

LUCIA GOLD COAST 47WP FERRY

DESIGN BRIEF

Lucia is the perfect ferry boat with her very fuel-efficient and maximally comfortable hull shapes. The minute that her nose pokes out into open waters, her shape becomes obvious; you don't have to climb or even smash into every wave as so many boats do, you can simply slice through them with the passenger box riding comfortably over the top of the turbulence. Let your guests be wowed and comfortable while you save on fuel!



SPECIFICATIONS

LOA	47'
BOA	16"
Draft	1' 3"
Light Displacement	10,500 lbs
Heavy Displacement	17,500 lbs
Passengers	30
Engines	2 x 210 hp
Fuel Capacity	170 gal
Cruise Speed	24 knots
Full Speed	30 knots

FEATURES

HULLS, DECKS AND SUPERSTRUCTURE

Construction

All components built of Corecell foam, glass and CPD epoxy resin using resin infusion and vacuum-bag component construction methods and assembled using West System epoxy resin.

Exterior Finish

- Alexseal polyurethane paint systems
- Commercial yacht finish

Interior Finish

- Sherwin Williams Tile Clad

Paint and Graphics

- Snow White topsides and cabin
- Choice of colors for topside stripe and bootstripe
- 2 Coats bottom paint, 3 on waterline
- 3" Name and hailing port on aft beam
- 8" Name on port and starboard topsides

DECK FITTINGS AND EQUIPMENT

Cleats

- 2 - 12" Stainless
- 4 - 10" Stainless

Lifelines

- 1" Stern security rail

- 2 - Security boarding doors
- 4 - 24" SS handrails
- 2 - 1" SS Cabin side hand rails

Hatches

- 2 - Tempress hull access hatches
- 2 - Lewmar Size Hatches 60
- 2 - Lewmar Size Ocean Hatch 30
- 2 - Fuel tank Bomar access hatches

Windows

- 3/8" Lexan Windscreen
- 6 - American Marine aluminum framed sliding 3/16" tempered glass windows: 23" x 36"

Ladders

- 1 - Aluminum captain's ladder

ENGINE

- 2 - 250 HP 4 stroke Yamaha outboards, Dual binnacle mount, tachometers, engine alarms, powertrim/trim, hydraulic throttle, shift and steering
- 2 - 100 gal aluminum fuel tanks

STEERING

Seastar steering helm HH 5272 w/ 5358 hydraulic rams and bypass valves for alignment

GROUND AND MOORING TACKLE

- 1 - 25 lb Deepset II Hi-Tensile Danforth, 15' 5/16" chain and 150' of 5/8" rode
- 1 - 20 lb Deepset II Hi-Tensile Danforth, 15' 5/16" chain and 150' of 5/8" rode
- 4 - 50 1/2" dock lines
- 4 - Scanmarin fenders
- Full length rigid vinyl rubrail

ELECTRICAL

- 1 - Clarion CD Stereo with 2 speakers
- 1 - ICOM VHF with hailer/intercom, masthead antenna, intercom speaker and horn
- 1 - 3" Danforth high speed compass
- 2 - Paneltronic 12V electrical panels
- 1 - Battery selector switch
- 2 - 110 amp starting batteries
- 1 - Port and starboard sidelights, sternlight, steaming and anchor lights
- 1 - Interior fluorescent light fixture (head)
- 1 - Red/white dome light

- 6 - Dome lights
- 2 - 12V outlet
- 3 - Hella fans
- 1 - Lightning dissipator w/ dynaplate

PLUMBING

Piping

- Water supply hosing is rigid PVC and reinforced vinyl hose
- 1 - Henderson MKV Emergency Bilge Pump w/ suction & discharge hose
- 2 - Rule 500 bilge pumps

Water Systems

- 1 - 25 gal Kracor water tank
- 1 - Jabsco Ultra-Max w/ accumulator
- 1 - Sink with pressure cold water
- 1 - Vetus 12V macerating toilet with Marelon thru-hull and seacock

SAFETY EQUIPMENT

- 32 - Adult molded Personal Flotation Devices
- 4 - Child molded Personal Flotation Devices
- 1 - Life ring buoy
- 1 - Flare kit with USCG required flares
- 3 - 10 lb B2 Fire extinguisher
- 1 - Horn

ACCOMODATIONS AND OTHER GEAR

- Captain's seat at flybridge with bimini top
- 10 - Aluminum framed bench seats with C-Cushion covered plywood seat bottom and back
- Head compartment with pressure water sink w/ locking door
- Simple service bar

CUSTOM WOODWORK

- Miscellaneous teak trim on bulkheads, counters and bar
- Bar and table tops epoxy, varnish finish

MISCELLANEOUS

- Buckets, sponges, scrub brush
- Oil and garbage discharge plaques
- Toilet paper holder
- Dry deck flooring in head compartment

MANY OPTIONS AVAILABLE INCLUDING:

- USCG Certification
- Alternate engine systems
- Custom accommodation layout
- Various electrical, mechanical and plumbing equipment
- Colors and graphics

GOLD COAST YACHTS®

ST CROIX, U.S. VIRGIN ISLANDS

