

Weaver Boatworks 75' Specifications



Hull Description

Planning modified deep V with tumble home transom, flared bow, lifting strakes and hard chimes.

Construction:

- 3 Layers 12 mm Okoume plywood
- 1-layer 1708 E-glass outside bottom impregnated with epoxy 1708
- 1-layer 1308 Kevlar outside bottom impregnated with epoxy
- Laminated Douglas fir stringers glass encapsulated
- 1-layer 1708 E-glass inside bottom to chine
- 1-layer 1308 Kevlar inside bottom to chine.
- Hull side's 3 layers 6mm Okoume plywood
- 2 layers E-glass outside impregnated with epoxy
- Epoxy coated Okoume from chine to sheer
- Laminated Douglas fir battens, sheer clamp and chine
- All bilges, engine room and pump room faired and painted.
- 3 layers 12mm Okoume plywood on house sides
- 2 layers 6mm Okoume plywood on bridge floor
- 1-layer E-glass impregnated with epoxy
- ¼" tempered graylite 14 glass for side, back and door windows.
- A buildup of epoxy mixed with sand able faring compound and block and sanded smooth.
- Ablative/Copolymer anti-fouling bottom paint (3 coats), using "Interlux Interprotected epoxy primer system"
- Awlgrip brass thru hulls and sea strainers in engine room and forward bilge
- Awlgrip engine room, lazarette, forward bilge and anchor locker for enhanced visibility and easier maintenance
- Dockside and overboard pump outs for holding tank
- Awlcraft high gloss polyurethane boot stripe
- Hatches, one (1) Bomar, fore-deck hatch with Ocean Air screen shade system
- Spray able faring compound applied and sanded smooth

Type: Sport Fisherman

Engines: TBT

Hull: Cold Molded

Year: TBT

LOA: 75' 0"

Beam: 21'3"

Disp: 87,000 LBS.

Fuel: 2000 Gallons

Water: 300 Gallons

Hull: TBD

Color: TBD

- 6 primer coats of paint
- Finish Paint
- Paint Type – Awlcraft 2000

General Interior:

- Interior cabinetry and doors to be custom crafted, wood to be determined from builder's selection.
- The Cabinetry is to be constructed with combination of plywood, Divinycell, tri-cell and Nida-core.
- Countertops to be Corian
- Brushed Nickel hardware is to be used throughout.
- Wood flooring where specified to be selected by owner
- Air conditioning – direct expansion, zoned with reverse cycle heat for complete climate control throughout the interior and with individual controls for staterooms and salon

Exterior Finishes:

- Awlgrip 2000 paint
- Teak covering boards
- Teak toe rail with varnish finish
- Teak trim on house
- Teak cockpit floor
- 1 1/8" solid Stainless-steel rub rail
- Teak Bulkhead
- Teak Transom
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General Specs:

- 2000 +/- gal fuel capacity
- 300-gal water capacity
- 80 gal holding tank with 110v macerator pump
- Marine Exhaust Linear Mufflers
- Recessed trim tabs
- Live well in Transom
- Aluminum Fuel Tanks
- Powers assist hydraulic steering with 1 Pump
- Oval Exhaust tips
- 12" bow thruster Hydraulic
- Lewmar Windless V4SS DC
- 16000 BTU Crusair with digital control for Fly bridge and Mezzanine

Décor

- All hardware metal finishes brushed nickel throughout
- Designer bedspreads for all beds
- Designer carpet, nylon fibers \$45 per yard allowance
- Designer fabrics by Kravet
- Designer shams (2) per stateroom (3 for VIP forward layout)
- Next Day Blinds silhouette
- Interior finish satin, on vertical surfaces
- Throw pillows throughout including designer cords and fringes
- Ultraleather seating in salon and master stateroom and dinette
- Upgraded window panel fabric and trim

Main Salon and Galley:

- Sliding composite door, Teak on outside and veneer on inside, with electric door opener.
- Electrical panel
- 2 – 24,000 BTU AC – Crusair digital control
- 110-volt recessed lighting LED
- 24-volt accent rope lighting
- Tinted tempered glass
- Ultra Leather sofas and dinette constructed by Costa Marine Canvas, Inc.
- Air conditioning with reverse cycle heat that circulates from concealed registers behind the valances to maximize comfort while minimizing noise and drafts – individual temperature control
- Blinds for desired natural lighting and additional privacy
- Carpeting, wall-to-wall with lined padding for sound absorption \$45 per yard allowance
- Cocktail table, teak, high-gloss finish-hi/low
- Custom wood flooring at salon entrance
- Decorative throw pillows for sofa
- Fixed, side windows with tinted, tempered glass for style, natural lighting, and privacy
- Home theater center with 55" TV on a raise and lower mechanism with antenna or cable hook-up
- Lambrequins, fabric upholstered-inlaid in teak frames
- Lighting, overhead LED lights recessed in headliner with dimmer switches and direct decorative rope lighting behind valances, 24 VDC
- L-shaped lounge with lift cushions for storage
- Main electrical panel with AC selector breakers
- Whisper Wall headliner, owner's choice of color, 1/8" foam and tricot backing
- Teak cabinetry with drawers and bottle storage, finished veneer interior
- Valances solid teak, fluted with solid teak blind covers
- Companionway entrance located forward of dinette
- Custom galley island, 360-degree access with refrigeration and freezers, Corian countertop and (3) bar stools with overhang for bar stool area
- Dinette couch with removable cushions and storage underneath
- Dinette table, teak, high-gloss finish with oversized teak pedestal, thru-bolted
- Electric range, 4-burner cook top
- Exhaust fan, high velocity designed for exterior ventilation

- Garbage disposal in sink
- Ice maker, clear ice type concealed in companionway
- LED lighting-backsplash
- Lighting, overhead LED lights recessed in headliner with dimmer switches
- Microwave/convection oven located in upper galley cabinet
- Pantry, port side aft of companionway stairs
- Refrigerator and freezer, Sub-Zero, large capacity, deep-drawer under-counter style with varnished teak faces, (2) refrigerator units and (1) freezer unit
- Sink, double-bowl stainless steel, under-mounted in countertop with brushed nickel galley faucet
- Stools - (3) swivel type bar stools on aft side of galley island
- Storage cabinets in upper galley, varnished teak doors with finished maple interior
- Storage cabinets and drawers in lower galley, varnished teak doors and faces with stowage for utensils, and other items
- Storage above dinette
- Water tank level gauge in pantry
- Appliances:
 1. Ice Maker – Whirlpool
 2. Refrigerator – 2 Subzero drawer systems (4 drawers)
 3. Freezer – 1 Subzero drawer system (1 drawer)
 4. 4-burner cook top with exhaust fan
 5. Microwave/Convection – GE
 6. Garbage disposal

Master Stateroom:

- Queen style bed with drawers and storage
- Soft goods by Costa Marine Canvas, Inc. including bedspread, (2) shams and pillows
- 12000 BTU Crusair - Digital control
- (2) Cedar lined hanging closets
- 110v recessed lighting or LED
- 24v accent rope lighting
- Private access to master head
- Carpet on floors with a \$45 allowance
- Air conditioning with reverse cycle heat that circulates from concealed registers behind the valances to maximize comfort while minimizing noise and drafts - individual temperature control
- Decorative LED indirect rope lighting from underneath bed platform
- Drawer storage under bed, (2) large drawers, for forward and aft bank
- End tables each side of bed
- Headboard, upholstered
- Lighting, overhead LED lights recessed in headliner with dimmer switches
- Whisper Wall headliner, owners color selection, 1/8" foam and tricot backing
- Mattress, Handcraft, Innerspring System
- Reading lights, overhead with separate switches
- Telephone outlet

- TV, 40" LED flat screen

Master Head:

- Fresh Water Flush Raritan Atlantes Head
- Custom fiberglass shower with Grohe faucet and Rule 800 sump pump
- A/C Supply
- Wallpapered walls
- Custom wood flooring
- Exhaust fan with vent in soffit
- Lighting, overhead LED lights recessed in soffit and in ceiling
- Linen Storage with shelves and mirrored door in master head
- Lower vanity with curved teak face
- Master Stateroom head countertop, Corian
- Medicine cabinet with mirrored doors
- Receptacle, 120V – GFCI
- Shower light
- Towel bar and ring – brushed nickel

VIP Stateroom:

- Double style bed with (2) large drawers and cedar lined storage under
- Soft goods by Costa Marine Canvas, Inc. including bedspread (2) shams and pillows
- Cedar lined hanging locker
- 32" Flat Screen TV
- 12000 BTU Crusair with digital control
- 110v-recessed lighting
- 24v accent lighting
- Carpeted floors with a \$45 allowance
- Bomar Hatch with screen and shade
- Decorative LED indirect rope lighting from underneath bed platform
- Lighting, overhead LED lights recessed in headliner with dimmer switches
- Whisper Wall headliner, owner's choice color, 1/8" foam and tricot backing
- Reading lights with separate switches

VIP Head:

- Freshwater Flush Raritan head
- Wallpapered walls
- Access from guest quarters
- Air conditioning/heat with register
- Custom wood flooring
- Exhaust fan with vent in soffit
- One-piece molded bone Corian countertop with rounded edges and sink with brushed nickel faucet

- Lighting, overhead LED lights recessed in soffit and in ceiling
- Lower vanity with curved teak face
- Medicine cabinet with mirrored doors
- Receptacle, 120V – GFCI
- Shower light
- Stall shower, fiberglass with brushed nickel shower fixtures and with drain to automatic sump pump in bilge
- Towel bar and ring – brushed nickel

Crews Quarters:

- 2 bunk beds with 2 drop down bunks above
- Soft goods by Costa Marine Canvas, Inc. including bedspread, (2) shams and pillows
- 19" Flat Screen TV
- 24v accent lighting
- Carpeted floors with a \$45 allowance
- 2 bunk lights
- Air conditioning/heat with temperature control
- Hanging locker, teak, cedar-lined with bar for hanging clothes
- Lighting, overhead LED lights
- Whisper Wall headliner, owner's choice color, 1/8" foam and tricot backing
- Storage drawers located under hanging locker

Crew Head:

- Freshwater Flush Raritan head
- Mirrored medicine cabinet
- Wallpapered walls
- Access from Crews Quarters
- Air conditioning/heat with register
- Custom wood flooring
- Exhaust fan with vent in soffit
- One-piece molded bone Corian countertop with rounded edges and sink with brushed nickel faucet
- Lighting, overhead LED lights recessed in soffit and in ceiling
- Lower vanity with curved teak face
- Receptacle, 120V – GFCI
- Shower light
- Stall shower, fiberglass with brushed nickel shower fixtures, with drain to automatic sump pump in bilge
- Glass shower doors
- Towel bar and ring – brushed nickel

Guest Quarters:

- 2 bunk beds with 2 drop down bunks above
- Soft goods by Costa Marine Canvas, Inc. including bedspread, (2) shams and pillows
- 19" Flat Screen TV
- 24v accent lighting
- Carpeted floors with a \$45 allowance
- 2 bunk lights
- Air conditioning/heat with temperature control
- Hanging locker, teak, cedar-lined with bar for hanging clothes
- Lighting, overhead LED lights
- Whisper Wall headliner, owner's choice color, 1/8" foam and tricot backing
- Storage drawers located under hanging locker

Guest Head:

- Freshwater Flush Raritan head
- Mirrored medicine cabinet
- Wallpapered walls
- Access from Crews Quarters
- Air conditioning/heat with register
- Custom wood flooring
- Exhaust fan with vent in soffit
- One-piece molded bone Corian countertop with rounded edges and sink with brushed nickel faucet
- Lighting, overhead LED lights recessed in soffit and in ceiling
- Lower vanity with curved teak face
- Receptacle, 120V – GFCI
- Shower light
- Stall shower, fiberglass with brushed nickel shower fixtures, with drain to automatic sump pump in bilge
- Glass shower doors
- Towel bar and ring – brushed nickel

Companionway:

- Whisperwall walls
- Awlgrip bilge areas with access hatches, snow white and lighted for easier maintenance and cleaning
- Carpeting, carpeted steps from galley through companionway \$45 per yard allowance
- Central vacuum unit connection with accessories
- Laundry center with stackable, front-loading washer and dryer behind teak door
- Lighting, overhead LED lights recessed in headliner

Fly bridge open:

- Electrical panel for electronics (16 breakers)
- Running lights
- Fuel Transfer switch with flow indicator lights
- High Water Alarms
- Bilge pump lights
- Genset indicator light
- 110-volt electrical outlet
- Fresh water wash down under seat
- Back-up engine controls supplied by engine manufacturer
- Custom helm pod with single lever electronic controls and bow thruster buttons
- Engine shutdown switches at cabinet in console
- Extended overhang for extra room to move behind helm and companion seats with anodized aluminum aft railing
- Fire system control with automatic and manual discharge and override system located at console
- Fresh water outlet forward locker
- Freezer, top-loading, for bait and food storage, forward
- Gauges/electronic displays, include hour meter reading for main engines supplied by manufacturer
- Handrails, powder-coated aluminum effectively positioned above ladder to bridge and at helm
- Helm and companion seats, (2) seats, teak, ladder back with 4" stainless pedestals and removable cushions and covers
- Instrumentation based on standard engine package, lighted with switches in radio box
- Lighted Ritchie compass, large and flush-mounted on centerline
- Lounge seating to port and starboard and at forward end of helm console with vinyl covered foam cushions, hinged for access to storage under seats
- Non-skid deck for traction and durability
- Recessed electronics box in console for custom electronics package that is easily viewable and protected from the elements by Teak fitted lid with gasket and stainless-steel gas pistons
- Recessed radio boxes, large radio boxes on port and starboard sides of console with switch panel inside
- Refrigerated drink box forward starboard cabinet
- Removable fly bridge bench seat backrest forward facing at aft ends of port and starboard bench seats
- Trim tab control switch mounted at console
- (2) Trumpet style air horns
- Under helm access with lights and storage room

Running Gear:

- Flush mount stainless steel struts
- (2) Aquamet 22, 3½" shafts
- 5 blade Nibral propellers Michigan
- (2) 2 ¾" Stainless steel rudders

- Dripless rudder ports and glands by Tides Marine
- Shaft tube with dripless shaft seals by Tides Marine
- Custom raw water sea chest-grate

Forward deck:

- Larger Anchor locker with drain
- Fresh water-wash down in anchor locker
- Fortress Anchor with 30' chain and 300ft of ¾ nylon rope
- Non-skid walk area
- (4) cleats
- (1) Bowmar hatch with shade and screen

Cockpit:

- Observation mezzanine with starboard aft facing lounge seating with Sunbrella covered cushions, hinged seats, tackle cabinet
- Release Marine Fighting chair 23 x 23 with 36" footrest with Trillion clear nonskid
 - Contoured launcher, centerboard and footrest with Trillion clear nonskid, screwless strike arms, anodized aluminum footrest legs ½" wide with taper
 - Chair launcher- Teak- (5) 15 degree no-bolt rod holders
 - Back pad teak- 12 degree curved
 - Bait tray teak with Trillion clear nonskid- (2) SS cup holders
 - Solid teak Tackle drawer
 - Conventional offset – 22" length
 - Fighting chair cover
- Stainless steel in deck fish box Insulated with macerator pump
- Stainless steel bait freezer
- Stainless steel lined travel freezer
- Tackle drawers with stainless steel drawer guides
- Engine room entrance
- Transom door
- Teak deck and covering boards
- (6) Rupp rod holders in covering boards
- Ice storage with Eskimo crushed ice machine
- (2) recessed stereo speakers in overhang
- (2) recessed air circulation vents
- Corner stainless steel hawsers in transom
- (2) cleats
- Lazarette access
- 120 gal in deck live bait well
- AC ventilation in bulkhead
- (2) Underwater lights
- Aluminum backing plate, laminated in cockpit sole, for fighting chair or table

- Cable TV and telephone connections in cabinet under port forward gunwale wired to a home runs in entertainment center
- RG6 TV cable to accommodate satellite system
- Dockside electric connection – (3) 50 amp/220V
- Dockside water connection with pressure reducing valve in cabinet under gunwale
- Engine room access with door and ladder
- Extended flybridge overhang for shade
- Fresh water wash down with hose bib located in cabinet under gunwale
- Indirect rope lighting underneath the coaming (LED)
- Ladder to flybridge, one-piece, anodized aluminum with non-skid treads
- Lazarette hatch with access to steering system, trim tabs, drain pumps
- Lighting, recessed LED deck lights in flybridge overhang
- Recessed stainless steel oversized refrigerated chill box in mezzanine step for direct access from cockpit
- Self-bailing cockpit with large scuppers
- Stainless steel gas springs on all hatches and lids
- Valve to fill freshwater tank from dockside inlet
- Transom door

Engine Room and Mechanical:

- (2) SeaKeeper Gyro 9
- (2) 29 KW Onan Genset with Sound shields
- (2) MTU 16V2000 M96 2600HP
- 1200GPD Sea Recovery Water Maker
- Spot Zero
- MTU Trolling Valves
- Livos mist eliminators with fire dampers
- Aluminum stringer caps
- (4) 24-volt exhaust fans
- (2) 230-volt Grundfos water pump
- 30 gal Indel Webasto stainless steel hot water heater
- 110 volt and 24-volt engine room lighting
- Eskimo crushed icemaker with feed to storage bin
- Sentry battery chargers 1- 240-volt 60 amp
- Racor filters – for engines – single on generators
- Batteries – (8) group 27
- Battery switches – Blue Sea Systems 660-amp rotary switches
- Crusair compressor for drink box and cockpit freezer
- Crusair compressor for travel freezer
- 4 bilge pumps – 3 with high water alarms
- Sea strainer on Gensets
- 24-volt salt water-wash down pump with strainer
- Fuel sight gauges

- Water and holding tank gauges
- External sea strainers for main engine pick-ups
- Fire suppression system, automatically and manually operated and tied into main engine and generator ignition and ventilation systems with override
- Fresh water filter – paper
- Fresh water supply in engine room for general maintenance and cleaning
- Racor fuel transfer, 24 VDC pump Oberdorfer
- Hour meters on generators
- Internal sea strainers for generator, and all other sea water pickups
- Mufflers - engines, in-line type with surge tubes in engine room
- Mufflers – generators
- Multi stage speed 110V AC fresh water system with on deck fresh water fill and cockpit dockside supply inlet with pressure reducing valve
- Oil changing system, gear type pump for main engines, transmissions, and generator with pump out line run to cockpit locker
- PEX plumbing, fresh water system with manifold system to isolate individual areas
- Propellers, Class “S” pitch tolerance (ISO 484/2) and dynamic balancing. Advanced design cambered blade sections for optimum performance. Nibral alloy for maximum durability.
- Racor fuel/water separator filters for main engines and single for generator. Clear bowl type, top-loading for convenient replacing
- Rudders, stainless, composite rudder bearing with dripless seal laminated into hull
- Seacocks, bronze, ball-type sea valves for all thru- hulls below the water line - Awlgrip snow white
- Shafts – 2 Aquamet high-strength stainless steel, double-taper with machined keyway and custom thrust plate at main engine couplings with shaft tubes.
- Struts – thru-water, stainless steel Nibral, composite bearings
- Tides Marine water lubricated dripless shaft seals with crossover water supply from both engines
- Trim tabs, port and starboard tabs recessed in transom, individual controls for each tab with fiberglass covers.

Plumbing:

- Hot & cold water supply
- Indel Webasto 30-gal stainless steel hot water heater
- (2) 230-volt Grundfos water pumps
- 300 gal built in fresh water tank
- 85 gal Holding tank
- Rule 2000 pumps for showers with 15-gal tank and float switch

Full Tower:

Tuna Tower with Molded Top 75' Sportfish 11' Gap, Polish Pipe

- (2) Antenna, stands-offs, no Halyards, 3-sided track on perimeter rail.

- (8) Hardtop lights to be Tri-color Lumitec with fiberglass recess tri-color LED (not hooked up)
- (1) Radar Pod: Large oval style, mold #973, w/Sliding door for teaser reels
- (2) US-9 Teaser reels
- (1) Molded standing platform with coupler box on platform
- (1) Molded 2 in 1 24V LED light pod with S/S Bezel
- (1) Molded single LED spreader light forward with S/S bezel
- (1) Control box 63" with flush mounted compass
- (2) Recessed electronics box with lid
- (1) Bridge ladder no handrails, teak steps
- (2) Handrails full length salon window (Weaver to paint)
- (1) Tower sunshade molded, welded antenna mounts
- (1) Antenna mount sat TV dome molded fiberglass mold #708
- (1) Bench seat with backrest
- (1) Bridge rail, leg to leg, double aft to outer main leg
- (8) Rod holder polished weld to rail PBT style
- (6) Rod holder polished aft legs 3-P-3-S PBT style
- (1) 48' Outrigger Rupp, 4 spreader, "Bigg Riggs" HD bridge release, heavy aft bar
- (1) Set Rupp rollers IPO eye bolts for pair outriggers
- (1) Center Rigger Rupp
- (3) Flag staff aft, each side platform perimeter rail
- (1) Nav. Lights port, stbd, stern molded
- (2) Lumitec Tri color recessed LED lights platform
- (2) Lumitec Tri color recessed LED lights tower sunshade
- (1) Stern light molded (wired and hooked up)
- (1) Electronics box electric fold down

Electrical:

- Wired to ABYC standards All Wires to be labeled at each end
- 3 50 amps 125/250 volt – AC shore power cords
- 3 50 amps 125/250 volt – AC shore power inlet at port forward cockpit
- Phone and cable outlet
- Paneltronics Panels
- Dyna plate bonding system
- Transom mounted zinc
- All necessary wiring to supply all specified 110 volt and 220-volt systems
- Crusair, Eskimo Ice, water maker, dryer and water heater systems to be 220 volts
- 24V DC ship's service throughout
- 240/120V AC power supply
- 110V outlet in engine room on aft bulkhead
- Anchor light/navigation lights
- Batteries, (2) independent 24V banks mounted in fiberglass storage boxes, maintenance free
- Battery chargers, (2) with thermal cutoff and switching system for complete integration

- Battery distribution panels with battery cutoff for ship service batteries and engine batteries
- Bonded electrical system with ground plate
- Dimmers, DC LED interior lighting throughout excluding companionway
- Engine room lights, recessed AC and DC with switch at engine room entrance
- Generator, Diesel – (2) 29 KW Onan QD (electronic quiet diesel) Series, user-friendly with electronic governing allowing voltage and electronic frequency control
- Lighting, overhead LED lights recessed in ceiling and rope style décor lights concealed by teak valances

Miscellaneous:

- Anchor – constructed with a high-tensile, corrosion resistant aluminum magnesium alloy
- Anchor locker with access from foredeck
- Anchor rode, 300' with 12' of chain
- Awlgrip bilge areas with access hatches, snow white and lighted
- (6) Fire extinguishers
- Fresh water wash down at bow in anchor locker
- Holding tank monitor
- Side-mounted grab rails, powder-coated aluminum that follows the window line
- Stainless steel bow, spring and stern cleats thru-bolted to aluminum backing plates
- Zinc on transom

Electronics:

All electronics are to be supplied by the owner.