



43z 2021 SPECIFICATIONS

August 2020

HULL

- Modified deep-V hull with sharp entry, 3.5:1 Length to Beam Ratio, dual lifting strakes, chine flats and 19-degree deadrise
- ISO (CE Mark) Certified Category A (IB) and B (OB) Ocean
- Hull and cove stripe in Awlcraft 2000 color of choice w/2 coats of clear

Metallic, custom paint and/or added stripes are subject to additional charges

- Wet, prepreg, vaccum bag, post cured epoxy composite with stitched biaxial E-glass and closed-cell foam core
- Solid keel, stem, and transom corners of E-glass/epoxy GRP
- High density core or solid FRP at thru-hull and hardware attachments points
- Side & transom entry doors onto cockpit sole (3)
- Bilges painted with smooth, gloss-white finish
- PVC guardrail and 1/2 round SS rub rail

DECK

- Wet, prepreg, vaccum bag, post cured epoxy composite with stitched biaxial E-glass and closed-cell foam core
- Hull and deck fused as monocoque structure
- Insignia white gelcoat deck w/sand- textured non-skid. Standard non-skid colors are Buff, Gray or White
- Molded stern platform with dinghy cleats
- Retractable swim ladder
- G-10 backing plates for deck hardware
- 316L SS handrails on corner posts, hardtop, bridgedeck, seat backs, console and companionway entrance
- 29" cockpit guardrail and 24" bow rail of 1.25" 316L stainless with spotlight and burgee staff for 16" hoist
- 3'x5' National flag with teak staff and retainer pin
- Muir anchor windlass with deck and helm controls
- Auto-launching polished SS Ultra Anchor w/ rode of 250' - line and 25' SS High Tensile Chain
- Freshwater anchor and rode washer control at helm
- Polished stainless steel anchor guard
- Molded "Downeast Style" windshield frame & hardtop
- Pilothouse enclosed with sliding safety glass. Aft enclosed with roll-up curtain, combo window/screen
- Side deck drains divert dirt and dew overboard
- Custom SS multi-directional bow chocks (2)
- Machinery space access hatches (3) with scuppers, overboard drains, gaskets and lockdowns. Main hatch has electric operated lift. Access ladder on OB
- Clear Awlcraft finished teak storage drawers w/locks
- Large pilothouse settee lockers P&S w/ mesh organizer bags for cords, hoses, bikes, hard luggage, dinghy & golf clubs
- Cockpit seat lockers (P&S) for docklines, fenders, etc
- Dual position 36x16 single-leaf teak table opens to 32" wide
- Pilothouse settees w/UltraLeather covered memory-foam bottom cushions. Convert to 6.5-foot berths
- Drink holders at piloting seats and transom seat
- Overhead hatches (8) that open, on cabin top and hard top, with dual action shade/screens
- Opening cabin trunk portlights (6) with combo screens/shades
- Companionway with safety catch and lock
- Movable SS Cockpit Chair (1) with bolstered cushions

PILOTING & NAVIGATION

- Matched Stidd 500 30" wide Admiral low-back, recliner piloting chairs lower and swivel
- 24" Edson destroyer wheel with varnished teak rim
- Full opening windshields (3)
- Windshield wipers & washers
- 320K Candela LED articulating search light (mounted)
- Kahlenberg compressed air horn w/auto fog/anchor signal
- Ritchie SS-2000 4.5 Supersport compass
- Raymarine Axiom Pro Display with Wi-Fi for iPad control
- Raymarine i70s Display
- Raymarine Radar w/dome
- Raymarine Ray VHF
- Raymarine AIS tracking system
- Mercury VesselView MFD Controller & Joystick Piloting with Skyhook and Autopilot **OR** Volvo Penta IPS Joystick, DPS & Autopilot

PROPULSION

- Triple Mercury Marine HD Verado 300 HP Gas Outboards **OR** Twin Volvo Penta IPS 500 380 HP inboard Diesel Pod Drives
- Lectrotab Electric Trim Tabs
- Engine spares kit and service manual
- Single 530 gallon, aluminum gas tank w/level gauge **OR** (2) 175 gallon diesel wing tanks with Volvo Penta Engines
- Discrete air intakes for machinery space (2) and transome discharge (2)
- Seafire automatic fire suppressant system

ELECTRICAL

- Custom backlit electrical panel with 12V DC breakers and 110V AC breakers and digital DC and AC monitors
- 110V AC system w/charger and inverter. With 2- 50' white 30-Amp cords and GFCI duplex outlets.
- Batteries: (2) Group 8D AGM - 245Ah house batteries, (1) Group 31, 105Ah/800CCA per engine or optional bow thruster and, (1) Group 27 92 AH for the optional genset
- 115A Alternators with OB **OR** 125A Alternators with IB
- Blue Seas automatic charging relays
- Galvanic isolator
- All house and machinery space lighting is LED
- LED courtesy lights in cockpit and head
- LED navigation and anchoring lights
- Dimmable, LED rope lighting in galley
- 12V outlet at helm & 110V weatherproof outlet & USB ports to port
- Bonded electrical system per ABYC
- Serviceable wiring, bundled & numbered with Deutsch O-ring waterproof connectors
- Dirt Devil central vacuum system

ENTERTAINMENT

- Fusion Apollo RA-770 Marine Entertainment System



43z 2021 SPECIFICATIONS CONTINUED

PLUMBING

- Pressure hot/cold water with Johnson Aqua Jet Duo variable-speed water pressure pump
- 13 gallon stainless steel water heater
- 100 gallon polyethylene fresh water tank
- Seagull IV purification system
- Hot/cold shower on swim platform
- High-pressure fresh water (washdown in port cockpit locker w/50' hose & nozzle)
- 1100 Automatic bilge pumps (3)
- High water alarm
- Electric, fresh water toilet system with 32 gallon holding tank w/ pump out and macerator discharge
- Centralized gray water discharge system
- Gray water sump w/inspection for shower, head, and AC condensate
- Marelon non-corrosive thru-hulls/seacocks with oversized strainers and double-clamped hose

GALLEY

- Corian countertops
- Cherry cabinetry with soft-close doors, drawer slides, push-button locks and drawer handles
- Recessed polished SS sink with removable bamboo cutting board cover and Scandvik pullout faucet
- Flatware & utensil drawers (3) w/organizer tray
- Stainless 5.5 cu. ft. 2-drawer refrigerator
- Indel B153 Freezer compartment w/2 ice trays
- Under counter storage locker for large pots/pans and cleaning supplies
- Flip lid access panel to large Rubbermaid trash bin
- Overhead safety handrail and towel drying bar
- 2-burner induction cooktop
- Convection Oven
- Double stainless hooks for hotpads and dishtowels
- Extended shelf with grab-rail fiddle above galley suitable for chart storage, cutting boards, etc

MAIN CABIN

- Dinette table lowers with electronic control to form 40-44" wide, 78" long berth. Opaque "Pullman" curtain anchors to ceiling to form private double cabin with vertical zipper entry.
- Large fixed hull ports (2), skylight hatches (2) and cabin portlights (2) to maximize ventilation, space and light
- Companionway is designed for safety with stainless grab rails and only 2 steps w/shoe locker & tool storage under
- Headroom of 6'4" on centerline
- High-gloss finished teak & holly cabin sole with storage compartment
- Hershoff style white paneling with American cherry trim & foam backed vinyl headliner & satin-varnished cherry hull battens

DUAL ENTRY HEAD

- Port side combination head/shower is accessible from forward and main cabin
- Corian counter with white Corian oval sink with mixer valve spigot and pullout flexible hose featuring soft-spray to use as second shower
- Paneled cherry storage locker outboard with sliding doors and towel storage shelf above
- Full-length mirror inside door
- Locker under sink w/stainless toilet paper holder
- Towel rings and hooks
- Overhead vent hatch and portlight with screen/shade
- Floor drain to gray water overboard system

FORWARD CABIN

- Fixed 78"x 60" island berth. Memory foam mattress covered in durable, water resistant quilted Ultraleather in color of choice
- Paneled cherry, below-berth storage drawers (4)
- Storage shelves over berth (P&S) also serve as handholds when rising from berth
- Framed forward bulkhead with recessed bookcases (2) and double access doors to large forepeak anchor locker
- Combination bureau/entertainment center with drawer & shoe locker, Corian counter and upper storage shelf
- Hanging locker to port with storage shelf over
- Fixed portlights with screens & opening port with screen/shade
- Private access to head and ensuite shower
- Stainless double-hooks for clothing
- Full length dressing mirror on forward face of entry door

ENSUITE SHOWER

- Shower access to starboard from forward cabin with seat as well as towel & toiletry storage bin outboard
- Wall mounted shower hose w/turnoff
- Shaving mirror
- Towel rings and hooks
- Overhead vent hatch & portlight w/screens & shades
- Floor drain to gray water overboard system

OPTIONS

- Popular options are shown on the ORDER FORM

NOTICE: These Specifications of design, equipment, layout and construction are subject to change without notice or MJM being obligated to incorporate such changes in boats under construction or previous products. Estimated weights, speeds, fuel consumption and other performance characteristics may vary based on options selected.