

Lamberti 85'

Principal Specifications :

L.O.A.	85'
L.W.L.	70' – 9"
BEAM	20'8"
DRAFT	5'8"
DISPLACEMENT	154,000 LBS
FUEL	1800 GAL
FRESH WATER	500 GAL
SPEED	
Deadrise Bow 36° Transom 15°	

ENGINE & PROPULSION SYSTEM:

TWIN CAT C32 Acert 1450 HP ENGINES

TWIN CAT C32 Acert 1600 HP ENGINES

NOTE: THE "CLASS" CERTIFICATION COST TBD INCLUDING EQUIPMENT UPGRADED

MAIN STRUCTURE

White Awl Craft paint over gel coat finish on exterior.

One piece hull lamination with V-shape keel and longitudinal stringers and ribs forming a mono hull.

Fiberglass hand laid molded hull, solid hull bottom & topsides.

Stringers and ribs with coring.

Deck & superstructure honey comb material from "Nida-Core" reinforcement for strength.

Interior structural components all properly bonded to hull.

"International #Interlux" antifouling paint.

HULL & DECK EXTERIOR GENERAL

Main deck non skid deck.

High bulwark w/flush mounted deck lights, bulwark side doors for boarding.

One set of electric windlass

Stainless steel 60KG anchor.

Fresh/salt water anchor chain wash down (Also served as fire extinguishing pump).

Heavy duty S/S grab rail alongside the sheer.

Forward deck storage locker for fender and lines.
Heavy duty #316 stainless steel cleats and fairlead.
All windows frameless with tinted tempered glass.
Stainless steel #316 patio door.
One weather tight pop-out side doors in deckhouse.
Color stripes on hull & deck.
Stainless steel port holes.
Built-in shower with hot/cold water above swim platform.
Foldable S/S Swimming ladder.
Stainless steel handrails on sides of back deck stairs.
Two zinc anodes on transom.

FLYBRIDGE

Non Skid deck.
Instrument console.
“U” shape seats with high low table.
Wet bar including basin, faucet.
DC lighting system under wet bar and seats and overhead.
Curved stairway from aft deck.
Dual chrome air horns.
Imported 1000 lbs electric 240V davit “Hynauatic” one set.

ENGINE PROPULSION & STEERING SYSTEM

Dual RACOR 75/1000FG fuel filter/water separator for each engine.
Generator set 20KW/50HZ two sets, with sound guard.
RACOR 500 FG fuel filter for each generator.
Stainless steel shaft “AQUA#17” grade
Nibral four (4) blade propellers.
Main and intermediate bronze struts with backing plates.
Electric engine controls.
“Hynautic” hydraulic power steering system with PTO mounted on engine.
S/S steering wheel.
Stainless steel emergency tiller.
Stainless steel rudders.
Front screen wipers with wiper washer system.
Variable speed control on each windshield wiper.
Hydraulic bow thruster with twin blades.
“Hynautic” heavy duty trim tabs.

ENGINE ROOM & EQUIPMENT

Spacious engine room with honey comb material “Nida-core” deck plates.
Double sound & heat insulated material with 3” honey comb material from
“Nida-core” made bulkhead and foam & lead combination for engine room.
Water tight bulkhead up to entrance door.
4” inlet raw water strainer with filter for each engine.
Exhaust system equipped with cross over collector riser in S/S#316L
construction, removable bellows with muffler.
Full length stainless steel overhead grab rail on each side of engine.
Engine room AC florescent light X2 and DC dome light X2.
Four engine compartment blowers. (two AC & two DC)
Auto fire extinguisher system in engine room.
Damper system for engine room ventilation.
Fiberglass bonded to hull engine load distributed on steel channels
galvanized.
Engine alarm system for low oil pressure and high water temperature.
AC/DC fresh water pressure pump with accumulator tank.
Fresh water hose for filling engine and generator expansion tank.
Remote Air conditioning system with digital control panel for each cabin.
Aluminum fuel tanks with sight & electric gauges, approximately 1800 gal.
Oil exchange pump system for engines, generators.
Heavy duty engine room door, opening handle push side.
All plumbing hard PVC piped where possible.
Smoke detector in engine room.

ELECTRIC SYSTEM

24V/240V electrical system.
Dual (2) 240V, 50amp shore power inlet on lazarette with ground isolator
between the shore power inlet and the ship electrical load panel.
Automatic battery charger 12V/24V.
Battery on/off switch.
8 units of 200 amp/hr batteries for engines and ship’s power. Note : Not the
gel cell batteries.
Separate 120 amp/hr starting battery for generator. Note : Not the gel cell
batteries.
All batteries enclosed with boxes and cover, fixed to the floor and sides.
Main electric panel includes AC & DC circuit breakers.
24V monitoring and main circuit breaker panel.
AC volt duplex receptacles located through out including engine room.
Electrolysis bonding system via copper strap.

PLUMBING SYSTEM

75 gal holding tank with macerator pump in the forward and 40 gal aft with macerator.

“Y” valve for holding tank dockside pump out.

Holding tank level indicator.

Sump pumps “RULE#1500” for shower.

Fresh water system.

One 30 gal water heater..

Integrated water tank approximately 500 gal.

Five electric bilge pumps “RULE”.

High water bilge alarm.

A/C outlet to each head.

Bronze intake valves (Ball). All through hull fittings are bronze.

Manifold overboard discharges to minimize the number of through hull fittings, in bronze with ball valves.

All plumbing, hard PVC piped where possible.

INTERIOR EQUIPMENT

(IN ACCORDANCE W/ARRANGEMENT PLAN)

High quality leather sofas.

Interlocking vinyl ceiling panels in combination with lacquered wood, throughout.

Choice of carpet color with under pad or teak plank floors.

High quality entrance door lock and cabinet door locks.

Curtains for all cabins, toilets and main saloon subjected to shipyard’s selection.

Coffee table in main deck area as indicated on the drawings. Dining table provided upon request as an optional charged.

DC 24V halogen ceiling lighting through out.

All stairways with safety light system.

High quality faucets.

Hanging locker in galley.

Entertainment system provided by owner.

All interior wood in satin finish.

1” honey comb material of “Nida-core” bulkhead for cabin room to make the insulation.

GALLEY

Storage cabinets in accordance to arrangement plan.

Double stainless steel sink.

Full size refrigerator per shipyard standard.
Full size electrical cook top with hood.
Full size microwave.
Dish/wash drawer type.
Stack type of washer/dryer.
Granite or Corian and equivalent type counter top.

HEADS

Marble or corian and equivalent type counter top in all heads.
Towel bars, rings, cup holders, for all heads.
Fresh water flush electrical toilets for each head.
Exhaust blower for each head.
GRP floors in all heads.
Lacquered wood or black mirror ceiling for heads.
Lacquered wood ceiling or Formica for shower room.
High quality of faucet. **Other than shipyard's standard is optional charge.**
Jacuzzi for Master cabin and F/B are **optional** charge item.

NAVIGATION & INSTRUMENTATION

Integrated instrument panel on both helm stations.
Monitoring panel for important equipment (bilge pumps, blowers, navigation Lights.) in console.
"Ritche" compass 4" in dual stations.
International navigation lights "AQUA#55".
Search lights one set.
Engine console with all gauges.

* * All specifications subject to change without notice. * *

Not included in the softgood and Designer allowance are pieces of free standing furniture and lamps, special designer specified lighting, art work, cooking utensils, cutlery and flatware and the design fees attendant to personalizing the owners interior arrangement plan and design. Bed spreads, bed linen and accent pillows are subjected to optional charges.

Notice to readers

Performance statistics, weight, draft, freeboard and height are estimate only and are not warranted and actual figures will vary depending on tolerances achieved during the vessel's construction process and the equipment, supplies and stores on board, as well as operational and sea conditions.

Shipyard reserves the right to substitute equipment and materials states herein to others which it believes to be of equal or superior quality and to make such design and dimensional changes as it believes are necessary to improve the vessel's performance and function.