

Arrangements





MAIN DECK STANDARD ARRANGEMENT



LOWER CABIN STANDAR ARRANGEMENT



MAIN DECK W/ OPTIONAL LOWER HELM & CREW STATEROOM ARRANGEMENT

Specifications

OVERALL LENGTH	60'11''	18.57 м
WATERLINE LENGTH	53'4"	16.26 м
BEAM	18'2"	5.53 м
WEIGHT DISPLACEMENT	87,700 LB	39,780 кд
DRAFT	4'8"	1.42 M
FUEL CAPACITY	1,200 GAL	4,542 L
FRESHWATER CAPACITY	250 gal	946 L
HOLDING TANK	100 gal	378 L
DIESEL GENERATOR	21.5 KW	
TWIN CAT C-18A DIESEL ENGINES	1,000 внр	1,015 мнр

The specification measurements are approximations and subject to variance.

STANDARD EQUIPMENT

PROPULSION

• Twin Caterpillar® C-18A 1,000 BHP Diesel Engines

EXTERIOR FINISH & CONSTRUCTION

- Isophthalic / NPG gel coat, exterior layer
- Hull and superstructure painted with a premium linear polyester/polyurethane coating for improved cosmetics and increased durability
- Polymer/copper based anti-fouling bottom paint
- Boot stripe, linear polyester/urethane coating
- Decks, non-skid surface, polyurethane paint with polymeric beads
- Resin-infused solid fiberglass hull bottom and composite hull sides with premium vinylester resin and blister resistant gel coat below the waterline
- Resin-infused composite hull sides with crosslinked foam core and premium vinylester resins
- Molded fiberglass longitudinal stringers with steel engine beds
- Resin-infused bulkheads and interior decks using crosslinked foam core

HARDWARE & MISCELLANEOUS

- Hand crafted European Walnut with satin finish interior
- All interior hardware polished chrome
- Welded and polished stainless-steel anchor chute and roller
- 60-pound plow anchor and deck hawse pipe
- Windlass, RC10 with 25 feet of galvanized chain and 300 feet of rope with deck mounted control switches
- Bow thruster, 26 hp electric, with a single 24 volt bank of heavy-duty, 12 volt marine batteries (2) and charger
- Polished stainless steel cleats with through bolted-in, robust aluminum backing plates (4 Spring w/chafing strips; 2 Bow; 2 Stern)
- Welded and polished stainless-steel rails on bow, sidedeck and flybridge, with robust designed aluminum backing plates
- Bow sun lounge
- Fog bell
- Horn
- Zincs on rudders and shafts

- Alloy 22 high-strength propeller shafts tapered with round keys for reduced stress concentrations at propeller and coupling ends
- Nibral high performance propellers
- Manganese bronze dripless rudder seals
- Dripless shaft seals
- Trim tabs
- Manganese bronze struts
- Manganese bronze engine coupling
- Stainless-steel rudders
- Sea stairs with dedicated storage brackets
- Stainless steel deck plates for fuel fill, water fill, and waste pump-out
- Engine exhaust exits through hull side near transom
- Anchor locker
- Air conditioning, 64,000 BTU capacity with reverse-cycle heating

ENGINE COMPARTMENT & BILGE

- Pultruded fiberglass rudder shelf
- AC fluorescent lights
- DC LED lights
- DC exhaust blower
- Painted engine room & bilges
- Individual pickup sea chests for each engine and gensets, high speed seachest for water makers, air conditioners and raw water pumps
- Centralized drain line with single thru-hull
- FM200 fire extinguishing system for engine compartment with automatic and remote manual controls, plus audible and visual discharge signals
- Polyethylene water lines
- Freshwater connection
- Dockside water inlet with pressure regulating valve
- Water manifold with centralized shut-off valve for sinks and showers
- 24-volt DC bilge and sump pumps: two at 2000 gph and three at 3700 gph, with heavy-duty float switches and protective guards
- Battery control panel with fuses and isolation switches
- Bronze/chrome ball-valves through-bolted in solid fiberglass on all underwater through hull fittings with electrical bonding throughout
- Pressurized freshwater pump
- 230 volt AC 20 Gallon electric water heater
- Aluminum fuel tank

- Polyethylene water tank (250 Gallon)
- Polyethylene sewage holding tank (100 Gallon) with 24 volt DC sewage pump, plumbed for dockside pump-out with 3/4 full display and alarm as part of systems monitor programmable logic controller
- Fuel filter/water separators, generator & engines
- Sealed shower sump
- Electric fuel priming pumps, engines
- USCG approved fuel lines
- 1" Stainless steel steering tie bar with pivoting self aligning ball joint connection at all cylinder and tie bar connections
- Insulation in salon deck for sound mitigation
- DC voltmeter in battery panel
- Engine start / stop switches and hour meter

ELECTRICAL SYSTEMS

- New USB charging ports conveniently located in selected areas
- 24 volt banks of heavy-duty, 12 volt marine batteries mounted in fire retardant fiberglass boxes (2)
- Tin-coated wiring with insulation, labeled and color coded
- 240 volt automatic battery charger, 50/60Hz
- Automatic battery paralleling system with switch at helm console
- 240 volt, 50 amp, retractable shore cords, both with over-current protection(2)
- Two polarization transformers with boost function
- DC LED liahts
- DC electronics panel with magnetic circuit breakers
- AC and DC distribution panels with magnetic circuit breakers
- AC switching panel with source selector switches, volt meter, ammeter, frequency meter, generator start/stop controls, and distribution panel selector switches
- Underwater lights (2)
- Navigation lights
- Omni-directional TV antenna
- Smoke and carbon monoxide detectors

OPEN FLYBRIDGE

- Systems monitor with programmable logic controller read-out, visual and audible signals for exhaust temperature, alternator, battery voltage, high bilge water, fire warning in engine compartment, fire extinguisher discharge in engine room, AC power loss, smoke detectors, carbon monoxide detectors, fresh water level and holding tank 3/4 full monitor
- Welded and polished stainless steel grab rails and stanchions
- Lounge with cushions and storage underneath
- Framed alass windshield
- Control station with all necessary switches
- Painted aluminum radar arch with masthead light and anchor light
- Hardtop with acrylic enclosure
- · Compass with dimmable light
- Clutch and throttle controls with emergency back-up and engine synchronization
- Electric power assisted steering
- Air conditioning, 32,000 BTU capacity with reverse cycle
- Teak table
- Refrigerator and icemaker (combination unit)
- Outdoor grill with cabinet
- Helm chairs (2)
- DC AM/FM stereo system with internal USB dock and speakers
- Molded-in stairs to aft deck with hatch
- DC LED low level lights
- Neutral interlock switches allowing engine to start in neutral only
- Fuel gauge
- Tri-colored DC LED lighting in hardtop

AFT DECK

- Molded bench seating with cushions and cover
- Molded fiberglass steps to flybridge
- Molded fiberglass steps with lights to swim platform, port and starboard
- Gates from aft deck to swim platform
- Speakers, and volume control integrated with Flybridge stereo
- AC duplex outlet with ground fault protection
- DC LED lighting in hardtop
- Electrically actuated access hatch to engine room
- Freshwater wash down outlet
- Teak table

SWIM PLATFORM

- Freshwater wash down outlet
- Molded-in fiberglass steps with DC LED lights to aft deck
- Pop-up cleats (2)
- Stainless steel re-boarding ladder
- Watertight door to utility room and engine room
- Hand held shower

GALLEY

- Durable engineered wood flooring
- Microwave / convection oven
- Dinette with storage behind & underneath
- Wood table with stainless steel pedestal
- Pantograph door with lock, starboard, to side deck
- Stone countertops
- AC undercounter refrigerator / freezer drawer units (2)
- Four-burner ceramic cooktop
- Wine cooler
- · Galley icemaker
- Oven
- Dishwasher
- Sink with garbage disposal

SALON

- Inlaid carpeting with durable engineered wood border
- Fixed frameless windows with tinted safety glass
- Welded and polished stainless steel sliding door to aft deck
- 40" class LED TV
- Entertainment system
- Sofa with storage and throw pillows
- End table
- HVAC control

COMPANIONWAY

- Carpetina
- Flush panel doors with door stops to staterooms and head
- Lighted stairway to galley
- Storage cabinets outboard
- Washer and dryer

MASTER STATEROOM

- Carpeting
- King sized berth with upholstered headboard and cedar lined storage underneath
- Upholstered berth base
- HMC mattress, bunk cover, pillows, shams and linens
- DC LED lighting
- Cedar lined closets with automatic light
- Nightstands port and starboard
- Dresser
- 32" class LED TV
- Entertainment system
- Full-length mirror, back of closet door
- Private access to head
- Privacy blinds
- Portlights, port and starboard
- Vanity with stool
- HVAC control

MASTER STATEROOM HEAD

- · Durable engineered wood flooring
- Wallcovering
- Stone countertop, backsplash, with vessel sink
- Hardwood baseboards
- Tile shower with frameless glass doors
- Storage cabinet with mirror above sink
- Base cabinet with storage
- Towel bar
- Freshwater toilet
- Recirculating fan
- Holding tank 3/4 full indicator light

BOW STATEROOM

- Carpeting
- Queen sized tapered berth with upholstered headboard and cedar lined storage underneath
- Upholstered berth base
- HMC mattress, bunk cover, pillows, shams and linens
- · Cedar lined closet with automatic light
- Nightstands
- 24" class LED TV
- DC AM/FM stereo receiver with CD player, USB port and speakers
- · Full-lenath mirror
- Private access to head
- HVAC control
- Port & starboard portlights
- Screened overhead hatch with privacy cover
- HVAC control

PORT STATEROOM

- Carpeting
- Criss / cross berths with storage under lower berth
- HMC mattress, bunk cover, pillows, shams and linens
- · Cedar-lined closet with automatic light
- 24" class LED TV
- DC AM/FM stereo receiver with CD player, USB port and speakers
- Portlight
- · Full-length mirror, back of entry door
- HVAC control

GUEST HEAD

- · Durable engineered wood flooring
- Wallcovering
- Stone countertop, backsplash
- Hardwood baseboards
- Shower with door and automatic sump pump
- Storage cabinet with mirror
- Base cabinet with storage
- Towel bar
- Freshwater toilet
- · Recirculating fan
- Holding tank 3/4 full indicator light

STORAGE/UTILITY ROOM

- Door to engine room
- Watertight door from swim platform

ELECTRONICS PACKAGE

• Electronics Package Allowance \$75,000

PROVISIONING ITEMS

- · Stern flag staff with ensign
- Braided nylon mooring lines (6)
- Black fenders (3)
- Life jackets (6)
- Life Ring
- Portable "drychem" fire extinguishers in compliance with USCG and ABYC standards
- Prop removal and installation tool

FOOTNOTES

Information in this publication is based on the latest product specifications available at press time. Some line drawings, photos or arrangements may show optional and/or custom equipment. Hatteras reserves the right to make changes at any time, without notice, in the colors, equipment, specifications, materials and price of any model, option, or allowance, or to discontinue any model. Hatteras is not obligated to make similar changes or modifications to models sold prior to the date of such changes.

Length Overall does not include optional swim platform or bow pulpit.

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.

Generator is not intended to supply power for all standard and optional accessories simultaneously. Load must be limited to generator output rating.



Hatteras Yachts | 110 North Glenburnie Road | New Bern, North Carolina, U.S.A. | www.HatterasYachts.com

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. February 2017. ©Hatteras Yachts