

650 *sky*



propulsion

TWIN VOLVO PENTA D13-1000

(T-1000 HP - 745 KW)

*cruising speed** **25** KNOTS

*maximum speed** **30** KNOTS

<i>length overall</i>	68' 3" / 20.8 M
<i>hull length</i>	60' 5" / 18.4 M
<i>beam</i>	16' 5" / 5 M
<i>beam (balconies down)</i>	24' 3" / 7.4 M
<i>dry weight</i>	67,000 LB / 30,390 KG
<i>maximum load weight</i>	80,670 LB / 36,600 KG
<i>draft (maximum)</i>	4' 10" / 1.25 M
<i>height (including mast light)</i>	23' 11" / 7 M
<i>fuel capacity</i>	990 GAL / 3,750 L
<i>water capacity</i>	211 GAL / 800 L
<i>black waste water capacity</i>	55 GAL / 210 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.

GALEON
YACHTS
galeonyachts.us

The 650 SKY is the pinnacle of design and technical prowess. Be transcended and transformed as the 650 SKY leaves you breathless as her volume belies her physical dimensions and every turn offers a game changing innovation. The carbon fiber Skydeck roof panels eloquently disappear to reveal a large bridge while the available tender garage and rotating cockpit seat provide for endless vistas and truly unique experiences onboard. With the proportions of larger yachts designed carefully into an amazing package.

sky



Galeon is known for its innovations, such as this window that offers inventive access to the foredeck lounge.



The main-deck layout is such that the galley, dining settee, and helm all have open lines of communication, making for a convivial environment.



The accommodations level on the 650 competes with much larger yachts in terms of spaciousness and luxurious appointments.

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

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, 16" stainless steel [8]
- Fiberglass engine room air intakes and stainless steel outputs
- Flooring, molded non-skid (bow and side deck)
- Fusion radio RA205 with 2 speakers on bow
- Handrails, 316 stainless steel (cockpit and side deck)
- Horn, electric
- Lights, navigation
- Mooring System
 - Electric anchor winch with helm station and foot switches
 - Anchor roller
 - Galvanized anchor with galvanized chain
 - Lockable, fiberglass deck hatch to self-draining chain locker

- Rubrail, PVC with stainless steel insert
- Ship's bell
- Spotlight, remote-controlled
- Skylight, foredeck with opening rectangular hatch
- Seating, foredeck
- Sunpad, foredeck
- Tables cockpit, foredeck
- Thru-hull fittings, stainless steel
- Windows, bonded tempered glass (hullside) with integrated polycarbonate opening portholes
- Windshield, tempered and tinted glass (bonded)
- Windshield defroster
- Flybridge, extended

Cockpit

- Cupholders
- Door, salon entrance – stainless steel and glass, sliding and lockable with flush threshold

- Handrails, 316 stainless steel
- Hatch, engine room access
- Lighting, indirect LED (cockpit and stairs)
- Lighting, overhead LED
- Self-draining
- Sofa, C-shaped upholstered with aft sunpad
- Speakers [2]
- Stairs, access to flybridge (molded fiberglass with teak treads and stainless steel handrail)
- Storage, side lockers
- Table
- Teak, cockpit sole

Stern

- Cleats, stainless steel [2]
- Crew cabin
 - Air Conditioning
 - Bed, two singles
 - Door, transom with stairs
 - Lighting, overhead LED
 - Outlet, 120V
 - Portlight
 - Storage, cabinetry
 - Wardrobe with stainless steel rod and shelving
 - Crew head
 - Shower
 - Sink with faucet
 - Toilet with electric pump and macerator
- Door, cockpit access (stainless and acrylic)

- Lighting, indirect LED
- Shore power inlets, 240V (dual)
- Shower, fresh water (hot and cold)
- Stairs, access to cockpit (molded, port and starboard)
- Storage, side lockers
- Swim platform, hydraulic with connecting stairway, adjustable chocks, collapsible three-step stainless steel swim ladder and teak decking

Skydeck

- Flooring, molded non-skid
- Self-draining
- Handrails, 316 stainless steel
- Helm station
 - Compass
 - Cupholders
 - Helm seat, doublewide

- Outlets, USB
- Station instruments and controls
- Engine data display
- Switches
- Thruster control panel
- Fire system monitor
- Engine start panel
- Trim tab control panel
- Dual lever control
- Steering wheel
- Stereo, Fusion 12V AM/FM with bluetooth module and two speakers
- Fiberglass arch with stainless steel radar mast
- Hatch, flybridge access
- Light, anchor
- Lighting, indirect LED
- Outlet, 120V GFI
- Seating, U-shape upholstered
- Table, fiberglass

INTERIOR

Interior Color & Materials

- Cabinetry
 - Dark Walnut Matte
 - OR
 - Beachwood Matte
- Interior Upholstery
 - White
 - OR
 - Beige
- Window Treatment
 - Roman Shades

Salon/Dinette

- Carbon monoxide detector
- Carpeted floor
- Corridor stairs, dual with indirect LED spot lights
- Blinds, salon entrance door
- Lighting, overhead LED with wood detailing
- Outlet, 120V
- Seating, C-shape sofa with hi-lo wood table with storage below
- Side windows, panoramic with window treatments
- Storage, cabinets
- Wetbar, sink and storage forward
- Bow access through windshield

Galley

- Cooktop, 240V two-burner induction
- Corian worktop with Corian shelf
- Extractor fan, overhead
- Lighting, accent LED
- Lighting, overhead LED with wood detailing
- Microwave
- Outlet, 120V GFI protected
- Refrigerator, under counter with freezer compartment [5.8 FT³/165 L]
- Side windows, panoramic with window treatments
- Storage, cabinets and overhead cupboards
- Storage, dedicated glass storage
- Twin stainless steel sink with faucet and wood cutting board
- Waterproof wood look floor
- Breakfast bar, starboard

Main (Lower) Helm Station

- A/C vents
- Compass
- Cupholders
- Outlets, USB
- Station instruments and controls
 - Engine data display
 - Switches
 - Thruster control panel
 - Fire system monitor
 - Engine start panel
 - Trim tab control panel
 - Dual lever control, EVC
 - Rudder indicator
 - Alarm, high water – bilge [2], cabin
- Seat, dual captain's seats with armrests
- Steering wheel
- Synchronized twin windscreen wipers with front window washing system and defroster outlets

Master Cabin (full beam, amidship)

- Carbon monoxide detector
- Door, private access to owner's head and shower with full length mirror
- Bed, queen size centerline with polyurethane high resilience foam mattress, bed cover and storage below
- Flooring, carpet

STANDARD FEATURES

Headboard decoration with adjacent reading lamps
Lighting, LED accent
Lighting, LED overhead
Lighting, LED skylight
Nightstands with storage, port and starboard
Outlets, 120V
Side windows, panoramic with window treatments
Seating, port side twin seat with storage between
Sound System, Bose® SoundTouch® 120 with
soundbar and Acoustimass® module
Storage, cabinet
TV LED 32" with Blu-ray player
Vanity with stool
Wardrobe, port and starboard

Master Head & Shower

A/C vent
Bathroom accessories – toothbrush holder, towel
hooks, soap dispenser, toilet paper holder
Cabinets, mirrored
Corian countertop with ceramic bowl and
chrome faucet
Extractor fan
Flooring, molded fiberglass non-slip
Lighting, LED overhead
Outlet, 120V GFI protected
Porthole, opening tinted with mosquito net
Storage, cabinets and shelving
Toilet with electric pump and macerator
Separate shower area w/plexiglass door

- Corian panel
- Chrome shower system with overhead
rain shower
- Floor drain
- Shower tile mosaic

Forward Guest Cabin

Carbon monoxide detector
Door, private access to dedicated bow guest head
and shower with full length mirror
Bed, queen-size, centerline, with polyurethane high
resilience foam mattress, bed cover and drawer
storage below
Flooring, carpet
Headboard, decorative with adjacent reading lamps
Lighting, LED accent

Lighting, LED overhead
Outlets, 120V
Portholes, opening tinted inserts in main windows
(port and starboard) with mosquito nets
Side windows with window treatments
Skylight, foredeck with opening rectangular hatch
and manual blinds
Storage, overhead and adjacent cabinets (port
and starboard)
Stairs, private entrance
Vanity with stool
Wardrobe with lighted stainless steel rod

Forward Head & Shower

A/C vent
Bathroom accessories – toothbrush holder, towel
hooks, soap dispenser, toilet paper holder
Cabinets, mirrored
Corian countertop with ceramic bowl and
chrome faucet
Extractor fan
Flooring, molded fiberglass non-slip
Lighting, LED overhead
Outlet, 120V GFI protected
Porthole, opening tinted with mosquito net
Storage, cabinet
Toilet with electric pump and macerator
Separate shower area w/hinged plexiglass door

- Corian panel
- Chrome shower system with overhead
rain shower
- Floor drain
- Shower tile mosaic

Mid Guest Cabin (3-cabin layout)

Carbon monoxide detector
Beds, convertible twin with polyurethane high
resilience foam mattress, bed covers and storage
below (filler to form double bed)
Flooring, carpet
Lighting, overhead LED
Lighting, reading lamps [2]
Nightstand with storage drawer
Outlet, 120V
Porthole, opening tinted insert in main window
with mosquito net

Side windows with window treatments
Storage, overhead cabinets
Wardrobe with lighted stainless steel rod

Port & Starboard Guest Stateroom (4-cabin layout)

Carbon monoxide detector
Bed, twin with polyurethane high resilience foam
mattress, bed cover and storage below
Flooring, carpet
Lighting, overhead LED
Nightstand with storage drawer and reading lamp
Outlet, 120V
Porthole, opening tinted insert in main window
with mosquito net
Side windows with window treatments
Storage, overhead cabinets
Wardrobe with lighted stainless steel rod

Guest Head & Shower

A/C vent
Bathroom accessories – toothbrush holder, towel
hooks, soap dispenser, toilet paper holder
Cabinets, mirrored
Corian countertop with ceramic bowl and
chrome faucet
Extractor fan
Flooring, molded fiberglass non-slip
Lighting, LED overhead
Outlet, 120V GFI protected
Porthole, opening tinted with mosquito net
Storage, cabinet
Separate shower area w/hinged plexiglass door

- Cabinet, mirrored
- Corian panel
- Chrome shower system
- Floor drain
- Toilet with electric pump and macerator

SYSTEMS

Power & Drive Systems

2x Volvo D13-1000 [2 x 1000 HP/745 kW]
diesel engines

- Straight shaft transmission
- Propellers and rudder (bronze)

- Propeller shafts (stainless steel)
- Electronic Vessel Control system
- Exhaust, underwater

Bow thruster, electric
Hydraulic steering system
Trim tab interceptors, with indicators

Bilge

Automatic/manual fire extinguishing system
Bilge pumps, automatic electric [3]
Bilge pumps, high water alarm
Common drain system
Extractor fans [2]
Ladder, stainless steel
Lighting, LED
Sound insulation

Air Conditioning

Air Conditioning System, Condaria Chilled water
[108,000 BTU] – 240V

Electrical Systems

DC Electrical System [24V]

- Batteries, engine starting
- Batteries, service
- Battery, bow thruster
- Battery charger/converter, 120V/12V
- Circuit breakers
- Integrated Management Information System
[IMIS], Raymarine
- Digital switching system, EmpireBus

AC Electrical System [240V]

- Shore power, dual 240V/50A
- Circuit breakers
- AC main control panel
- Generator, Onan 29 kW diesel with sound
shield [120/240V]
- Zincs

STANDARD FEATURES

Electronics

Raymarine VHF Radio with Automatic Identification System (AIS) receiver, remote speaker, repeater and antenna

Raymarine Autopilot with control units at main and sky helm stations

Fuel System

Fuel tanks, 316 stainless steel (2) with air releases

Fuel filters (generator and engines)

Fuel lines, USCG – Type A-1

Fuel inlet, port and starboard aft deck

Fuel stop valve, electromagnetic

Fuel transfer system, manual valve

Fresh Water System

Water tank, stainless steel with air releases

Water inlet – stainless steel

Water pump, 12V with filter

Water heater, 120V (21 GAL/80 L)

Dockside/shore water connection

Level indicator on IMIS

Waste System

Black Water Waste System

- Waste tank, stainless steel with odor filter, water level sensor and air release
- Waste pump, electric
- Level indicator on IMIS
- Dockside pumpout fitting – stainless steel (starboard aft deck)
- Overboard waste discharge fitting

OTHER ITEMS

Owner's manual and engine manual

FACTORY OPTIONS

Color & Materials

Cabinetry

- Gloss Walnut

OR

- Gloss Eucalyptus

Interior Upholstery

- White (Walnut Cabinetry)

OR

- White and Grey (Beach Wood Grey Cabinetry)

Comfort Pack

Stern thruster, electric

Electric grill in cockpit minibar (230V)

Ice maker in cockpit minibar

2x cablemaster

Covers for front window and side windows - black net structure

Cover for sundeck on bow

Raymarine Chartplotter/FF 2x Axiom XL 16 (2x main station) 1X Axiom 12 Pro-S (1x skydeck) with CP370 transducer B744V and Magnum Open Array 4KW 48"

Additional Raymarine Chartplotter 1x Axiom 12 RV on skydeck

Electric sliding TV LED HD 50" with Blu-ray player in salon

TV LED 43" in master cabin

Luxury Pack

Beach Mode package - foldable aft balconies and sliding openable aft side windows, convertible bar area in side cockpit

Ice maker on skydeck

Refrigerator on skydeck (62 L)

Waterproof wood look floor in salon

Carpets on floor in salon and galley

Washer and dryer (separate units)

Underwater LED lights (8 PCS)

Rear view camera + engine compartment camera (2 units)

Large refrigerator in aft salon

Ambient LED lighting in master

Soundbar system in salon

TV LED 43" in forward cabin

TV preparation w/o mechanism in third cabin

Fusion radio in bow cabin + Fusion bluetooth module

Satellite TV KVH TracVision HD7

Individual Options

Gyro Stabilizer (1x Seakeeper 9)

Dishwasher in galley

Drawer refrigerator in passage to the front deck

Electric sliding TV LED HD 50" in aft salon facing cockpit area

2 additional exterior bar stools

Wine cooler in salon

Big American grill in cockpit in place of small aft

facing seat to be in black with refrigerator below

Stainless steel anchor and chain (50 KG, 10/110 M)

4 cabins layout

Fitted sheet set except crew cabin

Fitted sheet crew cabin one bed

LAYOUT



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.

