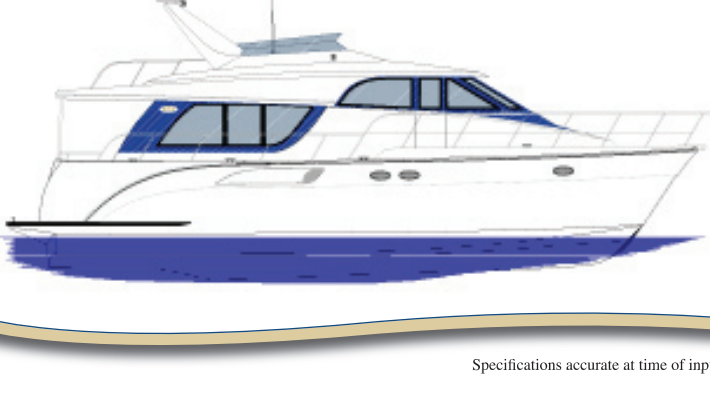


# PACESETTER 495



Specifications accurate at time of input.

## PACESETTER 495

built by

**BRACEWELL  
BOATWORKS**

Length overall (LOA) 51' - 6"

Length on deck (LOD) 47' - 6"

Beam 16' - 0"

Displacement 44,000 lbs.

Draft 3' - 6"

Fuel capacity 600 gallons

Water capacity 200 gallons

Holding tank 65 gallons

Bridge clearance 19' 6"

### CONSTRUCTION FEATURES

Hull and deck are hand laid, with isophthalic resins and gelcoat using foam-cored construction

Hull is foam-cored down to the waterline with solid glass below the waterline with foam-cored stringers

Unitized construction with fiberglassed soles and bulkheads

Non-skid decks

Insulation: thermal and acoustic

Warranty: five year structural hull limited

### STANDARD EQUIPMENT & OPTIONS LIST

#### STANDARD PROPULSION

-Twin Volvo-Penta D9-500hp turbocharged common rail, electronically controlled

**\*Other engines may be available on request**

#### ENGINE ROOM

- Heat exchanger: fresh water cooled
- 4D start batteries
- Flexible engine mounts and gear mounts
- Engine room lighting: (4) 110V fluorescent lamps and 24 V bulbs
- Propeller shafts: premium 316 stainless steel
- Propellers: 4 blade
- Main engine controls: standard electronic engine manufacturer's
- Main engine exhaust: through aft corners
- Main engine cooling system: separate through hulls via sea bay with sea cocks
- Fuel system: aluminum tanks for 600 gallon capacity with crossover valve; one fill port, one starboard
- Primary Racor filters and engine mounted secondary fuel filters

#### HARDWARE & EQUIPMENT

- Steering: hydraulic controlled twin stainless rudders with bronze gland-type bearings
- Stainless steering wheels
- Bow thruster 10", 10hp dualprop hydraulic
- Trim tabs: Bennett electric/hydraulic or equivalent
- Heating system: Hurricane II hydronic with electric element heater
- Domestic water: deck fill port and starboard, 200 gallon tank and pressure pump
- Domestic water heater: 20 gallon tank with engine heat exchanger
- Sewage system: with holding tank and valve for overboard discharge via macerator
- Tank level sender and gauge
- Bilge pumping system: four high-capacity auto/manual switched electric pumps
- One manual Whale bilge pump for engine room bilge
- Seacocks: bronze or stainless steel on all underwater fittings
- Bonding system: main bonding strap throughout vessel
- Central vacuum system

#### ELECTRICAL SYSTEMS

- Auxiliary generator: 13.5kw Onan or 12kw Northern Lights with ship-to-shore transfer switch, sound shield, through hull exhaust with water lift muffler and 12V start battery
- 4000 Watt Xantrex inverter
- Distribution panels: 110/220V AC and 24/12V DC, with voltmeter
- Shore connection: 50' x 50 amp shorepower cables to sockets at cockpit
- House batteries: HD deep cycle in 24V array with battery switches
- Battery chargers: (1) 24V 120 amp, (1) 24V 40 amp for start batteries
- Engine manufacturer's panels: including engine rpm, engine water temp, engine oil pressure, gear oil temp, gear oil pressure, engine oil high temp, alarm and engine low water level alarm
- Fuel gauges, water tank gauges (lower station only)
- Horn buttons for dual electric 22" and 25" trumpets
- Windshield wipers: with switches (lower station only)
- Defogger wipers (lower station only)
- Auto bilge indicators
- Bilge pumping system switches (lower station only)
- Holding tank level gauges (lower station only)
- Compass and rudder angle indicators: at upper and lower stations
- Instrument lighting control
- Anchor control switches, with foot controls
- CATV inlet
- Tracvision satellite TV

#### NAVIGATIONAL SYSTEMS

- Furuno NavNet 3D dual-station integrated system with radar, GPS plotter and depth
- Autopilot
- Navigation lights



#### HULL & DECK

- Ceramic barrier coat
- Bottom paint: anti-fouling below spray chine, color: black
- Hull deck joint: mechanical and secondary bonded
- Sheer trim: impact resistant plastic with stainless steel insert
- Radar arch: FRP prepared for electronics
- Deck rails: 1.25" stainless steel
- Windows: aluminum framed and urethane bonded
- Deck hatch: Lewmar 20" or equivalent
- Portlights: up to (8) stainless steel
- Windlass: Lewmar Concept III 24V or equivalent, with remote switches and foot controls
- Anchor: Delta/CQR/or Bruce 30kg (66lb.) or eq., 300' 5/16 Acco chain and 100' 5/8 nylon line
- Anchor foredeck washdown, raw and freshwater
- Fender lockers: with (6) fenders
- Swim-grid: integrated into hull
- Dinghy garage package or Auxiliary Machinery Room

#### COMMAND BRIDGE

- Pilot console, with engine instruments and electronics
- Dodger: light-smoke plexiglas
- Pilot house access port of helm, with stairwell from pilot house
- Helm seat and companion seat
- Radar arch, with provision for mounting electronics
- Settee aft of helm seating with upholstered exterior cushions
- Two stereo speakers forward and two aft
- Bridge helm, seat & instrument covers
- Ladder to cockpit
- Courtesy lights

#### COCKPIT

- Courtesy lights
- Stairs from cockpit deck to swim grid
- Ladder to command bridge
- Speakers, from salon stereo
- Stowage locker and fender locker in seat at stern
- Freshwater hot & cold shower



#### PILOTHOUSE/DINETTE

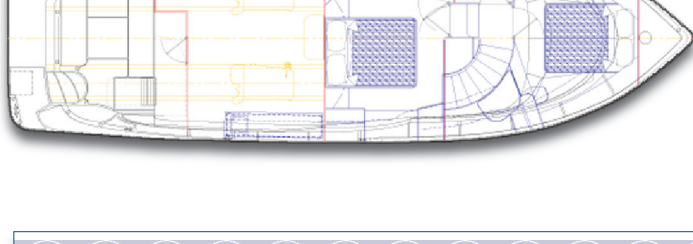
- Stidd helm seat at control console and navigation area, dinette to port
- Pilot console, with instruments and electronics
- Command bridge access stairs aft to port
- Lower deck access stairs forward to starboard
- Windshield: tempered safety glass, with defoggers
- Pilot house door starboard
- Privacy cover for windshield
- Chart locker with reading light
- Stereo speakers
- Central vacuum receptacle and 110V outlet
- Heater with zone control

#### GALLEY

- Galley cabinets with Karadon or equivalent counters and double stainless steel sink
- Hot and cold faucet
- Cooktop stove with ventilation fan
- Hardwood sole in galley and pilothouse
- Refrigerator: 18 cu/ft 110V
- G.F.I. outlets in countertop area (2)
- Microwave/convection oven
- Trash compactor

#### SALON

- Queen-sized berth to be selected from designer list, or owner supplied with credit
- L-shaped settee or sofa allowance
- Coffee table
- Occasional chairs (2)
- Entertainment cabinet with accommodation for TV and stereo
- Stereo system: AM/FM stereo system with CD player with 2 speakers
- Valances to accommodate louvered coverings
- Window coverings: vinyl louvered blinds
- Sliding aft salon door
- Cabinside windows, 1/4" safety glass, light smoke tint
- Telephone wiring to dockside receptacle
- TV and antenna hookup



#### MASTER STATEROOM

- Queen-sized berth with innerspring mattress
- Bureau: chest of drawers with counter top
- Night tables with drawer and locker
- Hanging locker: lighted
- 2 speakers with volume control from salon system
- Accommodation for TV (pre-wired)
- Portlights with screens
- Reading lights at berth (2) and overhead lighting
- Heater with zone control
- 110V outlets

#### MASTER STATEROOM HEAD:

- Vanity cabinet with Karadon countertop, and stowage under
- Hot and cold faucet
- Medicine cabinet, with mirrored door, and overhead lighting
- Enclosed shower with seat and door
- Head: Vacuflush
- Premium tile deck covering
- Portlights with screens
- Exhaust fans in shower and W/C and one GFI outlet

#### FORWARD GUEST STATEROOM

- Queen-sized berth with foam mattress
- Reading lights at berth (2) and overhead lighting
- Hanging locker: lighted
- Portlights with screens
- Door to ensuite/day head
- Deck hatch: 20" Lewmar or equivalent
- Entertainment area with accommodation for TV (pre-wired)
- Hatch access to chain locker
- Heater with zone control
- 110V outlets

#### GUEST STATEROOM HEAD / DAY HEAD:

- Doors (2) locking
- Karadon or equal vanity, cabinet with sink and hot and cold faucet
- Medicine cabinet with mirror and overhead lighting
- Head: Vacuflush
- Enclosed shower/tub, molded FRP with sump, fixtures, light and door
- Portlights with screens
- Exhaust fan and one GFI outlet

#### COMPANIONWAY

- Overhead lighting
- Courtesy lighting
- Central vacuum system receptacle and 110V outlet