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 cabin structure

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

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

DECK
Aft Deck
• 110V outlet - GFCI protected
90' ft (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
Hand rail - stainless steel, across aft deck stairway
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-thrern anchor roller

ENGINE ROOM
Blighes 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 ft (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
Cabinets - acoustical and thermal, vinyl over-the-stem anchor roller
Chair DC distribution panel - 12V safety systems
Designer décor
Dry bar - in cabinet, built-in bottle and glass storage
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
Rocking 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
Rocking 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)
Rocking 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 (2) - integral, solid surface top, 4 drawers
Entrance door - secure open and closed, stainless steel hardware
Hand rail - 11.5' cherry wood, on salon stairway
Hanging locker (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 switch
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 - secure open and closed, stainless steel hardware
Head fan
Lights (2) - overhead, recessed
Medicine cabinets (2) - mirrored doors
Miniblinds - décor-matched
Portlight - screened
Rocking 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 - secure 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 - secure 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
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
• Foredock sunpad

CABIN AMENITIES - SALON
• Air conditioning (32,000 BTU) with reverse cycle heat, dual shore power connectors
• Central vacuum system
• Coordinated Ultraleather color
• Decor 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

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