

BOSTON
WHALER



**PETREL GLOBAL SHIPS
& BOATS TRADING LLC**

Business Village-Block B 3d Floor, office
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TECHNICAL DATA



L.O.A.	35' 6" (10.82 m)
Beam	10' 10" (3.30 m)
Draft	24.5" (0.62 m)
Weight (dry, no engine)	13,600 lbs (6,169 kg)
Weight (w/engines, fuel, water and batteries)	18,830 lbs (8,559 kg)
Maximum Weight Capacity	4,800 lbs (2,177 kg)
Swamped Capacity	4,000 lbs (1,814 kg)
Maximum Persons Capacity	14
Maximum Horsepower	1,200 hp (895 kW)
Minimum Horsepower	900 hp (671 kW)
Maximum Engine Weight	2,100 lbs (953 kg)
Transom Height	30" (0.8 m)
Transom Angle	15°
Deadrise at Transom	23°
Fuel Capacity	385 gallons (1,457 L)
Waste Capacity	10 gallons (38 L)
Water Capacity	45 gallons (170.34 L)
Bridge Clearance (with top)	8' 10" (2.70 m)
Bridge Clearance (with top and radar)	9' 11" (3.02 m)





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STANDARD EQUIPMENT

- All rails welded 316-L stainless steel

- All hardware 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 (8), helm (2), prep station (3), forward console lounge (3), cockpit gunnel boards (1)
- Integral swim platform with recessed telescoping dive ladder and grab rail
- Full coaming bolsters
- 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
- Pressurized livewell (15 gallons) in aft port corner with clear lid and Blue interior with Red LED lights
- Rails – bow rail (low profile interior)(welded stainless steel)
- Rails – hand rails (stainless steel)
- Rails - heavy duty White rub rail with stainless steel insert
- 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, stainless steel anchor (35 lbs) and polished stainless steel bow roller
- JL Audio MM40 stereo remote
- JL Audio waterproof speakers 7.7" (2)

HELM CONSOLE

- 12 V receptacle (1) / USB (1)
- Center helm layout
- Compass
- Dash visor with custom stitched cover and recessed storage tray with USB and 12 V charging receptacles
- Drink holders (3)
- Electronics mounting surface with space for dual 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
- Mercury® DTS dual binnacle controls featuring Shadow Mode for center engine with integrated engine trim controls
- 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)

- JL Audio integration into Simrad® Navigation Package: JL Audio MM105-HR stereo with dash-mounted remote volume/mute knob, AM/FM/HD Radio, USB audio, and Sirius XM® ready, iPhone®/Android® compatible via integrated Bluetooth® 5.0, JL Audio waterproof speakers (4), 10" Subwoofer (1), and 200 W & 1000 W Amplifiers

- 16" Simrad NSO evo3s Electronics / Dual Navigation Package – Dash surface – custom black acrylic integrated with switch panels and flush mounting of dual displays, Simrad NSO evo3S 16" screen (GPS, Chart Plotter, Fishfinder), Simrad NSO evo3S 16" screen (Additional Display), Active Imaging 3 in 1 Transom Mount Transducer (CHIRP, SideScan, DownScan), Integrated Mercury VesselView Link and Simrad RS40 VHF Radio with AIS and HS40 wireless handset

SEATING EXTERIOR

- Foldout stern bench seat
- Bow lounge with backrest and fold-down armrests with integrated drink holders (3)
- Bow wrap-around seating with drink holders (4), full height forward bolster and removable cushions
- 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
- Canvas or lifejacket storage cabinet
- Drawer storage in helm deck prep station
- Forward coaming pockets
- Head storage compartment (under vanity)
- Insulated 230 qt built-in cooler/storage under second row seating
- Insulated 26 qt cooler tub in starboard helm deck counter
- Insulated in-floor fishboxes with pump-out – aft (2)
- Lockable electronics box in hardtop
- Storage cabinet under starboard helm deck counter
- Storage under bow seat with LED lighting

HARDTOP / WINDSHIELD SYSTEM

- Hardtop frame – custom powder-coated aluminum frame integrated into the deck providing unobstructed walkways (white or black depending on frame color selection)
- Canvas enclosure or lifejacket storage (white or black depending on frame color selection)
- Windshield defogger system (integrated into the hardtop)
- Ladder access to hardtop (white or black depending on frame color selection)
- Lighting (flood light) – recessed LED lighting for bow area (1)
- 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 with 12 V receptacle
- Outrigger ready



STANDARD EQUIPMENT

- Tempered glass windshield with power actuated vent
- Windshield wiper with intermittent control and wash system

PREP CENTER

- 120 V GFI outlet
- Drink holders (3)
- Electric grill with solid surface cover with custom pop-up rotation providing a prep counter while grilling
- Freshwater sink with hot and cold
- Grab rail – stainless steel
- Helm deck second row 2-person seat with conversion seatback transforming to an aft facing seat with flip down teak foot rests
- Insulated 230 qt built-in cooler/storage under second row seating with dual access
- Pullout teak footrest on the forward and aft sides of the second-row seating
- Refrigerator – stainless steel (12 V/120 V) (2.3 cubic ft.) (Moves to helm when Gyro option is selected)
- Storage drawers

CABIN INTERIOR

- 28" flat screen HDTV
- Opposing seating that converts to berth
- LED overhead lights with dimmer switches (6)
- LED Blue/White diffused courtesy lighting with dimmer switch
- Easy to clean interior materials
- Opening portholes with screens (2)
- Hardwood cabin sole
- Lockable acrylic cabin door
- Skylight
- Portside window
- 120 V receptacle (starboard side)
- 12 V receptacle
- USB power receptacle – dual inputs (port and starboard)
- Carbon monoxide detector
- Stereo JL Audio MM50 AM/FM, MP3/USB inputs, and, Bluetooth compatible source unit
- JL Audio speakers 6.5" (2)

ENCLOSED HEAD COMPARTMENT

- 120 V outlet
- 500 GPH shower sump
- Accent wall
- Flooring – solid surface tile
- Full length mirror
- Hooks – stainless steel fold down
- LED overhead lighting
- Pullout showerhead with mixer valve and vertical adjustment
- Seat – hinged solid teak flip up seat over toilet
- Shower curtain

- Sink – molded fiberglass sink with hot and cold faucet
- Solid surface vanity countertop
- Storage teak shelf
- Toilet paper holder
- VacuFlush™ toilet, holding tank, dockside pump-out, overboard discharge and tank level indicator
- Vanity grab rail
- Vanity storage

MECHANICAL

- 300 V8 DTS Black Triple Mercury Verado with Joystick Piloting. Outboard docking system with joystick, electronic steering, and electronic remote control (ERC). (Includes fuel/water separators) Simrad® or other standalone optional auto pilot not permitted with Joystick Piloting
- 385 gallon aluminum fuel tank
- Advanced battery management system (electric switches with pushbutton paralleling)
- Air conditioning (cabin) (12,000 BTU, reverse cycle)
- Air conditioning (cockpit) (18,000 BTU, reverse cycle)
- Battery charger (50 amp at 12 V multi-stage charger)
- Battery trays
- Bilge pump – high water pump with alarm (2000 GPH aft)
- Bilge pump – automatic (1100 GPH fwd, 2000 GPH aft)
- Bonding system for underwater through hull fittings
- Cast bronze thru hulls, seacocks and sea strainers (below waterline)
- Cast stainless steel thru hulls (above waterline)
- Electric trumpet horn
- Electric trim tabs with indicator (Dynamic Running Surface, dual ram)
- Engine fuel / water separators
- Freshwater dive door shower with hot and cold mixer located in prep station
- Freshwater dockside hookup and tank level indicator integrated into Digital Monitoring System for hot and cold pressurized water system with 45 gallon tank
- Freshwater manifold plumbing system with individual valve per circuit
- Freshwater transom shower with hot and cold mixer
- Freshwater stainless steel washdown faucet located in anchor locker and cockpit
- Generator (low CO gas (7.5 kW) 120 V 60 Hz with fire suppression system, automatic with manual override)
- Livewell – pressurized (15 gallon) with clear top window and Blue interior (with Red LED light) in aft port corner
- Machinery space lighting (4)
- 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 mount area and pocket for flush mounting B260/B275 transducer
- Water heater (6 gallons)



NOTABLE OPTIONS/ACCESSORIES

- ☐ 12 V receptacles at transom for electric reels / downriggers (2)
- ☐ Anchor windlass chain (300')
- ☐ Batteries – GR31 AGM (factory installed)
- ☐ Bow thruster (12 V - 4 kW)(not available with Joystick Piloting engine options)
- ☐ Bow tow eye – heavy duty polished stainless steel
- ☐ Commissioning Kit – includes: air horn, batteries – group 31 AGM (5), 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 (3), throw cushion, tool kit (basic), water/holding tank supplies
- ☐ Engine flush (automatic sequencing between engines with a single dock side fresh-water hook up on the transom)
- ☐ Fender Clips – Stainless Steel (qty 6)
- ☐ Freezer plates (port fishbox)
- ☐ Gyroscopic stabilizer – SeaKeeper SK3 (deletes prep station refrigerator and adds stainless steel helm refrigerator)(replaces cooler tub and drawer storage) (not compatible with prep station livewell) includes: GR31 AGM batteries (factory installed)
- ☐ High gloss teak helm seats and bench seats backs and armrests
- ☐ High gloss teak tow rail shelves in cockpit
- ☐ High gloss teak helm (does not include electronics mounting area)
- ☐ High gloss teak covers at bow cupholders
- ☐ Lighting - underwater LED (blue) – transom mounted (4), hull side in trim tab pocket (2)
- ☐ Livewell (32 gallon pressurized live well with clear lid, blue interior with 2 red LED lights)(deletes electric grill and refrigerator)
- ☐ Outriggers – premium outriggers (Gemlux) (stainless steel) (hardtop mounted)
- ☐ Rails – Black rub-rail with stainless steel insert
- ☐ Rails – split bow rail (interior rail is powder painted white)
- ☐ Refrigerated bucket cooler (turns prep station insulated 230 qt cooler under seat into a refrigerator)
- ☐ Shore (Tan) (Standard) – all exterior upholstery (based on option selection), console dash (Tan) gelcoat
- ☐ Spotlight
- ☐ Sunshade – at bow (black/tan mesh depending on canvas color selection)(manual setup – attaches to hardtop and stainless steel poles insert into rod holders in forward bow area)
- ☐ Sunshade – at cockpit (black/tan canvas depending on canvas color selection) (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)

☐ Tidal (Gray) – all exterior upholstery (based on option selection), console dash backrest (Gray) gelcoat

☐ Water delivery at manufacturing plant (includes all items from Commissioning Kit, plus 385 gallons of fuel and Navionics Platinum+™ chart card) includes: GR31 AGM batteries (factory installed)

☐ 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 (3), high water activated strobe light and horn

☐ Refrigerated bottle chiller

TOPS

☐ Hardtop aft ladder rod holders (3 rod holders integrated into ladder bars on aft hardtop supports) (White or Black depending on frame color selection) (not compatible with upper station options)

☐ Hardtop gelcoat (hardtop underside color matches hull color) (must select hardtop) (options include Abaco Blue, Horizon Blue, Steel Blue or Platinum)

☐ Hardtop roof rack (includes radar riser for clearance with radar options)

ENGINES

☐ 300 V8 DTS White Triple Mercury Verado® with Joystick Piloting. Outboard docking system with joystick, electronic steering, and electronic remote control (ERC). (Includes fuel/water separators) Simrad® or other standalone optional auto pilot not permitted with Joystick Piloting

☐ 400 V10 DTS Black Triple Mercury Verado with Joystick Piloting. Outboard docking system with joystick electronic steering, and electronic remote control (ERC). Simrad or other standalone optional autopilot not permitted with Joystick Piloting)

☐ 400 V10 DTS White Triple Mercury Verado with Joystick Piloting. Outboard docking system with joystick, electronic steering, and electronic remote control (ERC). (Simrad or other standalone optional autopilot not permitted with Joystick Piloting)

ELECTRONICS

☐ Premium Audio Package – additional JL Audio amplifiers, additional JL Audio waterproof speakers (exterior – (2) 7.7" helm deck and (2) 8.8" bow)

☐ Radar OpenArray BIRD+ (not compatible with hardtop storage rack & thermal night vision option) - Simrad HALO 3004 130 W Pulse Compression Radar with 48" OpenArray antenna

☐ Radar OpenArray BIRD+ (compatible with hardtop storage rack & thermal night vision option) - Simrad HALO 3003 130 W Pulse Compression Radar with 36" OpenArray antenna

☐ CHIRP Sonar With 3D - Simrad S5100 1 kW Dual channel CHIRP Sounder Module, Airmar 1000 watt recessed thru hull Dual channel CHIRP transducer (B275LH-W), StructureScan 3D transducer included, replaces Active Imaging 3-in-1 transducer

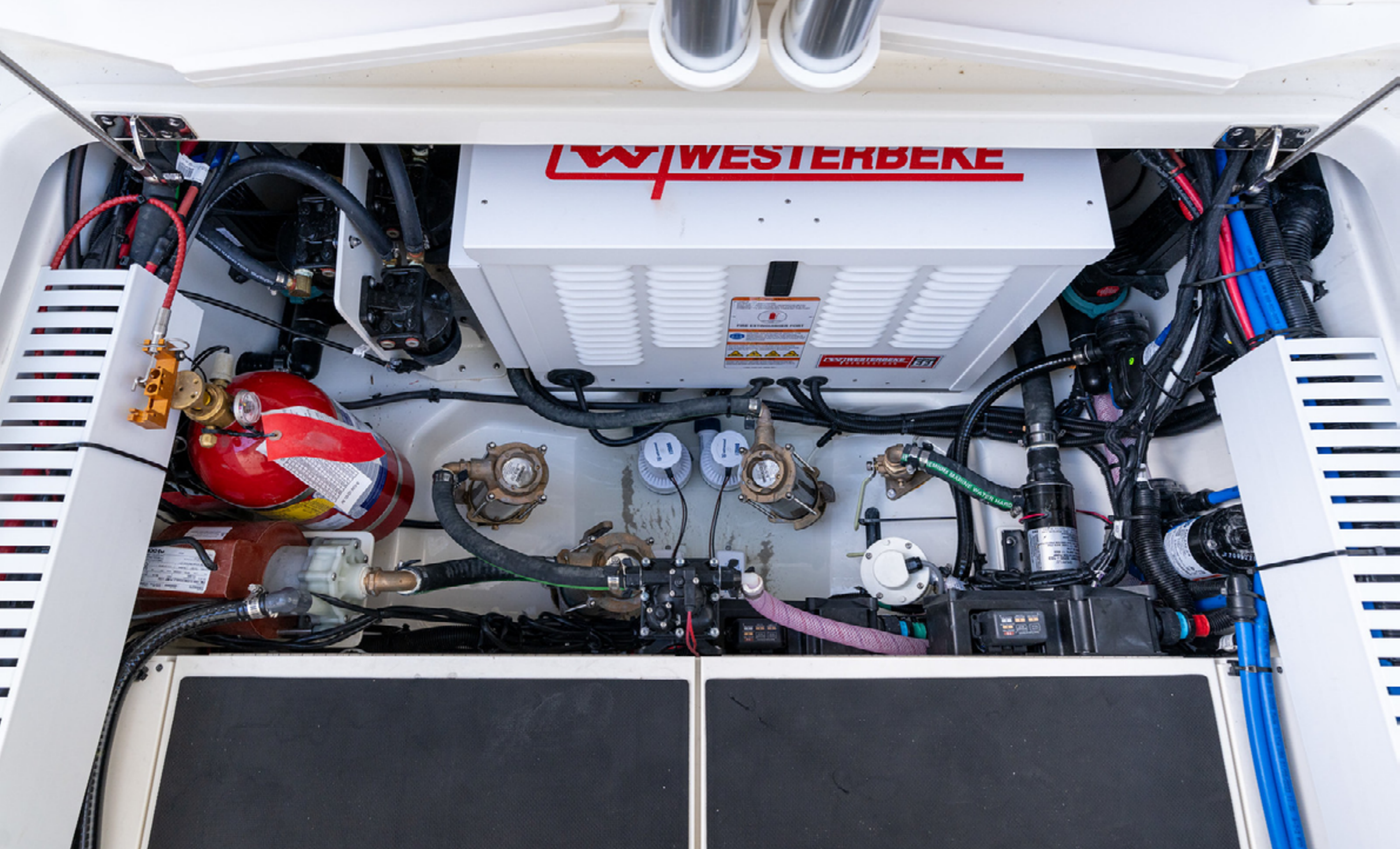


NOTABLE OPTIONS/ACCESSORIES

- ☐ Satellite radio – (SiriusXM® satellite receiver with antenna installed, does not include service)
 - ☐ Satellite Weather And Radio (Requires monthly subscription) - Satellite radio Sirius satellite receiver with antenna, Simrad WM-4 Sirius Marine Weather Receiver
 - ☐ Automatic Identification System (AIS) Transceiver - Simrad RS40-B VHF Radio with AIS transmitter and receiver, and HS40 wireless handset, Simrad NSPL-500 Antenna Splitter
 - ☐ FLIR thermal night vision with pan, tilt and zoom (30 Hz) - M332 Thermal Camera with pan, tilt and zoom
 - ☐ Cockpit rear view Simrad camera - video camera, Simrad IP CAM-1 (mounted rearward facing on underside of hardtop)
 - ☐ 1st Mate Safety & Security System – anti theft feature immobilizes engines
 - ☐ 1st Mate® Safety & Security System – Triple Engine (includes Captain FOB and 3 passenger FOB's) (included with Theft Deterrent System Option)
 - ☐ 1st Mate Safety & Security FOB Kit – includes additional Man Overboard (MOB) FOB's for additional passengers (qty 4)
 - ☐ WhalerWatch® mobile app
 - ☐ Telematics tracking system with GeoFence notification
 - ☐ Remote monitoring and notification of high-water bilge alarm, tank levels, batteries, shore power connections and propulsion system information
- CANVAS**
- ☐ Canvas Cover Package – includes: Black/Tan sunbrella depending on canvas color selection, cockpit seat back cover, console cover, forward cushion covers, helm seat cover, prep station/second row seat cover
 - ☐ Canvas enclosure (Rigid Makrolon® with Stamoid (White or Black depending on frame color selection) – includes: hardtop aft curtain (full beam enclosure), hardtop wing curtains with two side panels (per side)
 - ☐ Full canvas mooring cover from hardtop to fore and aft deck coverage (not compatible with bow rail)
- COLOR PAINTED HULLS**
- ☐ Abaco Blue
 - ☐ Fighting Lady Yellow
 - ☐ Horizon Blue
 - ☐ Ice Blue
 - ☐ Jadestone
 - ☐ Oyster Grey
 - ☐ Platinum
 - ☐ Sand Metallic
 - ☐ Steel Blue
 - ☐ Tectonic Silver

- ☐ Wasabi
- COLORED HARDTOP FRAME (MUST SELECT COLOR)**
- ☐ White (Standard)
 - ☐ Black
- GRAPHICS (CHROME BW LOGO AND MODEL DESIGNATOR)**
- ☐ Black graphics (stripe only)
 - ☐ Blue graphics (stripe only)
 - ☐ Red graphics (stripe only)
 - ☐ Silver graphics (stripe only)
 - ☐ White graphics (stripe only)
- PAINTED ENGINE ACCENTS (CENTER STRIPE) (MUST SELECT COLORED HULL OPTION)**
- ☐ Painted center stripe of engine cowl to match selected hull color





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