



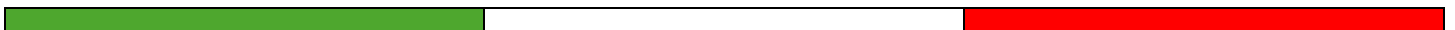
The C-Cat 38 is a remarkably spacious and comfortable catamaran for its size. But what makes this “pocket cruiser” stand out is its fun factor due to performance, ease of sail management, and not forgetting safety. Since 1982 the architect, Marc Lombard, has designed a great number of monohull and catamarans, some for comfort and others for performance, the C-Cat 38 checks both boxes.

The wave-piercing reverse sheer hulls are narrow below the waterline for less wetted surface with inboard/outboard chines above the waterline increasing the interior hull volume. Fixed hydrodynamic shoal keels (centerboards are optional) provide lateral resistance and protection to the saildrives and rudders. The deck design consists of dual aft helms with mechanical steering and total sail management from the safety of the cockpit.

Hull construction consists of white gelcoat, Gurit® Corecell™ M SAN Polymer marine foam core with bi-directional and multi-directional E-glass. Unique is the bridgedeck and both hulls are laminated in one-shot eliminating any junctures for a stronger and lighter hull using resin-infused epoxy/vinylester. All through hulls below and above the waterline are installed in a solid laminate preventing migration of water into the core.

Deck construction consists of white gelcoat w/diamond non-skid, Gurit® Corcell™ M SAN polymer marine foam core with bi-directional and multi-directional E-glass. As with the hull lamination, the deck, cockpit, and coachroof are laminated in one-shot using resin-infused vinylester resin. All deck hardware installed in a solid laminate preventing migrations of water into the core. The deck to hull is bonded using fiberglass and resin creating a monolithic shell for added stiffness . . . ***“Built For Sailors by Sailors”***

**Handmade Yachting Technology**





TECHNICAL SPECIFICATIONS		
Length on Deck (x-bowsprit)	11.00 m	36.09 ft
Length on Waterline	11.73 m	38.48 ft
Maximum Beam Overall	5.84 m	19.16 ft
Hull Beam At Waterline	1.07 m	3.51 ft
Light Displacement	6.3 t	
Total Displacement	7.9 t	17,416 lb
Draft w/Fixed Keels	1.30 m	4.26 ft
Mast Length @ Deck	14.92 m	48.95 ft
Mast Length @ Waterline	16.94 m	55.58 ft
Sail Area:		
Mainsail	45.5 m <sup>2</sup>	489.77 ft <sup>2</sup>
Genoa	32.8 m <sup>2</sup>	353.06 ft <sup>2</sup>
Code 0	43.0 m <sup>2</sup>	462.85 ft <sup>2</sup>
Gennaker	80.0 m <sup>2</sup>	861.11 ft <sup>2</sup>
Fuel Capacity	2x 90 lt	2x 24 gal
Water Capacity	1x 300 lt	1x 79 gal
Black Water Capacity	1x 45 lt	1x 12 gal
Diesel Engines w/Saildrives		Yanmar 3YM30AE w/SD25
Naval Architect		Marc Lombard Designs
Builder		Comar Yachts
Classification		CE 8 Persons



## STANDARD INVENTORY

Price: “Club Version” Layout

€450,600 x-factory

### CONSTRUCTION:

- ❖ White Gelcoat
- ❖ Corecell M Foam Core
- ❖ Multiaxial & Unidirectional Glass Fiber
- ❖ Resin Infused Matrix of Epoxy/Vinylester
- ❖ Composite Primary Bulkheads (mast & aft crossbeam)
- ❖ Hulls & Bridgedeck Laminated in One Shot to Eliminate Junctions & Secondary Laminations
- ❖ Molded Non-Skid Deck
- ❖ Deck to Hull Junction Laminated Creating a Monolithic Shell

### MECHANICAL:

- ❖ 2x Yanmar 3YM30AE 30hp 3-Cylinder Engines
- ❖ 2x Yanmar SD25 Saildrives
- ❖ 2x Flex-O-Fold 2-Blade Folding Props
- ❖ Mechanical Engine Controls w/Engine Instrument Panel @ Starboard helm station
- ❖ 2x 12V Alternators
- ❖ 2x Engine Blowers
- ❖ 2x 80Ah Engine Batteries
- ❖ 2x 90 lt (2x 24 gal) Polypropylene Diesel Tanks
- ❖ 2x Fuel/Water Separators
- ❖ 2x Wet Exhaust Mufflers
- ❖ Engine Room Sound Insulation
- ❖ Mechanical Dual Steering System w/Stainless Rudder Shafts

### ELECTRICAL SYSTEM:

- ❖ 12VDC/110VAC 60Hz System
- ❖ 2x Electrical Panels w/Circuit Protection, Volt & Amp Meters, Fuel/Water Gauges
- ❖ 2x 12VDC 110Ah AGM House Batteries
- ❖ Shore power + Mastervolt Inverter/Charger
- ❖ Mastervolt Master Bus Display

- ❖ Engine Battery Parallel Switch
- ❖ 3x AC Interior Outlets
- ❖ LED Interior Lights
- ❖ LED Navigation Lights
- ❖ 12VDC Interior Outlets

### **PLUMBING SYSTEM:**

- ❖ 1x 300lt (79 gal) Polypropylene Fresh Water Tank
- ❖ 1x 45 lt (12 gal) Polypropylene Black Water Tank (owner's bathroom)
- ❖ 12VDC Pressure Water @ Galley, Bathrooms, Transom Shower
- ❖ 1x Boiler (engine/shore power)
- ❖ 4x 12VDC Bilge Pumps w/Manual Override @ Electrical Panel (2 per hull)
- ❖ 2x Manual Bilge Pumps Located in Cockpit (1 per hull)

### **DECK EQUIPMENT:**

- ❖ Forward Chain & Windlass Deck Locker
- ❖ 1000W Anchor Windlass
- ❖ 16kg Delta Anchor w/50m of 8mm chain
- ❖ Forward GRP Deck Locker (water tank & storage)
- ❖ Forward GRP Deck Storage Locker (optional genset, water maker, etc.)
- ❖ Port Forepeak Locker w/Access via Lewmar Deck Hatch & Optional Forward Cabin
- ❖ Starboard Forepeak Locker w/Access via Lewmar Deck Hatch
- ❖ 6x Stainless Mooring Cleats
- ❖ 2x Stainless Mooring Cleats for Tender
- ❖ Nylon Trampoline
- ❖ 2x Stainless Bow Pulpits w/Seats
- ❖ 2x Stainless Stern Pushpits
- ❖ Anodized Aluminum Forward Crossbeam w/Anchor Roller
- ❖ Anodized Aluminum A-Frame Spreader w/Stainless Wire Martingale
- ❖ 9x Stainless Stanchions
- ❖ Flexiteek Toerail
- ❖ Plexiglass Salon / Hull Windows
- ❖ Plexiglass Cockpit Sliding Door to Salon
- ❖ Hard Top Bimini w/LED Lights
- ❖ "L" Shaped Bench Seating to Port w/ Storage Below (owner version only)
- ❖ Straight Bench Seating to Starboard w/Storage Below
- ❖ 2x Cockpit Sole Storage Lockers (1 port / 1 starboard)
- ❖ Fixed Fiberglass Cockpit Table

- ❖ Bench Seating on Aft Crossbeam
- ❖ Dedicated Gas Bottle Compartment
- ❖ 2x Composite Tender Davits
- ❖ Port Transom Stainless Swim Ladder w/Hot & Cold Shower
- ❖ 6x Fenders w/Socks
- ❖ 2x 15m Mooring Lines

### **SAILS & RIGGING:**

- ❖ Anodized Aluminum Mast & Boom
- ❖ Stainless Wire Shrouds w/1 Set of Spreaders
- ❖ 7x Harken Mast Foot Blocks / 2x Organizers
- ❖ 11x Rope Clutches
- ❖ 2x Sets Mainsail Reefing
- ❖ 1x Discontinuous Jib Furler
- ❖ Anodized Aluminum Bowsprit
- ❖ 2x Harken 40.2 STA Radial Mainsail Winches
- ❖ 2x Harken 46.2 STA Radial Jib Winches
- ❖ 1x Harken 40.2 STA Headsail Halyard Winch @ Mast
- ❖ Dual 3:1 Mainsheet Bridle w/2x Rope Clutches or Harken Traveler
- ❖ Coachroof Harken Jib Rails w/Fairlead Blocks
- ❖ Dacron Square Top Mainsail w/Lazy Jacks & Lazy Bag
- ❖ Dacron Genoa w/UV Protection
- ❖ Masthead Windex
- ❖ 2x Harken Winch Handles

### **ELECTRONICS:**

#### **Chart Table**

- ❖ Raymarine i70 Color MFD
- ❖ Raymarine Ray 63 VHF Radio
- ❖ Stereo w/2x Cockpit Speakers

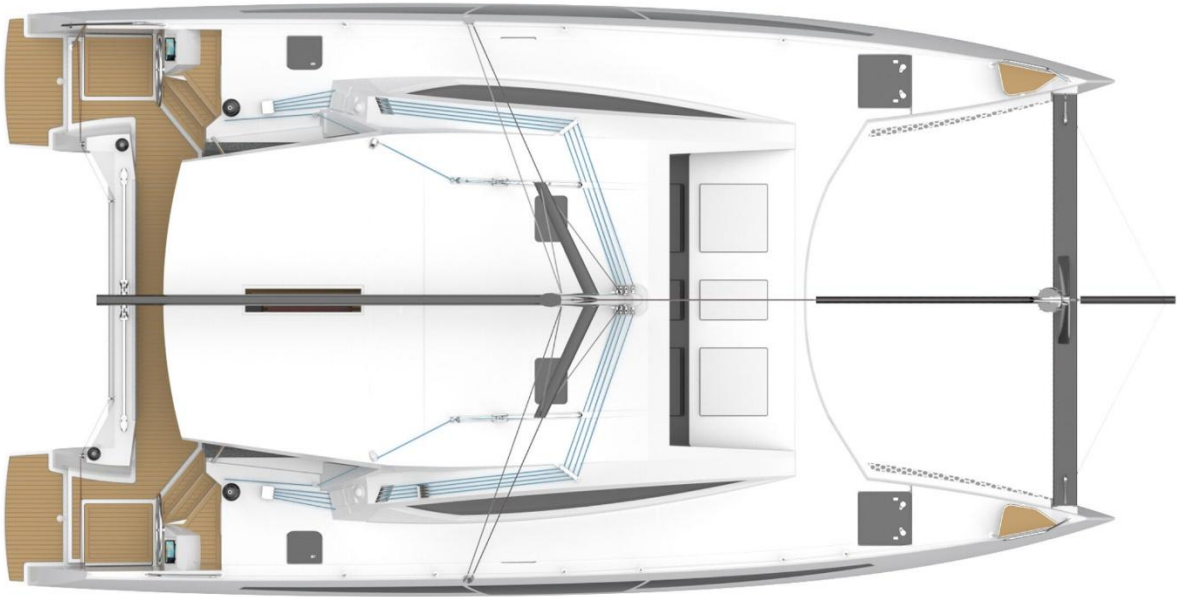
#### **Port Helm Station**

- ❖ Raymarine 7" Axiom GPS/Wi-Fi Color Display
- ❖ Raymarine i70 Color MFD

#### **Starboard Helm Station**

- ❖ 7" Axiom GPS/Wi-Fi Color Display
- ❖ Raymarine i70 Color MFD
- ❖ Raymarine Evolution EV-200 Linear Auto Pilot w/ Ray P70 Control Head

## STANDARD DECK LAYOUT



### INTERIOR: 3-Cabin / 2-Bathroom “Club” Layout

#### Bridgedeck

- ❖ Galley to port, facing aft along cockpit bulkhead w/stainless sink, pressure water, 2-burner flush-mounted gas stove, storage below counter & outboard
- ❖ Nav Station to port facing forward w/electrical distribution panels, electronic console, 1x 130 lt 12VDC Isotherm refrigerator below & additional storage
- ❖ Salon has a “L” shaped settee to starboard w/storage below, fixed dining table, 1x stool, 1x opening porthole

#### Starboard Hull

- ❖ Access from salon
- ❖ Owner’s hull has queen berth aft w/storage below & inboard, lockers outboard, 3x opening Lewmar portholes plus 1x Lewmar deck hatch, LED ceiling & reading lights
- ❖ Midship has multiple wardrobe lockers inboard & settee outboard w/storage below, 1x opening Lewmar porthole
- ❖ Bathroom has composite vanity/sink inboard, hot & cold pressure water, shelf & mirror above, plus large locker. Manual Jabsco toilet w/black water tank.



Shower stall forward w/hot & cold pressure water, teak seat, 12VDC sump pump w/teak grating, 1x Lewmar opening porthole

## Port Hull

- ❖ Access from salon
- ❖ Aft guest stateroom has transvers queen berth w/storage below & inboard, 2x opening Lewmar portholes, plus 1x Lewmar deck hatch, LED ceiling lights & reading lights
- ❖ Midship is an inboard bathroom with a composite vanity/sink, hot & cold pressure water w/shelf, mirror, & cabinet above, hand-held shower, 12VDC sump pump & teak grating, outboard of the bathroom is an opening Lewmar porthole
- ❖ Forward guest stateroom has a twin berth w/storage inboard or optional bunk beds, LED ceiling lights, access to forepeak locker, 1xLewmar opening porthole outboard

## STANDARD CLUB VERSION BRIDGEDECK LAYOUT



## STANDARD CLUB VERSION HULL LAYOUT



### Interior Décor:

- ❖ Bulkheads & Interiors w/Natural Oak Finish (other wood veneers optional)
- ❖ Floor Surface in Oak Finish (hulls)
- ❖ Floor Surface in Oak Laminate (bridgedeck)
- ❖ Ceilings Covered in Eco Leather Fabric
- ❖ Hull Liners Finished in Eco Leather w/Book-Match Oak Wood
- ❖ High Density Foam Mattresses
- ❖ Upholstery of Your Choice From Our Samples (optional soft goods available)
- ❖ Cabin Blinds

### COMMISSIONING:

- ❖ Antifouling
- ❖ Launching
- ❖ Mast Stepping
- ❖ Sea Trails
- ❖ Vinyl Boat Name & Hailing Port
- ❖ Filled Gas Cylinder
- ❖ 50lt Diesel
- ❖ 7-Days Mooring @ Shipyard