

36



AQUILA 36 POWER CATAMARAN

Length overall with swim platform (excluding anchor roller)	36'.0" / 10.96 M
Hull length	32'.07" / 9.94 M
Beam overall	14'.07" / 4.45 M
Length of waterline	30'.06" / 9.30 M
Height above waterline with hard top (excluding electrics and electronics)	10'.0" / 3.05 M
Hull draft with outboards up	2'.0" / 60 CM
Displacement dry	16,138 LBS / 7,320 KG
Fully loaded displacement	19,400 LBS / 8,800 KG
Optional fully-enclosed version	20,280 LBS / 9,200 KG
CE certification	B:8 ; C:18 ; D:26

Sleeps (up to)	4
Comfortably seats	20
Passengers with seating facing forward	12
Cabins	2
Heads	2
Showers	3

The specification measurements are approximate and subject to variance.



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ENGINES

2x 250HP Mercury Verado Outboard	31 MPH / 27 KN
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2x 300HP Mercury Verado Outboard	38 MPH / 33 KN
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2x 350HP Mercury Verado Outboard	42 MPH / 37 KN
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Mercury Joystick Piloting System available (optional)

Speed projected with standard specifications.

TANKAGE

Fuel tank (approx)	2x 178 = 356 GAL / 2x 675 = 1350 L
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Water tank standard (approx)	52 GAL / 200 L
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Water tank max (optional)	128 GAL / 485 L
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Holding tank (approx)	2x 21 GAL / 2x 80 L
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CERTIFICATION

Cat B - Offshore	8 PAX
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Cat C - Coastal water	18 PAX
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Cat D - Inland and all sheltered coastal waters	26 PAX
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CONSTRUCTION

Hull and deck build material	Resin infused vinylester throughout
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Bulkhead and reinforcing (no plywood in structural components or below waterline)	Resin infused vinylester throughout
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Core materials vary in density dependent on loads	PVC
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Gel coat of hull	NPG
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Water tight bulkheads fore and aft

Performance projected above are for a standard specific boat with clean hull. Weather will impact performance results and may vary considerably. Sino Eagle Yachts reserves the right to alter specifications and build characteristics of Aquila Boats as Sino Eagle Yachts desires from time to time.





INTERIOR LAYOUT

2 Cabins with private en-suite showers and fresh water electric toilets
Private companionway hatch to each cabin

DECK LAYOUT

Forward cockpit seating that comfortably seats 8, converts to two large sunbeds
Helm Station to starboard with comfortable seating for 2
Passenger seating to port in line with Helm Station seating for comfort seating for 2
Galley to starboard with Corian surface, 85 L/3.0 c ft fridge/freezer, storage, wash basin and AC power sockets
Settee seating with folding table to port
Insulated cooler and drain built into seating port
Convertible seating aft that converts to sunbed, facing forwards or aft
Seating to port and starboard outboard facing forwards
Entire deck area self draining aft with additional scuppers forward
Side Boarding doors port and starboard with heavy duty hardware
Gate to large aft swim platform
Opening in windscreen and lower door for easy access to forward seating
Anchor locker hatch with separate chain locker hatch
Storage lockers forward in each hull with access from under forward seats
Storage locker under floor in forward seating area
Storage lockers under all aft seating
Large aft hatches for access to equipment lockers
Large aft hatch in swim platform for optional ladders
Easy lift gas shocks for all large hatches
Integrated targa arch
Hard top with two opening deck hatches (optional electrical opening sunroof)
All exterior upholstery designed and supplied by leading International company
All upper deck furniture in FRP elevated off the floor for ease of cleaning and drainage



HULL AND DECK EQUIPMENT

Stainless Steel railings and handholds in AISI 316
Custom built PVC rub rail with 316 stainless steel insert offering all round protection
Windscreen in tempered glass with custom aluminum frame
One variable speed windscreen wiper
Anchor platform and roller in 316 stainless steel
10 x pop up mooring cleats in solid 316 polished stainless steel and thru bolted
Deck fill plates in 316 stainless steel - 1x water - 2x fuel - 2 x waste
Emergency Ladder
LED navigation lights - port, starboard, anchor & running light
Port and starboard Integrated side boarding gate with robust SS hardware
Four LED drink holders for forward cockpit
Six drink holders in deck salon area
30 amp Shore Power Plug(s)
LED overhead lights in hardtop for settee and galley
Sound system including 3 zone control with 6 speakers total
Fishing rod holders on port and starboard side aft quarter - total 2



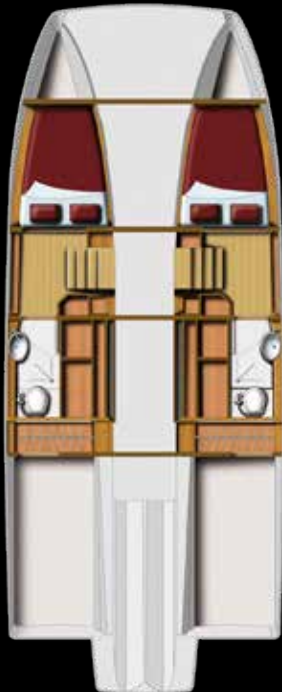
HELMSMAN STATION

- Adjustable seat comfortably sitting two passengers with individual flip-up bolsters
- Electronic engine double lever throttle and gearshift control
- Variable position steering wheel
- Magnetic Compass
- Automatic Halon Fire Extinguisher installed in each aft hull mechanical room
- Mercury Verado power assist steering
- Mercury Active Trim Control
- Mercury Analogue gauges (recommend Mercury Vessel View to optimize space)
- Two cup holders
- Switch panel for common items for ease of use
- Horn control
- AC power outlet
- USB Outlet at helm and port side pilot seat
- Stainless steel foot rest



CABINS

- V double berth in each cabin
- Memory foam mattresses
- Wood furniture in plywood with light wood composite laminate and matching hard wood trim
- Synthetic Wear Resistant Flooring offering maintenance free natural look
- Side and ceiling panels upholstered
- Storage shelves, lockers and drawers
- Blinds for all windows
- LED overhead lights
- LED reading lights
- AC power sockets
- Carbon Monoxide alarm in each cabin
- Deck hatch above each bed for ventilation
- Large hull windows bringing in a lot of light



HEADS

- FRP module with upholstered sides and storage lockers in composite laminate surface
- Basin surface in Corian
- Ceiling and inboard sides in low maintenance FRP finish
- Teak grate in shower area
- Mixer faucet with pull out shower head
- Mirror
- Large window with pull down blind
- Electric fresh water flush toilet with macerator, holding tank located behind air tight bulkhead
- Large aft storage locker combined with hanging locker
- Storage lockers on inboard side
- LED overhead lights
- Opening hull port light



Optional full-height windshield

ELECTRICAL SYSTEM

- Master Control panel for 12 volt and shore power service at starboard Companion way hatch
- Remote battery master switches at panel
- Engine parallel control remote switch
- Two dedicated engine start battery's AGM 200 AH each located in aft locker
- One house battery AGM 200 AH (optional second battery)
- Inverter/battery charger 120a/3000VA
- Volt meter and amp meter
- Digital tank monitor (water and waste)
- Galvanic Isolator system
- Reverse Polarity indicator
- Multi 3 Zone Entertainment System, Master Unit at Starboard Companionway



FUEL SYSTEM

- Fully independent Heavy Gauge aluminum tanks totaling 1350 Liter/356 US G with gauge at helm station
- Manual fuel shut off valves
- Fuel tank vents
- Natural Ventilation of locker plus forced air ventilation controlled from dash board
- Water and air tight bulkhead separating cabin area
- Mercury fuel filters
- Automatic fire suppression heat activated system with alarm monitors at helm station for fuel tank area

WATER AND BILGE SYSTEM

- Fresh water tank with digital gauge at master panel
- Automatic Fresh Water Pump
- 1 x 50L / 13 US G water heater (only operable from shore power and/or optional generator)
- 4 x Automatic 12 v bilge pumps with manual over ride

GREY WATER SYSTEM

- Automatic grey water pump connected to each shower drain for direct overboard discharge

BLACK WATER SYSTEM

- Two independent 80 L/21 US G tanks located aft of air tight bulkhead
- Deck Evacuation or electric direct overboard pump separately controlled





Builder:



Design & Styling:



Concept:



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