



2028 Island Packet 459 Standard Equipment List

Hull, Deck, and Interior Fiberglass

- Solid laminate (no core) hull with integrally molded keel for strength and seakeeping. Ballast is internally installed and encapsulated.
- Divinycell cored laminate deck with molded anti-skid.
- Reinforced fiberglass hull structural unit with molded Lonseal in heads and utility room.
- Traditional Gelcoat: ivory hull, ivory deck with camel tan molded non-skid for deck.
- Optional Gelcoat: Graystone hull sides, off white deck with Graystone molded non-skid.

Cockpit and Deck

- Large cockpit with lockable storage bins, propane storage (2 X 10 lb. tanks) and utility room access.
- Large sugar scoop -style transom with port and starboard cockpit access via molded steps.
- Integrated 4-step, pocket style boarding ladder in transom with SS transom pool style handholds for boarding from water and for standoffs when raising/lowering dinghy.
- Full 26" bow rail and 30" cockpit stern rails with integrated seats and flagpole mount w/ SS flagpole and USA flag; bow and stern LED navigation lights.
- 30" high, 1" diameter stanchions with double 316 SS, non-coated lifelines, side and stern gates.
- Hard 1" diameter SS top and lower rail from stern rails to side boarding gate stanchions, double lifelines at side boarding gates.
- Full-length oval, stainless-steel handrails along cabin top.
- Stanchions, stern rails, bow rail, and cleats with Aqua-Steel composite backing plates Aqua-Steel also runs the entire length of the cap rail.
- (4) Large 12" SS bow/stern cleats and chocks with chafe guards, (2) large 12" SS spring line cleats with chafe guards per side. (1 12" cleat in center of stern for pulling dinghy when needed).
- (14) SS opening ports w/ screens (self-draining w/ friction hinges and chrome knobs).
- (8) overhead aluminum frame hatches with Dometic shades and screens.
- (2) 9" high stainless-steel and red interior color dorade vents with line guards.
- (6-8) Hull side non-opening ports depending on layout. (can be deleted if preferred).
- Integrated sea hood with teak or starboard trim.
- Sansshade or gray Starboard cockpit table w/ fold out leaves.
- Sansshade or gray Starboard cockpit drink holder mounted on pedestal.
- Sansshade or gray Starboard hatch boards.
- Large pedestal w/ guard and IP logo on Ritchie Globemaster compass, Edson 32" SS wheel.
- Outlet with (2) USB outlets on pedestal.
- Blue LED cockpit, transom steps and stanchion gate safety lighting (dimnable at helm control).
- Stainless Island Packet step plates on side boarding gates.
- Hot and cold freshwater retractable shower for cockpit and swim step.
- Raw water wash-down on bow.
- Black composite eyebrow: teak is optional upgrade.
- Muir Storm VRC3500 vertical windlass with capstan drum with helm up-down switch, up and down bow foot controls.
- (2) SS Mantus bow anchor rollers with adjustable top roller and lower shaft support.

Rigging, Sails, Furling and Deck Hardware,

- Solent style rig:
 - Line operated in-mast furling main with 6:1 traveler system
 - Line operated 95% self-tacking furling jib with track forward of the mast
 - Line operated 170% furling Reacher with adjustable sheet leads on track by cockpit
- Single line main and jib sheeting and dual line Reacher sheeting all lead to port and starboard primary cockpit winches.
- Selden Anodized Aluminum Mast with in mast mainsail furling and Antal halyard tensioning system. Anodized boom, solid boom vang w/ control line led to cockpit.
- Standing rigging includes 12 stays total in standard Solent rig.
- Running Rigging: Low stretch main, jib, Reacher, and spinnaker halyards. Topping lift/spare main halyard. Boom vang control line, 6 to 1 main traveler line, sheet and furling lines for main, jib and Reacher.
- LED down and up lights on mast spreaders, port and starboard flag halyards.
- Pre-wired only for Selden electric headsail and synchronized main sail system allowing for future installation of 3-speed electric cabin top winch, internal mast furling motor and headsail furling motors.
- Selden Furlex headsail line furlers for jib and Reacher.
- Quantum or Sail Technologies crosscut Dacron main and 95% and jib sails w/ choice of Sunbrella UV, fusion 170% Reacher sail w/ white UV protection.
- (2) Harken size 40 2-speed cabin top winches (port cabin top winch is replaced with Selden E40i winch when synchronized main sail system option is chosen).
- (2) Harken size 60 2-speed primary winches.
- (2) Harken size 35 2-speed furling line winches (deleted with Selden electric head sail furlers).
- Harken or Selden deck hardware and main sheet traveler with six to one purchase.
- Spinlock cabin top line stoppers and main and jib sheet stoppers.

Interior

- Integrated solid wood entry steps on engine access door with gas shocks to raise and hold elevated for engine access.
- Easy access to engine from front, side, and rear opening compartments with LED light.
- Lighting in bilge compartments and hanging lockers were needed.
- Numerous SS overhead and bulkhead mounted handholds.
- Corian countertops in galley and head (color options available).
- Overhead dimmable headliner lighting. Dimmable rope lighting around galley countertop, in salon, cabins and utility room.
- Customizable layout for all cabins.
- All non-GFCI 120-volt outlets in salon, forward stateroom and aft stateroom include integral USB type C and A outlets.
- Seagull freshwater filter with outlet at galley and cold-water faucets in heads.
- Cherry, Light Maple or Sapele interior wood options with 4 coats of satin water-based varnish.
- Solid wood louvered doors for ventilation for all cabin and cabinet doors.

Forward Stateroom- Four different layouts available.

- Queen island berth with two hanging lockers, shelf locker and under berth storage.
- Cedar-lined hanging lockers with automatic light when door is opened, solid wood louvered doors for ventilation.
- Solid Sapele and Light Maple sole.
- Numerous overhead LED lights.
- Pre-wired for fans.
- Pillow top, tall coil 7 ½" inner spring mattress.

Forward Head

- Raritan Elegance electric fresh and raw water flush macerating toilet with gravity drain poly 30 gal. holding tank.
- Raritan 10-year odor free sanitation hose.
- Stand up shower and bench for sitting.
- Bi-fold shower door with waves and logo pattern.
- Corian counter with frosted or white vessel, or under mount Corian or SS sink.
- Vanity cabinet storage with mirror above sink, trash bin and drawer storage.
- Cold water at sink is also filtered with Seagull water filter.

Main Salon- Twelve different layouts available and Galley- Two different layouts available

- Full settee to starboard w/ slide out to convert to full berth.
- Under and behind settee storage, ship's papers file cabinet or storage, your choice. May change depending on equipment layouts.
- Large bulkhead mounted single leaf IP foldable salon table with glass and bottle storage behind. Or fixed pedestal table with U-shaped settee option. Both options make a double berth
- Seagull filtered water faucet at galley sink.
- Solid Sapele/Light Maple varnished sole with option of Lonseal Protective flooring in galley and companionway areas.
- Dickinson Mediterranean 3-burner gimbaled propane stove/oven with Sapele/Maple stove cover. Induction cooktop with electric combination convection oven/air fryer/microwave is available as option.
- Vitrifrigo DRW-180 5.3 cubic feet refrigerator/freezer, two drawer unit available with A galley layout, Vitrifrigo DW-100 3.3 CF single drawer refrigerator unit available with B galley layout.
- Dish storage and utensil drawers.
- Under counter storage for dry goods.
- Multiple Corian choices for counters including back splash and fiddles.
- Seamless Corian or under mount SS galley sink.
- Corian sink cutting board (stows in cabinet).
- Pull out trash bin.
- One cubic ft. microwave (can be deleted for optional storage cabinet).
- Under counter dimmable rope lighting.
- Galley under sink cabinet with automatic 24V light.
- (8) total galley storage drawers with dovetail joinery construction. Soft close drawers and doors.

Port Aft Stateroom- Three different layouts available

- Large double berth with pillow top, tall coil 7 ½" inner spring mattress.
- Large cedar-lined hanging locker with louvered door for ventilation, and automatic light.
- Shelf locker with louvered door.
- Solid Sapele and Light Maple varnished sole.
- Numerous under berth storages compartments.
- Dimmable LED lighting in headliner and ambient rope lighting.
- Hull side cabinet storage.

Port Aft Head

- Raritan electric fresh and raw water flush toilet into holding tank.
- Raritan 10-year odor free sanitation hose.
- Stand up shower and bench for sitting.
- Sink faucet cold water is also filtered with Seagull water filter.
- Tri-fold shower door with waves and IP logo pattern.
- Corian counter with clear frosted or white vessel or under mount Corian or SS sink.
- Vanity cabinet storage and mirror above sink.

Starboard Aft Utility Room with arrangement A, also two other layouts available

- Finished as a walk in utility room.
- Vitrefrigo DW-100 3.3 CF freezer, one drawer unit.
- Hanging wet locker.
- Storage cabinet for spares/tools, etc.
- Storage seat for working on mechanical systems.

Auxiliary Power, Mechanical and Tankage

- Yanmar 4JH 80hp common rail/smart diesel engine,
- Yanmar YD42 Multi-Function Color Display Engine Panel.
- Switchable Dual Racor fuel filters/water sensor and electric primer pump.
- Engine room exhaust blower.
- Isotherm SS 11-gallon water heater with adjustable temperature control.
- Fiberglass propeller shaft log and rudder port.
- Dripless prop shaft gland and rudder port.
- Aircraft-grade aluminum diesel tank – 160 US gallons.
- Poly water and holding tanks- 220 water. (2)x25 holding US gallons. Holding tanks gravity discharge.
- Edson rack and pinion steering system w/ stainless steel emergency tiller and rudder stops.

Electrical Systems

- (2) Victron Lithium 48 volt/100-amp hour batteries (200AH total) with dedicated battery management system to power inverter, windlass, optional bow thruster, optional electric winches, and to charge 24-volt house battery. Option to add 3 additional 48-volt 100-amp batteries.
- (1) Victron Lithium 24 volt/200 amp hour house battery with dedicated battery management system to power lighting, pumps, toilets, etc. and to power 12-volt electronics breaker panel via a 100 amp/24 to 12 volt converter.
- Standard batteries total 14,400 watt hours (equivalent to 1200 amp hours at 12 volts).
- 48-volt TBD-amp alternator on engine controlled by Wake speed WS500 regulator.
- (1) dedicated starting battery, Lifeline AGM GPL-2700T, charged from Victron Orion 48V to 12V charger and dedicated 12-volt 125-amp alternator on engine.
- (2) 250V/50-amp Smartplug shore power inlet, one on bow and one on stern with 1 x 25' cord with ProSafe Galvanic Isolator to power battery charger and 240/120-volt equipment and Victron Quattro battery charger.
- Victron Quattro 8000-watt inverter/200-amp charger will operate all 120/240-volt equipment
- Networked Victron AC and DC electrical system:
 - Victron Lynx NG 500A Battery Management System for 48-volt bank
 - Victron small BMS NG Battery Management System for 24-volt house battery
 - Victron Quattro, 230 Volt/8000-watt max inverter/200 amp-48-volt charger with automatic switching between shore power and optional generator.
 - Victron Cerbo GX with Touch70 display/interface touchscreen
 - Receives information from battery management systems, charger/inverter, alternator regulator, optional solar charge controller for display on touch screen
 - Receives information from fuel, holding and freshwater tank level sensors for display on touch screen.
 - Allows for remote monitoring of the electrical systems when connected to an internet source via the Victron Remote Manager (VRM).
 - System can be networked with electronics system to view electrical data on chart plotter.

Quality, Craftsmanship and Superior Materials

- Customized IPY owner's manual w/memory stick loaded with equipment manuals.
- Coosa composite board in place of marine plywood.
- Aqua-Steel and G-10 backing plates versus aluminum.
- Aqua-plas composite instead of plywood around port lights.
- Marelon thru-hulls and seacocks below the waterline with freshwater flush/winterize ability for all systems supplied with seawater. Marelon raw water strainers.
- Best Hydra shield color retention gelcoat.
- Tri-axial woven roving fiberglass cloth, high quality vinylester resins.
- Solid wood soles, doors, drawers, and trim, locking sole drop boards.
- (4) coats water based satin varnish on interior wood.
- Dovetail drawer construction, Cedar-lined hanging lockers w/ automatic lighting upon opening.
- Divinycell coring on deck, core-mat on headliner and IGU.
- Premium marine grade water hoses and marine grade tinned wiring.
- Raritan 10-year odor warrantied sanitation hose.
- Scandvik sink and shower faucets.
- Belt and suspender bonded chainplates made with 316L annealed stainless.
- Vacuum bagged resin infused rudder construction.
- Protected rudder with heel strap.

**Standard Equipment included at \$699,000 Base Price
Effective 07/01/2026 through 12/31/2026
Specifications are subject to change without notice.**