



ADDENDUM 1 - BUILDING SPECIFICATIONS

LEISURECAT 9000 PROFISHER

**CUSTOM 9.0 METRE
HIGH-SPEED CATAMARAN VESSEL
(FRP CONSTRUCTION)**

21st November 2005

LEISURECAT 9000 PROFISHER

(FRP CONSTRUCTION)

GENERAL SPECIFICATIONS

Overall Length ____ 31' 2"
Moulded Length ____ 30' 0"
Beam _____ 9' 6"
Coaming Height ____ 2' 0"
Draught _____ 17"
Hull Weight Dry ____ 4,400 lbs
Wave Breaker ____ Full length
Fuel Storage _____ 720 Litres
Fresh Water _____ 150 Litres (approx)
Black Water _____ 120 Litres
Power _____ 225hp 4-stroke Suzuki's (2006 models)

SECTION 1. FIBREGLASS COMPONENTS

(All external components finished with White ISO gelcoat as applicable)

- 1.1 Hull. Solid single-skin FRP construction with foam reinforcing frames incorporating moulded watertight engine mounting pods.
Vinylester resin used in hull outer skin to prevent osmotic blistering.
- 1.2 Superstructure and cockpit deck moulding. Solid single-skin and sandwich (foam core) FRP construction including localized plywood reinforcing for deck hardware.
Customised decks to be plywood construction, fully sealed or flowcoated.
- 1.3 Flybridge. Solid single-skin FRP construction. One-piece moulding incorporating bridge helm console, passenger seating / storage and deck.
- 1.6 Decks.
 - A. One (1) accommodation cabin with lift up No 3-storage hatch located under the main mattress as either bilge inspection access port (or storage).
 - B. Saloon deck. Generally a moulded component incorporated in the superstructure.
Customised lay-outs / decks are plywood construction sealed accordingly.
- 1.7 Battery boxes (total 2) – Engines (2),.
- 1.8 FRP lift-out fish boxes (2) to cockpit area – Port & Stbd.
- 1.9 FRP moulded transom door for access between motors.
- 1.10 Two (2) FRP Fuel tanks (total 720 litres) with tank level sensors.

SECTION 2. BOAT COMPONENTS

- 2.1 Set of fixed framed glazed (armour glass) windows.
8mm Front (CLEAR) – Centre Opening section
6mm Sides (Smoked) – Sliding (Port & Stbd)
6mm Rear (Smoked) - sliding
6mm Toilet (frosted)- sliding.
- 2.2 Black heavy Duty fendering gunwale rubber.
- 2.3 Helm Seats (2) – Flybridge – Raeline LB9 Seat with suspension pedestal and sliding adjustable base.
- 2.4 Saloon – "L" shaped lounge with drop down table.
- 2.5 Smoked front deflector screen to flybridge with S/S rail over.
- 2.7 Flybridge passenger seating – White UV cushions. Moulded FRP seat to have ONE (1) No. 2 hatch under cushion for storage.
- 2.8 One (1) skylight access hatch to foredeck – 500 x 500mm (Smoked Glass)
- 2.9 Shower / Toilet door. Powdercoated aluminium frame (white) door. Frosted glass window (sliding – 400 x 400mm on external bulkhead facing aft. Toilet door (left hand opening) is inside cabin.
- 2.10 Cabin Access door. Powdercoated aluminium frame (white) door with window to suit. Lower side of window parallel to bulkhead window height. Cabin door (right hand opening)
- 2.11 One (1) opening hatches to forward internal face of flybridge.

SECTION 3. BOAT BUILDING - LABOUR & MATERIALS

- 3.3 Paint internal and external - Labour & materials.
NOTE: All below deck compartments flowcoated.
All internal cabinetry to have selected neutral finish.
Internal FRP surfaces to have selected neutral finish.
- 3.4 All boat building materials required to construct vessel in accordance with drawings and specifications.
- 3.6 Joinery components as per GA drawing and Internal Specifications

SECTION 4. MISCELLANEOUS FITTINGS

- 4.1 Set of stainless steel stern (x2), midship (x2) "Pull-up' cleats fitted. Foredeck (x2) "Straight Horn' cleats fitted (total 6 cleats).
- 4.2 S/S Deck Fillers - Two (2) S/S 1½" (Petrol), One (1) 1½" (Water), One (1) 1½" (Waste).
- 4.3 12 volt electric anchor winch (Muir or similar) to foredeck with single controls (flybridge) and overboard drain discharge through tunnel.
- 4.5 Toilet / shower compartment complete, electric toilet plumbed to holding tank, handbasin, light, mirror vanity cupboard, shelving with corian-style top and (2) hand-towel rails.
- 4.6 Selected flooring / carpet to wheelhouse and accommodation floors.
- 4.7 Selected upholstery to one (1) berth – 4" high-density foam.
- 4.8 Selected upholstery to dinette – high-density foam.
- 4.9 Selected hull liner finish throughout.
- 4.10 Blinds to Saloon.
- 4.11 Live Bait tank system fitted
- 4.12 Hand-held shower (Stowaway) to transom – Cold only.
- 4.13 Two (2) white plastic storage boxes (transom) – 1 tackle locker.
- 4.14 Molded fibreglass galley section with Two burner gas stove installed. Smoked glass lid over hotplates.
- 4.15 EPIRB location at Flybridge

SECTION 5. ENGINEERING & PLUMBING

- 5.1 Plumb fuel lines & fit Racor water separation filters.
Note: Emergency fuel shut-offs fitted on aft saloon bulkhead.
- 5.3 Dual station controls – Morse Electronic.
- 5.4 Single station hydraulic steering, complete with wheel to flybridge.
- 5.5 Two (2) 12 volt electric submersible bilge pumps fitted in aft compartment (at transom) and forward of fuel compartment (Port & Stbd), all with float switches and high water alarms. Rule 800GPH and Surebail 'Plus' float switch.
- 5.6 Supply and fit propulsion package - Twin 225 HP 4 Stroke 2006 model counter-rotating outboards. 30" ultra long (Suzuki)
- 5.7 Supply and fit toilet system. Single (1) electric toilet, holding tank and discharge pump.
- 5.8 Two Fish boxes (Port & Stbd). Plumbed for overboard discharge above waterline with non-return valves fitted.
- 5.9 Transom Shower fitted

SECTION 6. ELECTRICAL & ELECTRONICS

- 6.1 Complete 12 volt electrical installation including all materials, switches, lights, tags etc.
- 6.2 Complete 240 volt AC installation with 30A shore power connection. 1 double outlet over galley .
- 6.3 Supply and fit set of navigation lights.
- 6.4 Supply and fit copper cable, bonding and anodes. Underwater thru-hulls bonded.
- 6.5 Electronic Morse control package for engine package. All other instruments as supplied with engines.
- 6.6 AC electrical panels fitted in saloon. Shore power and polarity indicator located on AC panel. Single shore power switch connection inlet (Port side) into main junction box to supply power 15 amp Clipsal. DC switch panel to flybridge.
- 6.7 VDO (or similar) gauges and senders – fuel .
- 6.8 Supply and fit remote-operated searchlight with single station controls.
- 6.10 Supply and fit VHF radio (GME) including aerial.
- 6.11 Supply two (2) heavy duty Century N100 marine batteries with isolator switch. Dual cross-over system wired. Batteries located in under deck in aft compartments at the transom (port & stbd) above waterline and vented to atmosphere thru-hull side under rub-rail. Isolation switches to be located behind rear storage locker on main deck.
- 6.16 Supply and fit battery charger – 12 volt 50 amp.
- 6.17 Supply and fit Clarion stereo system & four (4) speakers, with external volume control to flybridge station.
- 6.18 Lighting – Standard Downlights, Adjustable Bayspot Chrome – Berth Lights X 3

SECTION 7. IRONMONGERY

All components are 316 Grade Stainless Steel unless otherwise stated.

- 7.1 Fabricated S/S bow rail with bow boarding ladder (see options).
- 7.2 Fabricated S/S bow roller.
- 7.3 Fabricated S/S main deck bollard with anchor restraining chain.
- 7.5 Fabricated S/S hand rails to cabin sides (external to foredeck), transom grab rails with ladder at rear to form gate.
- 7.6 Fabricated S/S flybridge access ladder with handrails.
- 7.9 Fresh water tank (1) approx. 170 litres each from FRP, HDPE or marine-grade aluminium – with VDO tank level senders. HDPE – High Density PolyEthylene.
- 7.10 S/S deflector screen rail 'frame' to front of flybridge.
- 7.11 Fabricated flybridge rail. Rocket launchers (5) are mounted on rail facing aft.

SECTION 9. SUNDRIES

- 9.1 Sign-write name and numbers to hull sides and transom.
- 9.2 Rope, Chain and anchor to suit

Optional Extra's

Furuno FCV600L sounder Including dual frequency transducer
Lorenz C-Map 11 inch Colour GPS /Chartplotter
Bimini Top (stainless steel with vinyl top) made to fold down
Clear enclosure for Fly bridge
Full storm covers (to enclose cockpit)
Sliding windows at sides
Saltwater deck wash
12 volt DC outlets on transom and console as well as shelf under windows.
Remote controlled spotlight installed
3 drawer tackle box installed
Lockable storage locker in port coaming
Live Bait well installed under seat on deck
Antifoul applied
Stainless coaming rails to transom forming gate & ladder
Waeco 80 litre fridge/freezer (with transformer
Hot water system fitted
Morse Electronic controls fitted as dual station.
Transport to Brisbane