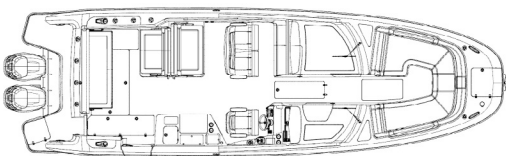




2021 MODEL YEAR
320 VANTAGE
 WWW.BOSTONWHALER.COM

**2021
 SPECIFICATIONS**

L.O.A. <i>(on centerline, from bow to engine mounting location)</i>	32' 1" (9.78 m)
L.O.A. <i>(with platforms)</i>	33' 6" (10.21 m)
BEAM	10' 4" (3.15 m)
DRAFT <i>(hull only)</i>	22" (0.56 m)
WEIGHT <i>(dry, no engine)</i>	9,800 lbs (4445 kg)
WEIGHT <i>(with engine, fuel and water)</i>	13,142 lbs (5,961 kg)
MAXIMUM WEIGHT CAPACITY	4,145 lbs (1880 kg)
SWAMPED CAPACITY	4,825 lbs (2,189 kg)
PERSONS CAPACITY	14
MAXIMUM HORSEPOWER	800 hp (597 kW)
MINIMUM HORSEPOWER	500 hp (372 kW)
MAXIMUM ENGINE WEIGHT	1,400 lbs (635 kg)
TRANSOM HEIGHT	25" (0.63 m)
DEADRISE AT TRANSOM	21°
FUEL CAPACITY	285 gallons (1,078 L)
WATER CAPACITY	30 gallons (113.5 L)
WASTE CAPACITY	6.5 gallons (24.6 L)
LIVEWELL VOLUME	18 gallons (68.1 L)
BRIDGE CLEARANCE <i>(with hardtop)</i>	8' 9" (2.67m)
BRIDGE CLEARANCE <i>(with hardtop and radar)</i>	9' 7" (2.92m)
PACKAGE BOAT SPECS <i>(on trailer/engine up)</i>	45' 0"L x 10' 4"W x 12' 0"H
EUROPEAN CERTIFICATION	B



STANDARD EQUIPMENT

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

DECK/COCKPIT

- 8" Cleats
- 10" stainless steel pop-up cleats – (2) bow, (2) stern with stainless steel hawse pipes, (2) spring line
- 28" interior freeboard
- Anchor storage
- Anchor windlass with 200' of rode, chain and anchor
- Bow and stern eyes
- Cockpit coaming bolsters
- Cockpit courtesy lights (dual color blue/white)
- Drink holders (stainless steel)
- Extended integral swim platform with stainless steel ladder and grab rail
- Grab rails (stainless steel)
- Hawse pipes with drink holders (2), stern (stainless steel)
- Heavy-duty rub rail
- Molded fiberglass starboard dive/boarding door with removable stainless steel dive ladder
- Motorwell drains (2)
- Self-bailing cockpit sole
- Stainless steel thru hull anchor roller davit
- Transom door with stainless steel latch

FIBERGLASS HARDTOP

- Grab rails, located on centerline (stainless steel)
- Mold in non-skid
- Navigation light
- Rod holders (4)
- Tow bit (deleted w/fishing package)
- Welded aluminum integrated frame with tempered glass windshield with stainless steel top cap

COCKPIT UTILITY CENTER

- Bank of drawers
- Battery switch panel

- Built-in storage
- Cutting board
- Dedicated trashcan storage
- Drink holders (stainless steel)
- Grab rail (stainless steel)
- Insulated livewell/cooler (18 gallons)
- Outboard fiddle rail
- Sink with pull out sprayer
- Solid surface countertop

BOW AREA

- 12-V receptacle
- Bow bolster
- Bow cushions with backrests
- Bow walkthrough block off panel
- Drink holders (4) – stainless steel
- Fiberglass lids with latches
- Folding armrests, port and starboard
- Forward side rails (welded stainless steel)
- Forward step to bow
- Molded-in insulated cooler on centerline
- Recessed storage/cup holder compartment

PORT CONSOLE

- Convertible berth
- Dash visor
- Lighting – Blue accent
- Lighting - Interior light
- Lockable console door
- Molded fiberglass console liner
- Molded fiberglass entry door
- Opening air vent in port and starboard compartments for natural airflow
- Rod storage
- Skylight; tinted
- Storage hooks (stainless steel)
- Storage locker
- Storage underneath seating
- USB/Aux inputs





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- Wood flooring
- Wood grain storage cabinets

STARBOARD CONSOLE

- Access panel to electronics
- Cast stainless steel steering wheel with urethane grip
- Compass
- Courtesy light
- Dash visor
- Decorative flooring
- Drink holders (2) (stainless steel)
- Electronics mounting surface
- Fold-down teak bench seat above porcelain head
- Flip-up entry step
- Helm and companion footrests
- Elevated electrical switch panel with circuit breaker protection
- Interior light
- Lockable entry door
- Mirror
- Molded fiberglass console liner
- Molded fiberglass entry door
- Opening air vents in port and starboard compartments for natural air flow
- Porcelain VacuFlush® toilet, holding tank, overboard discharge and dockside pump-out
- Pull-out sink/shower sprayer
- Skylight, tinted
- Solid surface countertop
- Storage hooks (stainless steel)
- Trash receptacle
- Windshield wiper (port and starboard)
- Wood grain storage cabinets

SEATING

- Bow seating area with lounge backrests and armrests, port and starboard
- Deluxe custom helm seat with electric high/low pedestal
- Deluxe swivel double port helm seating with 4 position indexing rotating stops
- Double convertible port lounge seat with storage (not available with Deluxe Prep Center with Livewell)
- Fold-out stern seat with elevated backrest

STORAGE

- Bow anchor locker with drain
- Cockpit storage center
- Head storage compartment
- Bow storage lockers, port and starboard drains
- Storage forward of helm on console

- Storage under port console convertible berth
- Storage under port lounge
- Under gunnel storage shelves

MECHANICAL

- 250 V8 DTS Black Dual Mercury Verado engines with hydraulic power steering
- 285-gallon fuel tank
- Automatic bilge pumps
- Dual battery trays with switch
- Electric horn
- Electric trim tabs with indicator
- Engine fuel/water separators
- Freshwater system (30 gallons) with bow and stern sprayers
- LED navigation lights
- Shore power with single 30 AMP charger and galvanic isolator
- Stainless steel propellers
- Stereo – Fusion® AM/FM with waterproof speakers (6) and MP3/USB inputs (Fusion® Bluetooth enabled)
- Tilt steering
- Transducer mount area
- Variable running surface
- Vessel View 4" display (network connections to Raymarine with Navigation Package)

VESSEL VIEW MOBILE

- Display key engine data on your smartphone (Android or Apple iPhone)
- Bluetooth connection vi Vessel View Mobile app (compatible while connected to stereo)
- Troubleshooting assistance with dealer notification

NOTABLE OPTIONS & ACCESSORIES

- 12-V input, port console
- Active Engine Trim (Mercury option that automatically adjusts drive trim based on speed)
- Air compressor system
- Air conditioning- reverse cycle (6000 BTU) (Includes additional 30 amp shore power service) (must select generator for use while away from shore power)
- Anchor (stainless steel)
- Batteries - GR31 AGM (factory installed)
- Beach boarding ladder (not compatible with optional bow rail)

- Bow thruster (not available with Joystick Piloting)
- Bow tow eye
- Deluxe prep center with livewell (not compatible with additional cockpit table) – includes: 40-gallon livewell with light, convertible forward seat backrest, port side fishing prep station, white solid surface countertop material (replaces solid slate surface at cockpit utility center)
- Dynamic Running Surface (DRS) - self-leveling tab system
- Electric grill (must select generator or inverter system for use while away from shore power)
- Fishing package – includes: aft hardtop rocket launchers (5), raw-water washdown, rod holders (transom mounted (stainless steel) (3)), stainless steel toe rails with under gunnel storage shelf
- Flat screen HDTV (22") (12-V)
- Flooring (maintenance free synthetic teak) (cockpit)
- Generator (low CO gas (5 kW) – Kohler)
- Grey water system
- Hardtop hatches
- Inverter system (for use of electric grill while away from shore power) (must select electric grill) (not compatible with generator)
- Lighting – Underwater
- Rails - bow rail (not compatible with beach boarding ladder)
- Rails - split bow rail
- Rails - white rub rail with stainless steel insert
- Raw-water washdown
- Refrigerator at cockpit
- Spotlight
- Sunshade at bow
- Sunshade at cockpit (electronically retracts and deploys)
- Table at bow (with dedicated storage)
- Table at cockpit
- Table at cockpit - Additional (must select cockpit table) (shares cockpit table storage space; additional storage for both table at the same time not provided)
- Table - fold-down table (port console)
- Trailer – aluminum with disc brakes, dual torsion axles, guide-on stanchions, LED lights, radial tires, spare tire
- Water heater (must select generator for use while away from shore power)

SEATING

- Seating - bow filler cushion

TOPS/TOWERS

- Hardtop gelcoat (hardtop underside color matches hull color) (options include abaco blue, classic desert tan, glacier green, light blue, light grey, platinum)





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ENGINES

- 250 V8 DTS White Dual Mercury Verado engines with hydraulic power steering
- 250 V8 DTS Black Dual 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)
- 250 V8 DTS White Dual 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 DTS Black Dual 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 DTS White Dual 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)
- 350 L6 DTS Black Dual 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) (91 octane fuel recommended)
- 350 L6 DTS White Dual 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) (91 octane fuel recommended)
- 300 V8 DTS Black Dual Mercury Verado engines with hydraulic power steering
- 300 V8 DTS White Dual Mercury Verado engines with hydraulic power steering
- 350 L6 DTS Black Dual Mercury Verado engines with hydraulic power steering (91 octane fuel recommended)
- 350 L6 DTS White Dual Mercury Verado engines with hydraulic power steering (91 octane fuel recommended)
- 400 L6 DTS Black Dual Mercury Verado engines with hydraulic power steering (91 octane fuel recommended)
- 400 L6 DTS White Dual Mercury Verado engines with hydraulic power steering (91 octane fuel recommended)
- 400 L6 DTS Black Dual 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) (must select Premium Package or Vessel View 4" Display)
- 400 L6 DTS White Dual 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) (must select Premium Package or Vessel View 4" Display)

ELECTRONICS

- NAUTIC-ON remote connectivity (must select battery charging system or summer kitchen) (deletes vessel view mobile) includes: 24/7 access to your boat's information using the NAUTIC-ON app, monitor house and engine battery state and bilge pump activity, review live engine data and diagnostics, track location with Smart Breadcrumbs and GeoFence, view weather conditions at the boat, 3 month free subscription
- Premium audio package – includes: AMP, speakers, subwoofer, JBL audio speakers (7)
- Raymarine Autopilot Evolution with 3.5" color TFT display (must select navigation package) (not compatible with Joystick piloting)
- Raymarine 12" Axiom Pro RVX Electronics / Navigation Package (Raymarine Axiom Pro-RVX 12" MFD) (1000W thru-hull transducer B175 med) (Navionics Chart Card: North America/Canada)
- Raymarine 12" Axiom Pro S Additional Display Package (Raymarine Axiom Pro-S 12" with single channel CHIRP sonar) (CPT100 Transom Mount Transducer)
- Raymarine 12" Axiom RV Electronics / Navigation Package (Raymarine Axiom RV 12" screen) (GPS/chart plotter/fishfinder) (1000W thru-hull transducer B175 med) (Navionics Chart Card: North America/Canada)
- Raymarine 12" Axiom Additional Display Package (Raymarine Axiom 12" screen) (GPS/chart plotter/fishfinder) (must select a navigation package) (not compatible with Vessel View 7)
- Raymarine 16" Axiom XL Electronics / Navigation Package (Raymarine Axiom XL 16" screen) (Raymarine Sounder RV-1000) (1000W thru-hull transducer B175 med) (Navionics Chart Card: North America/Canada)
- Raymarine 16" Axiom Pro RVX Electronics / Navigation Package (Raymarine Axiom Pro-RVX 15.6" MFD) (1000W thru-hull transducer B175 med) (Navionics Chart Card: North America/Canada)

- RealVision 3D Sonar Direct Connect (CHIRP Downvision, Sidevision) (must select Axiom RVX Navigation Package) (RV-100 3D Transom Mount Transducer)
- Raymarine Radar – Open Array (4kW magnum digital radar with 48" open array antenna) (must select a navigation package)
- Raymarine Radar – Radome (4kW 24" high definition digital radome) (must select a navigation package)
- Raymarine Ray53 VHF radio
- Raymarine Satellite Weather (requires monthly subscription) (must select navigation package)
- Satellite radio – Sirius satellite receiver with antenna (must select stereo option)
- Vessel View 7 (Not compatible with dual 12" electronics)

CANVAS

- Cockpit cover (includes bow and cockpit) (black or blue)
- Cockpit seat cover package – includes: helm seat cover, port helm seat cover, port lounge cover
- Weather curtain set, side curtains, aft drop curtains and visor (black, blue or white)

GELCOAT HULL SIDE COLORS

(with white hull bottom)

- Classic Desert Tan
- Glacier Green
- Light Blue
- Light Grey

COLOR PAINTED HULLS

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

GRAPHICS

(BW logo, model designator, stripe)

- Black graphics
- Blue graphics
- Chrome graphics (with silver designator and stripe)
- Red graphics
- Silver graphics
- White graphics