





# **For Order**

65' (19.81m) 2020 Hampton 650 Pilothouse Fort Lauderdale Florida United States



Manufacturer: Hampton

Engines: 2 Caterpillar Hull Material: Fiberglass

Engine Model:C - 12.9 Cruise Speed: Engine HP: 1000 Max Speed:

Beam: 17' 8" Cabins/Heads:3 / 3
Max Draft: " Fuel Type: Diesel

Water: 400 G (1514.16 L)Fuel: 1200 G (4542.49 L)









# **Data Sheet**

Category: Pilothouse Condition: New Model Year: 2020 Beam: 17'8" (5.38m) Min Draft: 5' 2" (1.57m)

LOA: 66' 4" (20.22m)

Cabins: 3

Double Berths: 3

Heads: 3

Fuel Type: Diesel

Hull Material: Fiberglass

Displacement: 85000 Fuel Tank: 1200 gal

(4542.49 liters)

Fresh Water: 400 gal (1514.16 liters) Holding Tank: 120 gal (454.25 liters)

# **Engines/Generators**

## **Engine 1**

Caterpillar C - 12.9 Inboard 1000HP Fuel: Diesel Location: Port

# Engine 2

Caterpillar C - 12.9 Inboard 1000HP Fuel: Diesel

Location: Starboard



# **Summary/Description**

Hampton Yachts is proud to announce the introduction of the Hampton 650 Pilothouse. Like all Hampton yachts, the Hampton 650 is designed and built for comfortable, safe, and dependable cruising. The attention to detail in every facet of construction on the Hampton 650 is what every discerning yacht

# **Highlights**

# **Hull, Superstructure, and Deck**

Hand-laid solid fiberglass hull with Cymax (Kevlar)

Vinylester resin for first 5 layers of hull lay-up

2 layers of Kevlar from chine to chine and 3 layers of Kevlar in the fwd collision zone

Hand-laid fiberglass deck, deckhouse & flybridge cored w/ high strength Divinycell foam

Hull/deck joint through-bolted every 6", sealed w/3M 5200 sealant, glassed over w/ 3 layers of

fiberglass Longitudinal and transverse stringer system

Molded F.R.P. rub rails capped with solid stainless steel trim rails

Molded non-skid F.R.P. decks

Interior structural components all properly bonded to the hull

Stainless steel 316L Oval hand rails

Stainless steel oval Bow Rail 316L fitted with mid rail Flybridge / Deck

3 x S/S hatches for hardtop (center one is larger)

AC outlets installed at the helm station & mid deck; USB charge ports at helm station

Chart locker - Install a drain in the aft port corner of locker to drain to the flybride deck

Compass - magnetic 6" backlit

Complete engine & instrumentation displays - Caterpillar engine monitors

Davit - Brower with Power rotation 1200lb capacity

Twin Disc electronic engine controls

Electronic horn remote control

Flybridge F.R.P. hardtop with non-glare texture and LED lights

Flybridge to pilothouse access hatch with S.S. oval safety handrail

Flybridge food center. Corian countertop w/S.S. grab rail, uncounter sink with faucet, U-line refrigerator w/icemaker DCS SS BBQ

Freshwater F/B deck washdown

Helm station with (2) Pompanette helm chairs

Custom helm steering wheel - S.S. & cherry

Hydraulic power steering

LED lighting - F/B hardtop & deck courtesy lights - switches located at helm station

Luxury L-settee with designer cushions and hi-lo FRP table

Navigation electronics - See navigation section below Non-skid decking



Search light remote control

Stereo FM/DVD/MP3 player, system with 4 speakers

Stairway "molded fiberglass" from cockpit to flybridge with teak steps treads

Tempered glass venturi screen with F.R.P. frame

TV - 32" LED mounted in a fold down cabinet built into the F/B hardtop

Windlass - Maxwell remote control

#### Aft Deck & Swim Platform

Aircraft style S.S & FRP transom door

Refrigerator in base of aft deck table pedestal

Boarding gates: Port & starboard side deck FRP gates & dual aft S.S. & safety glass transom gates Boarding ladder storage - portside under helm station

Camera - GARMIN or equivalent reverse image center mounted under hardtop

Cleats - 2 X cleats installed on the deck cap rail aft of the boarding gates

Cruising settee with cushions

Table - Cherry wood with a compass rose inlay design. (No warranty on exterior wood tables). Fresh and raw water washdown outlets - installed in the starboard side transom storage locker

Hot and cold shower unit (Attwood) installed in the starboard side transom storage locker Lazarette deck access hatch - manual with hydraulic cylinder lift assist

LED overhead and deck courtesy lights

Port & stbd swim platform cleats with LED lighting mounted above for docking at night Port & stbd transom storage compartments

Recessed cablemaster channels - port & stbd swim platform

Stainless steel swim ladder

Swim platform 2.5" diameter S.S. guard rails.

Teak decking on aft deck & steps leading to the F/B

TV - 32" LED installed in a fold down cabinet mounted into the aft deck hardtop

Port and Starboard wing helm stations with Twin Disc engine controls and Side Power thruster

#### controls Foredeck & Side Decks

Anchor windlass: Maxwell 3500 single anchor with 3 station controls

Anchor & chain: 1 x 50kg Bruce polished S/S anchor with 300' 3/8" HT chain & 25' of anchor

rode Deckhouse fuel fill & tank vents - designed to offer easy & safe fuel filling

Deck handrails - 316L large oval rails

Fore Deck custom sunbathing lounge pad- custom lounge pad - (decor)

Non-skid recessed decks with LED courtesy lights

Shore power inlets: starboard side of P/H - (2) 240/120V/50A, (1) 125V/30A

Storage lockers - port & starboard built into the foredeck

TV/Phone inlet: port side of P/H - Marinco brand

**Salon** Custom cherry diamond pattern cabinet panels with satin finish

Cherry cabinet with stone countertop and wine cooler



Cabinet for entertainment system starboard side Custom stainless steel & glass trifold door opening the salon to aft deck

Curtain box for salon door; Draw curtain for privacy

Custom coffee table - port side

Custom décor - sofa, chairs, carpeting, countertops - (décor)

Entertainment system - Bose "Life Style" surround sound system

Frameless windows in salon

2-Upholstered ottomans (decor package) Designer pull down pleated shades

LED overhead and indirect lighting

Starboard side upholstered chairs (décor package)

Salon overhead decorative ceiling treatment in Cherry with variable intensity LED lights

Stainless steel & safety glass tri-fold entry door

Port side upholstered L-settee (décor package)

TV - 42" LED recessed mounted in starboard side cabinet Custom fitted fabric wall panels

## Galley

Open U-shaped design - offering unobstructed open view from the pilothouse helm to the aft deck settee Custom cherry diamond pattern cabinet panels with satin finish Granite countertop with large sink

Heated Granite floor - (when hydronic diesel heat system is in operation)

GE trash compacter

SubZero refrigerator with (2) freezer drawers and icemaker

GE Profile electric glass 4 burner cook top

GE Profile Oven

GE Profile Convection Microwave

GE Dishwasher

Garbage disposal

Galley drawers & storage cabinets

GFCI outlets x 4 (Vimar)

Large undercounter S.S. sink with single lever faucet

Overhead variable intensity LED lights

Pots-n-Pans drawer

Storage next to the oven Frameless windows with designer pull down pleated shades

#### **Pilothouse**

2 X Pompanette Platinum Series helm chairs with stainless steel pedestals

3 x windshield wipers with washers (Exalto with Park Position) Air-conditioning outlet for pilothouse windshield defrost system

AC outlets at the helm station; USB charge ports at the helm station

Air-conditioning - reverse cycle, air chilled type

Aircraft style port & starboard pilothouse doors

Built-in forward facing dinette/cruising settee and cherry table with fold out leaf Storage below



settee and chart drawers below table mount Charting desk with granite top; upholstered chair and storage drawers Centered helm station with custom designed helm console

Custom tongue & groove pilothouse floor

Complete engine & instrumentation displays - Caterpillar engine monitors Curtain box for the port & starboard aircraft style pilothouse doors

Curtain box with Hunter Douglas power blinds for pilothouse windshield - (décor) Custom cherry & S.S. helm steering wheel

Twin Disc electronic engine controls

Electric horn remote control

Sea Fire - fire suppression system remote override control

Frameless windows in pilothouse with designer pull down pleated shades

Hydraulic power steering

Interior stairway with S.S. hatch/door leading to the fly bridge

LED lighting

ABT - TRAC digital stabilizer system control

Search light remote control

Ships system indicator panel

Fusion stereo CD / AM-FM system with speakers for the pilothouse and cockpit

Trim tab remote control

Wema brand - fuel and water tank gauges

Maxwell windlass remote control

# Foyer

Curved stairway with LED courtesy lights

Washer & separate Dryer - Bosch (or similar quality)

Utility storage cabinet Stone inlay flooring at landing of stairs

**Master Stateroom** Full Beam owners stateroom with walk-in head and closet behind the owners berth

Custom cherry diamond pattern doors & cabinet panels with satin finish Cedar lined hanging locker

32" LED TV

Air-conditioning reverse cycle

King size bed with storage drawers underneath

Custom S.S. dual port light design with extra wide design for more light inside Custom fitted fabric wall panels Diesel heat outlets

Dimmer control for LED lighting

Headboard reading lights

Designer pull down pleated shades

LED overhead & indirect lighting

Port side settee with custom fabric with storage - (décor)Starboard side vanity with storage drawers



Fusion stereo CD/DVD AM-FM player, Polk speaker surround sound system USB charge ports

#### **Master Head**

Air-conditioning reverse cycle

Cherry vanity with undercounter sink and Grohe single lever faucet; storage below

Custom overhead ceiling treatment with accent lighting Diesel heat outlet

Granite countertop - choice of colors from manufacturer's samples

Granite floor - Heated floor (when hydronic diesel heating system is in operation)

Grohe faucets for vanity and shower

LED lighting

Large FRP shower stall lined with Corian - Granite accents that vanity countertop Opening S/S port light

Shower faucet

Shower exhaust fan

Tecma toilet

Vimar GFCI Dual outlets

#### **VIP Stateroom**

Island berth with built-in storage drawers, hinged top with storage underneath Custom cherry diamond pattern doors & cabinet panels with satin finish Custom fitted fabric wall panels Airconditioning reverse cycle

32" LED TV

Carpeting with underlayment

Cedar lined hanging locker

Diesel heat outlet

Drawer storage built into the base of the island bed

Headboard reading lights

LED courtesy lights

LED overhead lighting with dimmer control

Opening S/S port lights w/screens; designer pulldown pleated shades

Skylight with Ocean-Air screen

Fusion stereo AM/FM/CD/DVD player

Wrap around storage cabinets - Port & Starboard cherry wood USB charge ports

# Forward VIP/Day Head & Mid Guest Head (2 separate heads) Air-conditioning

reverse cycle Cherry vanity with undercounter sink and Grohe faucet

Diesel heat outlet

F.R.P. molded Shower Stall with bench seat

Granite countertop - choice of colors from manufacturer's samples

Granite floor - heated when the hydronic diesel heating systemis in operation

Grohe faucets sink vanity & shower

LED overhead lighting

Opening S/S port light w/screen



Overhead mirror in head

Shower exhaust fan

Tecma toilet

Vimar GFCI Dual outlet

#### Mid Guest Stateroom / 3rd

Custom bed with reading lights

Custom cherry diamond pattern doors & cabinet panels with satin finish Custom fitted fabric wall panels 24" LED TV

Air-conditioning reverse cycle & diesel heat

Cedar lined hanging locker & storage compartments

LED overhead lighting with dimmer control

Night stand with drawer Fusion stereo AM/FM/CD/DVD player USB charge ports

#### Lazarette

Aircraft style transom door

C-Charles Iso transformers - Iso Boost

2 x Glendenning 250/125V/50A cable master systems with 75' power cords

In-deck access hatch on aft deck

Fender storage - S.S rails mounted in the lazarette overhead located under aft deck settee

location Finished lazarette with built-in cabinets - painted white

FRP decking with rubber treads

LED overhead lighting

Preparation for water maker - thru hull, sea strainer, wiring

Sidepower 15HP 24V stern thruster **Engine Room & Bilge** 

Stand up headroom in the engine room

Caterpillar C-12.9 1000 HP diesel engines

Electronic engine controls - 4 stations electronic controls

Twin Disc transmissions

1210 gallons fuel capacity - athwartships fuel tanks

400 gallons water capacity

120 gallon holding tank capacity

20 gallon hot water tank

Sea Torque shaft system

Bilge pumps - 4 x automatic Johnson brand

Groco bronze seacocks and sea strainers on engine raw water intakes

Color coded water lines

Color coded hydraulic lines

Parker fuel lines

Engine oil changing system (Reverso or similar quality) Engine automatic shutdown system - Sea

Fire system

Engine room 24VDC LED lights



Engine room LED lights beneath engines

Engine room bulkhead insulated with extra sound insulation

Engine room emergency bilge pumping system - S.S.mainifold system utilizes engine RW

pumps Engine room fans - 24 volt x 4

Engine room fire suppression - Sea Fire system

Engine room sound reduction insulation (sound down)

Fiberglass exhaust mufflers

F.R.P. non-skid floors with rubber treads

Fresh water outlet

Fuel vent filters - Racor marine version MA filters

High water bilge alarm

Manual bilge pump

Pressured fresh water system with Head Hunter pump

Racor Dual 1000FG fuel filters for each engine - Crossover system

Racor fuel filters for the generators

S.S. engine mount bracket system S.S. rudders and rudder posts

S.S. safety grab rails around engines

S.S. rudders

Under water exhaust system with bypass to transom

Painted bilge

# **Electrical System**

Northern Lights 20KW/240/120V/60Hz generator with sound shield

Northern Lights 16KW/240/120V/60Hz generator with sound shield

Air/water separators mufflers for the generators

Complete AC/DC breaker/distribution panel with lighting located at pilothouse starboard side 1 x 24V - 12V converter

- 1 x Master Volt MV 24/60-3 battery charger Engine start bank
- 1 x 24VDC battery charger
- 1 x Master Volt 12/35-3 battery charger Generators
- 10 X 115AH AGM batteries w/box for house bank
- 4 X 200AH Cat batteries w/box 2 x per engine for start bank 2 X 100AH Generator start batteries w/box
- 2 X 200AH CAT batteries w/box for windlass and bow & stern thruster
- 4 X Bilge pumps, automatic type Johnson brand

4kw Magnasine Inverter/120A Charger with remote panel

120VAC outlets throughout -Vimar

2X 240/120V/50A Glendenning cablemaster systems

Aft high bilge water level alarm with warning panels in P/H and F/B

Battery selection switches for the House-Engine-Generator-Inverter battery banks w/emergency switch Bonded electrical system



Camera monitoring system (GARMIN) 2 - engine room, 1 - at aft deck under hardtop Color coded AC & DC wiring system

Dimmer switches for pilothouse, flybridge, salon, owners and VIP staterooms

Fuel & water level indicators - Wema brand

GFCI outlets - Vimar Holding tank level monitor

LED overhead, courtesy & task lighting throughout

Navigation lights (Agua signal)

Starboard pilothouse shore power inlets - 2X 240/120V/50A & 1X 125V/30A

Shore power protection system - galvanic isolator

Shore power selection switch

USB charge ports throughout

# **General Equipment and Options**

316L Grade S.S. oval handrails on the main and flybridge decks

316L Grade S.S. for mooring cleats, chocks & anchor roller

2 x line cutters installed in front of the stabilizer fins

Air-Conditioning reverse cycle system - chilled air type (Marine Air)

Aircraft style doors in the pilothouse

Bosch Washer and Dryer (or similar quality) - located in the foyer area

Canvas covers for the pilothouse windshield

Central vacuum system with 5 outlets

Detailed owners manual with drawings

Diesel heating system - Olympia brand or similar - hydronic system Dockside water pressure connection

Door locksets, drawer latches & overhead light fixtures - Chrome finish

Exterior main & flybridge deck and Cockpit LED Lighting

Frameless windows

Fresh water deck wash downs at forward, aft and flybridge

HDMI Cables pre-wire for satellite

Limited five year hull structure warranty

Manufacturer's limited one year warranty on machinery and equipment

Salt deck wash downs at forward anchor locker and aft (Head Hunter pump)

Search light with 2 x remote control stations - P/H & F/B

Ship lighting & bilge pump systems indicator panel located in the Pilothouse

Stabilizers: ABT Hydraulic 7.5' Fins

Stainless steel portholes with screens

Swim platform with removable 2.5"Dia S/S guard rails

Tecma toilets

Thrusters - Side Power - Electric 24VDC 15HP S-Link Proportional Control bow & stern

thrusters Transom door - FRP covered stainless steel aircraft style door

Trim tabs - Hynautic brand



TV/Cable & Phone inlet - Marinco PH6594 TV-SS

Underwater lights - 5X total; 3X across the transom and 1X port & stbd aft hull sides

Water maker - Prep only. Includes thru-hull/sea trainer, panel break and wiring

Electronics: See Navigation equipment list

Custom Diamond Pattern on Cabinet & Interior Doors

# **Canvas Package**

P/H windshield cover, F/B helm cover, aft deck wind screen clear panel installed between the two stainless steel bridge support posts. **Décor** 

Furnishings, soft-goods (bedding, towels & carpeting), dinnerware and installation costs.

# **Navigation Equipment**

Electronics - Garmin 7600 series - radar, chart plotter, touch screen monitors, autopilot, Dpt/Speed/Temp, GPS, VHF radio X 2, AIS & Magnetic Compass. **Specifications and Price Subject to Change Without Notice.** 

#### **Additional Comments**

The **Hampton 650** has proven to be another very successful pilothouse from Hampton Yachts. It has garnered the attention of clients whom have admired the company's pilothouse cruiser series, but found the 680 & 740 a bit more yacht than they needed and wanted a little more room that our 580 model. The H650 with all its great features such as the covered side & aft decks, the "Full-Beam Owner's suite" and the spectacular open salon & pilothouse arrangement combine to make the Hampton 650 a great destination place where family and friends can join together for some great cruising and relaxation.

"Experience the Difference a Hampton Yacht Can Make in Your Life".

#### **Disclaimer**

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