



490

PILOTHOUSE

LOA: 54' 0"
 BEAM: 15' 1"
 DRAFT: 3' 4"
 BRIDGE CLEARANCE: 18' 2"
 FUEL CAPACITY: 444 gal

WATER CAPACITY: 200 gal
 HOLDING TANK CAPACITY: 48 gal
 WEIGHT(dry): 29,990 lbs
 SLEEPING CAPACITY: 6, 8 optional
 CABIN HEADROOM: 6' 5"



FEATURES

- 10-year hull and deck limited warranty
- Solid-cherry wood interior with gloss finish
- Three-stateroom floor plan
- Karadon™ custom solid-surface countertops
- Large bridge with manual davit system
- Teak/holly galley flooring
- Onan® electronic generator, 9.0kW
- Salon entertainment cabinet with 24" television
- Windlass
- Dual station spotlight
- Bimini top
- Washer and dryer (combomatic)
- VacuFlush® heads

OPTIONAL FEATURES

- Three-zone air-conditioning system with 11.5 kW generator upgrade

ENGINE OPTIONS

Twin 330 Cummins® MerCruiser® diesel inboards, straight drive
 Twin 370 Cummins MerCruiser diesel inboards, straight drive



STRUCTURAL HULL AND DECK
 LIMITED WARRANTY

MERIDIAN
 YACHTS

Standard Equipment

HULL AND DECK

10-year structural hull and deck limited warranty
Meets or exceeds all applicable U.S. Coast Guard safety standards
Vinyls: expanded back, heavy-duty marine-grade
Electrical system: color-coded
Fiberglass: hand-laid
Decks: non-skid
Hull: vinylester skin coat
Insulation: thermal and acoustical
Unitized construction with glassed-in bulkheads
Marine Core® construction
Gunwale trim: rigid vinyl with stainless-steel insert
Bow platform: bolt-on, with anchor roller
Hatch: anchor line locker with drain
Hatches (2) bow, Bomar™, translucent, opening, with screens
Cleats: mooring (8)
Deck fitting: fuel fill (2)
Deck fitting: water fill (2)
Deck fitting: waste pump-out
Seat: foredeck, bench, removable cushions
Rails: bow, stainless-steel, welded, through-bolted to deck
Transom platform: bolt-on, with retractable ladder and handrail
Portlights: opening, with screens, stainless-steel
Windows: side decks, opening, with screens
NMMA-certified
Engine ventilation louvers
Windlass: Muir 12V reversing

EXTERIOR

BRIDGE
Beverage holders
Courtesy lights
Dash panel: non-glare
Engine controls: top-mount, dual, hydraulic
Trim tab controls
Instrumentation, dual, analog: tachometer, voltmeter, oil pressure gauge, temperature gauge
Compass: Rule®, 4.5", flush-mount, illuminated
Steering wheel: stainless-steel
Helm seat: adjustable/swivel, removable
Seat: L-lounge, with removable cushions, stowage under
Seat: bench, with removable cushions, stowage under
Windscreen: Venturi, aluminum frame, smoke-tint
Radar arch with recessed lighting
Rails: stainless-steel, welded
Door: access to pilothouse
COCKPIT
Bulkhead: fiberglass, with 3 fixed windows
Door: cabin entry, sliding, locking
Courtesy lights
Hawse pipes (2)
Stowage lockers: port and starboard
Steps: molded, access to side decks
Ladder: access to flybridge
Hatches (3), access to bilge, gas assist
Shore water connection
Transom door

PILOTHOUSE

Dual station fuel tank sensors
12V stereo with 2 speakers in Pilothouse & 2 speakers in salon
Doors: port and starboard, access to side decks, sliding, locking
Dash panel: simulated wood
Pilothouse chart table
Engine controls: top-mount, dual, hydraulic
Trim tab controls
Instrumentation, dual, analog: tachometer, oil pressure gauge, fuel gauge, temperature gauge, voltmeter
Compass: Rule, 4.5", flush-mount, illuminated
Chart locker: with reading light
Steering wheel: stainless-steel wood grain
Helm chair
Seat: L-lounge, with removable cushions, stowage under
Seat: jump, with removable cushion, stowage under
Stowage cabinet: above L-lounge
Table: fold-leaf, removable
Window defogger fans

INTERIOR

SALON
Ice maker
Interior wood: solid cherry w/gloss finish
Entertainment cabinet w/ TV (24")
Cocktail table with custom solid-surface top (pearl)
Chair (1)
L-lounge: with Flexsteel™ Magic Bed®
Table: solid plank, fold-leaf, portable, adjustable height
110V outlets, ground-fault-protected
Mini-blinds
Carpet: Berber, Colony square cream
Salon engine room access

GALLEY

Galley cabinet
Countertops: custom Karadon™ solid-surface (pearl)
Drawers (6)
Cabinet: over refrigerator
Teak/holly flooring
Sink: double, stainless-steel, with faucet
Trash compactor
Refrigerator: Norcold®, 7.0 cu. ft. (110V/12V), with freezer
Stove: Princess™, electric, 3-burner with oven
Convection microwave oven
110V outlet, ground-fault-protected
Lights: overhead

FORWARD STATEROOM

Door: cabin entry, locking
Berth: double, with stowage under
Drawers (6), under berth
Hatch: access to line locker, with mirror
Stowage cabinets
Hanging lockers (2), cedar-lined, illuminated, with 1 drawer and stowage below
Shelves: hull sides
Shelf: for TV/VCR, pre-wired (13")

Lights: reading
Curtains
110V outlets (2), ground-fault-protected
Enclosed dressing area: converts to berth, with full-size hanging locker, and 5 drawers, cedar-lined, illuminated; double bunks with stowage under
110V outlet

FORWARD HEAD

Door: locking
Vanity cabinet: with molded sink and stowage under
Medicine cabinet: with mirrored door
Stowage shelves
Enclosed shower/tub stall: molded, reinforced fiberglass with acrylic enclosure
Toilet: VacuFlush® head system
Lights: overhead
Exhaust fan
110V outlet, ground-fault-protected
Towel bars

AFT BERTH

Berth: double, with stowage under
Drawers (2), under berth
Nightstand
Hanging locker: cedar-lined, illuminated
Shelf
Lights: overhead and reading
110V outlet, ground-fault-protected
Curtains

GUEST HEAD

Door: locking, with mirror
Vanity cabinet: with molded sink and stowage under
Medicine cabinet: with mirrored door
Stowage shelves
Enclosed shower stall: molded, reinforced fiberglass with acrylic enclosure
Toilet: VacuFlush® head system
Lights: overhead
Exhaust fan
110V outlet, ground-fault-protected
Towel bars
Portlight: stainless-steel
COMPANIONWAY
Engine room access, under stairs
Lights: overhead
Courtesy lights
110V/60HZ washer/dryer

WINDSHIELD AND CANVAS

Windshield: tempered safety glass
Bulkhead door cover
Pilothouse door covers
Windshield cover
Bimini top - black

COMPONENTS AND EQUIPMENT

Rule® bilge pumps: 1,000 gph (5), 210 gph (1), manual and automatic
Water system: pressure demand (hot/cold)
Water heater: 20-gallon
Macerator, 12V

Raw water washdown (foredeck only)

UNDERWATER GEAR

Bottom paint, anti-fouling
Propeller shafts: (2.0" x 92"), stainless-steel
PSS (dripless shaft seals) by Pyl
Rudders and struts: bronze, with rubber strut bearings
Seacocks: bronze, on all through-hull fittings

ELECTRICAL

Horn, 12V
Lighting fixtures, 12V
Navigation lights, 12V
Generator: Onan® diesel (9.0kW)
Batteries: 6V deep cycle (house) (2), Group 31 12V (engine start) (4)
Battery switches (6)
Battery charger/convertor, ProMariner™, 50 amp
Battery paralleling system
Dockside inlet: 50 amp 125V/250 (1), with 50' cords
CATV inlet
Electric heat (4 units) 110V
Distribution panel: 110V AC/ 12V DC, with magnetic circuit breakers, voltmeter and hour meters, ammeter
Dual station spotlight
Sacrificial anode: with electrical bonding system
TV/telephone hook-up

MECHANICAL

Alarm: engine high temperature/ low oil pressure
Racor (fuel filter - Diesel Engine Only)
Blower for forced-air ventilation
Steering: Hynautic®, hydraulic
Trim tabs: Bennett, electric/hydraulic
Hynautic hydraulic engine controls
Internal sea strainers

Optional Equipment

ENGINES

Base boat, 330 Cummins® MerCruiser® diesel
370 Cummins MerCruiser diesel

INTERIOR

3-zone air conditioning w/reverse cycle heat - 16,000 Btu (2) / 12,000 Btu (1) includes single 50 amp 125V/ 250 dockside inlet includes 13.5kW genset upgrade

Information contained within this publication is believed to be correct at time of printing. Note: Not all accessories shown in pictures or described 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 the accessories and equipment with an authorized Meridian dealer prior to purchase.

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