

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 

390 Motor Yacht

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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 Vinylster
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

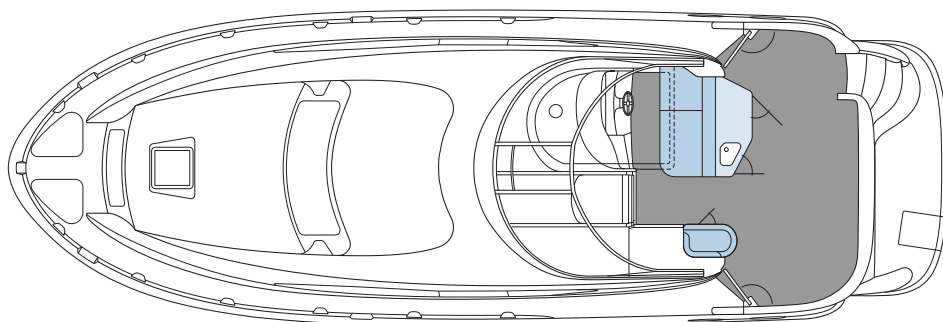
Aft Master Stateroom Head/Shower:

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

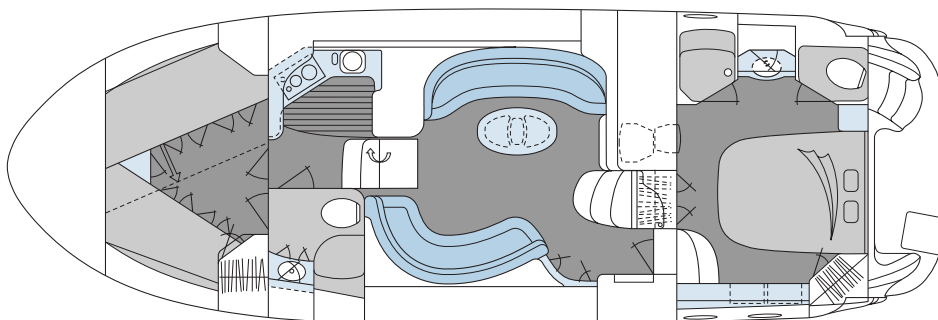
Air Conditioning/Heating - Cockpit (16,000 BTU)
Bow Thruster
Canvas, Aft Deck Screen Enclosure
Canvas, Black (in lieu of Std. Colors)
Flooring, Wood - Galley
Generator Sound Shield (for Diesel Only)
Gray Water System
Macerator w/Seacock Interlock System
Refrigerator, 120V/60 Cycle - Cockpit
(in lieu 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

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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.

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 2002 © Sea Ray Boats, Inc. MRP#1690337

