410 Sundancer®

2002

FEATURES

- FIBERGLASS SPORT SPOILER WITH STAINLESS STEEL GRAB RAILS AND OVERHEAD LIGHTING.
- CUSTOM ADJUSTABLE HELM SEAT WITH ARMREST.
- SELF-BAILING FIBERGLASS COCKPIT LINER.
- ELECTRICALLY OPERATED ENGINE HATCH.

SEA RAY SPORT YACHTS 2002

410 SUNDANCER

OVERALL LENGTH W/STD. SWIM PLATFORM	45' 6"	13.87 M
BEAM	13' 10"	4.22 M
DRAFT (INBOARDS)	40"	101.6 CM
DRY WEIGHT	22,000 LBS	9,979 KG
FUEL CAPACITY	335 GAL	1,268 L
WATER CAPACITY	100 GAL	378.5 L
HOLDING TANK	42 GAL	159 L
DEAD RISE	19°	19°

Sea Ray®

410 Sundancer®
2002

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 - Stainless Steel (8)
Color Schemes (Blue, Green, Black/Gold)
Deck Fill Plates, Stainless Steel
Deck Rails, 316 Stainless Steel
Drain Plug, Brass-Threaded - Garboard
Gel-Coat, Arctic White
Graphics, Striping
Handrails, 316 Stainless Steel
Hatches, Deck Vent - Translucent w/Locks & Sky Screen Covers (1 - 20x20) (2 - 12x12)
Light, Stern
Lights, Navigation - Stainless Steel
Portlights, Stainless Steel (4 Fixed, 4 Opening)
Resin, High-Performance Vinylester
Rub Rail, PVC w/Stainless Steel Insert
Skylight, Circular w/Retractable Sunshade - Salon
Storage, Transom Wall
Swim Platform, Extended w/Concealed Stainless Steel Three-Step Swim Ladder w/Integral Grab Handle
Thru-Hull Fittings, Color-Coordinated
Toe Rail, Molded Fiberglass - Deck
Vent System, Engine Room - Integral
Windshield, Tempered/Tinted Curved Glass w/Stainless Steel Frame, Electric Front Vent & Stainless Steel Supports
Windshield Washer System
Windshield Wipers

Canvas (Sunbrella®):
Aft Curtain
Aft Sunshade
Bimini Top w/Boot & Vertical Storage
Canvas Storage Bag
Front Curtains
Side Curtains

Windlass System:
Anchor Chute, Stainless Steel
Anchor Rope/Chain Storage w/Hatch
Anchor Washdown Spigot w/Hose
Anchor, Galvanized
Windlass, Rope/Chain w/Foot Switches (Lofrans Progress I)

Meets Applicable USCG & ABYC Standards
NMMA Certification

COCKPIT FEATURES
Beverage Holders (5)
Carpet Liner, Snap-In
Door, Cabin Entry - Curved Acrylic
Door, Transom
Floor Liner, Fiberglass - Self-Bailing
Hatch, Engine Room - Electrically Actuated
Ice Bucket, Insulated - Built-In
Icemaker, 120V
Lighting, Indirect
Outlet, 12V Accessory
Outlet, 120V GFI Protected
Rod Holders (2)
Seating, Companion Bench w/Molded Fiberglass Storage Base & Euro-Style Backrest
Seating, Helm - Custom Euro-Style w/Flip-Up Thigh-Rise Bolster, Armrests & Heavy-Duty Pedestal w/Slide, Swivel & Pneumatic Vertical Adjustment
Seating, U-Shaped - Aft
Ship's Bell
Sport Spoiler, Molded Fiberglass (Seamless) w/Overhead Lighting
Steps, Molded Deck Access
Storage, Side Panels
Table, Cockpit w/Sun Pad Filler Cushions
Wet Bar w/Sink, Faucet, Stainless Steel Handrail, Trash Receptacle & Storage Cabinet - Port

CABIN FEATURES
Carbon Monoxide Monitor
Carpet, Deep-Pile BCF - 44-Ounce
Carpet Runners, Interior (Sunbrella®)
Curtains & Drape Trim
Handrails, Elliptical Stainless Steel
Interior Finish - Hampton Cherry (also available in Hampton Maple)
Lighting, 12V Halogen
Lighting, 12V Indirect
Outlet, 12V Accessory
Outlet, Phone
Outlets, 120V GFI Protected
Pillows, Accent
Polished Chrome Outlet & Switch Plates
Stereo, 12V AM/FM Single CD w/6-Disc CD Changer, Amplifier, Subwoofer, Speakers (8), Digital Cockpit Remote Control & Speaker Selector Switches (Clarion®)
Storage, In-Floor
Vacuum System, Central (Beam™)
Wood Trim, Handcrafted

Salon:
Filler Cushions
Mirrors, Wall Accent
Seating, Crescent-Shaped Sofa w/Storage Below - Converts to Bed (Ultraleather HP™)
Storage, Gunwale Cabinets
Table, Dinette (Movable) Hi-Lo w/Wood-Accent & Dedicated Storage
TV/VCR/Radio Combo, 13" w/Remote & Outlet for Antenna & TV Coax to Dockside

Galley:
Coffeemaker, 120V (Spacemaker™)
Countertop, Molded Fiberglass w/Granite-Colored Gel-Coat, Sink, Single-Lever Grohe® Faucet & Corian® Sink Cover
Microwave, 120V
Power Vent, 12V
Refrigerator/Freezer, Upright - Dual-Voltage - 120V/12V
Storage, Drawers w/Cutlery Insert
Storage, Upper & Lower w/Designated Plate & Glass Storage
Stove, 120V Recessed Three-Burner w/Corian® Cover
Trash Receptacle w/Chute & Corian® Cover

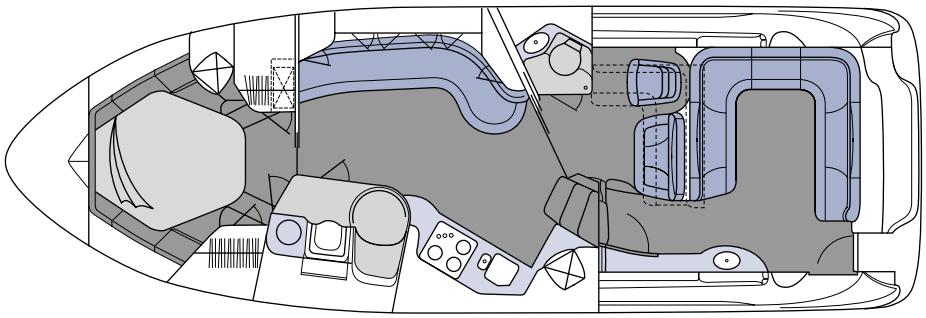
Forward Stateroom:
Bed, Full-Size w/Innerspring Mattress, Pillows, Sheets & Coordinated Spread
Door, Privacy - Sliding Pocket
Hanging Locker w/Light & Mirrored Door - Port
Hanging Locker, Full-Length w/Light, Mirrored Door & Drawer Storage - Starboard
Mirrored Rope Locker Bulkhead
Storage, Side Shelves
TV/VCR/Radio Combo, 13" w/Remote & Outlet for Antenna & TV Coax to Dockside

Forward Head/Shower:
Clothes Hook
Door, Privacy - Access from Forward Stateroom
Door, Privacy - Access from Salon
Handrails, Elliptical Stainless Steel
Head w/Fiberglass Settee Lid (VacuFlush®)
Power Vent, 12V
Shower w/Seat, Adjustable Shower Wand & Circular Acrylic Door
Storage, Cabinet - Shower
Storage, Medicine Cabinet - Mirrored
Vanity w/Corian® Countertop, Sink, Grohe® Faucet & Storage Below

Mid-Stateroom:
Bed, Fold-Down Bunk
Door, Privacy - Sliding Pocket
Mirrored Bulkhead - Aft
Portlights, Stainless Steel (1 - Opening)
Seating, Conversation Pit w/Electrically Operated Slide-Out Bed
Storage, Cabinets
TV/VCR Combo, 9" - 120V/12V (NTSC Only)

Mid-Stateroom Head/Shower:
Clothes Hook
Curtain, Shower
Door, Privacy - Access from Mid-Stateroom
Handrail, Elliptical Stainless Steel
Head w/Fiberglass Settee Lid (VacuFlush®)
Storage, Medicine Cabinet
Storage, Towel Cabinet
Vanity w/Sink, Faucet w/Pullout Shower Sprayer & Storage Below

NOTE: Boats which are ordered with 220V/50 Cycle Electrical Systems will be installed with the appropriate appliances in the corresponding voltage.



Cabin/Cockpit Layout

TECHNICAL

Control Station:
Alarms, Engine - Oil, Water & Transmission Oil
Alarms, High-Water - Bilge & Cabin
Compass
Emergency Start System - Engines
Gel-Coated Dash - Tan
Horns, Air (Concealed) - Dual Trumpet
Instrumentation, Custom Sea Ray®
Backlit w/Low-Glare Blue Night Lighting &
Stainless Steel Bezels
- Engine Sync
- Fuel (2)
- Oil Pressure (2)
- Tachometers w/LCD Hourmeters (2)
- Voltmeters (2)
- Water Temperature (2)

Panel, Instrument - High-Gloss Burl
Panel, Switch - Backlit High-Gloss Burl
Shift & Throttle Controls w/Gold Knobs
Spotlight w/Dual Halogen Bulbs - Remote-Controlled (ACR®)
Steering, Hydraulic
Steering, Tilt Wheel
Steering Wheel, Wood-Accent
Switches, Illuminated Weatherproof Rockers &
Dimmer Control
Systems Monitor, Digital LCD - for Engine Diagnostics &
Pump Monitoring

Electronics:
GPS (Raymarine RayNav 300 GPS)
w/WAAS Differential Sensor
Multifunction Instrument (Raymarine Tridata ST-60)
- Depth Finder
- Speed/Sumlog
- Water Temperature

VHF Radio (Raymarine 220) w/Remote Speaker &
8' Fiberglass Antenna

Electrical Systems:
Batteries (5) w/Trays & Switches
Battery Charger/Converter, 120V/40 Amp/12V
Electronics Circuit w/Ground Plate, 50 Amp/12V
Inlet, TV Coax & Telephone w/Cords
Isolators, Galvanic (2)
Panel, DC Main Breaker
Panel, Main Distribution - AC
Panel, Main Distribution - DC
Panel, Remote Circuit Breaker
Shore Power, Dual 30 Amp/120V/60 Cycle
w/50' Cords & Adapters
Wiring, Color-Coded w/Chafe Protection

Generator:
Remote Start w/Muffler, Freshwater Cooling, Fuel Filter,
Seacock & Seawater Strainer, 120V
7.0 kW Westerbeke™ Gas

Air Conditioning/Heating:
Zone-Controlled Reverse-Cycle System
(19,000 BTU - 1.5-Ton)
Custom Integral Vent System

Engine Room:
Bilge Pumps, 12V Automatic (2)
Bilge Pumps, 12V Automatic High-Water (1 Bilge, 1 Cabin)
Blowers, 12V Bilge (2)
Exhaust, Underwater - Patented
Fire Suppression System - Automatic w/Manual Pull
Freshwater Cooling
Gel-Coated Engine Room, Gray
Insulation, 2" w/Loaded Vinyl Barrier
Lighting, 12V
Oil Changer System - Engines & Generator (Diesel Only)
Steps, Engine Room Access - Diamond Plate

Fuel System:
Fuel Filters, Remote - Diesel (Racor®)
Fuel Lines, USCG - Type A-1
Fuel Tanks, Aluminum w/Anti-Siphon Valves &
Electric Sending Units (2)

Water System:
Freshwater Washdown Spigot
Pressure Water System w/12V Pump
Shower, Cockpit - Hot & Cold
Water Heater, 120V (10-Gallon)
Water Inlet, Dockside
Water Tank (100-Gallon)

Waste Systems:
Head System (VacuFlush®)
Holding Tank Level Indicators - MDP & Heads
Holding Tank w/Dockside Pump-Out (42-Gallon)
Sump Box w/Pumps, Automatic

Underwater Gear:
Bonding System w/Zinc Hull Plate
Propeller Shafts, 1 1/2" Stainless Steel (2) -
Aquamet 19 (Gas)
Propeller Shafts, 1 3/4" Stainless Steel (2) -
Aquamet 22 (Diesel)
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

STANDARD PROPULSION
T-VD-8.1 S Horizon MerCruiser® Gasoline V-Drives
(T-370 hp - 276 kW)

Options/Accessories

OPTIONAL PROPULSION
Twin Diesel V-Drives:
T-VD-CAT3126TA Caterpillar®
(T-340 hp - 254 kW)

OPTIONAL PACKAGES
Generator Options (in lieu of Std.):
220V/50 Cycle (Int'l)
5.0 kW Westerbeke™ Gas
120V/60 Cycle
7.6 kW Westerbeke™ Diesel
220V/50 Cycle (Int'l)
5.7 kW Westerbeke™ Diesel

Raymarine Electronics Options:
Autopilot - Raypilot ST 7001+
Radar, RL80CRC - 10" Color LCD High Resolution
Radar/Chartplotter w/4 kW Open Array

INDIVIDUAL OPTIONS
Canvas, Black (in lieu of Std. Colors)
Canvas, Dash Cover
Gray Water System
Macerator w/Seacock Interlock System
Refrigerator, 120V/60 Cycle - Cockpit
(in lieu of Std. Icemaker)
Sun Pad, Forward Deck
Synchronizer, Engines (w/Gas or Diesel)
Windlass, All-Chain (in lieu of Std. Rope/Chain)
(Lofrans Progress I)

CE Option

VR

For a virtual reality tour
of this boat visit
www.searay.com

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The huge cockpit sets an unbeatable stage for fun in the sun, with abundant seating, a portside wet bar and convenient passage to the wide swim platform through the transom door.

The salon's curved sofa seats a crowd at party or dinnertime, and sleeps two in comfort overnight when converted to a bed.

The galley is as efficient as it is beautiful. The upright refrigerator and freezer stocks plenty of food for an extended cruise, there's also a recessed three-burner stove, microwave oven and coffeemaker.

The awesome power of twin 8.1 S Horizon MerCruiser® V-drives, makes the 410 Sundancer an all-time favorite for cruising coastlines, island hopping and just all-around-enjoyable meandering. With room to play in the sun all day and sleep in total comfort all night, she stands ready to provide you, your family and all your friends with unforgettable times on the water.

The forward stateroom features a full-size pedestal bed with innerspring mattress, pillows, sheets and coordinated spread. Hanging lockers with mirrored doors and port side shelves ensure storage space.

With an electrically convertible sleeper/sofa, the mid-stateroom provides an intimate conversation area during the day and extra sleeping quarters at night with a fold-down bunk bed.

The adjustable captain's chair faces a wraparound console with a wealth of instrumentation and information at your fingertips, including a Raymarine package with GPS, VHF radio, depth finder, speed/sumlog and water temperature.

Sea Ray Boats, Inc., 2600 Sea Ray Blvd., Knoxville, TN 37914. For information call 1-800-SRBOATS or fax 1-865-213-7878. Internet address: http://www.searay.com
Note: Some equipment shown may be optional. Options and colors shown may not be available. Please see your authorized Sea Ray dealer for color options.
Printed in the U.S.A. July 2001 © Sea Ray Boats, Inc. MRP#1611367

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