

Sea Ray®

# 52 SEDAN BRIDGE

2007



## SPECIFICATIONS

Overall length w/std. swim platform	52'3"	15.0 m
Beam	15'3"	4.65 m
Draft (inboards)	50.5"	128.3 cm
Dry weight	36,700 lbs	16,647 kg
Fuel capacity	500 gal	1,892.5 L
Water capacity	140 gal	530 L
Holding tank	68 gal	257.4 L
Dead rise	15°	15°

*The specification measurements are approximations and subject to variance.*

## HIGHLIGHTS

- Master and port staterooms, with 20" LCD flatscreen TVs
- Innerspring mattresses in master and port staterooms
- Standard bridge refrigerator
- Fiberglass hardtop with 20x20 hatch and electronics box
- Molded fiberglass bridge stairs
- Bridge Isenglass enclosure with U-zips
- Twin thigh-rise helm chairs with up/down feature
- Wood flooring in galley and dinette
- Solid-wood dinette tabletop
- Fully equipped galley with Sub Zero® refrigerator and freezer with built-in icemaker, microwave, and Krups® coffeemaker
- Standard wood flooring in guest head
- Sirius® satellite receiver with antenna, includes 6-months of activation on Sirius Satellite Radio
- Two full heads with separate showers
- Dripless shaft logs with extra seal carrier kit
- High-water bilge pump and alert system at helm
- Standard Sea Ray® Navigator™ III
- Potable water manifold system with individual system shutoff valves
- Sea Ray Owners Club™ membership

## FEATURES AND STANDARD EQUIPMENT

### HULL & DECK FEATURES

Bottom Paint  
Bow Rail, 316 Stainless Steel  
w/Welded Stanchions, Intermediate Rails & Life Lines  
Cleats, Custom Sea Ray® Thru-Bolted - Bollard Style, Stainless Steel (10)  
Color Schemes (Black/Silver)  
Deck Fill Plates, Stainless Steel  
Deck Rails, 316 Stainless Steel  
Gel Coat, Arctic White  
Graphics, Striping  
Handrails, 316 Stainless Steel  
Hatch, Deck Vent - Translucent w/Locks & Sky Screen Cover (20x20)  
Lights, Navigation  
Portlights, Stainless Steel (2 Opening, 4 Fixed)  
Resin, High-Performance Vinyl Ester  
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 Ladder w/Integral Grab Handle

Thru-Hull Fittings, Stainless Steel  
Vent System, Engine Room - Integral  
Windows, Deck Side - Bonded In  
Windshield, Bridge Venturi - Aluminum-Framed  
Windshield, Tempered/Tinted Curved Glass - Bonded In

#### Canvas (Sunbrella®):

Aft Curtain  
Hardtop Enclosure  
Windshield Shades

#### Windlass System:

Anchor, Galvanized  
Anchor Chute, Stainless Steel  
Anchor Rope/Chain Storage w/Hatches  
Anchor Washdown Spigot w/Hose  
Windlass, Rope/Chain w/Foot Switches

#### Certifications:

Meets Applicable USCG & ABYC Standards  
NMMA Certifications

### COCKPIT FEATURES

Carpet Liner, Snap-In  
Door, Cabin Entry (Sliding & Lockable w/Screen) - Stainless Steel  
Door, Transom  
Floor Liner, Fiberglass - Self-Bailing  
Handrails, 316 Stainless Steel  
Hatch, Engine Service - Gas-Assisted Lighting, Indirect 12V  
Outlet, 120V GFI Protected

Rod Holders (2)  
Seating, Aft Bench w/Fiberglass Storage Base (Removable)  
Steps, Molded Deck Access  
Storage, Transom Wall w/Fiberglass Bins (Not Available w/Davit)  
Storage, Side Panels - Port & Starboard

### BRIDGE FEATURES

Beverage Holders (6) Stainless Steel  
Carpet Liner, Snap-In  
Control Station (Located in Center Bridge)  
Handrails, 316 Stainless Steel  
Hardtop, Fiberglass w/20x20 Hatch w/Sky Screen Cover, Stainless-Steel Grab Rails & Overhead Lighting w/Electronic Dimmer & Red Night Lighting  
Hatch, Bridge Access  
Lighting, 12V  
Outlet, 12V Accessory  
Outlet, 120V GFI Protected  
Outlet, Cable TV  
Refrigerator, 120V  
Seating, Helm (2) w/Flip-Up Thigh-Rise Bolsters, Armrests & Heavy-Duty Pedestals w/Slides, Swivels & Pneumatic Vertical Adjustments

Seating, U-Shaped w/Storage Below - Forward  
Ship's Bell  
Steps, Molded Bridge Access w/Storage Below  
Stereo, Clarion® 12V AM/FM Single CD w/6-Disc CD Changer, Sirius® Satellite Receiver w/Antenna, Amplifier, Subwoofer, Speakers (6) & Digital Cockpit/Bridge Remote Controls  
Storage, Glove Box  
Storage, Helm Access Door - Starboard  
Table, Bridge - Fiberglass w/Leg & Sun Pad Filler Cushions - w/Dedicated Storage  
Wet Bar w/Sink, Solid-Surface Counter, Faucet, Stainless-Steel Handrail, Trash Receptacle & Storage Cabinet - Port Forward

### CABIN FEATURES

Blinds, Wood  
Carbon Monoxide Monitors  
Carpet, Deep-Pile Stain-Resistant w/Padding (44-Ounce)  
Carpet Runners, Interior (Sunbrella)  
Companionway Wall - Wood Paneling  
Curtains, Custom Throughout  
Doors, Raised Panel - Wood  
Handrails, Stainless Steel  
Lighting, 12V Xenon

Lighting, 12V Indirect  
Lighting, 120V Low Voltage AC  
Outlet, 12V Accessory  
Outlets, 120V GFI Protected  
Outlets, Phone  
Pillows, Accent  
Satin Finish Outlet & Switch Plates  
Wood Package - Light Cherry or Dark Cherry

### Salon:

Entertainment Center  
- Stereo, Bose® Lifestyle 48 120V - 2-Zone DVD Media Center (Interfaced w/Sirius Satellite Receiver) w/Jewel Cube Speakers (5), LS Base Module & Remotes - Salon Stereo Speakers (2) w/Subwoofer & 100W Amplifier (Bose Acoustimass AM5/DSA-3®)  
- Storage, Cabinet - CD  
- TV, LCD Flatscreen 32" 120V, w/CD, Remote, Coax Outlet & Gain Control Panel  
- Remote DVD Player  
- RTI-T3 Universal Remote  
Ottomans, Movable  
Seating, L-Shaped Sofa (Ultraleather HP™) - Port  
Seating, Sofa Starboard (Ultraleather HP)

### Dinette:

Flooring, Wood  
Seating, L-Shaped (Ultraleather HP)  
Storage, Aft Cabinet w/Pull-Out Storage & Acrylic Top  
Table, Dining - High-Gloss Wood

### Galley:

Coffeemaker, 120V (Krupps®)  
Countertop, Solid Surface, w/Trash Chute & Stainless-Steel Sink w/Single-Lever Faucet  
Flooring, Wood  
Microwave/Convection Oven, Stainless-Steel Face - 120V  
Outlet, 12V Accessory  
Power Vent, 12V  
Refrigerator & Freezer w/Icemaker & Stainless-Steel Front, (Sub Zero®) 120V  
Storage, Large Pull-Out  
Storage, Drawers w/Cutlery Insert  
Storage, Upper & Lower w/Designated Plate & Glass Storage  
Stove, 240V Flush-Mount Two-Burner w/Stainless-Steel Safety Rail  
Trash Receptacle, Slide-Out  
Storage, Floor

### Master Stateroom:

Bed, Full-Size w/Innerspring Mattress, Pillows, Sheets (2 sets), Coordinated Spread & Storage Below w/Gas-Assisted Hatch  
Countertops, Wood  
Door, Privacy w/Full-Length Mirror  
Hanging Lockers (2) - Full-Length Maple-Lined w/Lights  
Mirrored Rope Locker Bulkhead  
Stereo, Bose® Lifestyle 48/DVD w/Acoustimass Speakers & Zone-2

Storage, Gunwale Shelves  
TV, LCD Flatscreen 20" w/Remote DVD Player - 120V w/Remote & Coax Outlet

### Master Stateroom Head/Shower:

Bath Accessories, Satin Finish  
Door, Privacy - Access from Master Stateroom  
Flooring, Wood  
Handrails, Stainless Steel  
Head, (VacuFlush®)  
Power Vent, 12V  
Shower w/Seat, Adjustable Shower Wand & Circular Acrylic Door  
Storage, Medicine Cabinet - Mirrored  
Vanity w/Solid-Surface Countertop, Stainless-Steel Sink, Grohe® Faucet & Storage Below  
Storage, Towel Cabinet

### Port Stateroom:

Bed, Full-Size w/Innerspring Mattress, Pillows, Sheets (2 Sets), Coordinated Spread & Storage Below w/Gas-Assisted Hatch  
Door, Privacy  
Hanging Locker, Maple-Lined w/Light & Drawer Storage  
Mirrors, Wall Accent  
Skylight, Rectangle  
TV, LCD Flatscreen 20" w/Remote DVD Player - 120V w/Remote & Coax Outlet  
Storage, Side Shelf

### Guest Stateroom:

Bed, Upper Bunk w/Pillows, Sheets & Coordinated Spread  
Bed, Lower Bunk w/Storage Below  
Hanging Locker, Full-Length Maple Lined w/Lights  
Outlet, TV Coax  
Skylight, Rectangle  
Storage, End Table  
Storage, Upper Cabinet

### Guest Head/Shower:

Bath Accessories, Satin Finish  
Door, Privacy - Access from Hallway  
Door, Privacy - Access from Port Stateroom  
Flooring, Wood  
Handrails, Stainless Steel  
Head, (VacuFlush)  
Power Vent, 12V  
Shower w/Seat, Adjustable Shower Wand & Bifold Door  
Storage, Medicine Cabinet - Mirrored  
Vanity w/Solid-Surface Countertop, Stainless-Steel Sink w/Grohe Faucet & Storage Below

### TECHNICAL FEATURES

#### Control Station:

Alarms, Engine - Oil, Water & Transmission Oil  
Alarms, High-Water - Bilge  
Compass  
Emergency Engine Stop  
Emergency Start System - Engines  
Horns, Air - 24V w/Accumulator Tank  
Panels, Instrument - Linear Flux  
Shift & Throttle Controls - Electronic  
Spotlight w/Dual Halogen Bulbs - Remote-Controlled (ACR®)  
SmartCraft™ Diagnostics:  
- Instrumentation, Custom Sea Ray SmartCraft 4-in-1 Multigauges (2) (and Tachometer) w/Low-Glare Blue Night Lighting & Chrome Bezels (Includes: Fuel Level, Oil Pressure, Voltmeter, Water Temperature)  
- SmartCraft Diesel View (Includes: Air & Water Temperature, Combined Fuel Flow/Range, Depth, Engine Alarms/Hour Meters, Engine

Synchronizer, GPS Interface, System Maintenance Records, & Generator Performance Information (Including Alarms)  
Steering, Hydraulic - Power Assisted  
Steering, Tilt Wheel  
Steering Wheel, Wood-Accent  
Switch Panel, Backlit - Linear Flux  
Switches, Illuminated Weatherproof  
Rockers & Electronic Dimmer Control

#### Electronics:

Raymarine E120 - 12.1" Color LCD  
Radar/GPS/Chartplotter w/Integrated 4kW Open Array Scanner - Primary Display  
Sea Ray Navigator III - 12.1" Sunlight-Viewable Touch-Screen Color LCD  
GPS/Chartplotter w/Water Temp & Depth Data - Auxiliary Display  
Autopilot, Raymarine Raypilot ST 8002  
VHF Radio, Northstar NS100DS, w/Remote Speaker & 8' Fiberglass Antenna  
Electronics Circuit, 12V/50 Amp

## TECHNICAL FEATURES (CONT.)

### Electrical Systems:

Batteries, 8-D w/Boxes (2) & Group 31 for Genset (1)  
 Battery Charger/Converter, 120V/50 Amp/12V  
 Battery Charger Overcurrent Protection Inlet, Cable Television w/Cords  
 Panel, DC Distribution w/Weatherproof Connector  
 Panel, DC Main Breaker - Housed in Aluminum Enclosure w/Weatherproof Connector  
 Panel, Main Distribution - AC - Housed in Aluminum Enclosure  
 Panel, Remote Circuit Breaker  
 Shore Power, Cablemaster (Glendinning) 240V/50 Amp w/75' Cord & Wireless Remote (Cablemaster Not Available w/220V/50 Cycle Shore Power)  
 Transformer, Shore Power Isolation Wiring, Color-Coded w/Chafe Protection

### Generator:

13.5 kW Onan - Diesel, 240V/60 Cycle, w/Sound Shield, Remote Start, Muffler, Closed Cooling, Fuel Filter, Seacock & Seawater Strainer (Generator manufacturer and size may vary due to product availability)

### Air Conditioning/Heating (Cabin):

Zone-Controlled Reverse-Cycle System (41,000 BTU - 3.5 Tons)  
 Custom Integral Vent System

### Engine Room:

Bilge Pumps, 12V Automatic (2)  
 Bilge Pumps, 12V Automatic High-Water (2 Bilge, 1 Cabin)  
 Blowers, 12V Bilge (2)  
 Engine Drip Sumps  
 Exhaust, Power Pac/Lift System Mufflers & Sound Insulation  
 Fire Suppression System - Automatic w/Diesel Shutdown, Override & Manual Pull  
 Flooring, Fiberglass Diamond Plate

Freshwater Cooling (Engine/Generator)  
 Gel-Coated Engine Room (Oyster) Insulation, 2" w/Loaded Vinyl Barrier Ladder, Stainless Steel - Removable Lighting, 12V  
 Oil Changer System - Engines, Transmissions & Generator Synchronizer, Engines

### Fuel System:

Crossover Fuel System (Generator Only)  
 Fuel Filters (3) (Racor®) (2) 75-1000MAX for Engines (1) 500MA for Generator  
 Fuel Lines, USCG - Type A-1  
 Fuel Tanks, Aluminum Electric Sending Units (2)

### Water System:

Freshwater Washdown Hose Spigot - Engine Room  
 Freshwater Washdown & Anchor Spigot  
 Water Inlet, Dockside Shower, Cockpit - Hot & Cold  
 Pressure Water System w/12V Pump  
 Water Heater, 240V (20-Gallon)  
 Water Manifold System  
 Water Tank (140-Gallon)

### Waste Systems:

Cabin Sump Pump, Automatic 12V  
 Central Drain System  
 Head System (VacuFlush®)  
 Holding Tank Level Indicators - MDP & Heads  
 Holding Tank w/Dockside Pump-Out & Automatic Cutoff (68-Gallon)

### Underwater Gear:

Bonding System w/Zinc Hull Plate  
 Propeller Shafts, 2 1/2" Stainless Steel (2) - Aquamet 22  
 Propellers, Nibral 4-Blade Cup  
 Rudders, Manganese-Bronze w/Stainless-Steel Posts  
 Seacocks on all Underwater Fittings  
 Seawater Strainers  
 Shaft Logs, Dripless w/Extra Seal Carrier Kit  
 Struts, Manganese-Bronze  
 Trim Tabs, Hydraulic

### Raymarine Individual Options:

Raymarine E120 GPS/Chartplotter - In Lieu of Auxiliary Sea Ray Navigator III  
 Raymarine DSM 300 Fishfinder Module  
 Raymarine ST-60 Depth Display

### Northstar Premium Electronics Package\*:

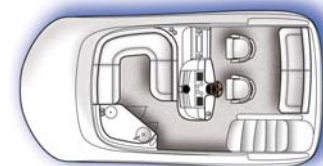
Northstar 6000i 12.1" Color LCD  
 Radar/GPS/Chartplotter w/Integrated 4kW Open Array Scanner - Primary Display  
 Northstar 6000i 12.1" Color LCD  
 GPS/Chartplotter - Auxiliary Display  
 Northstar 3300 Autopilot

\*Package replaces standard Raymarine E120 Radar, Raymarine Autopilot and Sea Ray Navigator III GPS/Chartplotter

## INDIVIDUAL OPTIONS

Anchor, Polished Stainless Steel - 60 lb.  
 Air Conditioning/Heating, (24,000 BTU) - Bridge  
 Bow Thruster  
 Canvas, Black (In Lieu of Std. Colors)  
 Canvas, Rigid (Forward & Aft)  
 Canvas, Rigid (3 Forward Sections)  
 Colored Hull - Midnight Blue or Black  
 Dash Cover  
 Desalinator  
 DSS Satellite TV System - Salon  
 DSS Satellite TV System - Master Stateroom  
 Flooring, Teak - Cockpit  
 Flooring, Tile - Port & Starboard Heads  
 Gray Water System  
 Ice maker, 120V (Cockpit)  
 Lights, Underwater - Swim Platform  
 Live Baitwell System  
 Lower Control Station  
 Macerator w/Seacock Interlock System  
 Propellers, Spare w/holders (Pair)  
 Rod Holders

Salon Sofa w/Pullout Bed - Starboard  
 Satellite Telephone  
 Seating, Aft Bench w/Fiberglass Storage Base (Bridge)  
 Stern Thruster  
 Sun Pad, Forward Deck - Recessed  
 Swim Platform, Hydraulic Marine Lift w/Remote & Manual Pump  
 Table, Cockpit - Fiberglass  
 Table, Salon w/Stools  
 Transformer, Shore Power Isolation Boost - 240V/50 Amp  
 TV, 15" Flatscreen LCD w/Remote DVD Player - Guest Stateroom  
 TV/DVD, 20" LCD Flatscreen - Bridge  
 Vacuum System, Central Dual Inlet (Beam®)  
 Washer/Dryer Combo, 120V  
 Windlass, All-Chain (In Lieu of Std. Rope/Chain)  
 Yacht Flag & Flagpole  
 CE Option



**Bridge Layout**  
 (Shown w/Optional Aft Bench Seat)

## STANDARD PROPULSION

T-Cummins MerCruiser QSM-11 (T-640 hp - 477 kW)  
 Diesel Inboards

## OPTIONS AND ACCESSORIES

### OPTIONAL PROPULSION

**Twin Diesel Inboards:** (SmartCraft™ Systems N/A on MAN Engine Application.)  
 T-MAN R6-800-CRM (T-765 hp - 570 kW)

### GENERATOR OPTION

11.0 kW Onan - Diesel, 220V/50 Cycle (Int'l) (Generator manufacturer and size may vary due to product availability)

### ELECTRONICS OPTIONS

#### Sea Ray Navigator III Individual Options:

Sea Ray Navigator III  
 Radar/GPS/Chartplotter w/Integrated 4kW Open Array Scanner - In Lieu of Primary Raymarine E120  
 Radar/GPS/Chartplotter

Satellite Interface - Skymate Satellite Boat-Monitoring & Communication System w/8' Fiberglass Antenna & Stellar Satellite Communicator Module  
 Sea Ray Navigator III Sonar/Fishfinder Module  
 Sea Ray Navigator III Network Interface  
 Cameras (Bilge & Cockpit)



**Upper Cabin/Cockpit Layout**



**Lower Cabin Layout**

The 52 Sedan Bridge is so beautifully designed and fully equipped, it's virtually in a class all its own. Outfitted with a fiberglass hardtop, Isenglass enclosure and optional bridge air conditioning, this impressive yacht demands attention wherever it goes. Elegant features include wood flooring, fully adjustable thigh-rise helm seating, master and port staterooms with flatscreen TVs and two full head compartments with separate showers.



Control station is fully equipped with SmartCraft™ Diagnostic instrumentation, plus Diesel and System View. Additional features include hydraulic power-assisted steering and illuminated, weatherproof switches.



Designer galley features wood flooring, solid-surface countertops, stainless-steel microwave/convection oven, plus Sub Zero® refrigerator/freezer, and much more.



Port stateroom includes full-size bed with innerspring mattress, hanging locker, privacy door, and 20" LCD flatscreen TV.



Custom-designed master stateroom features full-size bed with innerspring mattress, wood countertops, two full-length hanging lockers, and a 20" LCD flatscreen TV with remote DVD player.



Luxuriously appointed dining area includes Ultraleather HP™ seating, high-gloss wood tabletop, wood flooring and wrap-around windows for a spectacular dining experience with a panoramic view.



Specially designed ottomans add comfort and versatility to this graceful salon. Extra features include Ultraleather HP seating, deep-pile carpeting 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. June 2006 ©Sea Ray Boats. PUB081006