

540 Sundancer®



Overall Length	54'9" (16.69 m)
w/Std. Swim Platform	57'8" (17.58 m)
w/Opt. Swim Platform	59'4" (18.08 m)
Beam	15'11" (4.85 m)
Draft (Inboards)	47" (119.4 cm)
Dry Weight	39,000 lbs (17,690 kg)
Fuel Capacity	600 gal (2,271 L)
Water Capacity	150 gal (567.8 L)
Holding Tank	68 gal (257.4 L)
Dead Rise	17°



A WORLD BEYOND THE MAINSTREAM.®

540 SUNDANCER® • YACHT • 1999 SPECIFICATIONS



The lavish cockpit is fully equipped for entertaining, complete with wet bar and sink, Clarion® four-speaker stereo with remote, U-shaped seating with electric sun pad and much more.



The captain's at ease in a custom slide/swivel helm seat, with a great view of complete instrumentation and Raytheon electronics, and with easy access to controls and switches.



The beautifully finished cabin features custom curtains, an Ultraleather HP™ sofa with electric slide-out bed, a Corian® countertop bar, and complete entertainment center.



The unmatched comfort of the master stateroom includes an innerspring queen-size bed, vast storage space, vanity, a complete entertainment center and a fully equipped head with shower.



The galley comes complete with a three-burner cooktop, microwave/convection oven, refrigerator/freezer, and plenty of counter space.



The forward stateroom has a full-size bed, with pillows, sheets, coordinated spread and drawers below bed. There's even a convenient washer/dryer combination.



Sea Ray®

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 Safe Boating

5 4 0 SUNDANCER® • YACHT • 1999 SPECIFICATIONS

• HULL & DECK FEATURES •

Arctic White Gel-Coat
High-Performance Vinylester Resin
Boot Stripes
316 Stainless Steel Handrails
316 Stainless Steel Bow Rail
316 Stainless Steel Deck Rails w/Sun Pad
Navigation Lights
4-Bolt Stainless Steel Cleats (8)
Stainless Steel Deck Fill Plates
Integrated Deck Vent System w/Retractable
316 Stainless Steel Step

Windlass:

Lofrans Progress II (Chain) w/Foot Switches,
Stainless Steel Anchor Chute w/Anchor & Forward
Anchor Washdown w/Hose
Anchor Chain Storage w/Hatch

PVC Rub Rail w/Stainless Steel Insert
Integral Swim Platform
Translucent Deck Hatch w/Locks &
Sky Screen Cover
Circular Skylight
Fiberglass Swim Platform w/Concealed Stainless Steel
Ladder
Stainless Steel Hull Port Lights (10)
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/Gas-Assisted Bilge
Service Hatch & Stainless Steel Bilge Ladder
Snap-In Carpet Liner
Transom Door
Molded-In Cockpit Boarding 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
U-Shaped Cockpit Seating w/Electrically Actuated
Retractable Sun Pad
Hi-Lo Fiberglass Cockpit Table
12V Clarion® AM/FM Digital Cassette Stereo
w/6-Disc CD Changer, Subwoofer, Amplifier,
Speakers (4) & Cockpit Remote Control
Portside Wet Bar w/Sink, Cooler, Trash Receptacle,
120V Ice maker
Aft Deck Fender Storage
Port & Starboard Cockpit Storage
Burl Instrument Panels
Wood-Accent Steering Wheel
Circular Skylight
Cable TV Outlet
12V Accessory Outlet
120V Outlet
Indirect Cockpit Lighting

• CABIN FEATURES •

Granite-Colored Countertops (Aurora or Sandstone)
Deep-Pile Stain-Resistant Floor Carpeting w/Padding
Interior Sunbrella® Carpet Runners
Vitricor® Interior Wood Package (Cherry or Clear Maple)
Acrylic Cabin Door
Throw Pillows
Custom Curtains Throughout
Floor Storage
Acrylic Handrails
24V Halogen
120V Halogen Directional Lighting
120V Indirect Lighting
120V Lighting w/Dimmer Switch
120V Outlets Throughout (GFI Protected)

Galley:

Custom-Molded Fiberglass Countertop
w/Corian® Cutting Board & Sink
w/Single Lever Grohe® Faucet
Flush-Mount Three-Burner Cooktop -
240V Kenyon® w/Corian® Cover &
Stainless Steel Stove Rail
120V Refrigerator/Freezer w/Icemaker
120V Microwave/Convection Oven
Galley Storage Drawers/Cutlery Inserts
Overhead Glass Storage w/Indirect Lighting
Floor Storage
Trash Chute w/Concealed Removable Trash Can
Power Vent

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

Spacemaker™ Coffeemaker (N/A on 220V/50 Cycle)
NuTone® Blender

Salon:

Ultraleather HP™ Sofa
w/Electrically Operated Slide-Out Bed
Concealed Privacy Curtain
Forward Storage Below Sofa
Hi-Lo Dining Table
Upper Gunwale Storage Cabinets
Wall Accent Mirrors
Custom Air Conditioning Vent System
Corian® Countertop Bar w/Glass Storage, Bottle Storage,
Utensil Storage & Indirect Lighting
Floor Storage

Entertainment Center for Salon:

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

Master Stateroom:

Queen-Size Bed w/Innerspring Mattress, Pillows (2),
Sheets & Coordinated Spread w/Storage Below
Gas-Assisted Hatch for Carpeted Storage Below Bed
Starboard Cedar-Lined Full-Length Hanging Locker
w/Lights & Mirrored Door
Privacy Door w/Mirror
Vanity w/Corian® Countertop, Beveled Mirrors, Drawers
& Storage Cabinet
Port Light w/Screen & Curtains

**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:

VacuFlush® Head w/Fiberglass Settee Lid
Shower w/Seat, Adjustable Shower Wand &
Acrylic Circular Door
Vanity w/Corian® Countertop, Stainless Steel Sink,
Mirrors & Storage Below
Grohe® Designer Faucet
Power Vent
Opening Port Light
Cultured Marble Floor
Medicine Cabinet w/Mirror
Storage Cabinet
Acrylic Accessories

Forward Stateroom:

Full-Size Bed w/Pillows, Sheets, Coordinated Spread &
Drawers Below Bed
Hanging Locker w/Light & Mirrored Door
Mirrored Rope Locker Bulkhead
Portside Storage Cabinet
Washer/Dryer Combination (120V/60 Cycle) or
(220V/50 Cycle - Int'l)

Guest Head/Shower:

VacuFlush® Head w/Fiberglass Settee Lid
Privacy Door
Shower w/Seat, Adjustable Shower Wand &
Acrylic Circular Door
Vanity w/Corian® Countertop, Stainless Steel Sink,
Mirrors & Storage Below
Grohe® Designer Faucet
Power Vent
Opening Port Light
Medicine Cabinet w/Mirror
Cultured Marble Floor
Acrylic Accessories

• WINDSHIELD & CANVAS •

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

Canvas Package:

Front Curtain
Side Curtain
Aft Curtain
Canvas Storage Bag

• TECHNICAL •

Hydraulic Power Steering w/Tilt Wheel
Dual Hydraulic Gear Shift & Throttle Engine Controls

**Custom Sea Ray® Backlit Instrumentation
w/Low-Glare Blue Night Lighting:**

Tachometer w/Hourmeter (2)
Water Temperature Gauge (2)
Voltmeter (2)
Fuel Gauge (2)
Oil Pressure Gauge (2)
Gear Temperature Gauge (2)
Remote Circuit Breaker Panel
Emergency Engine Stop
Engine Synchronizer

50 Amp/12V Electronics Circuit
w/Large Ground Plate
Backlit Lexan Switch Panel
w/Weatherproof Rocker Switches &
Electronic Dimmer Control
Power Vents (3) - Head & Galley (24V)
Ship's Bell
Compass

24V Air Horn w/Accumulator Tank
Glendinning Cablemaster w/240V/50 Amp/
60 Cycle Dockside Power, 75' Cord & Remote
120V/240V Transient Voltage Surge Protection
Dual 24V Water System
w/240V/20-Gallon Water Heater
Freshwater Washdown & Dockside Inlet
w/Cockpit Shower (Hot & Cold)
68-Gallon Head System Holding Tank
w/Dockside Pump-Out & Level Indicator
Macerator
120V/10 Amp/12V Converter
120V/40 Amp/24V Converter
Digital LCD Systems Monitor for Engine Diagnostics &
Pump Monitoring

Main D.C. Breaker Panel
24V D.C. Distribution Panel
Ground Fault-Protected Outlets
8-D Batteries w/Boxes (4) & Group 27 for Genset (1)
50 Amp Battery Equalizer (2)
Main Battery Solenoid 24V (2), 12V (2)
Color-Coded Wiring w/Chafe Protection
24V Automatic Bilge Pumps (1 Aft, 1 Fwd)
24V High Water Bilge Alarms & Pumps
(1 Bilge & 1 Fwd Cabin)
24V Shower/Condensate Sump Pump (1)
Engine Drip Sumps
24V Electric Bilge Blowers (2)
Halon System w/Diesel Shutdown & Override
Crossover Charging System—Engines
Crossover Fuel System
Emergency Start System—Engines
Galvanic Isolator
Aluminum Fuel Tanks w/Electronic Sending Unit
USCG - Type A-1 Fuel Lines
Racor® Fuel Filters (3)
(2) 75-1000MAX for Engines
(1) 500MA for Generator
24V Bilge Lights
Bilge Freshwater Hose & Spigot
Power Pac Exhaust/Lift System Mufflers

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

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

Air Conditioning & Heating:

30,000 BTU
2.5-Tons

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

Accessory Package:

Vacuum—Beam Dual Inlet
Oil Changer System
C-Phone w/Cell Phone Interface
Cable Television Inlet
ACR® Remote-Controlled Spotlight

• UNDERWATER GEAR •

Bonding System w/Large Zinc Hull Plate
Manganese-Bronze Rudders & Struts
2 1/2" Stainless Steel Propeller Shaft
(Aquamet 22) (2)
Dripless Shaft Logs w/Extra Seal Carrier Kit
Seacocks On All Underwater Fittings
Seawater Strainers
24V Hydraulic Trim Tabs - Transom-Mounted
Heavy-Duty Dual Rams w/Pump
Nibral Propellers (4-Blade)

• STANDARD ENGINE •

T-Detroit Diesel® 6V-92TA Inboards
(T-535 hp - 399 kW)

OPTIONS/ACCESSORIES

• OPTIONAL ENGINES •

Twin Diesel Inboards:

T-CAT C10-3176TA Caterpillar®
(T-553 hp - 412 kW)
T-Detroit Diesel® 6V-92DDEC
(T-606 hp - 452 kW)
T-CAT3196TA Caterpillar®
(T-640 hp - 477 kW)
T-Detroit Diesel® 8V-92TA
(T-705 hp - 526 kW)
T-Detroit Diesel® 8V-92DDEC
(T-735 hp - 548 kW)
T-CAT3406E Caterpillar®
(T-776 hp - 579 kW)

Generators (In lieu of Std.):

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

Air Conditioning (Cockpit):

15.0 kW Westerbeke™ Diesel Generator w/Sound Box &
Cockpit A/C (32,000 BTU)
(240V/60 Cycle)
Glendinning Cablemaster w/120V/
50 Amp/60 Cycle Dockside Power,
75' Cord & Remote

Options w/Raytheon Electronics Package:

Radar
R41XX w/620XX Chart Plotter w/112 GPS Sensor
or
R10XX w/Ray Chart 620XX Chart Plotter
w/112 GPS Sensor
Autopilot - Raypilot 650

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

Color TV/VCR/Radio Combo w/Remote

**Custom Fabric Upgrades (Sold Separately -
Available by Special Request)**

Individual Options:

DSS Satellite TV System
Colored Sunbrella® in lieu of Linen Tweed
Fiberglass Hardtop/Spoiler System w/Enclosure
Forward Deck Sun Pad
Cockpit Refrigerator
Salon Sofa Leather Upgrade
Trash Compactor
Additional 120V Outlet
Additional 220V Outlet (Int'l)
Twin Disc Electronic Shift & Throttle Controls
Hydraulic Gangplank
Trolling Valves
Custom Sculptured Salon Carpet Inlay
w/Clear Vinyl Carpet Runners
Clear Carpet Runners
Wood Galley Floor
Tile Head Floors
Bow Thruster
Manual Bilge Pump
TNT Hydraulic Marine Lift Swim Platform
w/Remote & Manual Pump
Spare Propellers w/holders (Pair)
Spare Shaft Installed

Safety Package:

Fenders (4)
Fire Extinguishers (3)
First Aid Kit
Boat Hook
Life Jackets (8)
Ring Buoy (19")
5/8" x 40' Dock Lines (6)
Flare Kit w/Flush Holder
Chart Holder
Stainless Steel Flag Pole w/Flag

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