## Weaver Boatworks 41' Center Console

# **Specifications**





## Hull Description

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

## **Construction:**

- 1 Layer 9 mm and 1-layer 6mm Okume plywood
- 1 Layer 1208 Kevlar, and 1 layer of 1708 E-glass outside bottom impregnated with epoxy
- Laminated Douglas fir stringers glass encapsulated
- 1 Layer 1208 Kevlar, and 1 layer of 1708 inside bottom to chine
- Hull side's layers 1-6mm and 1- 9mm Okume plywood
- 2 layers E-glass outside impregnated with epoxy
- Epoxy coated Okume from chine to sheer
- Laminated Douglas fir battens, sheer clamp and chine
- All bilges, exposed engine compartment faired and pained with Alwcraft
- 2 Layers 12mm Okume plywood on house sides
- 2 layers 6mm Okume plywood on floor over 1½" Nidacore
- 1-layer E-glass impregnated with epoxy each side
- Dockside and overboard pump outs for holding tank
- Awlcraft high gloss polyurethane boot stripe
- 6 primer coats of paint
- Finish Paint: Awlcraft 2000
- Ablative/Copolymer anti-fouling bottom paint (3 coats), using "Interlux Interprotected epoxy primer system"

Type: Center Console	
Engines:	(3) 350 Suzuki Duo Prop
Hull:	Cold Molded
Year:	2020
LOA:	43'
Beam:	11′6
Deadrise:	24 <sup><i>o</i></sup>
Gas:	400 Gallons
Diesel:	20 Gallons
Water:	52 Gallons
Hull color:	TBD

## **General Interior:**

- Interior cabinetry and doors to be custom crafted with combination of plywood, Divinycell, tricell and Nida-core.
- Corian countertops
- Amtico flooring

## **Exterior Finishes:**

• Awlcraft 2000

## **General Specs:**

- 400 +/- gal fuel capacity
- 20- gal diesel capacity
- 52-gal fresh water capacity
- 20- gal waste holding tank with macerator and deck pump out
- Aluminum Fuel Tanks
- (1) 16,000 BTU AC- Crusair with digital control
- Self-priming run dry AC pump
- 110 volt panel
- 12 volt panel

## Cabin below:

- Custom swing cabin entry door recess in port side of cabin house with hinged and locking latch hardware
- (1) 16,000 BTU AC- Crusair digital control
- (4) Overhead LED lights
- LED accent lights
- Main electrical panel with AC selector breakers
- 32″ TV
- Glomex 10" TV Antenna
- 24" Subzero drawer refrigeration
- Microwave
- Teak salon table
- Whisper Wall headliner, owner's choice of color
- Sink, stainless steel, under-mounted in countertop with Chrome galley faucet
- Corian countertops

#### Head:

- Stand up head with Shower
- Salt water flush Tecma head
- A/C Supply
- Awlgrip and teak walls
- Lighting, overhead LED lights recessed in ceiling

- Cabinet with mirror
- Receptacle, 120V GFCI

#### Forward V-berth:

- (2)- V bunk beds with cushions
- Upholstery by Costa Marine Canvas
- Air conditioning/heat with temperature control
- Whisper Wall headliner

#### **Running Gear:**

- (3) Suzuki Duo Prop 350 HP
- (1) Seakeeper 5 Gyro
- Sea Star Optimus steering with joy stick
- Vetus 24v 8" Bow Thruster continuous duty

#### Forward deck:

- (1) Maxclaw Polished stainless-steel plow type anchor recessed in bow with 20' chain and 250' of rope
- (1) Vetus anchor pull windless system
- Non-skid walk area
- Fwd bow seating with storage underneath
- Fwd console chaise lounge seating

#### Cockpit:

- Dockside electric connection (1) 30-amp Glendinning cord master SS shore power
- Dockside water connection in cockpit
- Salt water wash down with hose bib located under gunwale
- Waterproof deck hatch with access to steering system, generator and pumps
- Painted non-skid deck
- Self-bailing cockpit with scuppers
- Deck fill freshwater tank from dockside inlet
- (1) 75 gal livewell with Hooker pump
- (2) 65 gal Fish boxes with macerator pump
- (2) Mezzanine style aft seats with Yeti Tundra 65 Cooler
- (3) Release Marine Bolster style Helm bench with four solid teak adjustable armrests and Trillion Style Teak Ladderback with fwd-mount back cushion
- Solid Teak Helm pod

## Mechanical:

- Battery switches Blue Sea Systems
- Fisher Panda 6 KW diesel generator
- PEX plumbing, fresh water system with manifold system to isolate individual areas

#### **Plumbing:**

- Cold water supply
- 52-gal fresh water capacity
- 20- gal waste holding tank with macerator and deck pump out
- 6-gal Kuma water heater
- Shurflo fresh water pump

#### Electrical:

- Wired to ABYC standards All Wires to be labeled at each end
- (1) 30-amp cords– AC shore power cords
- Paneltronics Panels (1) 110 v and (1) 12v
- 120V AC power supply
- Anchor light/navigation lights
- Batteries, (6) Batteries, (3) independent 12V battery banks maintenance free
- Battery charger with thermal cutoff and switching system for complete integration
- Bonded electrical system
- Tri color under gunnel lights

#### **Electronics:**

- Recessed electronics in Hardtop
- (3) Garmin 16" multifunction displays
- Garmin GPS 19x NMEA 2000
- Garmin GT23M-TH Thru-hull transducer
- Garmin NMEA 2000 backbone
- Icom M506 VHF
- Fusion MS-RA670 entertainment system
- AM/FM/Bluetooth/USB/AUX/Sirius ready
- Fusion Marine wired waterproof remote control
- Fusion Sirius receiver
- (2) JL Audio 8.8" premium grade coaxial speakers, 250w
- (4) JL Audio M6 7.7" premium grade coaxial speakers, 100w
- (1) JL Audio M6 10" premium grade subwoofer, 250w
- (1) JL Audio 8 ch. Class D full-range Marine Amplifier, 800w

• (1) Glomex 10" TV Antenna

## Palm Beach Hardtop

- Custom molded hardtop with aluminum frame T-top style
- Radar Pod oval style low profile
- Molded fwd 12V LED spreader light
- Nav lights, port, stbd, and aft
- (4) Recessed lights hardtop 12V- Tri color
- (6) Rod holders welded aft side of hardtop
- Molded fixed recessed electronics box
- (1) Pair Rupp 22' Carbon fiber telescoping outriggers

#### Miscellaneous:

- (2) Fire extinguishers
- Side-mounted grab rails on top of Gunnels
- Stainless steel bow, spring and stern cleats thru-bolted