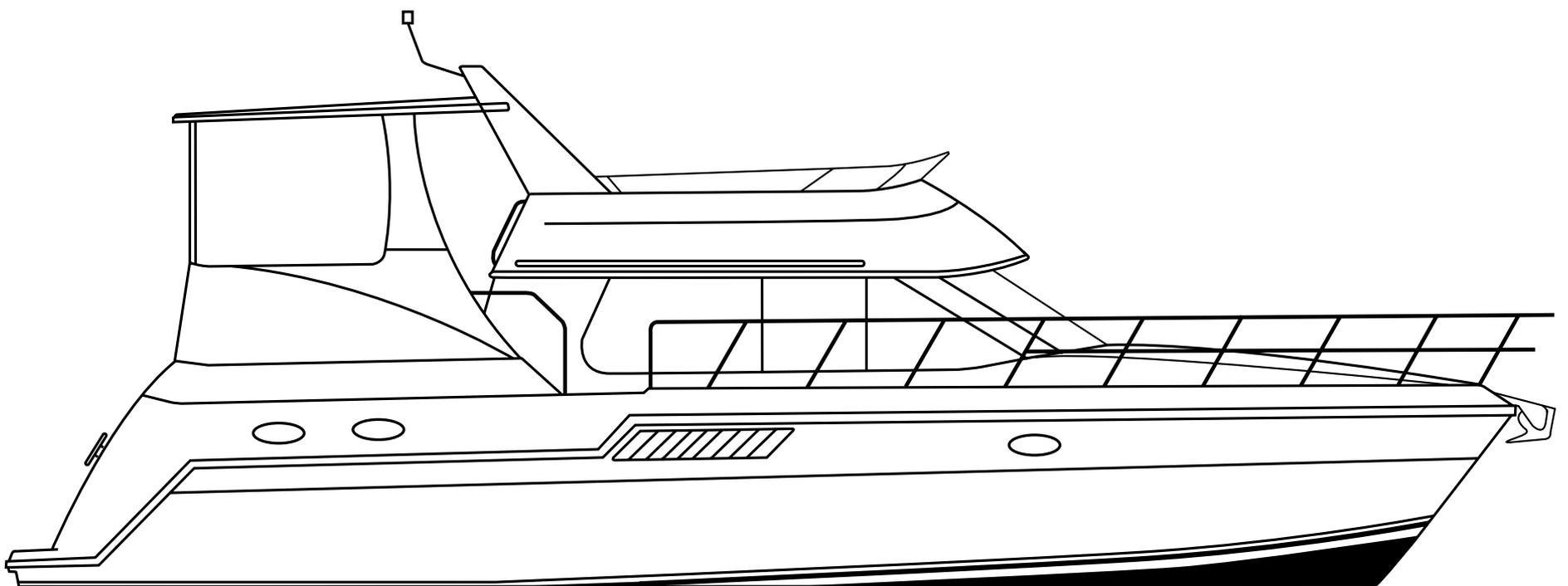


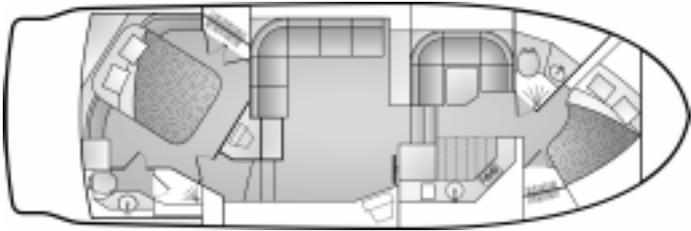


406 MOTOR YACHT





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LOA (w/platform)	42'3"	12,87 m
Beam	13'10"	4,22 m
Draft	39"	0,99 m
Bridge Clearance w/arch	17'2"	5,23 m
Weight (w/fuel & water)	27,900 lbs.	12655,44 kg
Water System	70 U.S. gals.	264,98 liters
Waste System	64 U.S. gals.	242,27 liters
Fuel System	342 U.S. gals.	1294,61 liters
Twin inboards (gas or diesel)		
Cabin Headroom	6'2"	1,88 m
Sleeps	6	

STANDARD FEATURES

CONSTRUCTION

- Structural engine mountings - reinforced stringer mountings with gusseted, angle steel plates
- Fabricated aluminum floor frames with stainless steel stanchions
- Hand-laid, molded fiberglass components featuring composite laminate hullsides, decks, and cabintops
- Molded fiberglass stringer system
- Cherry wood bulkheads, cabinetry, and trim throughout cabin, with high-gloss finish
- Solid fiberglass hull bottoms with Knytex substrates and Vinylester barrier coat
- Tinted, tempered safety glass frameless window systems
- Unitized deck and cabintop construction with integral aluminum truss reinforcement in cabintop structure

MECHANICAL

- Dripless shaft logs
- Exhaust mufflers - engines
- Fuel tanks - welded, baffled 5052 aluminum
- Hydraulic steering
- Propellers - manufacturer-certified
- Propeller shafts - aquamet

- Rudders - 421 manganese bronze
- Cutlass bearings - synthetic rubber composite
- Struts - 421 manganese bronze
- Trim tabs - stainless steel, hydraulic

ELECTRICAL

- AC/DC distribution panels with magnetic circuit breakers and integral bilge blower controls; AC voltmeter; AC ammeter
- Batteries (2) - deep cycle, marine (12V)
- Battery charger - electronic, AC-DC converter
- External connectors - CATV, telephone
- Ground Fault Circuit Interrupt (GFCI) protection - all 110V outlets
- Shore power connector - 50 amp
- Shore power cord - 50 ft.
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

WATER & WASTE SYSTEMS

- Fresh water system - pressurized (12V), with large capacity filter
- Fresh water storage tank - polyethylene
- Shore water connection with pressure-reduction valve
- Shower sump pumps (2) - automatic/manual operation
- Water and waste lines - constructed of molecularly cross-linked polyethylene

- Waste holding tanks (2) - with dockside pumpouts
- Water heater - 11 gallons (110V)

SAFETY & NAVIGATION

- Anodes - zinc, sacrificial
- Battery selector switch
- Battery restraint brackets
- Bilge blowers (12V)
- Bilge pumps (3) - 1500 gph each, automatic/manual operation
- Brass valves for all underwater thru-hulls
- CO detectors in salon and staterooms
- Compass - illuminated, dual-read
- Engine alarms - temperature and oil pressure
- Fire suppression system - automatic, FE241 (FM200 in European Community)
- Galvanic isolator/zinc saver
- Horn - air/electric (12V), trumpet
- Internal bonding system
- Molded nonskid surfaces on all walk decks
- Navigation lights (COLREGS)

BRIDGE

- Command Bridge
- Access doors (2) - provide access to wiring in forward bridge
- Beverage holders (3) - integral, self-draining
- Light - courtesy, recessed

- Lounge - forward, with storage below, accommodates 4 adults
- Padded outboard bulkheads
- Seat covers
- Self-draining walk surface
- Windshield - venturi-style, wraparound aluminum frame

Helm

- Accessory space - for installing navigation equipment
- Adapter - 12V
- Companion lounge - with storage below, accommodates 2 adults
- Helm cover
- Helm seat - adjustable, high-quality marine-grade upholstery, embroidery stitching
- Light - courtesy, recessed
- Seat covers

Instrumentation

- Gauge - synchronizer
- Gauges (1 set per engine) - oil pressure, engine temperature, engine battery voltage, fuel level, engine hours, tachometer
- Rotary switch controls

DECK

- Aft Deck
- 110V outlet - GFCI protected

- 90 ft² (approx.), integral to deck
- Command bridge stairways (2) - integral to deck
- Electronics arch - custom aluminum with acrylic polyurethane surface coating and UV protection
- Electronics arch access plates - corrosion-resistant polymer attached with noncorroding screws and water-proof sealant
- Hardtop over entire aft deck
- Lights (2) - courtesy, recessed
- Lights (2) - overhead, recessed, with exterior-mounted switch
- Locker - next to cabin door
- Transom door - fiberglass, steel frame, stainless steel latch, secures open and closed

Side Decks

- Bow rail - 1.0" O.D., lineal-buffed, welded stainless steel, with additional intermediate rail amidships and forward
- Bow rail stanchions - double-welded (inside and outside), stainless steel, anchored to aluminum backing plates laminated into deck
- Cleats (4) - 10" spring, stainless steel, through-bolted through aluminum backing plate
- Deck toe rail
- Grab rails (2) - 122.5" stainless steel, over cabin windows
- Rail gates (2) - port and starboard
- Rub rail molding - heavy-duty, stainless steel insert
- Side deck stairways (2) - integral to deck

Fore Deck

- Cleats (2) - 12" stainless steel, through-bolted through aluminum backing plate
- Cleat - 10" stainless steel for anchor line, under windlass hatch, through-bolted through aluminum backing plate
- Over-the-stem anchor roller

ENGINE ROOM

- Bilges coated with white, low-VOC gelcoat
- Bulkheads laminated to hull sides and stringers
- Insulation - acoustical and thermal, vinyl vapor barrier
- Lights (3) - overhead, controls mounted in salon

BOARDING PLATFORM

- 32 ft² (approx.), integral to hull and deck
- Aft deck stairway - integral to deck
- Boarding ladder - retractable, telescoping, with deck-mounted hand hold, concealed under boarding platform
- Cleats (2) - 12" stainless steel, through-bolted through aluminum backing plate
- Hand rail - 72" stainless steel, across transom

- Hand rail - stainless steel, double rail, on aft deck stairway
- Locker - transom, for stowing shore power lines

SALON

- 110V outlets (3) - GFCI protected
- Cabin stairway - integral, with cherry wood hand rail
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Chair
- DC distribution panel - 12V safety systems
- Designer décor
- Dry bar - in cabinet, built-in bottle and glass holders
- Entertainment group - TV and VCR, with wiring for 2 speakers each in salon and master stateroom
- Entrance door - dual door, tinted glass in aluminum frame, full-length hinges, secures open and closed
- Floor access hatches (5) - provide access to engine room and amidships bilge
- Fresh air fan (in lieu of optional air conditioning)
- Grab rail - 20.5" stainless steel over cabin stairway
- Lights (2) - courtesy, recessed, on cabin stairway
- Lights (6) - halogen, overhead, recessed
- Miniblinds - décor-matched
- Overhead hatch - 27.5" x 24.5" lockable, over cabin stairway
- Rocker light switches
- Sofa - L-shaped, Flexsteel, Pecan Ultraleather, with double incliners and loveseat
- Solid surface countertops
- Stereo speakers (2)
- Storage cabinets (2)
- Telephone connector

DINETTE

- AC and DC distribution panels
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer décor
- Hand rail - 11.5" cherry wood, on salon stairway
- Light - courtesy, recessed, on salon stairway
- Lights (2) - overhead, recessed, 11" fluorescent
- Lounge - U-shaped, Pecan Ultraleather, converts to berth
- Miniblinds - décor-matched
- Portlights (2) - screened
- Rocker light switch
- Solid surface countertop behind lounge
- Storage - beneath lounge
- Storage drawers (2) - beneath lounge
- Table - 35.5" x 31.5" solid surface

GALLEY

- 110V outlets (4) - GFCI protected
- Chrome sink fixture
- Coffee maker
- Designer décor
- Flooring - wood plank
- Lights (3) - over countertop, recessed 11" fluorescent
- Miniblinds - décor-matched
- Oven - electric
- Portlight - screened
- Range - electric, 3-burner with stainless steel and solid surface bi-fold cover
- Refrigerator/freezer (upright)
- Rocker light switches
- Sink - integral, with flush-fit solid surface cover
- Solid surface countertops
- Storage cabinets
- Storage drawers
- Storage - under sink, with additional access through countertop

MASTER STATEROOM

- 110V outlets (2) - GFCI protected
- Bedside endtables (2) - solid surface top, storage beneath
- Berth - queen, inner-spring mattress, offset island
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer décor
- Dresser - integral, solid surface top, 4 drawers
- Entrance door - secures open and closed, stainless steel hardware
- Hand rail - 11.5" cherry wood, on salon stairway
- Hanging lockers (2) - cedar-lined, 13.5" and 15.5" hanging bars, automatic light, carpeted, 2 shelves
- Light - courtesy, recessed, on salon stairway
- Lights (4) - halogen, overhead, recessed
- Miniblinds - décor-matched
- Mirrored headboard
- Portlight - screened
- Rocker light switches
- Stereo speakers (2)
- Storage cabinets (2)
- Storage shelves (3)
- Telephone connector
- Window - sliding, screened, in aft bulkhead

MASTER HEAD

- 110V outlet - GFCI protected
- Chrome sink fixtures
- Entrance door - secures open and closed, stainless steel hardware
- Head fan
- Lights (3) - overhead, recessed
- Medicine cabinets (2) - mirrored doors
- Miniblinds - décor-matched
- Portlight - screened
- Rocker light switch

- Storage cabinets (2) - with sliding doors
- Toilet - electric flush, pedestal
- Toilet paper holder - mounted under vanity
- Towel bar - 18"
- Vanity - integral sink, solid surface top, storage below with 2 doors

Shower Stall

- Designer curtain - décor-matched
- Entrance door - secures closed, acrylic in aluminum frame, with full-length hinge
- Integral bench seat
- Light - overhead, recessed
- Portlight - screened
- Shower head - detachable for use as handshower
- Towel bar - 18"

GUEST STATEROOM

- 110V outlet - GFCI protected
- Access panel - hinged, provides access to anchor chain locker
- Bedside endtables - solid surface top, storage beneath
- Berth - double, island
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer décor
- Entrance door - sliding, secures open and closed, stainless steel hardware
- Hanging locker - 27" hanging bar, automatic light, 1 shelf
- Lights (2) - directable reading sconces
- Lights (2) - halogen, overhead, recessed
- Overhead hatch - 19" x 19", lockable, inside screen, over berth
- Rocker light switches
- Sheet set - fitted sheet, flat sheet, and two pillow cases
- Step-up next to berth
- Storage - beneath berth
- Storage cabinets (6)
- Storage drawers (2)
- Telephone connector

GUEST HEAD

- 110V outlet - GFCI protected
- Chrome sink fixture - spigot detachable for use as handshower
- Designer shower curtain - décor-matched, wrap-around
- Entrance door - secures closed, stainless steel hardware
- Head fan
- Lights (2) - overhead, recessed
- Medicine cabinet - mirrored, 3 shelves
- Rocker light switch
- Shower doors (2) - acrylic, bi-fold, secure closed
- Storage - 3 shelves with 2 doors
- Toilet - electric flush, pedestal
- Toilet paper holder - mounted under vanity
- Towel bar - 18"
- Vanity - integral sink, solid surface top, storage below with door



406 MOTOR YACHT

OWNER PREFERENCE ITEMS

PROPULSION

- Fresh water cooling (available only with gasoline engines)

Gasoline Engines

- Crusader 8.1 MPI
- MerCruiser 8.1 S Horizon
- Volvo 8.1Gi

Diesel Engines

- Cummins 330B
- Cummins 370B
- Volvo TAMD 63L
- Volvo TAMD 63P

MECHANICAL

- Engine oil change system
- Internal seawater strainers

ELECTRICAL

Generator

- Kohler 10.0 kW - gasoline
- Kohler 10.0 kW - diesel
- Onan 10.0 kW - diesel
- Onan 11.5 kW - diesel

50 Amp Shore Power Adaptor

- 1 adaptor
- 2 adaptors

WATER & WASTE SYSTEMS

- Fresh water tank level monitor
- Grey water holding system
- Hot and cold transom handshower
- Waste tank level monitor
- Waste tank overboard discharge with pump

Transom and Bow Washdowns

- Both fresh and seawater
- Fresh water
- Seawater

Head

- Electric flush - fresh water
- Vacuum flush - with waste tank odor filter

SAFETY & NAVIGATION

- Dual station spotlight (available only with lower helm)
- Fender racks (not available with lower helm)
- Lower helm
- Maxwell Freedom 800 windlass with 35 lb. anchor and 150 ft. of 5/16" chain
- Portable fire extinguisher
- Rudder angle indicator
- Single station spotlight

Spare Propellers and Shaft

- For gasoline engines
- For diesel engines

EXTERIOR AMENITIES

- Carpet
- Foredeck sunpad

- Helm and seat covers
- Stereo - AM/FM receiver with single CD player
- Transom storage locker (required with propane stove)
- Wet bar with icemaker

Canvas

- "Prestige" bimini top
- "Prestige" full canvas with carpet

Canvas Color

- Black Sunbrella
- White Sunbrella
- Captain's navy
- Toast

CABIN AMENITIES - SALON

- Air conditioning (32,000 BTU) with reverse cycle heat, dual shore power connectors
- Central vacuum system
- Coordinated Ultraleather color
- Décor package - 10-piece decorator pillow set, embroidered sheets and towels
- Designer mirror - on dinette bulkhead
- Intercom system - 3 stations
- Pillow set - decorator, 6-piece
- Sofa - L-shaped, Flexsteel, Ultraleather, with stowaway bed and loveseat
- Vented center windows

Décor

- Oceania (blue) - with Starlight Blue or Savannah (neutral) countertops

- Bahama (green) - with Savannah or Black countertops
- Dynasty (black) - with Black or Savannah countertops

Stereo

- AM/FM receiver with single CD player
- AM/FM receiver with remote-mounted 6 disc CD player
- 110V AM/FM receiver with CD changer and inverter

CABIN AMENITIES - GALLEY

- Microwave oven

Stove

- 3-Burner electric range only
- 3-Burner propane with oven and LPG locker assembly (transom storage locker required)

CABIN AMENITIES - FORWARD & AFT

- TV/VCR - 13" color with remote control, in master stateroom
- Upper bunk in guest stateroom

MISCELLANEOUS

- Loading charge
- Shipping cradle
- Shrink wrap

CARVER
YACHTS

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