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MOLOKAI



Features

- A double stepped hull design offering the best-in-class offshore handling capabilities
- Carbon fiber forward and aft main structural bulkheads provide excellent structural reinforcement
- Carbon fiber hard top providing light and structurally stiff strength and rigidity
- High tunnel clearance offering an air cushion and reduced hull noise when fishing/trolling
- 360-degree walk around fishability with forward deck casting platform
- Central walkthrough with door at transom offering direct access to stern—excellent for fishing, diving, and water sports
- Full integrated C-Zone digital switching system
- Console sliding door at helm area with direct access to interior cabin area featuring a full size queen bed
- Pantograph opening door on port side of console area allowing direct access to interior toilet/shower
- Expansive hull side windows giving excellent visibility to the water
- Class leading deck space for fishing and entertaining along with luxurious and modern interior styling and LED lighting
- CE Certified at a highest level of safety possible—ISO CE Certified Category B Offshore
- Port and starboard hull side opening boarding/dive doors

STANDARD MAIN
DECK W/TOPSTANDARD MAIN
DECK W/NO TOPSTANDARD MAIN
DECK CABIN + HEAD

SPECIFICATIONS

LENGTH: 14.62M • 48' 0"

OVERALL, WITH OUTBOARD ENGINES DOWN.

BEAM: 4.41 M • 14' 6"

HEIGHT: 2.93 M • 9' 7"

ABOVE WATERLINE WITH HARDTOP (EXCLUDING ELECTRONICS)

DRAFT: 1.12 M • 3' 8"

WITH OUTBOARD ENGINES DOWN.

LIGHT DISPLACEMENT:

10,350 KG • 22,818 LB

WITH TWIN MERCURY V-12 600 HP OUTBOARD ENGINES.

LOADED DISPLACEMENT:

15,150 KG • 33,400 LB

WITH TWIN MERCURY V-12 600 HP OUTBOARD ENGINES.



ACCOMMODATIONS

SLEEPS UP TO: 2

MAX PASSENGERS: 20

CABINS: 1

HEADS WITH SHOWERS: 1



TANKAGE

FUEL: 3,960 L • 1,048 GAL

WATER: 303 L • 80 GAL

HOLDING: 80 L • 21 GAL



PROPULSION OPTIONS

2x Mercury V12 600 HP

4x Mercury V10 400 HP

4x Mercury V10 425 HP

400R's & 500R's available upon request



CE CERTIFICATIONS

B (OFFSHORE): 10

C (COASTAL): 14

D (INLAND): 20



FISHABILITY

LIVEWELL: 320 L • 90 GAL

OPTIONS AVAILABLE TO ADD ADDITIONAL IN-DECK LIVEWELLS AND TUNA TUBES.

MID-DECK FISHBOX: 1,930 L • 510 GAL

TWO INSULATED BOXES.

AFT-DECK FISHBOX: 378 L • 100 GAL

OPTIONAL IN-DECK LIVEWELL.

FORWARD DECK

COFFIN BOX: 1,930 L • 510 GAL

All specifications and options are subject to change by Sino Eagle Yachts at their sole discretion. Performance is purely indicative and not a contractual commitment. Performance is subject to many variances outside the control of Sino Eagle Yachts. Specifications and graphics in this brochure are non-binding and customer must enter into contractual agreement with the Dealer or Agent of Record. Actual color samples may vary slightly from digital representation.

OUT THERE STARTS HERE™

aquilaboats.com

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Construction

- Vinyl ester resin-infused hull & deck material
- Primary forward and aft bulkheads are carbon fiber
- Secondary bulkheads are vinyl ester resin infused
- Carbon fiber hardtop
- NPG hull gel coat
- Water-tight bulkheads fore and aft

Accommodations & Seating

- 1x Cabin with queen-size bed
- 1x wet head with fresh water electric flush toilet, sink with hot/cold faucet, and shower
- Comfortable exterior seating for 17 persons
- Comfortable forward-facing exterior seats for 14 persons
- Comfortable aft-facing exterior seats for 3 persons

Hull Features

- Double stepped hull design providing excellent performance and efficiency
- NPG white gel coat
- Vinyl ester resin infused hull, deck, cockpit floor and bulkheads
- Infused fiberglass structural grid
- Full carbon fiber forward and aft bulkheads
- Expansive hull side acrylic windows
- Integrated transom walkthrough between engines with hidden slide out stainless steel ladder
- Rub rail: High density PVC with solid 316L stainless steel insert

Deck Features

- Molded one piece deck and cockpit liner with non-skid pattern area
- Flush mounted integral anchor locker with fiberglass lid
- Flush mounted lockers on port and starboard side of anchor locker with fiberglass lid
- Flush mounted storage lockers on port and starboard side of forward deck step in front of coffin boxes
- Ten (10)x 10" pop up cleats; stern (2), spring (4) and, bow (4)
- Rod Holders – gunnel mounted fishing rod holders (16)
- Rod Holders – aft transom mounted fishing rod holders (6)
- Centrally located transom door with stainless latch
- Integrated deck level 316L stainless steel hand rail
- Lighting – LED courtesy lighting
- Molded recessed hatches with gaskets and stainless steel latches
- Stainless steel anchor roller
- Electric windlass with remote
- Rails – low profile recessed handrail from console area around bow
- Bolster cushions installed on gunwale throughout boat
- Optional in deck livewells (2x 50 Gal) and also optional 4x medium sized tuna tubes

Cockpit Features

- Centrally located aft door for easy access to transom
- Aft facing mezzanine seating with cushions comfortably seating three (3) passengers
- Optional summer kitchen in lieu of aft facing mezzanine seating
- Insulated storage/cooler located under aft facing mezzanine seating (2)
- Fresh water pull out shower at transom (hot/cold)
- Hinged backrest on port side aft facing seating giving access to designated tackle storage box area
- Hinged backrest on starboard side aft facing seating which converts to a bait/tackle rigging station
- Drink holders (4) – outboard sides of aft facing bench seat
- Integrated storage locations for fresh and salt water

washdown hoses

- In deck storage lockers located on port and starboard side which can be converted to two (2)x 50 gal in deck livewells
- Fold away forward facing stern bench seating on port and starboard side – sits two (2) people per seat
- Lighting – Color changing LED courtesy lighting
- Oversized cockpit drains for fast overboard discharge (2)
- Transom pressurized livewells supplied by Hooker sea chest with high speed pick ups and adjustable speed pumps – two (2)x 42.5 Gal – integrated acrylic lids
- Storage area with lid located on outboard side of each transom livewell – optional conversion to two (2)x medium sized tuna tubes in each compartment (total 4)
- Large in deck machinery access hatches for easy access to systems and pumps (2)
- Self bailing cockpit sole
- Custom designed slide out stainless steel ladder integrated into aft deck walkthrough area offering excellent access to and from the water for diving and entertainment
- Molded fiberglass boarding/dive door on port and starboard side

Helm & Console Seating

- First row Stidd helm seating (3) which include bolster cushion each with their own designated arm rests
- Elevated second row Stidd helm seating (4) including bolster cushions each with their own designated arm rests
- Optional first and second row seating upgraded to solid teak ladder back bolstered seats
- Direct access lockable sliding acrylic door into cabin area from helm
- A/C vents for first row helm seating (4)
- A/C vents for second row helm seating (4)



- Black acrylic helm panel for flush mount electronics installation
- Designated recess areas next to 1st row seats which include wireless phone charging stations (2)
- Tackle box storage located under second row seating
- Center helm layout
- Waste receptacle
- Refrigerator – stainless steel drawer 12v (starboard side)
- Rails – hand holds each side of helm station
- Fusion Apollo Series MS-RA770 marine stereo head unit
- Two (2)x gunnel mounted Fusion Signature Series 8.8" 300w speakers with CRGBW LED speaker lighting
- Two (2)x gunnel mounted Fusion Signature Series 10" 600w subwoofers with CRGBW LED speaker lighting
- Mercury DTS multi-engine throttle control
- Mercury joystick piloting control with Skyhook
- C-Zone 5" display for controlling DC electrical items
- Lighting – color changing LED courtesy lighting

- Variable position stainless steel steering wheel with spinner knob
- Rails – hand holds on each end of 2nd row forward facing seating
- Magnetic compass
- Footrest molded into console
- Flip down FRP helm floor allowing enhanced visibility when needed
- Cup holders at helm station (3)
- Cup holders at first row helm seating (8)
- Integrated glove box with USB-A/C charging outlets
- Windshield wiper system connected to fresh water supply with control at helm
- Wrap around windshield providing excellent coverage for first and second row helm seating from weather elements

Hardtop

- Full carbon fiber hardtop with dedicated positions for Razor lights, radar, night vision camera, outriggers, and antenna's
- Reinforced designated landing locations on top of hardtop for aftermarket fishing tower installation
- Painted fiberglass structural hardtop supports
- Grey gelcoated underside of hardtop to reduce glare
- Designated 12v switch area for every day use items
- Fusion radio MS-RA770 control head
- Four (4)x overhead Fusion Signature Series 7.7" 280w speakers with CRGBW LED speaker lighting
- Two (2)x aft cockpit facing Fusion Signature Series 8.8" 300w speakers with CRGBW LED speaker lighting
- Livewell Hooker pump flow control
- Rod Holders – hardtop mounted stainless steel rod holders (8)
- Rod Holders – welded onto stainless steel hard top aft support grab rails (4)
- Rails – aft hardtop supports grab rails (2)
- Outrigger ready
- Recessed steps built into aft hard top supports to allow easy access to hardtop or fishing tower
- Designated mounting area for optional aft facing chart plotter
- Lighting – Razor LED Light bars mounted on forward edge of hard top (3 total)
- Lighting – Two (2) flush mounted LED spreader lights on port and starboard side of hardtop (4 total)
- Lighting – Two (2) flush mounted LED spreader lights on forward section of hardtop (2 total)
- Lighting – Two (2) flush mounted LED spreader lights on aft section of hardtop (2 total)
- Lighting – recessed RGB color changing LED strip lighting integrated into hardtop
- Lighting – LED overhead lighting (color changing)
- Lighting – LED navigation lights

Console & Bow

- Three (3)x forward facing lounge seating with integrated arm rests with built in cup holders
- Cup holders – hidden in lounge seating arm rests (4)
- Two (2) insulated coffin boxes at 74 gallons each
- Single 60 Gal storage located in-between coffin boxes
- Lockable pantograph door on port side of console allowing easy access into head area
- Removable forward bow seating cushion
- Easy access to anchoring/windlass system through forward bow access hatches
- Lighting – color changing LED courtesy lighting
- Integrated deck level 316L stainless steel railing

Cabin

- Main access through acrylic sliding entrance door located at helm station area
- Double berth queen sized bed in cabin which comfortably sleeps two (2)
- Memory foam mattress with durable canvas cover
- Wood furniture in plywood with light wood composite laminate and matching hard wood trim
- Synthetic wear resistant flooring offering maintenance free natural look
- Upholstered side and ceiling panels
- Blinds for side and overhead windows/hatches
- Lighting – LED accent strip lighting, overhead lights, and reading lights
- Opening port hatch on side windows
- Carbon monoxide and smoke detector
- Bedside wireless charger for phone (1)
- Two (2) manual opening overhead hatches offering excellent air flow through cabin
- Large acrylic ceiling window allowing maximum light in cabin
- Power receptacle
- Console windows which provide visibility to the water through the hull side windows
- Designated recessed TV location
- Mabru air conditioner—interior cabin Aircon (shore power only unless optional lithium ion bank is selected) – 12,000 BTU / 12DC
- Two (2)x Fusion 7.7" 200w recessed speakers
- Designated fishing reel and rod storage locations
- Hanging lockers
- Locker area allowing easy access to helm station electrical equipment
- Separation curtain to close off head area to cabin

Head

- Main access through lockable pantograph door located on port side of console
- Corian basin surface
- Vanity with sink, polished chrome faucet with hot/cold water
- Electric fresh water flush toilet, holding tank, overboard discharge, dockside pump-out and tank level indicator
- Synthetic wear resistant flooring offering maintenance free natural look
- Low maintenance FRP finished ceiling and inboard sides
- Power receptacle (GFCI)
- Shower area with non-skid floor
- Mirror
- Toilet paper holder
- Wet head shower w/ acrylic door to keep water within head area
- Window with pull down blind and port hatch in window
- Access panels to electrical and systems
- Storage cabinets and hanging hooks

Mechanical / Electrical

- C-Zone digital switching system with 5" display at helm
- Mabru air conditioner—exterior helm station area (shore power only unless optional lithium ion bank is selected) – 17,000 BTU / 110v
- Anchor light/navigation lights
- Fusion Signature Series audio package – 770 control head, two (2) x 10" subs, six (6) x 7.7" speakers, eight (8) x 8.8" speakers, and two (2)x ceiling speakers in cabin
- Master control panel for 12v and shore power service
- Remote battery master switches
- House battery bank with charging system
- Shore side power electrical system – 30A – with galvanic isolator

- Inverter/battery charger(s) one (1)x 12/3000-160 (120 V)
- Battery trays
- Bilge pumps
- Electric horn
- Bonding system for underwater thru hull fittings
- Engine fuel/water separators
- Molded hatch with gasket for easy access into area
- Hooker sea chest with variable speed Hooker pumps
- Each hull with automatic bilge pump with ability to manually operate at helm
- Raw water washdown pump
- Fresh water onboard supply pump
- Intake strainers for seawater intakes
- Macerator pumps
- Raw water manifold for livewells, aircon and washdown pump
- Engine starter batteries (2x 105 A/h) AGM technology in dedicated battery area
- Optional lithium ion battery package to power air-conditioning system when not plugged into shore power supply

Exterior Storage

- Port and starboard deck access insulated fish boxes each with designated macerator pump outs (2x 90 Gal)
- Port and starboard deck access storage (2x 165 Gal)
- Forward deck insulated coffin boxes (2x 74 Gal)
- Forward deck central storage in-between coffin boxes (60 Gal)
- Aft facing mezzanine seating with insulated fiberglass and drain for storage of drinks, snacks or frozen bait (2x 18.5 Gal)
- Mechanical and bilge deck access located in aft cockpit for easy access to systems and additional storage
- Bow port side deck hatch storage
- Bow step deck storage on port and starboard side (under removable cushion)
- Bow anchor locker with drains
- Lockable glove box at helm station
- Storage to each outboard side of transom livewells – optional to change to tuna tubes

Fuel

- Fully independent heavy gauge aluminum 524 gal tanks installed in each hull (total capacity 1,048 gal)
- Fuel transfer system allowing engines to pull off both fuel tanks or just one
- Manual fuel shut off valves
- EPA regulated fuel breather/filler system
- Mercury engine fuel/water separators

Water / Waste / Bilge

- Fresh water tank (80 Gal / 303 L)
- Automatic 12v fresh water pump
- Water heater (1x 10.5 Gal / 40 L) – operable from shore power and optional lithium ion battery system
- Fresh and raw water washdown
- Livewell sea chest
- Faucet – inside head area – hot/cold
- Head Shower – hot/cold
- Transom pull out shower mixer – hot/cold
- Four (4) automatic 12v bilge pumps
- Sump for grey water system
- Windshield wiper water supply connected to main fresh water supply
- Black water holding tank (21 Gal / 80L), overboard discharge, dockside pump-out and tank level indicator

