

420 AFT CABIN



A full-size pedestal bed, complete with pillows and linens, plus generous storage space, make guests feel at home night after night.

- Smooth sheer line (no steps in walkway to foredeck).
- Forward helm for better visibility forward and aft and open bridge for entertaining.
- Integral swim platform with molded access steps to aft deck and stainless steel ladder with hatch.
- Gas-assisted swim platform hatch with oversized storage below and automatic sump.
- Entertainment center for aft master and forward staterooms.

Specifications

Overall length	45'5"	13.84 m
Beam	14'3"	4.34 m
Draft (inboards)	37"	94 cm
Dry weight	27,000 lbs	12,247 kg
Fuel capacity	350 gal	1,324.8 L
Water capacity	120 gal	454.2 L
Holding tank	55 gal	208.2 L
Dead rise	18°	18°



Sea Ray

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

AFT CABIN

SPORT YACHTS

2000 SPECIFICATIONS

Hull and deck features

316 Stainless Steel Bow Rail w/Safety Line & Port & Starboard Entryways
 316 Welded Stainless Steel Deck Rail
 4-Bolt Stainless Steel Cleats (6)
 Anchor Rope Storage w/Hatch
 Boot Stripes
 Bottom Paint
 Color-Coordinated Thru-Hull Fittings
 Color Schemes (Blue, Green, Black & Tan)
 Foam-Filled Under-Floor Areas
 Gas-Assisted Swim Platform Hatch w/Oversized Storage Below & Automatic Sump
 Gel-Coat (Arctic White)
 Gel-Coated Bilge Area
 High-Performance Vinyl Ester Resin
 Insulated Engine Compartment
 Integral Engine Platform w/Molded Access Steps to Aft Deck & Stainless Steel Ladder w/Hatch
 Lofrans Progress I Rope/Chain Windlass w/Foot Switches
 Meets Applicable USCG & ABYC Standards
 Navigation Lights
 NMMA Certification
 Portside Storage w/Dedicated Shore Power Inlet
 PVC Rub Rail w/Stainless Steel Insert
 Stainless Steel Deck Fill Plates
 Stainless Steel Port Lights (6 Fixed, 4 Opening)
 Translucent Deck Hatch w/Locks & Sky Screen Cover
 Vac Pac
 Welded Stainless Steel Stanchions

Bridge features

12V Clarion® AM/FM Digital Cassette Stereo, 6-Disc CD Changer, Amplifier, Subwoofer w/4 Speakers & Cockpit Remote Control
 12V Receptacle
 Aft-Facing Sun Lounger & Bench Seat w/Storage Below
 Aluminum-Framed Venturi Shield
 Beverage Holders
 Bridge Cover
 Burl Accent Panels
 Center Helm Station w/Room for Electronics
 Courtesy Lights
 Custom Slide/Swivel Helm Seats (2) w/Armrest

Helm Seat w/Flip-Up Thigh-Rise Bolster
 Molded Bridge Access Steps
 Snap-In Carpet Liner
 Stainless Steel Bridge Safety Rails
 Wood-Accent Steering Wheel

Aft deck features

12V Lighting w/4-Way Switching Capability
 Aft Safety Rail
 Fiberglass Side & Aft Skirts
 Hardtop w/Full Enclosure
 Port & Starboard Acrylic Entrance Doors
 Snap-In Carpet
 Transom Door
 Wet Bar w/Sink, Trash Receptacle, Grab Handles, Beverage Holders, Cockpit Ice Maker (120V/60 Cycle) or (220V/50 Cycle - Int'l)

Cabin features

12V Clarion® AM/FM Digital Cassette Stereo, 6-Disc CD Changer, Amplifier w/6 Speakers
 12V Directional Lighting
 12V Indirect Lighting
 120V Outlets
 Deep-Pile Marine Carpet
 Granite-Colored Countertops & Tables (Aurora or Sandstone)
 Handcrafted Wood Trim
 Interior Sunbrella® Carpet Runners
 Throw Pillows

Galley:

120V Halogen Lighting
 120V Microwave
 120V Refrigerator/Freezer
 Concealed Trash Receptacle w/Lid
 Corian® Covers
 Custom-Molded Countertop, Sink & Single Lever Faucet
 Flush-Mount Three-Burner Electric Stove
 Glass & Plate Storage Cabinet
 Linoleum Floor w/Hatch
 Spacemaker™ Coffeemaker (120V/60 Cycle)
 Stainless Steel Stove Rail
 Upper & Lower Storage

Salon:

Breakfast Bar w/(2) Stools
 Gas-Assisted Bilge Service Hatch
 L-Shaped Sofa w/Pullout Ottomans/
 Cocktail Tables (2)

Entertainment Center for Salon:

Antenna & TV Coax to Dockside
 Color TV/VCR/Radio Combo w/Antenna

Dinette:

Dinette Table w/Surell Inserts & Fold-Down Leaf
 End Table w/Storage Below
 Raised L-Shaped Dinette Sofa w/Seating for Four
 Recessed Door w/Storage & Shelves Behind

Aft Master Stateroom:

Abundant Storage (Drawers & Cabinets)
 Aft Kick-Out Window w/Miniblinds & Drapery Trim
 Built-In Night Table
 Cedar-Lined Hanging Locker w/Mirrored Doors
 Full-Length Mirrors
 Innerspring Mattress
 Queen-Size Bed w/Pillows, Sheets & Coordinated Spread
 Storage Under Bed

Entertainment Center for Aft Master Stateroom:

Antenna & TV Coax to Dockside
 Color TV/VCR/Radio Combo w/Antenna

Aft Master Head & Shower:

Molded Vanity w/Sink, Storage & Medicine Cabinet w/Mirror
 Shower w/Seat, Adjustable Shower Wand & Bifold Door
 Sliding Privacy Door w/Full-Length Mirror
 VacuFlush® Head w/Fiberglass Cover

Forward Stateroom:

Floor Storage Compartment
 Full-Size Pedestal Bed w/Pillows, Sheets & Coordinated Spread
 Hanging Locker w/Mirrored Doors
 Mirror
 Vanity Stool
 Vanity w/Drawer
 V-Berth Storage Cabinets w/Privacy Curtains

Entertainment Center for Forward Stateroom:

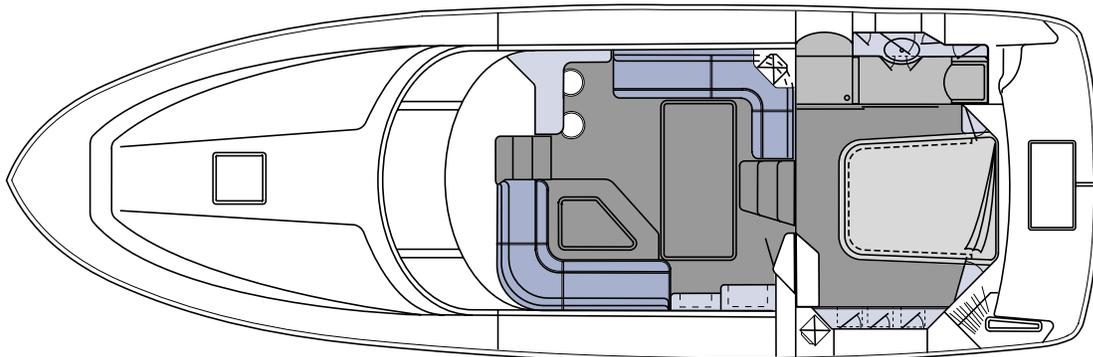
Antenna & TV Coax to Dockside
 Color TV/VCR/Radio Combo w/Antenna

Forward Stateroom Head & Shower:

Molded Vanity w/Sink, Storage & Medicine Cabinet w/Mirror
 Privacy Door
 Shower w/Seat, Adjustable Shower Wand & Bifold Door
 VacuFlush® Head w/Fiberglass Cover

Port Stateroom:

Built-In Storage w/Drawers
 Floor Storage Compartment
 Hanging Locker w/Mirrored Door
 Twin Bed w/Pillow & Sheets



Floor plan: Upper level and Aft cabin

Windshield and canvas

Sliding Cabin Deck Windows & Screens
Sliding Salon Door
Tempered Glass Windshield - Tinted

Canvas Package:

Canvas Storage Bag
Sunbrella® Bimini Top & Boot w/Enclosure
Windshield Cover
Windshield Shades

Technical

120V/60 Amp/12V Converter
50 Amp Electronics Circuit w/Ground Plate
55-Gallon Head System Holding Tank
w/Dockside Pump-Out & Level Indicators
Aluminum Fuel Tanks w/Electric Sending Units
Anchor Washdown Hookup
Automatic Bilge Pumps (3)
Automatic Halon System
Automatic Shower Sump (2)
Backlit Switch Panel w/Weatherproof Rocker
Switches & Dimmer Control
Batteries (5) w/Boxes & Switches (2)
Bilge Lights
Color-Coded Wiring w/Chafe Protection
Compass
Concealed Dual Air Horns
Custom Sea Ray® Backlit Instrumentation
w/Low-Glare Blue Night Lighting
Digital LCD Systems Monitor for Engine
Diagnostics & Pump Monitoring
Dual Gear Shift & Throttle Controls
Electric Bilge Blowers (2)
Emergency Start System
Engine Drip Sumps
Engine Synchronizer Gauge
Freshwater Cooling (Gas Only)
Freshwater Washdown w/Cockpit Shower &
Dockside Water Inlet
Galvanic Isolator (Zinc Saver) (1)
Ground Fault-Protected Outlets
High Water Bilge Alarm Pumps (3)
Hydraulic Steering w/Tilt Wheel
Main D.C. Breaker Panel
Power Vents - Heads & Galley
Pressure Water System &
8.5-Gallon Water Heater w/Exchanger
Remote Circuit Breaker Panel
Remote Fuel Filters
Ship's Bell
Single 50 Amp/240V/60 Cycle Dockside Power
w/50' Cord
Systems Monitor Panel
Tachometers w/Hourmeters
Underwater Exhaust System (Patented)

*Generator - Remote Start w/Muffler, Freshwater
Cooling, Fuel Filter & Seawater Strainer:*
120V/60 Cycle
9.6 kW Westerbeke™ Gas

Air Conditioning/Heating:
30,000 BTU - 2.5-Tons
(240V/60 Cycle)

Raytheon Electronics Package:
GPS 398
Raydata Multifunction Instrument:
- Depth Finder
- Speed/Sumlog
- Water Temperature
VHF Radio - 220 w/Remote Speaker &
8' Antenna

Accessory Package:
ACR® Remote-Controlled Spotlight
Oil Changer System (Diesel Only)
Telephone Inlet w/Cord
Vacuum-Beam™ Dual Outlet

Underwater Gear

1 3/4" Stainless Steel Prop Shafts
Bonding System
Dripless Shaft Logs w/Extra Seal Carrier Kit
Hydraulic Trim Tabs
Manganese-Bronze Rudders & Struts
Propeller Modules
Propellers
Seacocks On All Underwater Fittings
Seawater Strainers
Zinc Hull Plates

Standard engine

T-454 Mag MPI Horizon MerCruiser® Inboards
(Gasoline)
(T-380 hp - 283 kW)

Options/Accessories

OPTIONAL ENGINES
Twin Diesel Inboards:
*(Diesel Includes Dual Racor® Filter &
Oil Changer System)*
T-CAT3116TA Caterpillar®
(T-340 hp - 254 kW)
T-CAT3126TA Caterpillar®
(T-407 hp - 303 kW)
T-Cummins® 6CTA 8.3M
(T-430 hp - 321 kW)

*Generators (in lieu of Std.) - Remote Start
w/Muffler, Freshwater Cooling, Fuel Filter &
Seawater Strainer:*
220V/50 Cycle (Int'l)
8.0 kW Westerbeke™ Gas
120V/60 Cycle
8.0 kW Westerbeke™ Diesel
220V/50 Cycle (Int'l)
6.0 kW Westerbeke™ Diesel

Options w/Raytheon Electronics Package:

Autopilot - Raypilot 650
Radar
R40XX or R70RC

Lower Control Station:

Compass
Dual Station Spotlight Switch
Electronic Controls
Trim Tab Switch
Windshield Washer
Windshield Wipers (3)

Accessory Room (in lieu of Port Stateroom):

Countertop w/Storage Below
Laundry Hamper
Storage Cabinet w/Shelves & Fold-Out Storage
Washer/Dryer Combination
(120V/60 Cycle) or
(220V/50 Cycle - Int'l)

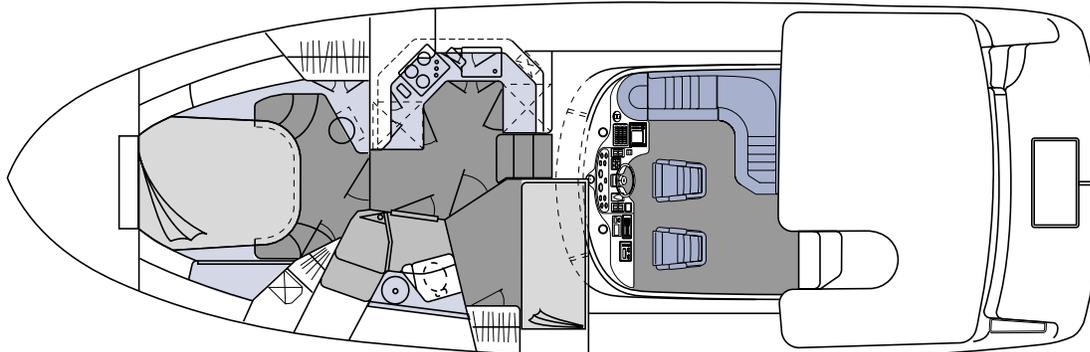
Individual Options:

Aft Deck Full Bench Seat
All Chain w/Windlass in lieu of Rope/Chain
Bow Thruster
Dual 30 Amp/120V/60 Cycle Dockside Power
w/50' Cord
Electronic Controls
Fiberglass Cockpit Deck Table
Forward Deck Sun Pad
Galley Wood Floor
Macerator w/Seacock Interlock System
Synchronizer
Vitricor® Interior Wood Package
(Cherry or Clear Maple)

Safety Package:

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

Storage Cradle
CE Option



Floor plan: Lower level and Bridge

420 AFT CABIN



The broad dash places all instruments and controls in easy sight and reach, while custom slide/swivel helm seats with armrests let you enjoy the ride.



The raised, L-shaped dinette sofa seats four in comfort at the fold-out table with Surell inserts.

Note: Shown with optional Vitricor®.



The plush salon provides total relaxation, with pullout ottomans which serve as cocktail tables while you enjoy the sight and sounds of the premium audio/video system.



Rich wood finishes complement the fully equipped galley, featuring a three-burner stove, microwave, refrigerator/freezer, sink, custom-molded countertop and tremendous storage space.

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. August 1999 © Sea Ray Boats, Inc., MRP#1331180



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