



STANDARD SPECIFICATIONS

OVERALL LENGTH	100'0"	30.48 M
WATERLINE LENGTH	84'4"	25.70 M
BEAM	22'6"	6.86 M
WEIGHT DISPLACEMENT	250,000 LB	113,398 KG
DRAFT	5'10"	1.78 M
FUEL CAPACITY	3,450 GAL	13,060 L
FRESHWATER CAPACITY	820 GAL	3,104 L
HOLDING TANK	420 GAL	1,590 L
DIESEL GENERATORS (2)	40.0 KW (EA)	
TWIN CAT C-32A DIESEL ENGINES	1,600 BHP	1,622 MHP

The specification measurements are approximations and subject to variance.

ARRANGEMENTS



FLYBRIDGE
ARRANGEMENT



MAIN DECK
ARRANGEMENT



LOWER DECK
ARRANGEMENT



OPTIONAL
LOWER DECK
ARRANGEMENT

GENERAL ARRANGEMENT

4 stateroom 4.5 head arrangement (2 crew staterooms, 1 crew head)

His & her head configuration in master

☐ Enclosed flybridge with dayhead..... OPT

Crew utility space with galley and lounge

☐ Beach club with L-shaped lounge, wet bar with two fixed stools, hydraulic beach club transom door, and watertight bulkhead in lieu of crew utility space..... OPT

INTERIOR APPOINTMENTS

Wood Finishes / Wall Covering:

☐ European walnut with satin finish interior..... OPT

☐ Sapele Mahogany with satin finish interior..... OPT

Fabric headliner installed on track system throughout

Padded panels and whisperwall throughout

Flooring:

M-series tier 2 flooring includes - engineered hardwood flooring in galley, dining, salon, and day head; carpet in all staterooms; tile flooring in master head and guest heads; engineered vinyl flooring in crew head (flooring tier upgrades available at Hatteras Design Center)

Integrated Interior Furnishings:

M-series tier 2 flooring includes - engineered hardwood flooring in galley, dining, salon, and day head; carpet in all staterooms; tile flooring in master head and guest heads; engineered vinyl flooring in crew head (flooring tier upgrades available at Hatteras Design Center)

Center island with stone countertops, waterfall sides and storage, stainless steel pedestals and (2) wood table tops with dinette seating in galley

Drop soffit located over dining table fitted with accent and down lighting

Port side bar with stone top in salon

China storage cabinet with leather top and storage in dining area

Buffet cabinet with stone top in dining area

Service bar with storage above and below and stone top and backsplash in lower level foyer

King size berth with storage underneath, starboard settee, port dresser, night stands, and two closets in master stateroom

Queen sized tapered berth with storage underneath, night stands and two hanging lockers in bow stateroom

Twin berths, night stand and hanging locker in port stateroom

☐ Sliding berth in port stateroom..... OPT

☐ Pullman on forward bulkhead in port stateroom..... OPT

Queen sized tapered berth with storage underneath, night stands and hanging locker in starboard stateroom

☐ Pullman on forward bulkhead in starboard stateroom..... OPT

Over/under berths with closet in port crew stateroom; full berth with night stand, desk with storage above and below, built-in drawers in aft bulkhead and hanging locker in starboard captain stateroom

☐ Fixed upper berth in starboard captain stateroom..... OPT

Lounge seating with solid surface countertop in crew quarters

☐ Pullman above crew lounge with privacy enclosure..... OPT

Towel bar, towel ring, and tissue holder accessories in all heads

Full-length mirror in all staterooms

☐ Safe in master stateroom closet.....OPT

Cedar lined storage areas in all staterooms

Furniture:

Sofa, loveseat, armchairs (3), end tables (3), cocktail tables (2) in salon

Dining table and 8 chairs in dining area

Interior Lighting:

Dimmable LED lighting throughout

Lighted stairways

Mattresses:

System 5 premium mattress in master state room

☐ Mattress system upgrade in master stateroom..... OPT

System 3 premium mattress in all guest staterooms excluding crew

☐ Mattress system upgrade in all guest staterooms excluding crew..... OPT

System 2 premium mattress in starboard captain and port crew staterooms (lower berths), Talalay latex mattress upper berth in port crew stateroom

☐ Mattress system upgrade in crew quarters (upper bunk not applicable)..... OPT

Design Features:

- M-series tier 2 interior fabrics, linens, bedding, wallcoverings, stone, tile, and countertops (tier upgrade selected at Hatteras Design Center)
- Fixed frameless windows with tinted safety glass and manual privacy blinds in salon and dining area; Manual privacy curtain for aft salon door
- Port lights with manual privacy blinds in master and midship guest staterooms and heads; black out inserts in bow, port crew, and starboard captain staterooms
- Panoramic skylight in galley with dark tint
- ☐ Power blinds in main deck salon and dining OPT
 - ☐ Power blinds in main deck salon, dining and all staterooms (excluding bow, crew, captain staterooms and midship guest heads) OPT

EXTERIOR APPOINTMENTS

Integrated Exterior Furniture:

- L-shaped riding seat with storage underneath; L-shaped bench lounge with (2) cocktail tables; bench seating with dining table with cover and 5 chairs; bar, grill, and storage cabinets; and two adjustable helm chairs on flybridge
- Bar cabinet with (3) bar stools; bench lounge with Teak table with cover, stainless steel pedestals, and three armless collapsible chairs on aft deck
- Sun lounge with storage beneath; fore and aft facing bow seating with storage beneath and Teak table with cover on bow deck
- ☐ Covers for exterior cushions and seating OPT
 - ☐ Sail shade on aft flybridge deck OPT
 - ☐ Sail shade for bow lounge area OPT
 - ☐ Teak decking on aft deck OPT
 - ☐ Teak steps to flybridge OPT
 - ☐ Teak steps to swim platform OPT
 - ☐ Teak on flybridge and boat deck sole OPT
 - ☐ Teak on flybridge and boat deck sole (with enclosed flybridge option) OPT
 - ☐ Teak swim platform OPT
 - ☐ Teak on hydraulic swim platform OPT

Exterior Engineering:

- Electric salon entrance door from aft deck
- Pantograph door port side with electric lock in galley
- Pantograph transom bustle door
- Powered sliding door at bridge deck to interior accommodations
- Aft deck stairwell to crew quarters
- Painted aluminum arch and radar mast
- Fiberglass hardtop with 3-sided acrylic enclosure on open flybridge
- ☐ Hydraulic swim platform OPT
 - ☐ Articulating teak stairs to optional hydraulic swim platform OPT
 - ☐ Articulated boarding ladder with dedicated storage OPT
 - ☐ Colored hardtop (non-metallic) OPT

Exterior Hardware and Anchoring System:

- Polished stainless steel railings on bow and flybridge
- Polished stainless steel grab rails and stanchions on aft deck
- Stainless steel deck fills for fuel, water, and waste pump out
- Dual air horns
- ☐ Kahlenberg air horn with larger compressor OPT
- Stainless steel gates from aft deck to swim platform
- Bulwark gates (2) port and (2) starboard
- Stainless steel swim platform reboarding ladder
- Single polished stainless steel plow anchor, 300 feet of chain, custom stainless steel chute on centerline, and single hydraulic windlass with controls at anchor and helm station
- ☐ Dual Poole-style anchors in stainless steel lined hull pockets with dual windlasses, spurling tubes, chain wash, and stud-link chain OPT
 - ☐ Chain counter and display (One anchor only) OPT
 - ☐ Hydraulic davit, 1,700 pounds (non-telescoping) mounted on bridge deck (144" boom) OPT
 - ☐ Port and starboard stern docking windlass, 4,000 pound OPT

- 4,500 pound hydraulic windlass, with controls at anchor and helm station
- ☐ Hydraulic davit, 1,700 pounds (non-telescoping) mounted on bridge deck (144" boom) OPT
 - ☐ Port and starboard stern docking windlass, 4,000 pound..... OPT
- 4 stainless steel horn hawesers and four fixed polished stainless steel cleats
- Two polished stainless steel pop-up cleats on swim platform
- Solid stainless steel rub rail
- ☐ Swim platform stainless steel removable hoop rails OPT

Exterior Lighting:

- Overhead tricolor LED lights on aft deck and flybridge
- Low level courtesy LED white lights
- ☐ Low level courtesy LED bicolor white/blue lights OPT
- Four transom LED underwater white lights
- ☐ Bicolor underwater lights (4)..... OPT
 - ☐ Full spectrum underwater dancing lights (4) OPT
 - ☐ Provisions for lighted transom name..... OPT

APPLIANCES

Interior Appliances:

- Upright 48" refrigerator with freezer and icemaker, four-burner induction cooktop with vented range hood, microwave, oven, dishwasher, and sink with garbage disposal in galley
- Wine cooler in galley
- ☐ Appliance wood panels to match cabinetry in lieu of stainless steel OPT
 - ☐ Integrated coffee maker in galley OPT
 - ☐ Appliance in lower cabinet of service bar near staterooms..... OPT
- Bar with refrigerator, icemaker, and bottle/glass storage in salon
- Laundry room with washer, dryer and linen storage in lower level companionway

Exterior Appliances:

- Grill cabinet with Kenyon Texan grill, refrigerator and storage; bar cabinet with sink, refrigerator, icemaker and storage; storage cabinet with shelving on flybridge
- Bar cabinet with sink, refrigerator and icemaker on aft deck

Crew Appliances:

- Crew galley including microwave/convection oven, refrigerator/freezer drawer unit with icemaker, sink and washer and dryer in crew lounge

SYSTEMS

Propulsion / Fuel Systems / Hull Design and Performance:

- Twin Caterpillar® C-32A 1,600 BHP diesel engines with digital engine monitoring
- ☐ Twin CAT C-32A 1,800 BHP diesel engines OPT
 - ☐ Twin CAT C-32A 1,900 BHP diesel engines OPT
 - ☐ CAT Three60 joy stick control system (available with C-32A 1,900 BHP only) requires selection of optional stern thruster..... OPT
 - ☐ Twin MTU 12V-2000 1,920 BHP diesel engines OPT
 - ☐ Twin MTU 16V-2000 2,600 BHP diesel engines OPT
 - ☐ Wing docking station with clutch, throttle, and bow thruster control OPT
 - ☐ Wing docking station with CAT Three60 joystick control..... OPT
- Resin-infused solid fiberglass hull bottom with resin-infused foam core hullsides
- Hull and super structure painted with a white premium polyurethane coating
- Ablative polymer/copper based anti-fouling bottom paint
- Molded fiberglass longitudinal stringers with steel engine beds
- Finished engine room and bilges
- Fuel water separator/filters with electric priming pumps
- Fuel transfer system with integrated pump protection and full tank shut off switch
- ☐ 30-micron triple Racor filtration on fuel transfer pump OPT
- Oil changing system for engines, generators and gears
- Fiberglass fuel tanks constructed with fire-retardant resin and bronze fittings
- Stainless steel rudders with manganese bronze dripless rudder seals
- Alloy 22 high strength propeller shafts tapered with round keys

Manganese bronze struts and engine coupling
NiBrAl high performance 8 blade propellers
Hatteras designed under water exhaust system
Generator exhaust water separator
Hydraulic fin stabilizer system
Hydraulic 55 hp dual prop bow thruster

- ☐ Hydraulic 45 hp stern thruster..... OPT
- ☐ Zero Speed stabilizer system..... OPT

Engine Room Systems:

FM200 fire extinguisher system with automatic and manual controls
24VDC bilge and sump pump systems
High volume emergency bilge pump
All underwater through hull valves are bronze/chrome through-bolted with electrical bonding throughout
Electric hydraulic power steering with dual rams and individual rudder control
AC compressed air system with regulator and accessory connection
AC tubeaxial exhaust discharge fans (2) for engine room
Two AC ventilation fans

- ☐ Storage racks in engine room..... OPT

Air Conditioning:

HVAC controls located in all staterooms, crew area, salon, and galley
Interior chilled water air conditioning, (3) 5-ton, with reverse cycle heating and soft starting AC compressors
Extraction air system in all heads with overboard discharge

- ☐ Flybridge air conditioning, 48,000 BTU capacity with reverse cycle, includes full enclosure..... OPT

Water Systems:

Freshwater wash down outlet on swim platform, bow deck, flybridge, and engine room
Freshwater shower on swim platform
AC freshwater pump
Centralized freshwater manifolds with shutoffs
(1) 50 gallon & (1) 30 gallon 240 volt water heaters
820 gallon fiberglass water tank
420 gallon fiberglass holding tank with deck plate and 24V overboard discharge pump
Holding tank 3/4 full indicator light in all heads
Freshwater toilet in all heads
Dockside water connection with pressure regulator

- ☐ Plumbed AC backup fresh water pump..... OPT
- ☐ Water maker - 1,800 GPD..... OPT
- ☐ Water maker / spot zero combination system with remote screen mounted on flybridge - 1,800 / 2,000 GPD..... OPT

Electrical Systems:

240V, 100A retractable shore cords with wireless remote control (2)
100A polarization transformers with boost function (2)
AGM 24 volt heavy duty marine battery banks mounted in fire retardant fiberglass boxes (2)
Automatic battery charger (2)
Automatic battery paralleling system with switch on helm console
Battery control panel with fuses and isolation switches located in engine room
AC and DC distribution panels with magnetic circuit breakers
DC electronics panel with magnetic circuit breakers
Smoke detectors located in all staterooms, salon, galley, crew area, and electronics locker
CO detectors located in all staterooms, salon, galley and crew lounge
USB charging ports in all staterooms, salon, galley and crew lounge
Two 40KW generators
Accessible AC outlets with ground fault protection throughout

- ☐ Atlas shoreline frequency converter OPT

System Monitoring and Yacht Management:

Proprietary HattCON systems monitor

- ☐ Port and starboard wide angle cameras OPT

Entertainment Equipment:

Interior and exterior audio video systems - see AV supplement for details and optional upgrade packages

Omni-directional TV antenna

- ☐ Premium audio visual system with Crestron automation, integrated storage and dedicated whole boat network (suggested to be combined with internet connectivity and entertainment package)..... OPT
- ☐ 40" class outdoor TV with automatic fold down lift on aft deck OPT
- ☐ Internet connectivity and entertainment package, including cellular data access, whole boat wifi, and Direct TV with 6 tuners OPT
- ☐ Satellite internet and phone package..... OPT

China, Crystal and Flatware:

Formal china, crystal and flatware with integrated storage; service for 8

Supply Items:

Stern flag staff with ensign

Braided nylon mooring lines (6), Life jackets (12), Life rings (2), Fender hangers, leather with wool liners, (6),

Fenders (6), Fog bell

Cordless portable vacuum w/mounting brackets (2)

Portable "drychem" fire extinguishers in compliance with USCG and ABYC standards

- ☐ Prop removal and installation tool..... OPT

Vessel supply items (details in supplement)

- ☐ Two 8 person life rafts with hydrostatic release installed in compliance with United States Coast Guard and ABYC standards..... OPT

HATTERAS WARRANTY

1 year world wide warranty: see express limited warranty for details

10 year hull warranty: see express limited warranty for details



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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 Hatteras Yachts dealer prior to purchase. Printed in the U.S.A. October 2019. ©Hatteras Yachts

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