

450

SEDAN BRIDGE

Sea Ray
2010



SPECIFICATIONS

Overall length w/integral swim platform	45'5"	13.84 m
Beam	14'3"	4.27 m
Draft (inboards)	44"	112 cm
Dry weight	28,500 lbs	12,927 kg
Fuel capacity	350 gal	1,324 L
Water capacity	120 gal	454 L
Holding tank	42 gal	159 L
Dead rise	18°	18°

The specification measurements are approximations and subject to variance.

HIGHLIGHTS

- Standard Cummins MerCruiser QSC 500 diesel engines with SmartCraft® diagnostics and VesselView
- Optional Total Command™ System
- Sirius® satellite receiver with antenna (N/A outside N. America)
- Standard VHF radio
- Choice of wood interior finish
- 32,000-BTU zone-controlled air conditioning system
- Solid-surface breakfast bar
- Standard innerspring mattress in master stateroom
- Ultraleather™ standard on all interior seating
- Standard 26" LCD flatscreen TV with remote DVD player in salon
- Kohler® 10.0-kW generator
- Custom Sea Ray® thru-bolted stainless-steel cleats
- Sea Ray Owners Club™ membership (available in USA & Canada)

FEATURES AND STANDARD EQUIPMENT

HULL & DECK FEATURES

Bottom Paint
Bow Rail, 316 Stainless Steel w/Welded Stanchions, Intermediate Rails & Life Lines
Canvas Colors (Blue, Black or Pewter)
Cleats, Custom Sea Ray® Thru-Bolted - Stainless Steel (8)
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 (Trapezoid)
Lights, Navigation
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 Swim Ladder w/Integral Grab Handle
Thru-Hull Fittings, Stainless Steel

Toe Rail, Molded Fiberglass - Deck Vent System, Engine Room - Integral
Windshield, Bridge Venturi (Aluminum Framed)
Windshield, Tempered/Tinted Curved Glass (Bonded-In)

Canvas (Sunbrella®):
Aft Curtain w/Bungee Cords
Soft Top w/Full Enclosure
Windshield Cover
Windshield Shades

Windlass System:
Anchor, Galvanized
Anchor Chute, Stainless Steel
Anchor Rope/Chain Storage w/Gas-Assisted Hatches (2)
Anchor Washdown Spigot w/Hose
Windlass, Rope/Chain w/Foot Switches

Certifications:
Meets Applicable USCG & ABYC Standards
NMMA Certification

COCKPIT FEATURES

Beverage Holders (4)
Carpet Liner, Snap-In
Door, Cabin Entry (Sliding & Lockable) w/Screen
Door, Transom
Floor Liner, Fiberglass - Self-Bailing
Handrails, 316 Stainless Steel

Hatch, Engine Service - Gas-Assisted
Icemaker, 120V
Lighting, Multi-Color LED
Outlet, 120V GFI Protected
Steps, Boarding (Molded-In)
Storage, Side Panels

BRIDGE FEATURES

Beverage Holders (7)
Carpet Liner, Snap-In
Control Station (Located Center/Forward)
Handrails, 316 Stainless Steel
Hatch, Bridge Access
Lighting, Multi-Color LED
Outlet, 12V Accessory
Outlet, 120V GFI Protected
Seating, Helm (2) w/Flip-Up High-Rise Bolsters, Armrests & Heavy-Duty Pedestals w/Slides, Swivels & Pneumatic Vertical Adjustments

Seating, U-Shaped w/Storage Below - Aft
Ship's Bell
Sport Spoiler, Molded Fiberglass (Seamless) w/Overhead Lighting
Steps, Molded Bridge Access w/Stainless-Steel Handrail
Storage, Cabinet - Fiberglass
Table, Bridge - Fiberglass

CABIN FEATURES

Blinds, Wood
Carbon Monoxide Monitors
Carpet, Masland® 55-Ounce 100% Stainmaster® BCF Nylon w/Dupont® Advanced Teflon Repel System
Carpet Runners, Interior (Sunbrella)
Curtains & Drape Trim
Handrails, Stainless Steel
Lighting, Multi-Color LED
Lighting, 12V Xenon
Outlets, 120V GFI Protected
Outlet, Phone
Outlet & Switch Plates - Chrome Finish
Outlets, 12V Accessory
Pillows, Accent
Shades, Fabric Day/Night w/Drape Trim
Storage, In-Floor

Wood Interior Finish - High Gloss
Light or Dark Cherry Mica

Salon:
Entertainment Center:
- Gaming System Port
- iPod® Interface w/Docking Station
- MP3 Port w/12V Outlet
- Stereo, Sony® 12V AM/FM Single CD, Sirius® Satellite Receiver w/Antenna, Amplifier, Subwoofer, Speakers (8), Digital Bridge
Remote Control & Speaker Selector Switches
- Storage Cabinet - CD & Videotapes
- TV, 26" Flatscreen LCD (120V) w/Remote DVD Player

Seating, Loveseat - Starboard (Ultraleather™)
Seating, Sofa - Port (Ultraleather)
Storage, Cabinets - Port & Starboard

Dinette:

Flooring, Wood (Light or Dark Maple)
Handrail, Stainless Steel
Seating, L-Shaped w/Storage Below (Ultraleather)
Table, Dinette w/High-Gloss Wood Surface & Swiveling Base

Galley:

Coffeemaker, 120V
Countertop, Solid Surface w/Sink, Single-Lever Faucet & Sink Cover
Flooring, Wood (Light or Dark Maple)
Handrail, Stainless Steel
Microwave/Convection Oven w/Stainless-Steel Front - 120V
Power Vent, 12V w/Stainless-Steel Grill
Refrigerator/Freezer, Upright w/Stainless-Steel Front - Dual Voltage 120V/12V
Storage, Drawers w/Cutlery Insert
Storage, Galley Pantry
Storage, Upper & Lower w/Designated Plate & Glass Storage
Storage, Utility Area
Stove, Two Burner (Recessed) w/Solid-Surface Cover - 120V
Trash Receptacle

Forward Stateroom:

Bed, Full-Size w/Innerspring
Mattress, Pillows, Sheets, Coordinated Spread & Drawer Storage Below
Door, Privacy w/Full-Length Mirror
Hanging Lockers (2), Cedar-Lined w/Lights & Shelves
Mirrored Rope Locker Bulkhead
Storage, Gunwale Cabinets
Storage, Side Shelves

TV, 15" Flatscreen w/DVD Player

Forward Head/Shower:

Bathroom Tissue Holder
Door, Privacy - Access from Forward Stateroom
Handrails, Stainless Steel
Head, VacuFlush®
Power Vent, 12V
Robe Hook
Shower w/Seat, Adjustable Shower Wand & Acrylic Bi-Fold Door
Skylight, Circular
Storage, Medicine Cabinet - Mirrored
Vanity w/Solid-Surface Countertop, Sink, Faucet & Storage Below

Port Stateroom:

Beds, Twin (2) w/Mattresses, Pillows, Sheets & Coordinated Spread w/Filler Cushions to Convert into King-Size Bed w/Storage Below
Door, Privacy w/Full-Length Mirror
Hanging Locker, Cedar-Lined w/Light Mirror, Wall Accent
Nightstand, Built-In w/Countertop
Skylight, Circular

Guest Head/Shower (Port):

Bathroom Tissue Holder
Door, Privacy - Access from Salon
Handrail, Stainless Steel
Head, VacuFlush
Power Vent, 12V
Robe Hook
Shower w/Seat, Adjustable Shower Wand & Acrylic Bi-Fold Door
Skylight, Circular
Storage, Towel Cabinet
Storage, Medicine Cabinet - Mirrored
Vanity w/Solid-Surface Countertop, Sink, Faucet & Storage Below

TECHNICAL FEATURES

Control Station:

Alarms, High-Water - Bilge & Cabin
Compass
Dash, Gel Coated - Agate
Emergency Start System - Engines
Horn, Air - Single Trumpet
Instrument Panel, High-Gloss
Power Steering, Hydraulic w/Tilt Wheel
Shift & Throttle Controls - Electronic (Cummins ETS)
SmartCraft® Diagnostics:

- Instrumentation, Custom Sea Ray SmartCraft w/Low-Glare Blue Night Lighting & Chrome Bezels
- 4-in-1 Multigauges (2) (Includes: Fuel Level, Oil Pressure, Voltmeter & Water Temperature)
- Tachometers (2)
- SmartCraft VesselView Display:
- Propulsion: Engine Hour Meters, Engine Status, Performance & Fuel, Peak Performance, Boost Pressure (Optional), Troll Control & Cruise Control
- Vessel: Vessel Status, Tank Status, Steering Position & Generator Data
- Environment & Navigation: GPS Interface, Depth & Water Temperature, Depth Alerts, Trip Log Information, Fuel to Waypoint Data & Navigation Data

- Active Alarms/Details
- Alarm History/Details
- Switch Panel, High-Gloss (Backlit)
- Switches, Illuminated Weatherproof
- Rockers & Electronic Dimmer Control

Electronics:

Electronics Circuit, 50 Amp/12V
VHF Radio, Raymarine® 240
w/Remote Speaker & 8' Fiberglass Antenna

Electrical Systems:

Batteries w/Trays (4)
Battery Charger/Converter, 120V/50 Amp/12V
Battery Switches, 2-Way Solenoid Activated (MDP & Bilge)
Cable TV System w/Inlet (Includes Phone Inlet, TV & Phone Shore Cords, Coax Outlets, Gain Control & Omni Directional Antenna)
Enclosure, Weatherproof Main Solenoid Disconnect w/Composite Enclosure
Panel, DC Circuit Breaker - Remote
Panel, DC Main Breaker
Panel, Main Distribution - AC
Panel, Main Distribution - DC
Shore Power, Cablemaster™ (Glendinning) 240V/50 Amp w/75' Cord & Wireless Remote (Cablemaster Not Available w/220V/50-Cycle Shore Power)

TECHNICAL FEATURES (CONT.)

Transformer, Shore Power Isolation - 240V/50 Amp
Wiring, Color-Coded w/Chafe Protection

Generator:

10.0 kW Kohler® - Diesel (120V/60 Cycle) w/Remote Start, Muffler, Closed Cooling, Fuel Filter, Seacock & Seawater Strainer

Air Conditioning/Heating:

Zone-Controlled Reverse-Cycle System (32,000 BTU)
Custom Integral Vent System

Engine Room:

Bilge Pumps, 12V Automatic (3)
Bilge Pumps, 12V Automatic High-Water (1 Bilge, 1 Cabin)
Blowers, 12V Bilge (2)
Exhaust, Underwater - Patented Fire Suppression System - Automatic w/Manual Pull
Gel-Coated Engine Room Insulation, Engine Room - 2" w/Loaded Vinyl Barrier
Ladder, Stainless Steel - Removable Lighting, 12V
Oil Changer System - Engines & Generator

Fuel System:

Crossover Fuel System - Generator Only
Fuel Filters, Remote (Racor®)
Fuel Lines, USCG - Type A-1

Fuel Tanks, Aluminum w/Manual Shutoff Valves & Ultrasonic Sending Units

Water System:

Freshwater Washdown Spigots w/Hoses - Transom, Engine Room & Anchor Locker
Manifold System w/Shutoff Valves
Pressure Water System w/12V Pump & Charcoal Filtration System
Shower, Cockpit - Single-Lever Hot & Cold w/Stainless-Steel Door, Braided Hose & Ergonomic Shower Wand
Water Heater, 120V (11 Gallon)
Water Inlet, Dockside

Waste Systems:

Head System (VacuFlush®)
Holding Tank Level Indicators - MDP & Heads
Holding Tank w/Dockside Pump-Out Sump Box w/Pump - Automatic

Underwater Gear:

Bonding System w/Zinc Hull Plate
Propeller Shafts, 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

INDIVIDUAL OPTIONS

Anchor, Stainless Steel (In Lieu of Galvanized)

Air Conditioning/Heating - Bridge (18,000 BTU)

Bow Thruster

Bow & Stern Thruster

Canvas, Bridge Cover

Canvas, Dash Cover - Bridge

Colored Hull - Blue or Black

DSS Satellite TV System (Only Available w/Hardtop Option)

Flooring, Teak - Cockpit & Bridge Steps

Flooring, Teak - Integral Swim Platform

Flooring, Wood - Salon Floor

Hardtop, Fiberglass w/Full Enclosure

Lights, Underwater - Transom (2)

Lower Control Station

Macerator w/Seacock Interlock System

Pots & Pans, Stackable Kenyon®

Refrigerator, Cockpit 120V (In Lieu of Std. IceMaker)

Rod Holders (2)

Seating, Aft Bench w/Storage Below - Removable

Seating, Bridge Third Helm Seat (In Lieu of Fiberglass Storage Cabinet) - N/A w/Bridge A/C

Seating, Sofa w/Pullout Bed - Port (Ultraleather™)

Sound Shield, Generator - Starboard

Spotlight w/Dual Halogen Bulbs - Remote Controlled

Stereo, Sound System Upgrade - Cockpit & Bridge (Speakers & Amps Only)

Stereo Upgrade (In Lieu of Std. Cabin Stereo)

- Salon - Bose® Lifestyle 48, 5.1-Channel Home Theater System

- Master Stateroom - Bose 3-2-1, 2.1-Channel Home Entertainment System

Sun Pad Filler Cushions - Bridge

Table, Fiberglass - Cockpit

Table, High-Gloss Teak w/Vinyl

Cover - Bridge (In Lieu of Std. Table)

Table, High-Gloss Teak w/Vinyl Cover - Cockpit

Table, Salon - Hi-Lo w/High-Gloss Wood Surface & Stools

Total Command™ System

TV, 17" LCD Flatscreen w/DVD Player - Bridge

Upholstery Upgrade, Promessa Outdoor Ultraleather - Cockpit & Bridge

Vacuum System, Central - Dual Inlet

Windlass, All-Chain (In Lieu of Std. Rope/Chain)

Windlass Capstan

Yacht Flag & Flagpole

Utility Room Compartment - Under Galley Steps:

(One of the Following Available):

Freezer, Secondary

Gray Water System

Washer/Dryer Combo, 120V

CE Option

STANDARD PROPULSION

T-Cummins MerCruiser® QSC 500
Diesel Inboards w/ETS
(T-478 php - 356 kW)

OPTIONS AND ACCESSORIES

GENERATOR OPTION

7.0 kW Onan® - Diesel, 220V/50 Cycle (Int'l)

(Generator Manufacturer & Size May Vary Due to Product Availability)

ELECTRONICS OPTIONS

Flir, Thermal Imaging Camera

Raymarine® Individual Options:

Raymarine E120, 12.1" Color LCD,

Radar/GPS/Chartplotter

w/Integrated 4-kW Open Array

Scanner - Primary Display

Raymarine E120 GPS/Chartplotter -

Auxiliary Display

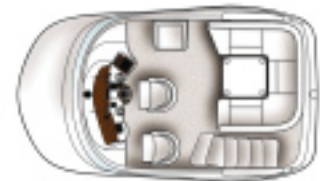
Raymarine Raypilot ST 8002

Autopilot

Raymarine DSM 300 Fishfinder

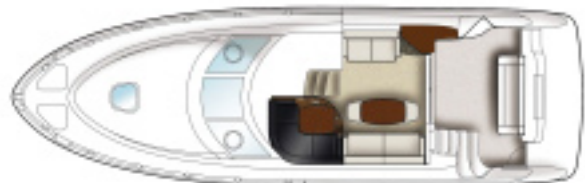
Module for E120 Display

Raymarine Sirius® Weather Module



Bridge Layout

(Shown w/Optional Bridge Table)



Upper Cabin/Cockpit Layout

(Shown w/Optional Salon Table and Aft Bench Seat)



Lower Cabin Layout

450

SEDAN BRIDGE

Sea Ray®
2010

No matter where you plan to go, you'll arrive in style with the 450 Sedan Bridge. From its seamless fiberglass spoiler and Sunbrella® soft top, to its graphic striping at the water line, this impressive Sport Yacht is sure to command attention. And thanks to the power of its twin Cummins MerCruiser QSC 500 diesel engines, no matter where you're headed, you'll arrive ahead of the rest.



Custom Sea Ray® instruments feature low-glare blue night lighting and chrome bezels. Helm seating includes two bucket seats with pneumatic adjustments.



Enjoy the panoramic view from this luxuriously appointed dining area. Amenities include wood flooring, a stainless-steel handrail, and high-gloss wood tabletop. (Shown with optional salon table.)



Comfort and convenience wait in two head compartments featuring showers with adjustable wands and seats, plus mirrored medicine cabinets, stainless-steel accents, and vanities with solid-surface countertops and storage.



Everyone will want to cook in this elegant, wood-finished galley, which features a microwave/convection oven, recessed two-burner stove, refrigerator/freezer, coffeemaker, solid-surface breakfast bar, and much more.



There's a full-size bed with innerspring mattress in the forward stateroom, plus two cedar-lined hanging lockers with shelves and a 15" LCD TV with remote DVD player.



Guests can choose twin beds in the port stateroom, or add filler cushions for a king-size bed. A skylight adds ambient light.

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. August 2009 ©Sea Ray Boats. 090209

