



ARRANGEMENTS



Standard Flybridge
Arrangement



Standard
Arrangement



Optional Bow
Arrangement

SPECIFICATIONS

Length Overall (B)	54'0"	16.46 meters
Length Overall with Bow Pulpit	57'4"	17.47 meters
Beam	17'3"	5.26 meters
Draft (C)	4'2"	1.27 meters
Freeboard Forward (C)	6'6"	1.98 meters
Freeboard Aft (C)	2'11"	0.89 meters
Headroom Most Areas	6'6"	1.98 meters
Freshwater Capacity (C)	192 gallons	727 liters
Fuel Capacity (C)	1,250 gallons	4,730 liters
Holding Capacity (C)	91 gallons	344 liters
Weight Displacement (C)	74,000 pounds	33,565 kilos
Height Above Waterline to:		
• Top of Flybridge (C)	13'10"	4.22 meters
Waterline Length	46'0"	14.02 meters

ENGINE OPTIONS

Twin CAT C18 Diesel Engines	1000 BHP
Twin CAT C32 Diesel Engines	1550 BHP
Twin CAT C32 Diesel Engines	1650 BHP
Twin MTU 8V2000 CR Diesel Engines	1200 BHP
Twin MTU 10V2000 CR Diesel Engines	1500 BHP



Exterior Finish/Construction

- Isophthalic gelcoat, exterior layer, white
- Blister-resistant vinyl ester resin in hull bottom skin coat
- Hull and superstructure linear polyester/polyurethane coating
- Polymer/copper-based anti-fouling bottom paint
- Boot stripe, linear polyester/polyurethane coating
- Decks, non-skid surface, polyurethane paint with polymeric beads
- Solid fiberglass hull bottom
- Hull sides and superstructure laminated with PVC foam core
- Fiberglass stringers
- Steel laminated in stringers at key locations to bolt engine mounts
- Engine room bulkheads and decks of resin-infused composite construction using PVC foam core with layers of fiberglass laminate on each side

Hardware and Miscellaneous

- Wood bulkheads, cabinetry and trim with a satin or high-gloss polyester finish in cherry or African mahogany
- All hardware polished chrome with brushed chrome in galley
- Polished stainless-steel anchor cleat, through-bolted in aluminum backing plate
- Fortress FX-55 anchor, anchor line and deck hawse pipe with anchor tensioner
- Four polished stainless-steel springline cleats with chafing strips, through-bolted in aluminum backing plate
- Polished stainless-steel bow cleats and chocks with chafing strips, through bolted in aluminum backing plate
- Two polished stainless-steel stern cleats and hawse pipes, through-bolted in aluminum backing plate
- Polished anodized welded aluminum rails on bow, side-deck and flybridge, drilled and tapped in aluminum backing plates
- Fog bell
- Dual air/electric horn
- Zincs on rudders and shafts
- Black braided nylon mooring lines (6)
- Alloy 22 high-strength propeller shafts, 3-inch
- Manganese bronze dripless rudder seals

- Dripless shaft seals with spare seals
- Life jackets (6)
- Life ring
- Portable "drychem" fire extinguishers (4), U.L. approved type in compliance with United States Coast Guard and ABYC standards
- Interceptor trim control
- Manganese bronze struts
- Stainless-steel rudders
- 7-blade propellers, Nibral high performance
- Reboarding steps to cockpit
- Black fenders (3)
- Deck plates for fuel and water fills and waste pump out
- Heavy duty engine couplings
- Bow deck access to rope storage locker

Engine Compartment and Bilge

- Water manifold with centralized shut-off valve for sinks and showers
- Pultruded fiberglass rudder shelf
- AC fluorescent lights
- DC lights
- DC exhaust blowers
- Twin diesel, freshwater-cooled main engines with electrically controlled marine gears, neutral interlocks, exhaust silencers, engine hour meters, alternators, fuel filters and seawater strainers
- FM200 fixed fire extinguishing system for engine compartment with automatic and remote manual controls, plus audible and visual discharge signals
- 21.5kW freshwater-cooled Electronic Quiet Diesel Onan generator(D) with shock mounts, seawater strainer, remote start, fuel/water separator, hour meter, water lift muffler and sound enclosure
- Pressure and temperature controlled forced air induction system for engine combustion air and fans ducted from cockpit (single fan reversible for flow-through ventilation)
- Polyethylene water lines
- Electric fuel transfer system with filtration and dry tank protection for pump
- Freshwater fill hose for engines and generator
- 24-volt DC bilge and sump pumps: three at 3700 gph, two at 2000 gph and four at 1100 gph, with heavy-duty float switches and protective guards

- Auxiliary emergency bilge pump, 150 gpm in lazarette
- Bronze/chrome plated ball-valves through-bolted in solid fiberglass on all underwater through hull fittings with electrical bonding throughout
- Pressurized 230 volt AC freshwater pump
- 230-volt AC 20-gallon electric water heater
- U.L. Marine-listed fiberglass fuel tanks constructed with fire-retardant resin and bronze fittings, and coated with fire-retardant paint
- Polypropylene water tanks
- Fiberglass holding tanks, constructed with bronze fittings and 24-volt DC ewage pump, plumbed for dockside pump-out, with ¾ full display and alarm as part of systems monitor programmable logic controller
- 24-volt DC oil changing system for engines, gear and generator with Hatteras patented quick disconnect
- U.L. Marine-listed fuel filter/water separator, generator
- Sealed shower sump
- U.L. Marine-listed duplex fuel filters/water separators with bypass manifold, engines
- Painted polyurethane engine room and bilges
- Air conditioning compressors and pumps
- United States Coast Guard type A1 U.L. Marine-listed fuel lines
- Isolated discharge sea chests
- 1" stainless-steel steering tie bar with pivoting self-aligning ball joint connection at all cylinder and tie bar connections
- Insulation in deck
- Pick-up sea chests
- Digital monitoring for main engines in battery panel with start/stop switches.
- Seawater pressure system with DC pump
- Transducer well, glycol filled

Electrical Systems

- Two 24 volt banks of heavy-duty, 12 volt marine batteries mounted in fire-retardant fiberglass boxes
- U.L. 1426 listed boat cable, tin coated with insulation
- Gel/lead acid compatible 240-volt automatic/programmable battery charger, 50/60 Hz

- Automatic battery paralleling system with switch at control console
- One 240 volt, 50 amp, transformer connected retractable shore cord with over-current protection (cockpit)
- One 240 volt, 50 amp, transformer connected shore cord inlet with cord and over-current protection (cockpit)
- AC and DC lights and fixtures
- AC dimmable lights in master and salon / galley
- AC duplex outlets with ground fault protection
- Battery control panel with fuses and isolation switches
- DC electronics panel with magnetic circuit breakers (flybridge)
- AC and DC distribution panels with magnetic circuit breakers
- AC switching panel with voltage source selector switches, volt meter, ammeter, frequency meter, generator start/stop controls, interlock selector breakers and voltage boost switch
- Navigation lights
- Ground fault protection on AC receptacles and lighting circuits
- Air conditioning, 43,000 BTU, with reverse-cycle heating, with A/C compressors, individually controlled by SMX controls
- Omni-directional TV antenna
- Ventilation fans in attic space

Flybridge

- Systems monitor with programmable logic controller readout, visual and audible signals for engine, alternator, high bilge water, fire warning in engine compartment, fire extinguisher discharge, AC power loss, smoke detectors, battery voltage, ¾ full holding tank monitor, and carbon monoxide detectors
- Molded fiberglass
- Icom VHF, Furuno RD30 depth and temp
- Polished anodized welded aluminum rails and stanchions
- Two bench seats with removable vinyl-covered polyfoam cushions and storage underneath
- Control station with all necessary switches and dimmable lighted instrument panel
- Compass with dimmable light

- Pod console with custom wheel and single-lever clutch and throttle controls (electronic) with emergency back-up, engine synchronization, and trolling valve control switches
- Hydraulic power-assisted steering
- Twin Murray Sea-19 adjustable teak helm chairs with stainless steel hardware and footrest, and backing plate
- DC AM/FM stereo receiver with CD player and speakers
- Fuel level gauges
- Rod storage space in port bench seat
- Top-loading insulated drink box
- Additional storage areas beneath athwartship seat and console
- Neutral interlock switches allowing engine to start in neutral only
- Powder-coated grab rails
- AC weatherproof receptacle

Cockpit

- Molded fiberglass, 126 square feet including 13 square feet of seating
- Seating with cushions across upper mezzanine
- Polished anodized aluminum ladder to flybridge with acrylic steps
- Transom door
- Fiberglass cockpit boarding step box with storage
- Hinged glass door to deckhouse
- Stereo speakers with volume control
- DC overhead lights under flybridge overhang
- Powder-coated grab rails on cabinside and flybridge interior
- Hatch with chrome plated brass lock to engine compartment
- Seawater and freshwater wash down outlets with Hatteras patented quick disconnect
- Shore water connection with pressure-reducing valve and Hatteras patented quick disconnect
- Bait and tackle drawers, upper starboard mezzanine
- 5.4-cubic-foot bait freezer, port mezzanine
- Bait and tackle drop-in box, lower starboard mezzanine
- Two 14-gallon storage tubs, lower port mezzanine

Cockpit (Continued)

- Removable 80" fish box with macerator, flush in deck
- Storage in steps to deckhouse with chill box in top step
- Aluminum mounting plate laminated in deck for fighting chair
- Polished stainless-steel rod holders, flush mount, set of 4
- ISO standard scuppers in cockpit and cockpit hatches

Galley/Dinette

- Amtico vinyl-strip flooring
- Padded panel headliner (installed on track system for service access)
- Fixed frameless windows with tinted safety glass
- Microwave/convection oven covered by cabinet door
- AC and DC lights and fixtures
- AC dimmable lights
- AC duplex outlets
- Genuine wood inserts to match interior finish on appliance fascia
- L-shaped dinette with storage under seat
- Solid-surface countertops, undermount sink and storage cabinets made of genuine wood to match interior finish
- AC undercounter refrigerator and freezer drawer units with ice maker
- AC four-burner ceramic cooktop
- One-half hp continuous feed garbage disposal
- Drawers (2) in galley fascia, (4) in upper cabinets behind doors
- Air conditioning dispersed through fluted wood valances, port and starboard
- Fluted wood valances with duette blinds
- Throw pillows

Salon

- Carpeting
- Padded panel headliner (installed on track system for service access)
- Fluted wood valances with duette blinds
- Hinged glass door to cockpit
- 32" HD LCD TV with omni-directional antenna
- Bose home theater with AM/FM, CD/DVD, and surround sound speakers
- Fixed frameless windows with tinted safety glass

- AC and DC lights and fixtures
- AC dimmable lights
- AC duplex outlets
- L-shaped lounge with rod storage, loose cushions, arm rests and double needle stitching
- Throw pillows
- Air conditioning dispersed through fluted valances, port and starboard
- Carbon monoxide detector
- Smoke detector
- Polished stainless-steel threshold at salon door

Companionway

- Carpeting
- Padded panel headliner (installed on track system for service access)
- Wallcovering
- Flush-panel genuine wood doors to match interior finish with door stops to master stateroom, guest stateroom and guest head
- Steps to salon
- DC light fixture
- Access to port/starboard storage with DC light

Master Stateroom

- Carpeting
- Padded panel headliner (installed on track system for service access)
- Padded panels on hullside(s) and bulkhead(s) (installed on track system for service access)
- Queen-sized tapered berth with upholstered headboard and cedar-lined storage underneath accessed via pneumatic cylinders
- Upholstered berth base
- Polyfoam mattress, spread, throw pillows, pillow shams, mattress pad and sheets(E)
- Cedar-lined hanging locker with doors, shelf and automatic light
- Nightstands with drawers
- Dresser with drawers
- 19" LCD TV
- Bose 3-2-1 GS with AM/FM and DVD/CD w/speakers
- Full-length mirror
- AC and DC lights and fixtures
- AC dimmable lights

- DC low-voltage lights under berth
- AC duplex outlets
- Private access to head
- Smoke detector
- Carbon monoxide detector
- Air conditioning dispersed through fluted valance
- SMX HVAC compartment controlled
- Outboard storage cabinets

Bow Guest Stateroom

- Carpeting
- Padded panel headliner (installed on track system for service access)
- Padded panels on hullside(s) and bulkhead(s) (installed on track system for service access)
- Queen-sized tapered berth with upholstered headboard and cedar-lined storage underneath accessed via pneumatic cylinders
- Upholstered berth base
- Polyfoam mattress, spread, throw pillows, pillow shams, mattress pad and sheets(E)
- Cedar-lined hanging/storage lockers with automatic light
- Nightstands with storage accessed by hinged lids, port and starboard
- DC AM/FM stereo receiver with CD player and speakers
- Full-length mirror
- AC and DC lights and fixtures
- DC low-voltage lights behind valance
- AC duplex outlets
- Private access to head
- Smoke detector
- Carbon monoxide detector
- Air conditioning dispersed through fluted wood valances, port and starboard
- SMX HVAC compartment controlled
- Screened overhead hatch with privacy cover
- Washer/dryer
- Linen storage, port

Optional Bow Guest Stateroom (F)

- Carpeting
- Padded panel headliner (installed on track system for service access)
- Padded panels on hullside(s) and bulkhead(s) (installed on track system for service access)

- Double sized berth to port and single sized berth to starboard, with storage underneath
- Upholstered berth base
- Polyfoam mattresses, spreads, throw pillows, pillow shams, mattress pads and sheets(E)
- Cedar-lined hanging/storage lockers with automatic light
- DC AM/FM stereo receiver with CD player and speakers
- Full-length mirror
- AC and DC lights and fixtures
- DC low-voltage lights under berth
- AC duplex outlets
- Private access to head
- Smoke detector
- Carbon monoxide detector
- Air conditioning dispersed through fluted wood valances, port and starboard
- SMX HVAC compartment controlled
- Screened overhead hatch with privacy cover
- Linen storage, port
- Washer/dryer

Starboard Guest Stateroom

- Carpeting
- Padded panel headliner (installed on track system for service access)
- Padded panels on hullside(s) and bulkhead(s) (installed on track system for service access)
- Side by side twin berths with storage underneath outboard berth via pneumatic cylinder
- Upholstered berth bases
- Polyfoam mattresses, spreads, pillows, pillow shams, mattress pads and sheets(E)
- Double cedar-lined hanging locker with doors, shelf and automatic light
- Nightstand with drawers
- Full-length mirror
- AC and DC lights and fixtures
- AC duplex outlet
- Private access to head
- Smoke detector
- Carbon monoxide detector
- Air conditioning dispersed through fluted wood valances
- SMX HVAC bow compartment controlled

Master Head

- Amtico vinyl-strip flooring
- Padded panel headliner (installed on track system for service access)
- Wallcovering
- Solid-surface countertops with solid-surface backsplash, sidesplash and integral sink over storage cabinet made of genuine wood to match interior finish with bowed fronts
- Hardwood baseboards
- Stall shower with seat, door and automatic enclosed sump pump
- Storage cabinet with mirror
- Towel bar
- Headhunter freshwater toilet
- 120 volt AC air freshener blower
- AC and DC lights and fixtures
- DC low-voltage lights under toe kicks
- AC duplex outlet
- Plexi-mirror around upper cabinet
- Air conditioning discharge
- Holding tank ¾ full indicator lights
- Screened overhead ventilator hatch with privacy cover

Guest Head

- Amtico vinyl-strip flooring
- Padded panel headliner (installed on track system for service access)
- Wallcovering
- Solid-surface countertops with solid-surface backsplash, sidesplash and integral sink over storage cabinet made of genuine wood to match interior finish with bowed fronts
- Hardwood baseboards
- Stall shower with seat, door and automatic enclosed sump pump
- Storage cabinet with mirror
- Towel bar
- Headhunter freshwater toilet
- 120 volt AC air freshener blower
- AC and DC lights and fixtures
- AC duplex outlet
- Plexi-mirror around upper cabinet
- Air conditioning discharge
- Holding tank ¾ full indicator lights
- Screened overhead ventilator hatch with privacy cover

Footnotes

- (A) Right is reserved to make changes at any time, without notice, in prices, material, specifications and equipment. Orders are accepted subject to prices prevailing at time of shipment. Orders requesting any material and/or equipment which differ from that selected by Hatteras as standard or optional for this model will be considered a custom change and will require additional charges. Prices shown for many options may apply only if ordered prior to start of production. Once production begins, orders for such options may require additional charges due to non-standard installation requirements and/or lead times. In order to show equipment size and location, line drawing may include some optional items. Specifications, standard equipment and optional equipment effective with boats sold at August 1, 2008 through July 31, 2009 Hatteras Base Prices.
- (B) Length overall does not include the optional swim platform or bow pulpit.
- (C) Weight, draft, and freeboard are based on an estimate of model's displacement with largest engines available and all tanks filled. Heights are estimated with largest engines and all tanks empty. Actual figures will vary depending on production tolerances, equipment, supplies and stores on board, as well as operational and sea conditions. Capacities of tanks are estimated to be total capacity of all tanks normally furnished in this model. Usable capacities will vary depending upon conditions.
- (D) Generator is not intended to supply power for all standard and optional accessories simultaneously. Load must be limited to generator output rating.
- (E) One set of sheets includes: one bottom sheet, one top sheet, pillowcase(s).
- (F) Option must be ordered prior to start of production. Price shown reflects cost of scheduled installation requirements. A late request for this option will require an additional charge.

