



2021 MODEL YEAR  
**380 REALM**  
 WWW.BOSTONWHALER.COM

**2021  
 SPECIFICATIONS**

L.O.A.	38' (11.89 m)
BEAM	11' 8" (3.56 m)
DRAFT	29" (0.74 m)
WEIGHT <i>(dry, no engines)</i>	17,000 lbs. (7711 kg)
WET WEIGHT <i>(with quad engines, full liquids)</i>	23,500 lbs. (10,659.4 kg)
MAXIMUM WEIGHT CAPACITY	6,490 lbs. (2,944 kg)
SWAMPED CAPACITY	3,500 lbs. (1,587.6 kg)
PERSONS CAPACITY	16
MAXIMUM HORSEPOWER	1600 hp (1176.6 kW)
MINIMUM HORSEPOWER	1200 hp (882.5 kW)
MAXIMUM ENGINE WEIGHT	2,800 lbs. (1,270.1 kg)
TRANSOM HEIGHT	29" (0.73 m)
TRANSOM ANGLE	15°
DEADRISE AT TRANSOM	23°
FUEL CAPACITY	445 gallons (1,684.5 L)
FUEL - DIESEL CAPACITY <i>(if equipped)</i>	20 gallons (75.7 L)
WASTE CAPACITY	10 gallons (37.85 L)
WATER CAPACITY	55 gallons (208.2 L)
BRIDGE CLEARANCE <i>(with top)</i>	9' 0" (2.74m)
BRIDGE CLEARANCE <i>(with top and radar)</i>	10' 5" (3.175m)



**STANDARD EQUIPMENT**

- All hardware 316-L stainless steel
- All rails welded 316-L stainless steel

**DECK/COCKPIT**

- 10" stainless steel cleats – stern cockpit with gunnel board hawse pipe (2), anchor locker (1)
- 10" stainless steel pull-up cleats – bow (2), mid-ship spring line (2), crosstie cleats at transom (2)
- 28" interior freeboard
- Acrylic transom door with stainless steel latch
- Bow eye
- Drink holders (stainless steel) – bow (9), helm (4), prep station (3), second row seating (3), forward console lounge (3), cockpit gunnel boards (2)
- Full coaming bolsters
- Integral swim platform with recessed telescoping dive ladder and grab rail
- Lighting - blue and white LED courtesy lighting (cockpit)
- Lighting - machinery space LED lighting
- Molded fiberglass port side dive/boarding door with removable stainless steel dive ladder
- Rails – bow rail (low profile interior)(welded stainless steel)
- Rails – grab rails (stainless steel)
- Rails - heavy duty stainless steel rub rail
- Rod holders (gunnel mounted) – starboard cockpit (2), port cockpit (2)
- Rod holders (transom)(3)
- Self-bailing cockpit sole
- Thru hull anchor roller davit (stainless steel)
- Windlass – 400' of rode and chain with handheld remote control, stainless steel swivel, galvanized steel anchor (35 lbs) and polished stainless steel bow roller

**HELM CONSOLE**

- Compass
- Dash visor with custom stitched cover and recessed storage tray with 1 dual USB and 12-V charging receptacle
- Drink holders (3)
- Electronics mounting surface with space for triple displays
- Electrical system switch panel with illuminated text
- Ignition switches – remote key switches in main DC panel cabinet with pushbutton start/stop at helm
- Lockable acrylic sliding cabin entry door
- Lockable glovebox with 12-V receptacle and dual USB charging port
- Mercury® DTS dual binnacle controls featuring Shadow Mode for center engine with integrated engine trim controls
- Mercury® SmartCraft Vessel View Display 7" color LCD display (network connections to Raymarine with Navigation Package)
- Molded console footrests and fold-down helm standing platform with maintenance free, anti-fatigue synthetic surface providing improved visibility and comfort for the captain
- Steering wheel (cast stainless steel with urethane grip, speed knob and tilt)
- Stereo – Fusion® Apollo MS-RA770 stereo with 4.3" color tough screen controls (integrated into Raymarine with navigation package if installed at the factory) – includes: premium multi-source/multi-zone system, AM/FM/MP3, USB Aux input, Wi-Fi, iPod/iPhone/Android compatible via integrated Bluetooth or Wi-Fi, stereo remote controls with LCD display providing full audio control from the bow, PartyBus network to cabin stereo enabling combining or separating zones for independent listening
- JL Audio waterproof speakers (exterior, 7.7" aft cockpit (2), 7.7" coax and helm deck (4), Tweeter





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in hardtop at helm, 7.7" coax at bow (2), 10" sub-woofer at helm deck (1), 8" sub-woofer at bow (1), with JL Audio amplifiers)

**SEATING**

- Foldout stern bench seat with elevated backrest
- Bow lounge with backrest and fold-down armrests with drink holders (5)
- Bow wrap-around seating with drink holders (4), full height forward bolster and removable cushions
- Deluxe port side helm deck seat with armrests (adjustable slide and swivel enabling rotation of the seat inboard)
- Deluxe swivel 2-person helm seat with armrests (adjustable electric slide and 180-degree rotation creating an apposed seating conversation and dining area)
- Helm deck second row with 2-person seat with a conversation seatback transforming to an aft facing seat with flip-down teak foot rests

**STORAGE**

- Bow anchor locker with drains and LED lighting
- Cabin – starboard side storage cabinet with shelves
- Cabin – port side cedar-lined storage cabinet
- Cabin – port side compartment under settee
- Canvas enclosure or lifejacket storage in hardtop
- Electronics box in hardtop
- Forward coaming pockets
- Glovebox at helm
- Head storage compartment
- Insulated 260qt built-in cooler/storage under second row seating with dual access
- Insulated 70qt cooler/storage in port side bow gunnel
- Insulated in-floor fishboxes with pump-out – aft (2)
- Prep station drawer with 5-gallon bucket/trash receptacle
- Prep station drawer storage
- Second row seating port side pocket and starboard pull-out grilling accessory storage
- Storage compartments (midship in coaming)
- Storage compartment (transom mounted tilt out)
- Storage under bow seat with LED lighting (3 compartments with remote latch release)

**HARDTOP/WINDSHIELD SYSTEM**

- Canvas enclosure or lifejacket storage
- Hardtop frame – custom powder-coated aluminum frame integrated into the deck providing unobstructed walkways
- Hardtop hatches (opening) – integrated into the hardtop
- Ladder access to hardtop
- Lighting (flood light) – recessed LED lighting for bow area (2)
- Lighting (flood lights) – recessed LED lighting for cockpit

area (2)

- Lighting – red/white LED courtesy map light (1)
- Lighting – blue/white LED overhead courtesy lighting (6)
- Lighting – LED navigation lights recessed in the hardtop
- Lockable electronics box
- Outrigger ready
- Tempered side glass and windshield with power actuated vent, opening walk-through windshield with separate lower door providing weather protection
- Windshield defogger system (integrated into the hardtop)
- Windshield wiper – dual pantograph with wash system and intermittent/multi-speed control

**PREP CENTER**

- 120-V GFI outlet
- Corian countertop
- Deluxe port side helm seat deck seat with armrests, adjustable slide and swivel enabling rotation of the seat inboard
- Drink holders (3)
- Electric grill with solid surface cover with custom pop-up rotation providing a prep counter while grilling (silicone grill cover included for higher temp grilling)
- Sink – molded fiberglass sink with fold away polished faucet with hot and cold water
- Sink filler – solid surface matching countertop with integral cutting board on back side
- Grab rail – stainless steel
- Refrigerator – stainless steel (12V/120V)(2.3 cubic ft.)
- Storage compartment built into solid surface behind the grill
- Storage drawer with 5-gallon bucket/trash receptacle
- Storage drawers

**CABIN INTERIOR**

- 120V receptacle (port side)
- 12V receptacle (port side)
- 24" flat screen HDTV (with Apple TV/integrated with included iPad)
- Cabinetry – natural teak wood with satin finish
- Carbon monoxide detector
- Central vacuum system with hose and attachments with dedicated storage
- Corian countertop
- Digital Vessel Control and Information – iPad with inductive wireless charging case (custom app to wirelessly monitor and control some vessel systems and DC circuits)
- Easy to clean interior materials
- Hardwood cabin sole
- Lighting - LED white overhead lights with dimmer switches (6)
- Lighting - LED blue/white diffused courtesy lighting with

dimmer switch

- Lockable acrylic cabin door
- Microwave
- Opening portholes (1)
- Opposing seating that converts to berth with included fitted sheets
- Portside window with pull-down blind
- Refrigerator – stainless steel (12V/120V)(1.7 cubic feet)
- Sink – molded fiberglass sink with hot and cold polished faucet
- Sink filler – solid surface matching countertop with integral cutting board on back side
- Skylight with removable shade
- Stereo – includes premium multi-source/multi-zone system, cabin sound system can be isolated or combined with cockpit sound system, FUSION Apollo MS-RA770 stereo with 4.3" color touchscreen controls, AM/FM/Wi-Fi/Bluetooth/USB and digital audio connection to the TV, PartyBus network connection to cockpit stereo enabling combining or separating cabin audio with cockpit, iPod/iPhone/Android compatible, Sirius XM option ready, JL audio 6.5" coax speakers
- Storage compartment under port settee
- Table – solid teak with high gloss finish on a high low pedestal
- USB power receptacle – dual inputs (port and starboard)

**ENCLOSED HEAD COMPARTMENT**

- 120V outlet
- 750 GPH shower sump
- Accent wall
- Flooring – solid surface tile
- Full length mirror mounted on door
- Lighting - LED overhead
- Lighting – LED blue/white diffused courtesy lighting
- Pullout showerhead with mixer valve and vertical adjustment
- Seat - teak flip-up seat over toilet
- Shower curtain
- Sink – vessel sink with hot and cold faucet
- Solid surface vanity countertop
- Storage cabinet – tilt out
- Storage cabinet – natural teak wood with satin finish
- Toilet paper holder
- VacuFlush™ toilet, holding tank with tank vent filter, dock-side pump-out, overboard discharge and tank level indicator integrated into digital network
- Vanity grab rail
- Ventilation fan



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**MECHANICAL**

- 300 V8 AMS Black Quad Mercury Verado engines with hydraulic power steering and Shadow Mode Technology
- 445-gallon aluminum fuel tank
- Advanced battery management system (remote electric switches with automatic and pushbutton paralleling)
- Air conditioning (cabin)(12,000 BTU, reverse cycle)
- Air conditioning (cockpit)(18,000 BTU, reverse cycle)
- Battery charger (50 AMP at 12V multi-stage charger)
- Battery trays
- Bilge pump – high water pump with alarm (2000 GPH)
- Bilge pump – automatic (1100 GPH fwd, 2000 GPH aft)
- Bonding system for underwater through hull fittings
- Bow thruster (12v - 4kW)(not available with Joystick Piloting engine options)
- Cast bronze thru hulls, seacocks and sea strainers (below waterline)
- Cast stainless steel thru hulls (above waterline)
- Electric dual polished stainless steel trumpet horns
- Electric trim tabs with indicator (Auto Glide, Dynamic Running Surface, dual ram)
- Engine fuel / water separators
- Freshwater dockside hookup and tank level indicator integrated into Vessel View for hot and cold pressurized water system
- Freshwater system with 60-gallon tank
- Freshwater transom / dive door shower with hot and cold mixer
- Freshwater stainless steel washdown faucet located in anchor locker and cockpit
- Generator (low CO gas (7.5 kW) 120V 60 Hz with fire suppression system, automatic with manual override)
- Machinery space lighting with automatic hatch activated switch
- Freshwater manifold plumbing system with individual valve per circuit
- Propellers – stainless steel
- Raw-water washdown with stainless steel faucet (located in cockpit)
- Shore power inlets (dual 30 amp, isolation transformers and 50ft shore power cords included)
- Transducer pocket in hull bottom for flush mounting B275 transducer
- Water heater (6 gallons)

**NOTABLE OPTIONS & ACCESSORIES**

- 12-V receptacles at transom for electric reels / downriggers (2)
- Active Engine Trim (Mercury option that automatically adjusts drive trim based on speed)
- Anchor windlass chain (300')
- Batteries - GR31 AGM (factory installed)
- Bow tow eye – heavy duty polished stainless steel
- Commissioning kit – includes: air horn, batteries – group 31 AGM (6), boat hook, dock lines (8), fenders (4), fire extinguishers (2), first aid kit, flare kit, life vests (type 1 offshore (10) with custom storage bags), spare fuel filters (4), throw cushion, tool kit (basic), water/holding tank supplies
- Electric grill delete (not compatible with prep center with livewell option)
- Engine flush (automatic sequencing between engines with separate dockside freshwater hookup on transom)
- Freezer – stainless steel drawer (12V/120V 1.9 cubic feet) (replaces standard cockpit prep center refrigerator)
- Freezer plates (starboard fishbox)(not compatible with freezer coils)
- Full-height tempered side glass integrated with hardtop frame
- Generator (diesel)(12kW with 20-gallon diesel tank) (replaces low CO gas generator)
- Gyroscopic stabilizer – SK6 SeaKeeper (must select diesel generator)(freshwater capacity changes to 45 gallons)
- Lighting - underwater LED (blue) – transom mounted (3), hull side in trim tab pocket (2)
- Prep center with livewell – includes: 120V GFI outlet, corian countertop, deluxe portside helm deck seat (with armrests, adjustable slide and swivel enabling rotation of the seat inboard), drink holders (3), electric grill with hinged solid surface cover and silicone grill cover included for higher temp grilling, stainless steel grab rail, pressurized insulated 45-gallon livewell (with viewing window, clear lid, blue interior, red LED lights (2)), storage drawers, sink (molded fiberglass sink with fold away polished faucet with hot and cold water), storage drawer with 5 gallon bucket/trash receptacle (not compatible with electric grill delete option)
- Outriggers – radial outriggers (black)
- Outriggers – premium outriggers (Gemlux) (stainless steel) (hardtop mounted)
- Rails – high bow rail (interior rail is powder painted white) (not compatible with full canvas mooring cover option)
- Rails – split bow rail (interior rail is powder painted white)
- Refrigerated bucket cooler (turns insulated 260 Qt cooler

- bucket under 2nd row seat into a refrigerator)
- Refrigerator delete – in prep station (replaced with storage drawers)
- Rod holder delete (deletes 7 rod holders on transom and gunnel boards in cockpit)
- Spotlight
- Sunshade – at bow (black mesh)(manual setup – attaches to hardtop and 4 stainless steel poles insert into rod holders in forward bow area)
- Sunshade – at cockpit (black canvas)(stainless steel telescoping, electronically retracts and deploys)
- Table - bow table / sun lounge (teak table that is electrically raised and lowered) with filler cushion and canvas cover
- Table – cockpit table / helm deck tables (2) with dedicated storage on underside of mechanical space hatch (teak table)
- Water delivery at manufacturing plant (includes all items from commissioning kit, plus 450 gallons of fuel and Navionics Platinum Chart Card)
- Yacht tender package (must be selected if vessel will be towed as a tender)(must select bow tow eye) - includes: ball valves on box thru hulls, clam shells over critical hull side thru hulls, engine covers (4), high water activated strobe light and horn

**TOPS/TOWERS**

- Hardtop with electric sunroof and skylight (deletes hatches and storage bag)
- Hardtop aft ladder rod holders (3 rod holders integrated into ladder bars on aft hardtop supports)
- Hardtop roof rack (includes radar riser for clearance with navigation package)
- Hardtop gelcoat (hardtop underside color matches hull color)(options include abaco blue or platinum)

**ENGINES**

- 300 V8 AMS White Quad Mercury Verado engines with hydraulic power steering and Shadow Mode Technology
- 300 V8 AMS Black Quad Mercury Verado engines with Joystick Piloting; outboard docking system with joystick, electronic steering, Skyhook/autopilot keypad and functionality (Raymarine or other standalone optional autopilot not permitted with Joystick Piloting)
- 300 V8 AMS White Quad Mercury Verado engines with Joystick Piloting; outboard docking system with joystick, electronic steering, Skyhook/autopilot keypad and functionality (Raymarine or other standalone optional autopilot not permitted with Joystick Piloting)



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- 400 L6 DTS Black Quad Mercury Verado engines with hydraulic power steering and Shadow Mode Technology (91 octane fuel recommended)
- 400 L6 DTS White Quad Mercury Verado engines with hydraulic power steering and Shadow Mode Technology (91 octane fuel recommended)
- 400 L6 DTS Black Quad Mercury Verado engines with Joystick Piloting. Outboard docking system with joystick, electronic steering, skyhook/autopilot keypad and functionality. (Raymarine or other standalone optional autopilot not permitted with Joystick Piloting, also deletes standard bow thruster) (91 octane fuel recommended)
- 400 L6 DTS White Quad Mercury Verado engines with Joystick Piloting. Outboard docking system with joystick, electronic steering, skyhook/autopilot keypad and functionality. (Raymarine or other standalone optional autopilot not permitted with Joystick Piloting, also deletes standard bow thruster) (91 octane fuel recommended)

**ELECTRONICS**

- Raymarine Automatic Identification System Transceiver (AIS Ray700 Class B transceiver with antenna splitter) (must select a navigation package) (transmits vessel information and receives broadcasts from other vessels)
- Raymarine Augmented Reality (must select AIS option) (includes CAM220 IP video camera, and AR200 IP camera stabilization module)
- Raymarine Autopilot Evolution with 3.5" color TFT display (must select navigation package) (not compatible with Joystick piloting)
- Raymarine 16" Axiom XL Electronics / Dual Navigation Package (Axiom XL 16" screen and additional Axiom 16" display) (GPS/chart plotter/fishfinder) (Raymarine Sounder RV-1000) (1000 watt recessed thru-hull transducer B275) (Raymarine Ray63 VHF radio with wireless handset) (dash surface - custom black acrylic with integrated switch panels and flush-mounted XL displays) (Navionics chart card: North America/Canada)
- Raymarine 16" Axiom XL Additional Display Electronics Package (16" screen) (GPS/chart plotter/fishfinder) (dash surface - custom black acrylic integrated with switch panels) (must select a navigation package)
- Raymarine Radar - Open Array (4kW Magnum Digital Radar with 48" open array antenna) (must select a navigation package)
- Raymarine Radar with Satellite Weather - Open Array (4kW Magnum Digital Radar with 48" open array antenna) with Raymarine Sirius Marine Weather Receiver (requires

- monthly subscription) (must select a navigation package)
- Raymarine RealVision 3D Sonar Direct Connect (RV-100 transom mount transducer) (Chirp DownVision, SideVision) (must select a navigation package)
- Raymarine Satellite Weather (requires monthly subscription) (must select navigation package)
- Raymarine M-232 Thermal Night Vision with pan, tilt and zoom (9Hz) (must select a navigation package)
- Raymarine M324S Thermal Night Vision with tilt and zoom (must select a navigation package)
- Satellite radio - Sirius XM™ satellite receiver with antenna installed (does not include service)
- Theft Deterrent System Remote Connectivity (Whaler Watch®) (anti-theft security key fob with Engine Immobilization) (Boston Whaler Proprietary Vessel Monitoring System) (Cellular and Satellite 24-hour monitoring system providing world-wide coverage) (Telematics tracking system with GeoFence notification) (monitor engines, tanks, batteries, shore power and high-water sensor with alert notification. Free 3 year monitoring/control subscription included.
- Vessel View Mobile

**CANVAS**

- Canvas cover package - includes: black sunbrella, cockpit seat back cover, console cover, bow forward cushion covers, helm seat cover, second row seat cover, bow lounge cover, helm deck passenger seat cover
- Canvas enclosure (Rigid Makrolon with White Stamoid) - includes: hardtop aft curtain (full beam enclosure), hardtop side curtains
- Canvas enclosure with full side glass option (Rigid Makrolon with White Stamoid) - includes: hardtop aft curtain (full beam enclosure)
- Full canvas mooring cover from hardtop to fore and aft deck coverage (not compatible with bow rail option)

**COLOR PAINTED HULLS**

- Abaco Blue
- Fighting Lady Yellow
- Horizon Blue
- Ice Blue
- Jadestone
- Oyster Grey
- Platinum
- Sand Metallic
- Steel Blue
- Tectonic Silver

- Wasabi

**GRAPHICS**

*(Chrome BW logo & model designator)*

- Black graphics (stripe only)
- Blue graphics (stripe only)
- Red graphics (stripe only)
- Silver graphics (stripe only)
- White graphics (stripe only)