

390 Motor Yacht

2005



FEATURES

- Mercury Installation Quality Certification – standard 2-year limited engine warranty
- Standard SmartCraft™ Instrumentation and System View
- Custom Sea Ray® thru-bolted stainless steel cleats
- Solid surface breakfast bar
- Solid surface top on dresser drawer and nightstand in aft master stateroom
- Standard innerspring mattress in master stateroom
- Ultraleather HP™ standard on all interior seating
- Raymarine® electronics package (VHF & GPS) is standard
- Single 50 amp/240V/60 cycle shore power
- Optional Sea Ray Navigator™ II with 12.1" PC chartplotter with sunlight-viewable touch-screen LCD standard LCD flatscreen TV with DVD in salon
- Sea Ray Owners Club™ membership

SEA RAY SPORT YACHTS 2005

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

The Standard of Excellence™

390 Motor Yacht

2005

Features and Standard Equipment

HULL & DECK FEATURES

Bottom Paint
Bow Rail, 316 Stainless Steel w/Welded Stanchions, Intermediate Rails & Life Lines
Canvas Colors (Navy, Green, Tan, Black)
Cleats, Custom Sea Ray® Thru-Bolted - Stainless Steel (6)
Deck Fill Plates, Stainless Steel
Deck Rails, 316 Stainless Steel
Gel Coat, Arctic White
Grab Rails, Transom Boarding
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 Vinyl Ester
Rub Rail, PVC w/Stainless Steel Insert
Storage, Transom Wall - (For Fenders & Gear)
Stringer System, Fiberglass Hatman
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
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

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® Project 1,000 Low Profile)

Certifications:

Meets Applicable USCG & ABYC Standards
NMMA Certification
Mercury Installation Quality Certification – As a result of achieving the Mercury Marine Installation Quality Certified status, all MerCruiser-powered Sea Ray boats, registered on or after July 5, 2004, will come standard with a two-year Mercury limited engine warranty. Mercury Marine propulsion-installation certification program is a boating industry first.

COCKPIT FEATURES

Beverage Holders, Stainless Steel (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/Sky Screen Cover & Overhead Lighting
Lighting, 12V
Lighting, 12V w/4-Way Switching Capability
Lighting, Indirect
Outlet, 12V Accessory
Seating, Companion Bench w/Armrests
Seating, Helm - Custom w/Armrest, Heavy-Duty Pedestal, & Slide
Seating, Portside w/Storage Below
Ship's Bell
Skirting, Aft Deck - Molded Fiberglass w/Doors
Wet Bar w/Sink, Trash Receptacle, Grab Handles, Stainless Steel Beverage Holders & Ice Maker (120V)

CABIN FEATURES

Blinds, Wood
Carbon Monoxide Monitors
Carpet, Deep-Pile BCF - 44-Ounce
Carpet Runners, Interior (Sunbrella)
Handrails, Elliptical Stainless Steel
Interior Finish
Lighting, 12V Halogen
Lighting, 12V Indirect
Miniblinds & Drape Trim
Outlet, 12V Accessory
Outlet, Phone
Outlets, 120V GFI Protected
Outlets & Switch Plates - Satin Nickel Finish
Pillows, Accent
Stereo, 12V AM/FM Single CD, Satellite-Ready 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 (Converts to Bed) - Starboard (Ultraleather HP)
Storage, Cabinet - Port
Table, Salon (Movable) Hi-Lo w/High-Gloss Burl Surface & Stools
TV, 20" Flatscreen LCD (120V) w/Remote DVD Player, Coax Outlet & Gain Control Panel

Galley:

Breakfast Bar, Solid Surface
Coffeemaker, 120V
Countertop, Solid Surface, Sink, Single-Lever Grohe® Faucet & Corian® Sink Cover
Handrails, Stainless Steel
Microwave/Convection Oven, 120V
Power Vent, 12V
Refrigerator/Freezer, Dual Voltage
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/DVD 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

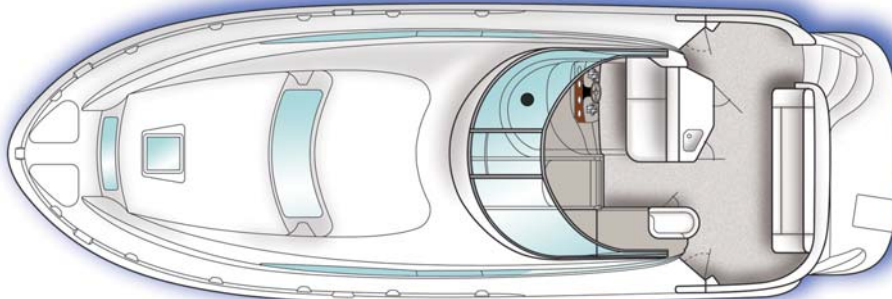
Forward Head/Shower:

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 - Nickel
Horns, Air (Concealed) - Dual Trumpet
Instrument Panel - High-Gloss Burl
Shift & Throttle Controls w/Gold Knobs



Cockpit Layout

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)

Steering, Hydraulic
Steering, Tilt Wheel
Steering Wheel, Wood-Accent
Switch Panel (Backlit) - High-Gloss Burl
Switches, Illuminated Weatherproof Rockers & Dimmer Control
Systems Monitor, Digital LCD - for Engine Diagnostics & Pump Monitoring

Electronics:

Electronics Circuit, 50 Amp/12V
Raymarine® RayNav 300 GPS w/WAAS
Differential Sensor
Raymarine VHF Radio 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, 50 Amp/240V/60 Cycle w/50 Cord
Transformers, Shore Power Isolation - 50 Amp/120V/60 Cycle
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 10.0 kW Kohler® 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
Manifold System w/Shutoff Valves
Pressure Water System w/12V Pump
Shower, Cockpit - Hot & Cold
Water Heater, 120V (11-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 (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 Mit
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 MerCruiser 480 CE (T-446 hp - 333 kW)

GENERATOR OPTIONS

220V/50 Cycle (Int'l) 7.5 kW Kohler Gas
120V/60 Cycle 9.0 kW Onan® Diesel
220V/50 Cycle (Int'l) 7.0 kW Onan Diesel
(Generator manufacturer and size may vary due to product availability.)

ELECTRONICS OPTIONS

Sea Ray® Navigator™ II Individual Options:

Sea Ray Navigator II, GPS/Chartplotter - 12.1" PC w/Sunlight-Viewable Touch-Screen LCD, Water Temp & Depth
Sea Ray Navigator II w/Radar Overlay/GPS/Chartplotter - 12.1" PC w/Sunlight-Viewable Touch-Screen LCD & 4kW Open Array

Satellite Interface, Skymate Satellite Boat-Monitoring & Communication System w/8' Fiberglass Antenna & Stellar Satellite Communicator (For SRN II primary unit only.)

Auxiliary Sea Ray Navigator II (Intended for chartplotting only. Chart data loaded on primary unit will automatically be loaded on auxiliary unit.)

Raymarine® Individual Options:

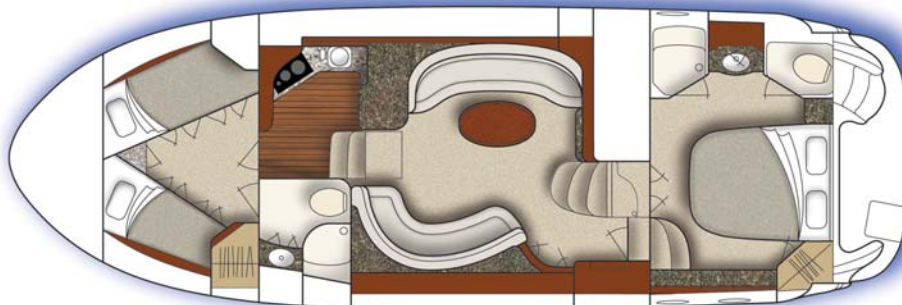
Raymarine Autopilot - Raypilot ST-7001+
Raymarine C120 GPS/Chartplotter/Radar w/Integrated 4kW Open Array (12.1" Color LCD)
Auxiliary Raymarine C120 GPS/Chartplotter
Raymarine DSM 250 Fishfinder (Only Available w/C120 Radar/Chartplotter)
Raymarine C80 GPS/Chartplotter w/8" Color LCD

INDIVIDUAL OPTIONS

Air Conditioning/Heating - Cockpit (16,000 BTU)
Bow Thruster
Cablemaster (Glendinning)
Canvas, Aft Deck Screen Enclosure
Dash Cover
DSS Satellite TV System
Flooring, Wood - Galley
Generator Sound Shield (for Diesel Only)
Gray Water System
Macerator w/Seacock Interlock System
Power Steering
Refrigerator, 120V/60 Cycle - Cockpit (In Lieu of Std. IceMaker)
Seating, Aft Bench w/Fiberglass Storage Base (Removable)
Sirius® Satellite Receiver w/Antenna
Spotlight w/Dual Halogen Bulbs - Remote-Controlled Synchronizer, Engines (w/Gas or Diesel)
Table, Cockpit - Fiberglass
TV/DVD Combo, 13" (120V) - Forward Stateroom
Vacuum System, Central - 120V/60 Cycle (Beam®)
Washer/Dryer Combo, 120V
Wet Bar Upgrade - Granite-Colored Gel Coat In Lieu of Std. White
Windlass, All-Chain (In Lieu of Std. Rope/Chain)
(Lofrans® Project 1,000 Capstan)
Yacht Flag & Flag Pole

CE Option

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



Cabin Layout

390 Motor Yacht

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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 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 and slide.



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.



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 coffemaker.



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.



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.



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/DVD combo offers hours of on-the-water entertainment.

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. February 2004 ©Sea Ray Boats.

