



ILIAD 75



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The flagship of the ILIAD Catamarans range, the new ILIAD 75 will raise the bar for luxury long-range cruising catamarans, delivering a range of more than 4,000 nautical miles.

With an astonishing selection of areas to relax or enjoy social gatherings with friends and family, the ILIAD 75 is the quintessential entertainer. Her flexible layout options also make her ideal for charter use, providing exceptional living space and comfort for guests to experience the world's most beautiful cruising grounds.

Meticulous craftsmanship and the finest materials are employed with unwavering attention to detail to create a motor yacht without equal.

MAIN DIMENSIONS

LENGTH:
23.03 M | 76.44 FT

BEAM:
9.57 M | 31.39 FT

DRAFT AT FULL LOAD:
1.65 M | 5.41 FT

DISPLACEMENT (LIGHTSHIP):
63,000 KG | 138,891 LBS

RANGE:
4,000+ NM

FUEL TANKS CAPACITY:
10,000 L | 2,641 GAL

WATER TANKS CAPACITY:
1,500 L | 396 GAL

HOLDING TANKS CAPACITY:
GREY 500 | L 132 GAL
BLACK 500 | L 132 GAL

CERTIFICATION:
CE A-12 | CE B-12
CE C-20 | CE D-30

CONSTRUCTION BUILT TO
CE AND ABYC GUIDELINES.

STANDARD EQUIPMENT

The ILIAD 75 is highly customizable, and as such, has a basic system's 'Standard' Specification. The following Specification has been developed as an example to suit the General Arrangement (attached). *Italicised items have been added from the ILIAD 75 Options Price List.*

STRUCTURAL MATERIALS

- Hull bottom in solid GRP. Hull topsides in sandwich of GRP and PVC core (density 80-100-130 kg/m³).
- Main deck and superstructure in sandwich of GRP and PVC core (density 80 kg/m³).
- Full hull lamination (shell, structures, bulkheads) with vinylester resin. All other laminates in polyester isophthalic resin. Lamination by resin infusion.
- GRP stiffeners laminated on PVC formers by hand lay-up directly to the shell laminates.
- NPG gelcoat, white color.
- Painted topsides and superstructure.
- Lower deck structural cabin sole in GRP sandwich, PVC core.
- Watertight and structural bulkheads in sandwich of GRP and PVC core (density 80 kg/m³). Bulkheads fastened to shell by lamination.
- Fuel tanks in aluminium 5052, with inspection ports. Water tanks in stainless steel.

ENGINE ROOM AND MARINE SYSTEMS

- 2 x Volvo D11 725 HP
- 2 x engine rooms with dual access from hatch on main deck and watertight doors at lower decks.
- 2 x 18kw 50Hz Kohler genset with built-in parallel controls (2 x 21kw for 60Hz systems).
- ER insulation materials Pyrotek Sorberbarrier. Perforated aluminium liners.
- Bonding by copper strip 4 x 32 mm.
- 2 x shafts in duplex stainless steel. Flanged shaft seal. Flexible coupling.
- 2 x rope cutters.
- 2 x Aquadrive thrust bearing systems.
- 2 x rudders in stainless steel 316L.
- 2 x propellers, NiBrAl, 5 fixed blades.
- Seastar EPS power steering.
- Centek mufflers for main engines and generator.
- 2 x ER air inlets with moisture eliminators.
- 2 x air blowers for ER forced ventilation.
- 4 x fire dampers with remote shut-off.
- 2 x automatic fire-suppression system, Seafire. With heat sensor and alarm.
- 2 x engine fuel filter Racor 900MA30.
- Genset fuel filter Racor 500MA30.
- Fuel transfer pump Jabsco VR050-2122.
- Fuel polishing system Reverso 150 GPH.
- 8 X Marco 2000 bilge pumps with Ultra pumpswitch.
- 2 x centralised bilge pump and fire main (Gianneschi).
- Fire hydrant (cockpit).
- 2 x 80 litres water heater BX80 by Quick Spa.
- 2 x freshwater pumps.
- 4 x grey waters sump pump and tank, Whale BP2054 GW0831.
- 4 x grey water macerator pumps Jabsco 18590-2094.
- 4 x black water macerator pumps Jabsco 18590-2094.
- 3 x deck wash points (cockpit, bow, flybridge).
- 1 x hydraulic bow thruster, 1 x hydraulic stern thruster.
- 2 x hydraulic windlasses.
- Air conditioning (tropical): Climma 2 x DC90 CWS variable speed, total 180,000 btu.
- 2 x Hydrotab interceptors.
- Hydraulic tenderlift platform (vertical travel).

NAVIGATION AND COMMUNICATION

- Horn.
- Searchlight.
- TV antenna Glomex NASHIRA V9112AGCU
- *Raymarine Autopilot with control panel.*
- *3 x multifunctional display Raymarine Axiom XL 16".*
- *Raymarine fishfinder sensor CP100 + CPT120.*
- *Radar Raymarine open array 4ft 4kW HD Color.*
- *Raymarine i70, echo sounder, GPS Raymarine RS130, VHF (with antenna), AIS (with antenna).*
- *2 x ER cameras.*
- *3 x docking cameras.*
- *Weather station Airmar 120WX.*

ELECTRICAL SYSTEM

- Bonded electrical system with ground plate.
- 24 VDC, 230 VAC ship systems.
- 4 x engine start batteries, 200 Ah.
- 2 x generator start batteries, 150 Ah.
- 6 x Lithium house batteries: Victron LFP 25.6V 200Ah.
- 2 x Inverter/Chargers Victron Quattro 24/5000/120.
- 2 x Converters Victron Orion 24/12-70.
- Control panel Victron Color Control GX.
- Battery management system Victron Lynx Smart BMS 500.
- 2 x DC busbar Victron Lynx Distributor 1000.
- 2 x Victron Orion-Tr Smart DC-DC Charger Isolated.
- Victron GX Touch 70 battery and tanks monitor.
- Circuit breakers and fuses BEP.
- Quick Spa interior/exterior LED lights.
- Navigation and anchor lights (Hella Marine).
- Main distribution switchboard panels AC/DC.
- Dual shore cord isolation transformer.
- 2 x shore power connection 50A (Marinco).
- 2 x shore power cord 50A (Marinco).
- Vimar panels, switches, sockets.
- *Fusion system with MS-RA770, flybridge remote, amplifier, subwoofer, 10 speakers.*
- *8 x Aqualuma underwater lights.*

EXTERIOR OUTFITTING

STRUCTURE

- Hull structural keel.
- Tempered glass windows hull and superstructure.

DOORS, HATCHES, PORTLIGHTS

- 4 x cabin hatches Lewmar flush hatch 2G, Size 44.
- 2 x bow compartment hatches Lewmar flush hatch 2G, Size 60.
- 10 x hull portlights in glass.
- Foredeck front pantograph door.
- Flybridge side pantograph door.
- Cockpit sliding doors, aluminium and tinted glass (Alfab).
- Flybridge sliding doors, aluminium and tinted glass (Alfab).
- 2 x flybridge windshield portlights.
- 2 x stern lockers weathertight doors.
- 2 x stern hatches to kayak storage.
- 3 x cockpit weathertight doors.
- 2 x foredeck wing hatch into lower deck.
- Flybridge stairs hatch (Lewmar).

MOORING

- 4 x stainless-steel hawse pipes with 12" cleats.
- 2 x stainless-steel cleats 13".
- 2 x pop-up cleats 13".
- 4 x stainless-steel bollards 17".
- 2 x stainless-steel anchor 80kg.
- 2 x 100m anchor chain diam. 13mm.
- 2 x hydraulic capstans.

DECK FITTINGS

- 2 x hot/cold shower faucet at swim platform (Whale Twist).
- 1 x retractable telescopic swim ladder (Swissway Carina).
- 1 x *additional retractable telescopic swim ladder (Swissway Carina)*
- 2 x rope lockers.
- *Cockpit servery with stone or corian top.*
- *2 x flybridge servery with stone or corian top.*
- Portuguese bridge sofa.
- 2 x foredeck sofa, teak table with high/low pedestal, infill cushion.
- Moulded FRP stairs from cockpit to flybridge, stainless steel handrail.
- Day head inside cockpit stairs, WC and sink.

OTHERS

- Stainless-steel 316L handrails.
- Stainless-steel rub-rail on hull sides and stern platforms.
- Cockpit stainless-steel rails with glass panels.
- Stainless-steel and glass cockpit gates.
- FRP mast, stainless-steel fittings.
- All outdoor cushions in Sunbrella fabric.
- All GRP non-skid areas molded into the laminate.
- *Propspeed paint for rudders and propellers.*

SAFETY EQUIPMENT

- Safety equipment for 12 persons to CE or USCG.

OTHER

- Transport cradles.
- Launching & export formalities.
- Shrink wrapping in preparation for shipping.
- Owner's Manual.

INTERIOR OUTFITTING

ENCLOSED FLYBRIDGE

- 2 x helm seat with electric adjustable pedestals.
- Helm station with all instruments.
- Electric TV lift for 50" television.
- Side cabinet with 90L fridge.
- Motorized blinds.
- Laminate flooring.

GALLEY

- Fridge-Freezer: Fisher-Paykel RS90A1 total 476L
- Cooktop: Fisher-Paykel CI704CTB1 (70cm width).
- Hood: Fisher-Paykel HP90IDCHX3 (90cm width).
- Oven: Fisher-Paykel OB60SMPTDB1 (60cm height).
- Oven/Microwave: Fisher-Paykel OM60NMTDB1 (45cm height).
- Dishwasher: Fisher-Paykel (60cm width).
- Double sink with faucet.
- Storage drawers and cupboards.
- Caesarstone waterfall benchtops.
- Motorized blinds.
- Amtico flooring.

DINETTE

- Full-height storage cabinet.
- Dining table with internal storage and Caesarstone top.
- Fixed seating area outboard side, upholstery according to design.
- 2 x side tables with Caesarstone tops.
- Servery with Caesarstone waterfall benchtop.
- Undercounter wine fridge: Fisher-Paykel RS6009V2RT1.
- Undercounter beverage center: Fisher-Paykel RS6009SBLT1.
- Liquor cabinet with glasses storage.
- Under-floor storage.
- Motorized blinds.
- Laminate flooring.

SALOON

- Stainless-steel 316L spiral stairs to pilot house.
- 2 x coffee tables with Caesarstone tops and internal storage.
- 2 x side tables with Caesarstone tops.
- Drop-down ceiling television 65".
- Under-floor storage.
- Motorized blinds.
- Amtico flooring.

CABINS

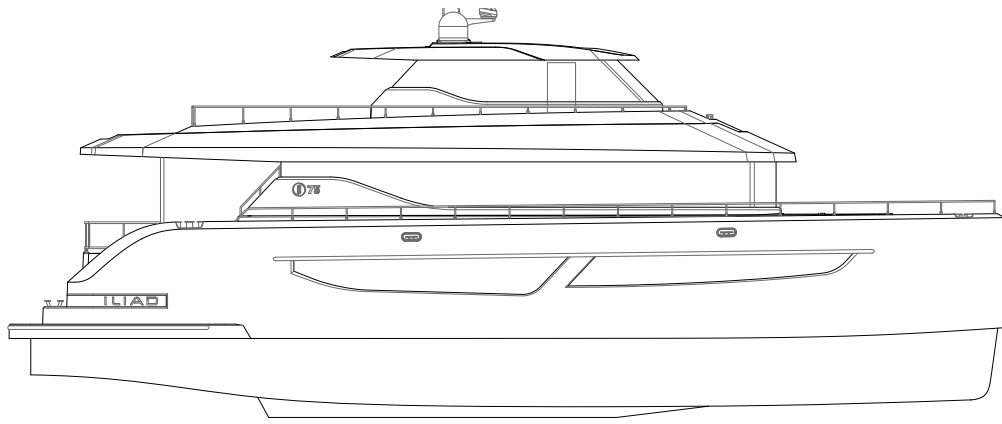
- 150 mm memory foam mattresses.
- Manual blinds.
- Laminate flooring.
- Carpet.

BATHROOMS

- Bathroom and shower fixtures (Kohler).
- Sintered stone walls.
- Ceramic washbasin.
- Shower glass door.
- Planus electric WC with macerator.
- Storage cabinets.
- Air extraction fan.
- Manual blinds.

GENERAL

- Stainless-steel 316L interior handrails.
- BLUM drawer systems and cabinet hinges.
- Positive hidden cabinet latches.
- Interior furniture: timber veneer and solid wood, 2-pack paint, leather, laminate and fabric according to interior design.
- Sofas and seats upholstery according to interior design.



* CONTACT YOUR DEALER FOR MORE LAYOUT OPTIONS







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