (757 L)
Holding Tank.....	65 gal (246 L)
Dead Rise.....	19°

*Sea Ray*®

A WORLD BEYOND THE MAINSTREAM.®

## 630 SUNDANCER® • YACHT • 1999 SPECIFICATIONS



A giant 27-foot cockpit sets the stage for every conceivable amenity, from the circular, raised sun pad to the entertainment center with wet bar, refrigerator, icemaker and Clarion® AM/FM digital cassette stereo with six-disc CD changer.



The captain is comfortably seated at a massive, burl instrument panel with wood-accent tilt steering wheel, surrounded by abundant seating for companions.



Twin Arneson ASD12 surface drives, in concert with powerful twin diesel engines and the stable, wide beam, help captains conquer any waters easily.



The plush cabin features an elegant dinette which converts into a double bed, plus a complete entertainment center with a Bose® Lifestyle 20 stereo system and concealed TV and VCR.



A luxurious leather sofa containing an electrically operated slide-out bed is the focal point of the roomy salon, beautifully illuminated by a skylight and accented by mirrors with indirect lighting.



The mid-stateroom is more spacious than many master staterooms, with a queen-size bed, an enormous amount of storage space, its own TV/VCR/radio combo, and private access to the full-featured guest head and shower.



A WORLD BEYOND THE MAINSTREAM.®



Sea Ray Boats, Inc., 2600 Sea Ray Blvd., Knoxville, TN 37914. For information call 1-800-SRBOATS or fax 1-314-213-7878. Internet address: <http://www.searay.com>  
 Note: Not all model year boats may contain all the features or meet the specifications described herein.  
 Options and features are subject to change without notice. Confirm the availability of all accessories and equipment with an authorized Sea Ray dealer prior to purchase.  
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MEMBER  
**ABYC**  
 Setting Standards for Seller Boating



• HULL & DECK FEATURES •

Arctic White Gel-Coat  
High-Performance Vinylester Resin  
Boot Stripes  
316 Stainless Steel High Profile Bow Rail  
316 Stainless Steel Deck Rails  
Stainless Steel Deck Runners  
Stainless Steel Hull & Deck Port Lights  
Navigation Lights  
4-Bolt Stainless Steel Cleats (10)  
Stainless Steel Deck Fill Plates  
PVC Rub Rail w/Stainless Steel Insert  
Integral Swim Platform  
Custom Aluminum Swim Platform

**Windlass:**  
Loirans Albatross (Chain) w/Foot Switches, Stainless Steel  
Anchor Chute w/Stainless Steel Plow Anchor  
Deck Anchor Hatch w/Freshwater Washdown & Hose

Translucent Deck Hatch w/Lock & Sky Screen Cover  
Stainless Steel Hull Port Lights  
Foam-Filled Under-Floor Areas  
Insulated Engine Compartment  
Gel-Coated Bilge Area  
Fiberglass Diamond Plate Flooring in Bilge  
Bottom Paint w/Epoxy Primer  
Rod Holders (2)  
Meets Applicable USCG & ABYC Standards  
NMMA Certification

• COCKPIT FEATURES •

Self-Bailing Fiberglass Cockpit w/Bilge Service Hatch &  
Stainless Steel Bilge Ladder  
Snap-In Carpet Liner  
Transom Door  
Molded Deck Access Steps  
Fiberglass Sport Spoiler w/Stainless Steel Grab Rails &  
Overhead Lighting  
Custom Slide/Swivel Helm Seat  
w/Flip-Up Thigh-Rise Bolster &  
Euro-Styled Companion Bench Seat  
Circular Cockpit Seating w/Storage  
Hi-Lo Fiberglass Cockpit Table  
Two Aft-Facing Wraparound Lounge Seats w/Storage &  
Access to Fuel Transfer Valves  
Circular Raised Deluxe Sun Pad Hatch w/Gas-Assist Lift,  
Headrest, Bilge Access Hatch & Storage Below  
Molded Fiberglass Entertainment Center  
w/Wet Bar & Storage Cabinet  
Burl Instrument Panel  
Wood-Accent Steering Wheel  
Indirect Cockpit Lighting

**Entertainment Center for Cockpit (120V/60 Cycle) or  
(220V/50 Cycle - Int'l):**

12V Clarion® AM/FM Digital Cassette Stereo  
w/6-Disc CD Changer, Subwoofer, Amplifier,  
4 Speakers & Cockpit Remote Control  
Refrigerator  
Icemaker

**Forward Accessory Room (Flush Cockpit Hatches):**

Battery Switches  
12V/24V D.C. Distribution Panel  
Water System Components  
20 Amp/120V/12V Converter (1)  
40 Amp/120V/240V/24V Converter (2)

• CABIN FEATURES •

Corian® Countertops (Aurora or Sandstone)  
Deep-Pile Stain-Resistant Floor Carpeting w/Padding  
Interior Sunbrella® Carpet Runners  
Acrylic Cabin Door  
Stacking Washer/Dryer (120V/60 Cycle) or  
(220V/50 Cycle - Int'l)  
Throw Pillows  
Custom Curtains Throughout  
Floor Storage  
Acrylic Handrails  
24V/120V Directional Lighting w/Dimmers  
24V Indirect Lighting w/Dimmer  
120V Outlets (GFI Protected)

**Galley:**

Custom Corian® Countertop w/Corian® Sink & Single  
Lever Grohe® Faucet  
240V Custom Four-Burner Electric Stove  
120V Sub Zero® Refrigerator & Freezer w/Icemaker  
120V Microwave/Convection Oven  
Stainless Steel Stove Rail  
Galley Storage Drawers  
Glass & Dish Storage Racks  
Breakfast Bar  
Bar Stools (2)  
Wood Floor  
Power Vent

**Galley Convenience Package (120V/60 Cycle) or  
(220V/50 Cycle - Int'l):**

Spacemaker™ Coffeemaker  
NuTone® Blender  
Trash Compactor

**Dinette (Floor Plan A):**

Convertible Circular Dinette  
Hi-Lo Dining Table  
Accent Mirror w/Indirect Lighting  
Storage

**Salon:**

Leather Sofa w/Electrically Operated Slide-Out Bed  
Built-In Storage  
Skylight  
Accent Mirrors w/Indirect Lighting  
Throw Pillows

**Entertainment Center for Salon:**

Bose® Lifestyle 20 Stereo System  
w/Jewel Cube Speakers (2) and LS Bass Module  
Color Television  
VCR w/Remote  
Television Cord w/Inlet  
Antenna & TV Coax to Dockside

**Master Stateroom:**

Queen-Size Bed w/Innerspring Mattress, Pillows (2),  
Sheets & Coordinated Spread  
Cedar-Lined Hanging Lockers w/Lights &  
Mirrored Doors (2)  
Floor Storage  
Private Access to Forward Head  
Vanity w/Mirrors & Built-In Seating  
120V Outlet

**Entertainment Center for Master Stateroom  
(120V/60 Cycle) or (220V/50 Cycle - Int'l):**

Color TV/VCR/Radio Combo w/Antenna  
Bose Acoustimass® 3 Speakers w/Remote Control

**Master Head/Shower:**

Privacy Door  
Shower w/Seat, Adjustable Shower Wand &  
Bifold Door  
Molded Vanity w/Porcelain Sink, Drawers &  
Storage Below  
Grohe® Designer Faucet  
VacuFlush® Head  
Power Vent  
Cultured Marble Floor  
Medicine Cabinet w/Mirror  
Acrylic Accessories

**Mid-Stateroom:**

Queen-Size Bed w/Upholstered Headboard &  
Drawers Below  
Sheets, Pillow Cases & Color-Coordinated Spread  
Throw Pillows  
Pocket Door  
Cedar-Lined Hanging Locker w/Lights & Mirror  
Private Access to Head  
Vanity w/Mirror  
24V Indirect Lighting w/Dimmer  
120V Outlets (GFI Protected)

**Entertainment Center for Mid-Stateroom:**

Color TV/VCR/Radio Combo w/Antenna

**Mid-Stateroom Head:**

Sliding Privacy Door w/Full-Length Mirror  
Shower w/Seat, Adjustable Shower Wand &  
Bifold Door  
Molded Vanity w/Sink & Storage Below  
VacuFlush® Head  
Medicine Cabinet w/Mirror  
Linen Closet w/Mirrored Door  
Cultured Marble Floor  
Acrylic Handrails  
Acrylic Accessories

**Guest Head:**

Privacy Door  
Shower w/Adjustable Shower Wand  
Full-Length Mirror  
Molded Vanity w/Sink & Storage Below  
Grohe® Designer Faucet  
VacuFlush® Head  
Medicine Cabinet w/Mirror  
Cultured Marble Floor  
Acrylic Handrails  
Acrylic Accessories

• WINDSHIELD & CANVAS •

Stainless Steel Tri-Section Tinted Glass Windshield  
w/Electric Front Vent  
Sunbrella® Bimini Top w/Stainless Steel Fittings  
Aft Sun Shade  
Windshield Wipers  
w/Stainless Steel Washer System

**Canvas Package:**

Front Curtain  
Side Curtains  
Aft Curtain  
Windshield Shades  
Canvas Storage Bag

• TECHNICAL •

Dual Hydraulic Gear Shift & Throttle Engine Controls  
Dual Engine Hydraulic Power Steering  
Backlit Switch Panel w/Weatherproof Rocker Switches,  
Remote Circuit Breaker Panel &  
Variable Dimmer Control  
24V Power Vents (3) - Heads & Galley  
Ship's Bell  
Compass (Large)  
24V Air Horn w/Accumulator Tank  
Dual ACR® Spotlight (24V w/Single Control)  
C-Phone w/Cell Phone Interface/Antenna  
Beam Dual Outlet  
Hourmeters (2 - Forward Accessory Room)  
Cable Television Inlet  
240V/50 Amp/60 Cycle & 120V/50 Amp/60 Cycle  
Dockside Power w/50' Cords  
120V/240V Transient Voltage Surge Protection  
Freshwater Washdown & Dockside Inlet  
w/Cockpit Shower (Hot & Cold)  
Additional A/C Raw Water Pump w/Manifold Installed  
VacuFlush® Head System w/Dockside Pump-Out  
240V Pressure Water System  
w/24V ShurFlo® Pump (Back-Up)  
20-Gallon 240V Water Heater  
Water Tanks (100 Gallons Each) (2)  
65-Gallon Fiberglass Holding Tank  
w/Macerator Pump-Out  
Glendinning Cablemasters (2) w/Remote  
120V/20 Amp/12V Converter (1)  
120V/40 Amp/240V/24V Converter (2)  
Digital LCD Systems Monitor for Engine Diagnostics &  
Pump Monitoring  
Main D.C. Breaker Panel  
8-D Batteries (4) w/Group 27 for Generator  
50 Amp/12V Electronics Circuit w/Large Ground Plate  
Color-Coded Wiring w/Chafe Protection  
24V Automatic Bilge Pumps (2 Aft, 1 Fwd)  
24V High Water Bilge Alarms & Pumps  
(1 Aft, 1 Bilge & 1 Fwd)

24V Shower/Condensate Sump Pump  
Engine Drip Sumps  
24V Electric Bilge Blowers (2)  
Halon System w/Diesel Shutdown & Override  
Crossover Charging System - Engines  
Emergency Start System - Engines  
Emergency Engine Stop  
Glendinning Synchronizer  
Galvanic Isolators (2)  
Fiberglass Integral Fuel Tank w/Fuel System Priming  
Pump & Electric Sending Units  
Aluminum Integral Fuel Tank w/Fuel System Priming  
Pump & Electric Sending Units  
Aeroquip A-1 Fuel Lines  
Racor® Fuel Filters (3)  
Oil Changer System  
120V & 24V Bilge Lights  
Bilge Freshwater Hose & Spigot  
Power Pac Exhaust/Lift System Mufflers  
Electronic Bow Thruster  
Trolling Valves

**Generator - Remote Start w/Muffler, Freshwater  
Cooling, Fuel Filter, Seacock & Seawater Strainer:**

240V/60 Cycle  
20.0 kW Westerbeke™ Diesel w/Soft Sound Box

**Air Conditioning & Heating:**  
240V Reverse Cycle (40,000 BTU)

**Raytheon Electronics Package:**

GPS/Loran NAV398 w/112 GPS Sensor  
VHF Radio - 220 w/Remote Speaker & 8' Antenna  
Raydata Multifunction Instrument:  
- Depth Finder  
- Speed/Sumlog  
- Water Temperature

**Gauges w/Backlighting:**

Tachometer (2)  
Water Temperature Gauge (2)  
Voltmeter (2)  
Fuel Gauge (2)  
Oil Pressure Gauge (2)  
Gear Temperature Gauge (2)

**Bilge Accessory Package:**

Fan  
Cord Reel Light  
Storage Racks  
Fire Extinguishers - Bilge, Lazarette  
Bilge Ventilation System (Delta "T")

• UNDERWATER GEAR •

Bonding System w/Large Zinc Hull Plate  
Seacocks On All Underwater Fittings  
Seawater Strainers  
Rolla Nickel Aluminum Bronze 5-Blade Surfacing  
Propellers  
24V Heavy-Duty Bronze Hydraulic Trim Tabs

• STANDARD ENGINE •

T-Detroit Diesel® 12V-92TA w/ZF 165 P2  
w/Twin Arneson ASD12 Surface Drives  
(T-1040 hp - 776 kW)

OPTIONS/ACCESSORIES

• OPTIONAL ENGINES •

**Twin Diesel Inboards  
w/Twin Arneson ASD12 Surface Drives:**

T-Detroit Diesel® 12V-92DDEC  
(T-1075 hp - 802 kW)  
T-CAT3412TA Caterpillar®  
(T-1309 hp - 976 kW)

**Generator (In lieu of Standard):**

220V/50 Cycle (Int'l)  
16.0 kW Westerbeke™ Diesel  
(w/Soft Sound Box)

**Air Conditioning (Cockpit):**

24,000 BTU (2-Ton)

**Options w/Raytheon Electronics Package:**

Radar  
R41XX w/620XX Chart Plotter  
or  
R10XX w/Ray Chart 620XX Chart Plotter  
Autopilot - Raypilot 650

**Guest Stateroom (Floor Plan B - Replaces Dinette):**

Full-Size Bed w/Pillows, Sheets & Coordinated Spread  
Drawers Under Bunk  
Cedar-Lined Hanging Locker w/Light  
Port Lights  
Acrylic Dining Table w/Hydraulic Base  
TV/VCR Combo

**Carpet Upgrades**

**(Sold Separately) (Available By Special Request):**

Custom Sculptured Salon Carpet Inlay  
w/Clear Vinyl Runners

**Custom Fabric Upgrades**

**(Sold Separately - Available By Special Request)**

**Safety Package:**

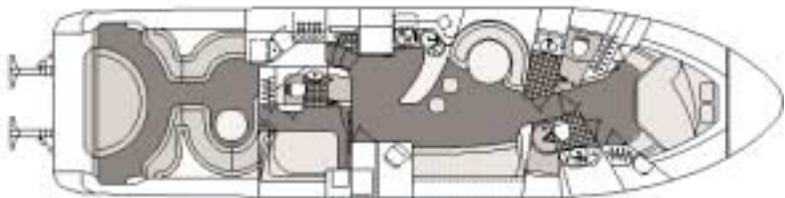
Fenders (4)  
Fire Extinguishers (3)  
First Aid Kit  
Boat Hook  
Life Jackets (8)  
Ring Buoy (20")  
5/8" x 40' Dock Lines (6)  
Flare Kit  
Flag Pole w/Flag

**Individual Options:**

Colored Sunbrella® Canvas in lieu of Oyster  
Forward Deck Sun Pad w/Storage Bag  
Dinette Sleeper Conversion w/Privacy Curtain  
(Filler Cushions, Sheets & Pillows)  
Veneer Wood Package (Cherry or Bird's-Eye Maple)  
DSS Satellite TV System  
Clear Carpet Runners  
Tile Head Floors  
Additional 120V Outlet  
Additional 220V Outlet (Int'l)  
Desalinator (400 G.P.D.)  
Transom Davit  
Spare Propellers w/Holder (Pair)

Storage Cradle  
Water Delivery - Includes Fuel & Safety Package  
Shipside Water Delivery To Restricted Ports (Florida Only)  
- Includes Shipping Cradle, Winterization, Packing &  
Shrink Wrap (Safety Package Must Be Selected When  
Ordering This Option)

CE Option  
Export Package (Int'l) (Available By Special Request)  
Marine Insurance (Int'l) (Available By Special Request)



Floor Plan