

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' 03" / 20.80 M
<i>hull length</i>	60 05" / 18.42 M
<i>beam</i>	16' 05" / 5.00 M
<i>beam with sides down</i>	23' 03" / 7.09 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" / 1.47 M
<i>height (including mast light)</i>	23' 11" / 7.03 M
<i>fuel capacity</i>	686 GAL / 2,600 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
galeonyachts.us

sky

The 650 SKY is the pinnacle of design and technical prowess. Be transcended and transformed as the 650SKY 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.



With the touch of a button the aft deck goes into “beach” mode. Sliding windows and aft doors bring the saloon and the party outdoors.



Scenic views abound through large sweeping windows throughout the saloon, forward helm and gourmet galley.

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



Luxurious accommodations await including two owner's staterooms with plush centerline beds and en-suite heads. Choose your favorite, full beam centerline or forward centerline (pictured).

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)
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 & tinted glass (bonded)
Windshield defroster
Flybridge, extended

Cockpit

Cupholders
Door, Saloon 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 & cold)
Stairs, Access to Cockpit (molded, port and starboard)
Storage, Side Lockers
Swim platform, Hydraulic [1,543 lb / 700 kg capacity] 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, exclusive Galeon

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, Doublewide sofa adjacent to captain's seat
Seating, L-shape upholstered
Sunpad
Table, foldable fiberglass

INTERIOR

Interior Color & Materials

Cabinetry

- Dark Walnut Matte

 Wood Flooring

- Dark Walnut OR
- Misty Grey

 Interior Upholstery

- White
- OR
- Beige

 Window Treatment

- Roman Shades

Saloon/Dinette

Carbon Monoxide Detector
Carpeted Floor
Corridor Stairs, Dual with indirect LED spot lights
Blinds, Saloon 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 / 165L]
Side Windows, panoramic with window treatments
Storage, Cabinets & Overhead Cupboards
Storage, Dedicated Glass Storage
Twin stainless steel sink with faucet and wood cutting board
Wooden 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

Owner's Cabin (full beam, mid ship)

Carbon Monoxide Detector
Door, private access to owner's head & shower with full length mirror
Bed, queen size centerline with polyurethane high resilience foam mattress, bed cover and storage below
Flooring, Carpet
Headboard decoration with adjacent reading lamps
Lighting, LED accent

STANDARD FEATURES

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, 32" Samsung® Smart LED with Bluray™ player –
 Owner's cabin
 Vanity with stool
 Wardrobe, port & starboard

Owner's Head & Shower

A/C Vent
 Bathroom accessories – toothbrush holder, towel
 Wardrobe port & starboard
 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 & 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 &
 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 & starboard) with mosquito nets
 Side windows with window treatments
 Skylight, Foredeck with opening rectangular hatch
 and manual blinds
 Storage, Overhead and Adjacent Cabinets (port &
 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 & 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 & maceratorDoor

SYSTEMS

Power & Drive Systems

2 x Volvo D13-1000 (2 x 1000 hp / 745 kW) diesel
 engines

- Straight Shaft Transmission
- Propellers (Bronze)
- Propeller Shafts (Stainless Steel)
- Electronic Vessel Control System
- Exhaust, underwater

 Bow Thruster, Electric
 Hydraulic steering system

Rudder (bronze)
 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 with 50 ft. cords
- 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, Separ (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 / 80L)
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

OPTIONS

Color & Materials

Cabinetry

- Gloss Walnut
- OR
- Beach Wood Grey

Wood Flooring

- Misty Grey (Walnut Cabinetry)
- OR
- Marbled Grey Oak (Beach Wood Grey Cabinetry)

Interior Upholstery

- White (Walnut Cabinetry)
- OR
- White and Grey (Beach Wood Grey Cabinetry)

Comfort Pack

Stern thruster with joystick

Laminated hardtop on flybridge with electric opening soft roof

Cockpit Wet bar

- Grill
- Ice maker
- Sink
- Storage
- Corian top

2X cable master with 50' cable

Cover for flybridge steering console

Cover for front window and side windows

Raymarine chartplotter 1X Axiom 16 Pro-S-US and 1X Axiom 16 Pro-S +CP370 sonar module + transducer and digital HD open Radar antenna 48"

Electric sliding TV LED HD 50" in saloon with Blu-ray™

TV LED 40" in owner's cabin

Luxury Pack

Beach Mode Package

- Foldable aft balconies
- Sliding aft side windows
- Convertible bar area in side cockpit

Wooden floor in saloon

Carpets on wooden floor in saloon

washer & dryer (separate units) in aft lazarette

Underwater LED lights (7PCS)

Additional Axiom chartplotter bridge helm

Rear view camera + engine compartment camera (2 units)

Large refrigerator in aft saloon (275L)

Ambient LED Lighting in master

Bose sound system in saloon (soundbar 130)

TV LED 40" in forward cabin with Fusion stereo

Preparation for TV in third cabin

Individual Options

Gyro Stabilizer (1X Seakeeper 16)

Dish washer in galley

Electric sliding TV LED HD 40" in cockpit

LAYOUT



SKYDECK



MAIN DECK



MAIN DECK OPEN



LOWER DECK THREE CABIN



LOWER DECK FOUR CABIN

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.