

# 390 Motor Yacht

2003



## FEATURES

- Standard SmartCraft™ instrumentation and System View.
- Standard fiberglass hardtop with 20x20 hatch and overhead lighting.
- Custom Sea Ray® thru-bolted stainless steel cleats.
- Fiberglass hatman stringer system.
- Wet bar with sink, trash receptacle, grab handles, stainless steel beverage holders and icemaker.
- Standard Ultraleather HP™ on cabin seating.
- Patented exhaust system for quieter cruising.

## SEA RAY SPORT YACHTS 2003

### 390 MOTOR YACHT

Overall length		
w/std. swim platform	41' 9"	12.72 m
Beam	14' 3"	4.34 m
Draft (Inboards)	36"	91.4 cm
Dry weight	26,500 lbs	12,020 kg
Fuel capacity	300 gal	1,136 L
Water capacity	100 gal	378.5 L
Holding tank	54 gal	204.4 L
Dead rise	15°	15°

*Sea Ray*®

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## 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 (6)  
Color Schemes (Blue, Green, Black/Gold)  
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 (1 Fixed, 4 Opening)  
Resin, High-Performance Vinyloster  
Rub Rail, PVC w/Stainless Steel Insert  
Storage, Transom Wall - Fenders & Gear Stringer System, Fiberglass Hatman  
Swim Platform, Integral  
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  
Window, Aft Stateroom (Kick-Out)  
Window, Tempered/Tinted Glass Bonded - Forward Stateroom  
Windows, Tempered/Tinted Glass Bonded-In - Galley & Salon  
Windshield, Aluminum Curved Tri-Section  
Tinted Glass, Electric Front Vent & Sliding Side Windows  
Windshield Washer System  
Windshield Wipers

#### Canvas (Sunbrella®):

Aft Deck 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 (Lofrans Progress I)

#### Certifications:

Meets Applicable USCG & ABYC Standards  
NMMA Certification

### COCKPIT FEATURES

Beverage Holders (5)  
Carpet Liner, Snap-In  
Door, Cabin Entry - Acrylic  
Door, Transom  
Doors, Aft Deck Entry - Acrylic - Port & Starboard  
Floor Liner, Fiberglass - Self-Bailing  
Handrails, 316 Stainless Steel  
Hardtop, Fiberglass, (20x20) Hatch w/Overhead Lighting  
Lighting, 12V  
Lighting, 12V w/4-Way Switching Capability  
Lighting, Indirect  
Outlet, 12V Accessory  
Seating, Companion Bench  
Seating, Helm - Custom w/Heavy-Duty Pedestal, Slide & Electric Vertical Adjustments  
Seating, Portside w/Storage Below  
Ship's Bell  
Skirting, Aft Deck - Molded Fiberglass w/Doors & Storage  
Wet Bar w/Sink, Trash Receptacle, Grab Handles, Stainless Steel Beverage Holders & Ice Maker (120V)

### CABIN FEATURES

Carbon Monoxide Monitors  
Carpet, Deep-Pile BCF - 44-Ounce  
Carpet Runners, Interior (Sunbrella®)  
Handrails, Elliptical Stainless Steel  
Interior Finish - Blossom Cherry (also available in Natural Maple)  
Lighting, 12V Halogen  
Lighting, 12V Indirect  
Miniblinds & Drape Trim  
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®)  
Wood Trim, Handcrafted

#### Salon:

Hatch, Engine Service - Gas-Assisted  
Seating, Sofa w/Storage Below - Port (Ultraleather HP™)  
Seating, Sofa w/Storage Below - Starboard (Ultraleather HP™)  
Storage, Cabinet - Port  
Table, Salon (Movable) Hi-Lo w/High-Gloss Burl Surface & Stools  
TV/VCR/Radio Combo, 20" w/Remote, Coax Outlet & Gain Control Panel

#### Galley:

Breakfast Bar, Solid Surface  
Coffeemaker, 120V (Spacemaker™)  
Countertop, Molded Fiberglass w/Granite-Colored Gel-Coat, Sink, Single-Lever Grohe® Faucet & Corian® Sink Cover  
Handrails, Stainless Steel  
Microwave/Convection Oven, 120V  
Power Vent, 12V  
Refrigerator/Freezer, 110V  
Storage, Under Steps  
Storage, Upper & Lower w/Designated Plate & Glass Storage  
Stove, 120V Recessed Two-Burner  
Trash Receptacle w/Chute & Corian® Cover

#### Aft Master Stateroom:

Bed, Queen-Size w/Innerspring Mattress, Pillows, Sheets, Coordinated Spread & Storage Below w/Gas-Assisted Actuators  
Door, Privacy  
Hanging Locker, Full-Length Cedar-Lined w/Lights - Port  
Nightstand, Built-In w/Solid Surface Top  
Storage, Dresser Drawer Unit w/Solid Surface Top  
Storage, Locker w/Shelves  
TV/VCR/Radio Combo, 13" - 120V w/Remote & Coax Outlet

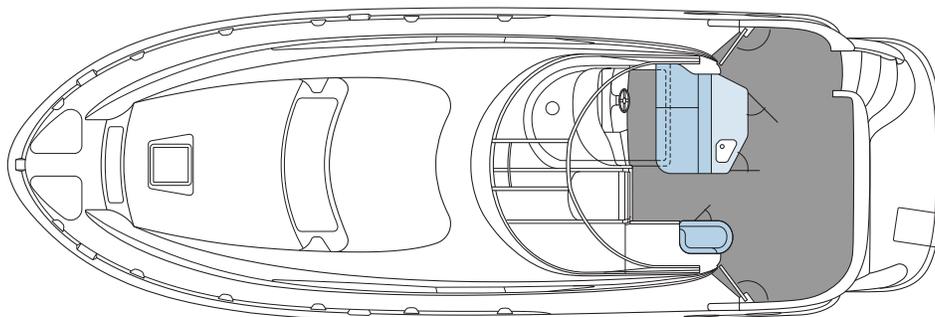
#### Aft Master Stateroom Head/Shower:

Bath Accessories, Chrome  
Clothes Hook  
Curtain, Shower  
Door, Head - Private Access from Vanity Area  
Door, Shower - Private Access from Vanity Area  
Handrails, Elliptical Stainless Steel  
Head, Large (VacuFlush®)  
Power Vent, 12V  
Shower w/Seat & Adjustable Shower Wand  
Storage, Cabinet w/Mirrored Door  
Storage, Medicine Cabinet - Mirrored  
Vanity w/Molded Solid Surface Countertop w/Integral Sink, Grohe® Faucet & Storage Below

#### Forward Stateroom:

Beds, Twin (2) - w/Filler Cushions to Convert Starboard into Full-Size Bed w/Pillow Cases & Sheets  
Door, Privacy  
Hanging Locker, Full-Length w/Light - Port  
Mirrored Rope Locker Bulkhead  
Nightstand, Built-In w/Solid Surface Top  
Storage, Gunwale Cabinets  
Storage, In-Floor

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



Cockpit Layout

### Forward Head/Shower:

Bath Accessories, Chrome  
Clothes Hook  
Door, Privacy - Access from Forward Stateroom & Salon  
Handrails, Elliptical Stainless Steel  
Head, Large (VacuFlush®)  
Power Vent, 12V  
Shower w/Seat, Adjustable Shower Wand &  
Circular Acrylic Door  
Storage, Medicine Cabinet - Mirrored  
Vanity w/Solid Surface Countertop, Sink, Grohe® Faucet  
& Storage Below

### TECHNICAL

#### Control Station:

Alarms, Engine - Oil, Water & Transmission Oil  
Alarms, High-Water - Bilge  
Compass  
Emergency Start System - Engines  
Gel-Coated Dash - Tan  
Horns, Air (Concealed) - Dual Trumpet  
Panel, Instrument - High-Gloss Burl  
Panel, Switch (Backlit) - High-Gloss Burl  
Shift & Throttle Controls w/Gold Knobs  
SmartCraft™ Diagnostics:  
Instrumentation, Custom Sea Ray® SmartCraft 4-in-1  
Multigauges (2) w/Low-Glare Blue Night Lighting  
& Chrome Bezels (Includes: Fuel Level,  
Oil Pressure, Voltmeter, Water Temperature)  
SmartCraft System View (Includes: Air &  
Water Temperature, Combined Fuel Flow/  
Range, Depth, Engine Alarms/Hourmeters,  
Engine Synchronizer, GPS Interface,  
System Maintenance Records)  
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:

Electronics Circuit w/Ground Plate, 50 Amp/12V  
GPS (Raymarine RayNav 300 GPS)  
w/WAAS Differential Sensor  
VHF Radio (Raymarine 230) w/Remote Speaker &  
8' Fiberglass Antenna

#### Electrical Systems:

Batteries (4) w/Trays & Switches  
Battery Charger/Converter, 120V/50 Amp/12V  
Panel, Circuit Breaker - Remote  
Panel, DC Main Breaker  
Panel, Main Distribution - AC  
Panel, Main Distribution - DC  
Shore Power, Dual 30 Amp/120V/60 Cycle  
w/50' Cords & Adapters  
TV/Phone Inlet w/TV Antenna, TV Shore Cord &  
Phone Shore Cord  
Wiring, Color-Coded w/Chafe Protection

#### Generator:

Remote Start w/Muffler, Freshwater Cooling, Fuel Filter,  
Seacock & Seawater Strainer  
120V/60 Cycle  
9.6 kW Gas  
(Generator manufacturer and size may vary due to  
product availability.)

#### Air Conditioning/Heating:

Zone-Controlled Reverse-Cycle System  
(30,000 BTU)  
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)  
Engine Drip Sumps  
Exhaust, Underwater - Patented  
Fire Suppression System - Automatic w/Manual Pull  
Gel-Coated Engine Room, Oyster  
Insulation, Engine Room - 2" w/Vinyl Barrier  
Ladder, Stainless Steel - Removable  
Lighting, 12V  
Oil Changer System (Diesel Only)

#### Fuel System:

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

#### Water System:

Freshwater Hose & Spigot - Engine Room  
Freshwater Washdown Spigot - Cockpit  
Freshwater Washdown Spigot - Transom  
Pressure Water System w/12V Pump  
Shower, Cockpit - Hot & Cold  
Water Heater, 120V (11-Gallon)  
Water Inlet, Dockside  
Water Manifold System  
Water Tank (100-Gallon)

#### Waste Systems:

Head System (VacuFlush®)  
Holding Tank Level Indicators - MDP & Heads  
Holding Tank w/Dockside Pump-Out (54-Gallon)  
Sump Box w/Pump - Automatic

#### Underwater Gear:

Bonding System w/Zinc Hull Plate  
Propeller Shafts, 1 3/4" Stainless Steel (2) - Aquamet 19  
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-8.1 S Horizon MerCruiser® Gasoline Inboards  
(T-370 hp - 276 kW)

### Options/Accessories

### OPTIONAL PROPULSION

#### Twin Diesel Inboards:

T-Cummins® 480CE  
(T-446 hp - 333 kW)

### GENERATOR OPTIONS

**Includes Remote Start w/Muffler,  
Freshwater Cooling, Fuel Filter, Seacock &  
Seawater Strainer**

220V/50 Cycle (Int'l)

8.0 kW Gas

120V/60 Cycle

8.0 kW Diesel

220V/50 Cycle (Int'l)

6.0 kW Diesel

(Generator manufacturer and size may vary due to  
product availability.)

### RAYMARINE ELECTRONICS OPTIONS

Autopilot (Raypilot ST-7001+)  
Radar, RL80C Plus w/Open Array  
Radar, RL80CRC Plus w/Built-In Raychart & GPS  
(10" Color LCD w/4 kW Open Array)

### INDIVIDUAL OPTIONS

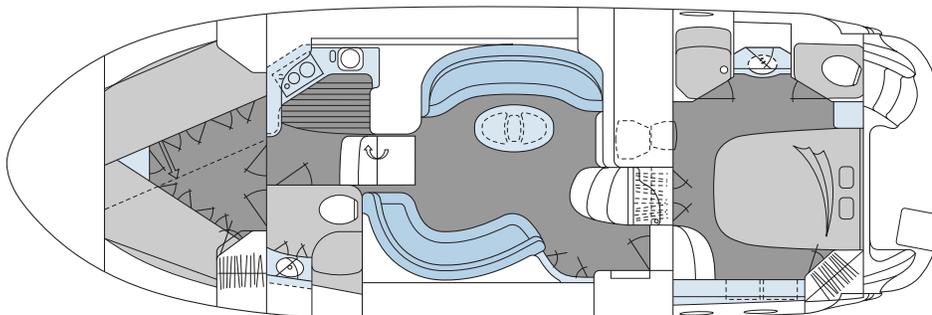
Air Conditioning/Heating - Cockpit (16,000 BTU)  
Bow Thruster  
Canvas, Aft Deck Screen Enclosure  
Canvas, Black (in lieu of Std. Colors)  
Flooring, Wood - Galley  
Generator Sound Shield (for Diesel Only)  
Gray Water System  
Macerator w/Seacock Interlock System  
Refrigerator, 120V/60 Cycle - Cockpit  
(in lieu of Std. Ice-maker)  
Sea Ray Navigator, 10.4" PC Chartplotter  
w/Sunlight Viewable Touch Screen LCD  
Seating, Aft Bench w/Fiberglass Storage Base  
(Removable)  
Synchronizer, Engines (w/Gas or Diesel)  
Table, Cockpit - Fiberglass  
TV, LCD Flat Screen w/DVD - Salon  
TV/VCR/Radio Combo, 13" - 120V - Forward Stateroom  
Vacuum System, Central - 120V/60 Cycle (Beam®)  
Washer/Dryer Combo, 120V  
Windlass, All-Chain (in lieu of Std. Rope/Chain)  
(Lofrans Progress II)

CE Option

VR

For a virtual reality tour  
of this boat visit  
[www.searay.com](http://www.searay.com)

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Cabin Layout

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In the aft master stateroom, a queen-size bed with innerspring mattress has storage underneath. There's also a built-in nightstand. Additional storage is available in the dresser drawer unit and in the full locker with shelves.



In the large cockpit, entertaining is a breeze with abundant seating, wet bar with sink, five stainless steel beverage holders, icemaker and trash receptacle. There's also easy access to the cabin and aft deck.



Guests in the forward stateroom can enjoy two twin beds or use the filler cushions to convert the starboard bed to a full-size bed. This stateroom also has a privacy door, a built-in nightstand, a full hanging locker, gunwale cabinets and in-floor storage.

Combining intelligent features with sensible styling, the 390 Motor Yacht offers a great deal more than a pretty face. You'll enjoy her impressive, roomy interior, smart engineering, ample sleeping accommodations and breathtaking cockpit view. And her twin 8.1 S Horizon MerCruiser® gas inboards power this 39-footer to her destination with ease. Step aboard and you'll quickly see why the 390 Motor Yacht is the new standard in its class.



The inviting galley with breakfast bar will make you feel right at home. Conveniences include a fiberglass countertop, microwave/convection oven, refrigerator/freezer, recessed two-burner stove and coffeemaker.



The control station features standard SmartCraft™ instrumentation and System View for operating ease. The captain will appreciate the incredible view from the heavy-duty pedestal helm seat with slide and electric vertical adjustments.



Practicality's the theme in the salon, with port and starboard sofas offering plenty of seating and storage underneath. The salon also has a movable hi-lo dinette table, while a TV/VCR/radio combo offers hours of on-the-water entertainment.

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: 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.  
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