

450 *htc*



propulsion

TWIN VOLVO PENTA D6-480

[T-480 HP - 353 KW]

*cruising speed** **24** KNOTS

*maximum speed** **27** KNOTS

<i>length overall</i>	45' 9" / 14 M
<i>hull length</i>	42' 3" / 12.9 M
<i>beam</i>	13' 8" / 4.2 M
<i>beam (balconies down)</i>	20' 8" / 6.35 M
<i>dry weight</i>	34,615 LB / 15,701 KG
<i>maximum load weight</i>	41,240 LB / 18,706 KG
<i>draft (maximum)</i>	4' 3" / 1.3 M
<i>height (including mast light)</i>	14' 4" / 4.38 M
<i>fuel capacity</i>	450 GAL / 1,700 L
<i>water capacity</i>	112 GAL / 425 L
<i>black water capacity</i>	34 GAL / 130 L

*The listed performance data is an estimate only based on vessel testing on fresh water with 6 people, full fuel and water and a clean hull bottom. The performance will change based on boating location, vessel loading and maintenance.

The specification measurements are approximate and subject to variance.

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The 450 HTC mirrors Galeon's popular flybridge models in design, and shares many of those boats' most enticing traits, particularly in regard to interior volume and innovative features. This is a boat with enough volume for all your friends and family, but with the look and feel of a sport boat. She is quite simply, the best of both worlds. A variety of luxury finishes, and a comprehensive list of additional equipment allows for full customization of this yacht.



Two Beach Mode fold-out balconies expand the usable space in the cockpit while the yacht is moored, and make activities like diving, fishing, and sunbathing even easier.



This model's striking exterior is highlighted by a full-length glass roof that brightens the interior and strengthens the boat's stylish appeal.



The cockpit area is boardable from all sides thanks to a full-sized optional hydraulic swim platform.

Note: Layout and features may vary from shown here due to manufacturer consideration and client customization.

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STANDARD FEATURES

EXTERIOR

Exterior Upholstery

- Tan & Mocha
- OR
- White & Mocha
- OR
- White & Silver

Hull & Deck Accessories

Bottom paint
Bow deck rail, 316 stainless steel with side access
Cleats, stainless steel 11.5" [6]
Fiberglass engine room air intakes and stainless steel outputs
Flooring, molded non-skid (bow and side deck)
Handrails, 316 stainless steel (cockpit, side deck and sunpad)
Hatch, foredeck square with integrated skylights
Horn, electric
Lights, navigation
Mooring System

- Reversible electric anchor winch
- Anchor roller
- Galvanized anchor, 44 lb [20 kg] with 197 ft [60 m] of 5/16" [8mm] galvanized chain with leash protection.
- Fiberglass deck hatch to self-draining chain locker

Rubrail, PVC with stainless steel insert
Spotlight, remote-controlled
Thru-hull fittings, stainless steel/bronze
Hullside windows with integrated opening portholes
Single pane glass windshield
Windshield defroster

Cockpit

Door, salon entrance
Handrails, 316 stainless steel
Hatch, engine room access, with gas actuators
Lighting, indirect LED (cockpit and stairs)
Lighting, overhead LED
Self-draining
Sofa, L-shaped upholstered with sunpad conversion and storage underneath

Sidedecks, access
Teak, cockpit sole

Stern

Cleats, stainless steel
Door, cockpit access port and starboard
Lighting, indirect LED
Shore power inlet, 240V
Shower, fresh water (hot and cold)
Swim platform, extended with teak decking and stainless steel re-boarding ladder

INTERIOR

Interior Color & Materials

Cabinetry

- Dark Walnut Matte
- OR
- Beachwood Matte

Window Treatments

- Roman Shades

Interior Upholstery

- White
- OR
- Beige

Salon

Carbon monoxide detector
Flooring, carpets
Lighting, overhead LED
Outlet, 120V with USB
Seating, U-shape upholstered sofa with convertible aft segment and storage below
Seating, opposing sofa
Side windows, panoramic
Stereo, Fusion 12V AM/FM with bluetooth module and two speakers
Storage under stairs

Galley

Cooktop, 240V two-burner induction
Corian countertops
Dual, stainless steel sink with chrome faucet and corian cover

Lighting, overhead LED
Microwave, 120V
Outlet, 120V GFI protected
Refrigerator, 12V with freezer compartment [4.6 ft³/130 L]
Storage, cabinets and overhead cupboards
Trash receptacle with corian cover

Helm Station

A/C vents
Cupholder
Helm seat, doublewide upholstered sofa with armrests
Outlets, USB
Station instruments and controls

- Volvo 7" digital Electronic Vessel Control [EVC] panel
- Compass
- Switches
- Fire system monitor
- Engine start panel with electronic key fobs
- Trim tab control panel
- Dual lever control, EVC
- Alarm, high water – bilge, cabin

Steering wheel, exclusive Galeon
Door, side deck access, glass sliding
Windscreen wipers, synchronized twin with front window washing system and defroster outlets

Master Cabin (full beam, amidship)

Carbon monoxide detector
Door, private access to dedicated owner's head and shower
Berth queen size with bed cover and pillows
Flooring, carpet
Headboard, decorative with adjacent reading lamps
Lighting, overhead LED
Outlets 120V (port and starboard, adjacent to bed)
Storage side board (port and starboard)

Master Head

A/C vent
Bathroom accessories – toothbrush holder, towel hooks, soap dispenser, toilet paper holder
Cabinets

Corian countertop with ceramic bowl and chrome faucet
Extractor fan
Flooring, molded non-slip
Lighting, overhead LED
Mirror
Outlet, 120V GFI protected
Porthole, opening tinted with mosquito net
Storage, cupboard
Toilet with macerator electric pump and quiet flush
Separate shower area w/hinged glass door

- Panel with chrome shower system

Bow Guest Cabin

Carbon monoxide detector
Bunks, convertible twin with polyurethane high resilience foam mattresses, bed covers and storage below (scissor style twin bunks)
Flooring, carpet
Lighting, accent LED
Lighting, overhead LED
Outlets, 120V
Storage drawer
Wardrobe with stainless steel rail (port and starboard)
Storage (port and starboard)
Door, private access to second head

Guest Head

A/C vent
Bathroom accessories – toothbrush holder, towel hooks, soap dispenser, toilet paper holder
Cabinets
Corian countertop with ceramic bowl and chrome faucet
Extractor fan
Flooring, molded non-slip
Lighting, overhead LED
Mirror
Outlets, 120V GFI protected
Porthole, opening tinted with mosquito net
Storage, cupboard
Toilet with macerator electric pump and quiet flush
Shower area w/hinged glass door

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STANDARD FEATURES

SYSTEMS

Power & Drive Systems

Volvo Penta 2x D6-480 (2x 480 HP/353 kW) diesel engines

- Straight shaft, V-drive transmission
- Propellers and rudder (NIBRAL)
- Propeller shafts (stainless steel)
- Electronic Vessel Control system
- Exhaust, wet

Hydraulic steering system

Trim tabs, hydraulic with indicators

Bilge

Automatic/manual fire extinguishing system

Bilge pumps, automatic electric (2) – engine room

Bilge pumps, high water alarm

Common drain system

Extractor fans (2)

Lighting, LED

Sound insulation

Air Conditioning

Air Conditioning System, Condaria, 67,000 BTU

Electrical Systems

DC Electrical System (12V)

- Batteries
- Battery charger
- Circuit breakers
- DC main switchboard

AC Electrical System (240V)

- Shore power, 240V/50A with 50 ft. cord
- Circuit breakers
- Generator, Fischer Panda 12 kW diesel with sound shield (240V)
- Zincs
- Galvanic isolator

Fuel System

Fuel tanks, 316 stainless steel, with air release

Fuel filters, 2 engine, 1 generator

Fuel lines, USCG – Type A-1

Fuel inlet

Fuel stop valve, electromagnetic (emergency button in cockpit locker)

Fresh Water System

Water tank, stainless steel, vented

Water inlet, deck fitting

Water pump, automatic with filter

Water heater, 11 GAL/40 L

Dockside/shore water connection

Level indicator on Volvo display

Waste System

Grey Water Waste System

- Sumps (2) with automatic pumps, discharging overboard

Black Water Waste System

- Waste tank, stainless steel, with odor filter, water level sensor and vent
- Waste pump, electric – in engine room
- Level indicator and pump switch in starboard side cockpit locker
- Dockside pumpout fitting
- Overboard waste discharge fitting

OTHER ITEMS

Owner's manual and engine manual

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FACTORY OPTIONS

Color & Materials

Cabinetry

- Gloss Walnut
- OR
- Gloss Eucalyptus

Interior Upholstery

- White
- OR
- Grey

Window Treatments

- Wooden shutters in salon and bow cabin, Roman blinds in guest cabins

Comfort Pack

Full control package

Bow thruster, electric

Cablemaster

Entrance door curtain

Covers for front window and side windows - black net structure

Cover for cockpit seating

Raymarine chartplotter/FF 1x Axiom 12+ RV-US and 1x Axiom 12 with transducer B6D and digital radar Quantum Q24C 18"

Raymarine VHF Ray 91 AIS and VHF antenna

Raymarine autopilot evolution EV-1 with 2x P7DRS control head

Portside large electric window

Electric sliding TV LED 32" with Blu-ray player in salon

TV LED 32" with Blu-ray player in master cabin

Luxury Pack

Aft lounge package - openable balconies with teak in aft cockpit

Wet bar package - grill on swim platform with cold/hot water sink, chopping plate, trash bin, and storage locker

Additional Raymarine chartplotter 1x Axiom 12+ on main station

Special design blue LED ambient light in aft cockpit wall

Ambient lights (galley, salon, cabins)

Waterproof wood look floor in salon and galley

Carpets on floor in salon and galley

Sundeck on bow with filler cushions

TV LED 24" in bow cabin

Individual Options

Seakeeper 5

Hydraulic movable swim platform

Stern thruster, electric

Additional Raymarine chartplotter 1x Axiom 12+ on main station

Upgraded Fusion sound system with RA210 and amplifier

Front cabin with convertible scissors single/double bed

Underwater LED lights (2 PCS)

Stainless steel anchor and chain (20 KG, 8/60 M)

LAYOUT



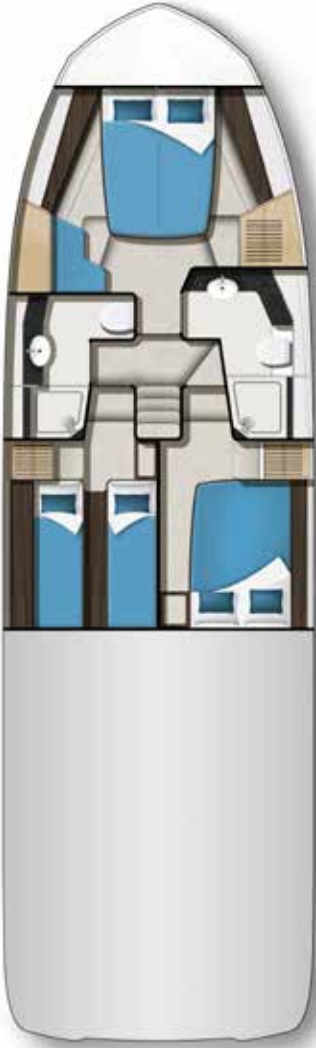
MAIN DECK



2-CABIN OPTION



3-CABIN STANDARD



3-CABIN OPTION

The right is reserved to make changes, without notice, at any time, in equipment, materials, and specifications. Drawings, photos, and renderings may show optional equipment.

