

540 SUNDANCER®



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

- Recessed sun pad on foredeck area.
- Salon electronic sofa.
- Washer/dryer is standard equipment.
- Spacious galley with concealed components (microwave, coffeemaker, stove and sink).
- Entertainment center in master stateroom, TV/VCR combo.

Specifications

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°	17°



Sea Ray

A WORLD BEYOND THE MAINSTREAM.®
www.searay.com

540

SUNDANCER® YACHTS

2000 SPECIFICATIONS

Hull and deck features

316 Stainless Steel Bow Rail
316 Stainless Steel Deck Rails w/Sun Pad
316 Stainless Steel Handrails
4-Bolt Stainless Steel Cleats (8)
Boot Stripes
Bottom Paint w/Epoxy Primer
Circular Skylight
Fiberglass Diamond Plate Flooring in Bilge
Fiberglass Swim Platform
w/Concealed Stainless Steel Ladder
Foam-Filled Under-Floor Areas
Gel-Coat (Arctic White)
Gel-Coated Bilge Area
High-Performance Vinyl Ester Resin
Insulated Engine Compartment
Integral Swim Platform
Integrated Deck Vent System
w/Retractable 316 Stainless Steel Step
Meets Applicable USCG & ABYC Standards
Navigation Lights
NMMA Certification
PVC Rub Rail w/Stainless Steel Insert
Rod Holders (2)
Stainless Steel Deck Fill Plates
Stainless Steel Hull Port Lights (10)
Translucent Deck Hatch w/Locks & Sky Screen Cover

Windlass:

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

Cockpit features

12V Accessory Outlet
12V Clarion® AM/FM Digital Cassette Stereo
w/6-Disc CD Changer, Subwoofer, Amplifier,
Speakers (4) & Cockpit Remote Control
120V Outlet
Aft Deck Fender Storage
Burl Instrument Panels
Cable TV Outlet
Circular Skylight
Custom Slide/Swivel Helm Seat w/Flip-Up Thigh-Rise
Bolster & Euro-Styled Companion Bench Seat
Fiberglass Hardtop/Spoiler System w/Enclosure
Hi-Lo Fiberglass Cockpit Table
Indirect Cockpit Lighting
Molded-In Cockpit Boarding Steps
Port & Starboard Cockpit Storage
Portside Wet Bar w/Sink, Cooler, Trash Receptacle &
120V Ice Maker
Self-Bailing Fiberglass Cockpit w/Gas-Assisted Bilge
Service Hatch & Stainless Steel Bilge Ladder
Snap-In Carpet Liner
Transom Door

U-Shaped Cockpit Seating w/Electrically Actuated
Retractable Sun Pad
Wood-Accent Steering Wheel

Cabin features

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

Galley:

120V Microwave/Convection Oven
120V Refrigerator/Freezer w/Icemaker
Custom-Molded Fiberglass Countertop
w/Corian® Cutting Board & Sink
w/Single Lever Grohe® Faucet
Floor Storage
Flush-Mount Three-Burner Cooktop - 240V Kenyon®
w/Corian® Cover & Stainless Steel Stove Rail
Galley Storage Drawers/Cutlery Inserts
Overhead Glass Storage w/Indirect Lighting
Power Vent
Spacemaker™ Coffeemaker (120V/60 Cycle)
Trash Chute w/Concealed Removable Trash Can

Salon:

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

Entertainment Center for Salon:

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

Master Stateroom:

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

Entertainment Center for Master Stateroom

(120V/60 Cycle) or (220V/50 Cycle - Int'l):
Bose Acoustimass® 3 Speakers w/Remote Control
Color TV/VCR/Radio Combo w/Antenna

Master Head/Shower:

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

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)

Entertainment Center for Forward Stateroom

(120V/60 Cycle) or (220V/50 Cycle - Int'l):
Color TV/VCR/Radio Combo w/Remote

Guest Head/Shower:

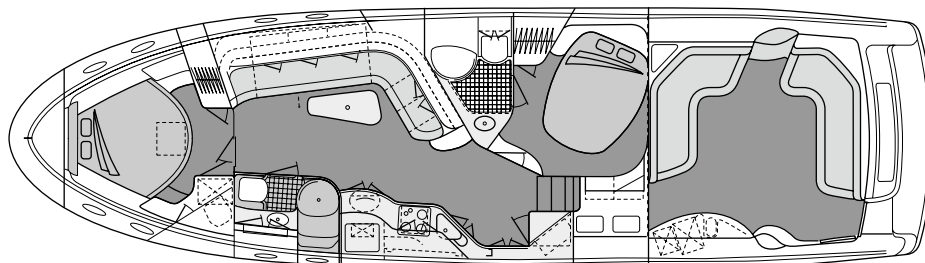
Acrylic Accessories
Cultured Marble Floor
Grohe® Designer Faucet
Medicine Cabinet w/Mirror
Opening Port Light
Power Vent
Privacy Door
Shower w/Seat, Adjustable Shower Wand &
Acrylic Circular Door
VacuFlush® Head w/Fiberglass Settee Lid
Vanity w/Corian® Countertop, Corian® Sink,
Mirrors & Storage Below

Windshield and canvas

Stainless Steel Tri-Section Tinted Glass Windshield
w/Electric Front Vent
Windshield Wipers w/Stainless Steel Washer System

Canvas Package:

Aft Curtain
Canvas Storage Bag
Front Curtain
Side Curtain



Floor Plan

Technical

120V/10 Amp/12V Converter
120V/240V Transient Voltage Surge Protection
120V/40 Amp/24V Converter
24V Air Horn w/Accumulator Tank
24V Automatic Bilge Pumps (1 Aft, 1 Fwd)
24V Bilge Lights
24V D.C. Distribution Panel
24V Electric Bilge Blowers (2)
24V High Water Bilge Alarms & Pumps
(1 Bilge & 1 Fwd Cabin)
24V Shower/Condensate Sump Pump (1)
50 Amp/12V Electronics Circuit
w/Large Ground Plate
50 Amp Battery Equalizer (2)
68-Gallon Head System Holding Tank
w/Dockside Pump-Out & Level Indicator
8-D Batteries w/Boxes (4) & Group 27 for Genset (1)
Aluminum Fuel Tanks w/Electronic Sending Unit
Backlit Lexan Switch Panel
w/Weatherproof Rocker Switches &
Electronic Dimmer Control
Bilge Freshwater Hose & Spigot
Color-Coded Wiring w/Chafe Protection
Compass
Crossover Fuel System

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

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

Digital LCD Systems Monitor for Engine Diagnostics &
Pump Monitoring
Dual 24V Water System
w/240V/18-Gallon Water Heater
Dual Hydraulic Gear Shift & Throttle Engine Controls
Emergency Start System—Engines
Engine Drip Sumps
Freshwater Washdown & Dockside Inlet
w/Cockpit Shower (Hot & Cold)
Galvanic Isolator
Glendinning Cablemaster w/240V/50 Amp/
60 Cycle Dockside Power, 75' Cord & Remote
Ground Fault-Protected Outlets
Halon System w/Diesel Shutdown & Override
Hydraulic Power Steering w/Tilt Wheel
Macerator w/Seacock Interlock System
Main Battery Solenoid 24V (2), 12V (2)
Main D.C. Breaker Panel
Power Pac Exhaust/Lift System Mufflers
Power Vents (3) - Head & Galley (24V)
Racor® Fuel Filters (3)
(2) 75-1000MAX for Engines
(1) 500MA for Generator
Ship's Bell
USCG - Type A-1 Fuel Lines

*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
Raydata Multifunction Instrument:
- Depth Finder
- Speed/Sumlog
- Water Temperature
VHF Radio - 220 w/Remote Speaker &
8' Antenna

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

Underwater gear

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

Standard engine

T-CAT 3196TA Caterpillar®
(T-640 hp - 477 kW)

Options/Accessories

OPTIONAL ENGINES

Twin Diesel Inboards:

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:

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

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)

Individual Options:

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

Safety Package:

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

CE Option

Export Package (Int'l) (Available By Special Request)
Marine Insurance (Int'l) (Available By Special Request)
Shipside Water Delivery To Restricted Ports (Florida
Only) - Includes Shipping Cradle, Winterization,
Packing & Shrink Wrap (Safety Package Must Be
Selected When Ordering This Option)
Storage Cradle
Water Delivery - Includes Fuel & Safety Package

540 SUNDANCER®



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.

Sea Ray Boats, Inc., 2600 Sea Ray Blvd., Knoxville, TN 37914. For information call 1-800-SRBOATS or fax 1-314-213-7878.
 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 1999 © Sea Ray Boats, Inc., MRP#1331230



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