

CHEOY LEE 95

Panama Series – Sport Motor Yacht

A New Generation of Luxury Yachts

The sleek CL95 Sports MotorYacht is strong, lightweight and quiet resulting from the new Cheoy Lee build technologies of resin-infusion and composite construction. New double-hull layering techniques provide extra strength, lower centre of gravity, better drive economies. Greater internal space provides more flexibility for owners to custom-design their vessel while the stunning interiors now available from Cheoy Lee using their newly-developed timber-on-foam technique make for superior finish.



Photos may show some options

New Mezzanine Club Conference Room

GENERAL SPECIFICATIONS

Length Overall	96'6"	29.41 m
Length Waterline	83'9"	25.53 m
Beam	22'0"	6.71 m
Draft	5'10"	1.78 m
Displacement (full load – est.)	202,800 lbs	92,000 kg
Fuel (B)	5,200 USG	19,680 ltr
Water (B)	600 USG	2,270 ltr
Holding Tank (B)	350 USG	1,320 ltr
Grey Water Tank (B)	350 USG	1,320 ltr
Engines	Twin CATERPILLAR C32, 1652 bhp each	
Generators	Twin ONAN 30 kW, 50 Hz	

Our Cheoy Lee vessels are built to Australian Marine Electrical Standards AS3000



Photos may show some options

PRICE A\$ 8,616,000

Prices based on Exchange Rate of 1A\$=80centsUS

STABILIZERS & ELECTRONIC NAVIGATION INSTRUMENTS
fitted to all our Cheoy Lee Yachts

STANDARD EQUIPMENT**Construction & Exterior Finish**

- Hull, deck and superstructure of DIVINYCELL or equivalent cored fibreglass
- Bi-axial and multi-axial E-glass reinforcement
- Double bottom fibreglass fuel, fresh water and holding tanks
- Fibreglass rub rail with stainless steel capping
- Tinted (except in pilothouse) tempered glass windows, utilizing high strength, adhesion style window system
- Awlcraft 2000 exterior finish (Off White with Black trim)
- Awlgrip non-skid exterior decks
- Vinylester laminate and epoxy barrier on hull bottom with 5 year anti-osmosis warranty
- Two coats of anti-foul bottom paint

Deck

- All hardware chrome on brass, 316 stainless steel or anodized/painted aluminium
- Vertical anchor windlass, MAXWELL VWC 4000 (4000 lb.), with 1/2" chain cathead and rope capstan, deck pipe and chain stopper. Local controls with remote in pilothouse
- One 176 lb. (80 kg) BRUCE anchor stowed on roller assembly on bow
- 200' of 1/2" high test galvanized chain
- Fresh water anchor wash down
- BUELL twin trumpet air horn
- Stainless steel mooring bollards (8)
- Stainless steel fairleads
- Stainless steel rails, 1.5"
- Stainless steel burgee staff on bow rail
- Navigation lights
- Boarding gates port (2) and starboard (2)
- Step plate at deck entrances
- Overhead lights for side decks
- Scuppers draining to boot top
- Foredeck storage locker for fenders and lines
- Stainless steel flag staff

Electrical Systems

- 240vAC and 24/12vDC electrical panels, main panels in engine room and zone panels throughout vessel
- ACR 100 searchlight with remote control
- Halogen overhead light fixtures throughout

- Soffit and floor rope lighting
- Automatic wardrobe lights
- Emergency lights, 24vDC, automatic at loss of AC power, to incorporate floor and stairway lights and selected overhead lighting. Removable emergency flashlights in each stateroom
- 24vAC reading lights
- 240vAC receptacles in galley, heads, engine room and exterior are protected with GFI safety breakers
- Two banks of 24vDC, 210 amp-hour batteries for engines and ship service
- Emergency engine start battery parallel system
- Two sets of 12vDC, 175 amp-hour batteries for generator starting
- 12vDC, 20 amp battery charger
- One bank of 24vDC, 210 amp-hour gel batteries with 24vDC, 60 amp battery charger and 50 amp VANNER 12vDC power supply. 12 spare 24/12vDC circuit breakers in sub-panel for electronics use
- Two GLENDINNING shore power Cablemaster systems, 240vAC, 100 amp with 120 ft. cables. System arranged on a split buss bar, one side dedicated to air conditioning supply, the other for all other services
- Shore telephone inlet, with 120' cable located in transom locker
- Shore cable television inlet, with 120' cable located in transom locker
- Copper bonding system, connecting all through hull fittings and major metal components to exterior hull zinc anodes
- Isolation transformers (2x25 kVA) for shore power system
- Dynaplate grounding plate and strap to pilothouse and flybridge ground terminal boards
- Voltmeters and ammeters for supply circuits
- Generating set/shore power selector switches and shore power polarity indicator
- Lightning arrestor system
- LCD touch screen control/alarm monitoring system with audible and visual signals displayed on Programmable Logic Controller (PLC) located in pilothouse for generator low oil pressure, generator high temperature, high bilge level, and smoke detectors (engine room, staterooms, galley, and salon). Security alarm sensors on all doors and hatches. Navigation light control and monitoring.

Engine Room/Machinery

- NAIAD 42 hp, 16" hydraulic bow thruster with single station control
- NAIAD stabilizer system with 9' fins and single station Multisea controls
- Twin CATERPILLAR C32, 1652 bhp diesel engines, fresh water cooled, electronic injection / governor, 24vDC starting
- Standard engine makers instrumentation
- Underwater exhausts, with bypass and fiberglass mufflers
- ONAN generators, 2 x 40 kW with hydrolastic mounts and sound shields
- Local mounted start/stop instrument panels for main engines and generators
- CENTEK combo generator mufflers, air/water separator type, with hull side outlet

- 240vAC reverse cycle chilled water air conditioning (except engine room)
- Engineered engine room ventilating system via air/water separators on hull side with automatic shut down devices on intake blowers
- Engineered fire protection system, consisting of manually and automatically actuated CO₂ fire extinguishing system. Upon system actuation audio/visual alarms sound, blowers shut down and hull side ventilation inlet dampers are closed
- Power hydraulic steering system, including valves for optional autopilot installation
- Engine driven emergency bilge pumping system for engine room bilges
- OIL X-CHANGE-R lube oil change system, manifold and hoses to all engines and gearboxes
- RACOR fuel filters for main engines, manifolded three per main engine
- RACOR filters for generators, one each
- Two 30 gallon (113 lt) water heaters, dual element, quick recovery type
- GRUNFOS 1 hp 240vAC water pump and accumulator tank for fresh water pressure system
- Cartridge style whole system water filter unit
- Sink with fresh water hose bib
- Automatic sump pumps
- Automatic bilge pumps for each compartment
- Fuel management system consisting of fuel shut-off valves, fuel transfer pump with meter system and selector manifold
- HART Tank Tender gauges for fuel, fresh water, black water and grey water tanks, pneumatic pump type
- Black water tank level indicator and high level alarm
- Black water system with Y-valve selector to allow direct discharge overboard or into holding tank. Macerator pump for pump out of holding tank direct over board, or to vented deck fitting for shore side disposal
- GROCO bronze raw water strainers for all engines and sea water pump intakes
- Seacocks on all through hull fittings below the waterline
- Fibreglass battery boxes
- Battery condition indicator
- Engineered sound vibration and noise attenuation system for engine room spaces consisting of lead tile sound barriers and Mylar faced synthetic lead-foam insulation covered with white painted aluminium perforated sheeting. Custom sound mounts for main engines, generators, engine room stanchions, head pumps/motors, air conditioning compressors and sea water cooling pumps
- AQUAMET 22 or equal propeller shafts
- Stainless steel rudder blades
- Nibral propeller shaft struts
- Nibral propellers, 5 blade, class S, dynamically balanced
- DURAMAX cutlass rubber stern and rudder bearings
- PYI packless shaft seals

- 240vAC explosion proof fluorescent lights
- Automatic 24vDC emergency lights
- Smoke detectors
- Telephone jack
- 240vAC outlets (2 single GFI)
- Watertight entrance door from crew quarters
- Watertight emergency escape hatch from engine room to guest staterooms

Semi-Enclosed Pilothouse

- TELEFLEX/HYNAUTIC hydraulic power steering
- TELEFLEX/HYNAUTIC hydraulic dual lever engine control
- Custom stainless steel wheel
- Engine instrumentation and alarms
- Instrument and electronics console
- Windshield defroster
- Windshield wipers with fresh water wash system
- Remote control for anchor windlass
- Red night light and switch
- Halogen ceiling lights with control switches
- High quality vinyl flooring
- L-shaped settee with CORIAN^(C) topped table
- Sliding glass and stainless steel doors to boat deck
- Programmable Logic Control (see "Electrical Systems")
- 240vAC duplex outlets (2)
- Telephone jack
- CROWN Mariner manual helm chair (1)
- Bench seat with storage
- Electrical panel and storage cabinets
- Wet bar cabinet with sink and cold water faucet, with /combo refrigerator/icemaker

Sundeck

- Hatch and stairs to aft deck with stainless steel gate
- Painted fibreglass lockers for sink with cold water faucet, fresh water wash down hose bib, and space for optional JENNAIRE barbeque grill
- 240vAC outlets (2 single GFI)
- Hydraulic davit, 1,700 lb., with standpipe and power rotation

- Custom four person Jacuzzi incorporating a bar. Bar stools are optional
- Painted fibreglass bar top
- L-shaped settee with upholstered cushions and storage under
- Stainless steel rails around sides of sun deck
- Scuppers and drainage system for water to lower deck

Salon and Day Head

- Wet bar with refrigerator/icemaker combo unit and liquor storage
- Staircase down to staterooms
- Stainless steel tinted tempered glass doors to aft deck
- Telephone jack
- Smoke detector
- Cabinet for entertainment centre, no units
- Halogen ceiling lights with control/dimmer switches
- Soffit and floor lighting with control switches
- Emergency lighting
- Built-in settee and cocktail table
- Wooden dining table with eight chairs
- Dining buffet unit
- Overhead dining light fixture
- 240vAC outlets (5 duplex in salon, 1 single GFI in head)
- Pantograph door to starboard side deck
- Day head with HEADHUNTER electric head (fresh water flush), faucets and accessories, marble or CORIAN^(C) counter top with sink. Exhaust blower in head.

Galley

- Stainless steel range/oven unit (E)
- Stainless steel microwave oven with ventilation hood (E)
- Stainless steel side-by-side refrigerator/freezer with ice dispenser (E)
- Butlers pantry with door to dining room
- Stainless steel dishwasher (E)
- Stainless steel double sink
- Faucet with removable sprayer handle
- Garbage disposal
- CORIAN^(C) counter top
- Smoke detector

- Halogen ceiling lights
- Under cabinet lights
- 240vAC outlets (4 single GFI)
- Storage lockers
- Pantograph door to port side deck
- Door for starboard entry from foyer

Observation Lounge

- Raised U-shaped dinette settee with CORIAN^(C) topped table
- Smoke detector
- High quality vinyl flooring
- Halogen ceiling lights with control switch
- Storage cabinets and drawers
- Stairways to pilothouse and main deck
- 240vAC duplex outlets, (2)
- Telephone jack

Main Deck Master Stateroom and Head

- King berth with storage drawers under
- Over the berth soffit with indirect lighting on dimmer control
- Two night tables with storage
- Entertainment cabinet, no units
- Telephone jack
- Smoke detector
- Storage lockers
- Two closets, cedar lined on back surfaces with automatic lights
- Built-in vanity desk with seat, storage drawers and mirror
- Halogen ceiling lights with dimmer switch
- Soffit and floor lights with control switch
- Berth reading lights
- Steps down to master head
- HEADHUNTER electric head (fresh water flush)
- Stall shower
- Faucets and bath accessories
- CORIAN^(C) counter top with two sinks, storage cabinet underneath

- Mirrored medicine cabinets (2)
- Exhaust blower
- Overhead skylight in head
- 240vAC outlets (3 duplex in stateroom, 2 single GFI in head)

Lower Guest Foyer

- Staircase from salon
- High quality vinyl flooring
- Stewardess locker with BOSH washer and dryer

- Indirect lighting in overhead vaulted ceiling
- Locker (refrigerator optional)

Lower Deck Master Stateroom and Head

- King berth with storage drawers under
- Two large fixed port lights with shades
- Over the berth soffit with indirect lighting on dimmer control
- Two night tables
- Entertainment cabinet, no units
- Telephone jack
- Smoke detector
- Two closets, cedar lined on back surfaces with automatic lights
- Upholstered settee
- Halogen ceiling lights with dimmer switch
- Soffit and floor lights with control switch
- Two berth reading lights
- HEADHUNTER electric head (fresh water flush)
- Jetted tub and separate stall shower
- Faucets and bath accessories
- CORIAN^(C) counter top with two sinks, storage cabinet underneath
- Mirrored medicine cabinets (2)
- Exhaust blower
- 240vAC outlets (3 duplex in stateroom, 2 single GFI in head)
- Mirrored medicine cabinets (2)
- Vanity/make-up counter

V.I.P. Queen Staterooms and Heads (2)

- Island queen berth with storage drawers
- Storage cabinets
- Two large fixed port lights with shades
- Over the berth soffit with indirect lighting on dimmer control
- Two night tables with storage
- Dresser with storage locker
- Telephone jack
- Smoke detector
- Mirrored wardrobe with cedar lined back surface and automatic light
- Halogen ceiling lights with control switch
- Soffit and floor lights with control switch
- Two reading lights
- Entertainment cabinet, no units
- Stall shower
- HEADHUNTER electric head (fresh water flush)
- Mirrored medicine cabinet
- Faucets and bath accessories
- CORIAN^(C) counter top with sink and storage cabinet underneath
- Exhaust blower
- 240vAC outlets (3 duplex in stateroom, 2 single GFI in head)
- Emergency exit to engine room

Captain's Cabin and Head

- Double berth
- Halogen ceiling lights with control switch
- Reading light
- Smoke detector
- Wardrobe cedar lined on back surface
- High quality vinyl floor
- Telephone jack
- GALLEY MAID electric head, (fresh water flush)
- Stall shower
- Faucets and bath accessories
- CORIAN^(C) counter top with sink
- Mirrored medicine cabinet

- Exhaust blower
- 240vAC outlets (1 duplex in stateroom, 1 single GFI in head)

Crew Cabin and Head

- Upper and lower berths
- Smoke detector
- Wardrobe cedar lined on back surface
- Halogen ceiling lights with control switch
- Reading lights
- High quality vinyl floor
- Telephone jack
- GALLEY MAID electric head (fresh water flush)
- Stall shower
- CORIAN^(C) counter top with sink
- Mirrored medicine cabinet
- Faucets and bath accessories
- Exhaust blower
- 240vAC outlets (1 duplex in stateroom, 1 single GFI in head)

Crew Lounge

- L-shaped settee with CORIAN^(C) table
- High quality vinyl flooring
- 240vAC duplex outlets (2)
- Telephone jack
- Halogen ceiling lights with control switch
- Watertight door to engine room
- Refrigerator with microwave over

Aft Deck

- Moulded fibreglass stairs to flybridge with hatch
- Painted non-skid deck
- Fibreglass settees with upholstered cushions
- Painted fibreglass pedestal mounted table
- Combo refrigerator/icemaker in painted fibreglass cabinet. Wash down hose bib inside cabinet
- Stainless steel gates at swim platform stairs
- Twin stairs to swim platform

- Overhead lights with control switch
- Storage cabinets
- Access stairs to crew quarters
- Wing doors to side decks, port and starboard

Transom and Swim Platform

- Painted non-skid swim deck
- Stainless steel swim ladder
- Stainless steel U-shaped rails
- Fresh water telephone shower, hot and cold
- Locker for shore power, TV and telephone inlets
- Two 8" stainless steel fold-up cleats port and starboard
- 12" centerline mooring cleat
- Transom access to crew quarters
- Storage lockers

Owner's Manual

- Vessel supplied with a list of major equipment, serial numbers and manufacturers' contact details. Manufacturer equipment manuals will be supplied as available. Drawings for major systems, safety, and docking plans are supplied on CD.

Optional Equipment

- Twin MTU 16V2000 M91, 2000 hp engines
- Electronics
- RITCHIE 5" compass with light, dimmer and cover in pilothouse
- Teak decks
- Built-in safe for master staterooms
- Telephone/intercom units
- Audio visual systems
- Remote PLC (see "Electrical Systems") in crew lounge
- Guest refrigerator in lower deck foyer
- Dinghy and chocks
- Life raft and chocks
- Soft goods decor, such as drapes, valance boards, Roman shades, headboards, bed treatments
- Two warping capstans on aft deck
- Air conditioning on aft deck
- Powered windows and sunroof in raised pilothouse

- Canvas covers for external seating
- JENNAIRE barbeque grill on sundeck

NOTES TO SPECIFICATIONS

- (A) Right is reserved to make changes at any time, without notice, to prices, materials, specifications and equipment. Drawings may show optional items. Where specifications differ from drawings, the specifications shall have precedence.
- (B) Capacities are estimated to be the total of all constituent tanks $\pm 5\%$. Usable capacities will vary depending on conditions.
- (C) References to CORIAN include a choice of CORIAN or AVONITE from builder's standard range.
- (D) Applicable to hull form only. Cheoy Lee prepared these specifications independent of the naval architect, relying solely on its own marketing data.
- (E) BOSH appliances or equivalent

Prices are for Standard Layout Arrangement, Standard Equipment Listed, include Duty/GST, Commissioning, full insurance until Handover, Factory Warranty, Operation Maintenance and Machinery Manuals, Delivery to Eastern Australian seaboard dockside.

Prices do not include drapes, curtains, soft furnishings, covers, cushions or bedspreads. These items can however be arranged to suit personal choice.

(CL95)(E. & O.E.)(30 Apr, 07) CHEOY LEE YACHTS, Australia reserves the right to make changes at any time without notice, in price, materials, specifications & equipment. Some photos may show optional items. Where specifications differ from drawings, specifications take precedence.

CHEOY LEE
YACHTS AUSTRALIA

Ph 07 5561 1107 Fax 07 5561 1109 Mobile 0418 894 047 / 0409 587 717
Email: enquiries@cheoylee.com.au www.cheoylee.com.au
31-5 Marina Mirage, Seaworld Drive, Gold Coast, Qld 4217
Great Barrier Yachts Australia Pty Ltd