

## **Boat Name: Pilgrim Hull #304 ZWB423040483**

### **Dimensions**

- LOA: 42 ft
- LWL: 32 ft 8 in
- Draft: 5 ft 6 in
- Beam: 13 ft
- Height (Bridge Clearance): 57 ft
- Displacement: 23,500 lbs
- Ballast: Lead keel, 8000 lbs
- Headroom: 6 ft
- Hull material: Fibreglass, bottom Interlux 2000 refinished in 2016
- Keel type: Modified keel with enclosed feathering prop.

### **Engine & Propulsion**

- Engine make: Ford Lehman 4-236  
Oil, Transmission coolers and heat exchanger replaced 2015
- Engine model: 4 cyl
- Engine year: 1983
- Engine hours: 1478 on previous Tac, 4675 on new Tac
- Horse power: 90 hp
- Cruising rpm: 1500-1900 rpm
- Cruising speed: 6.5 average
- Max speed: 7.5 knots
- Max rpm: 2500 rpm
- Propeller type: Variprop feathering 3 blade custom sized, R&D Flex Coupling, original fixed prop in aft storage ...
- Prop shaft 1.25 inch, spare shaft and coupler in storage shaft and coupler new in 2013
- Propeller: Variprop feathering 3 blade ... new in 2005, 1.25 inch SS shaft and matched coupler new in 2013, line cutter
- Transmission: Borg Warner Velvet Drive 72C ... new in 2010

### **Tank Capacity**

- Fuel capacity: 210 gallons
- Fuel tank material: Stainless steel
- Total No. fuel tanks: 3 tanks useable, port & starboard 60 gallons, keel 90 gallons, Vetus Splash-Stop on center tank filler

- Water capacity: 180 gallons
- Water tank material: Fiberglass & aluminum
- Total No. water tanks: 2 tanks, starboard 90 gallons port 90 gallons
- Holding capacity: 40 gallons, electric Whale Gulper pump for discharge
- Holding tank material: plastic

### **Accommodations**

- Stateroom sleeps: 2
- V-Berth sleeps: 2
- Dinette sleeps: 1 (sea berth)
- Cabins: 2
- Heads: 2
- Custom sheets and pillow cases
- Froli springs under a custom mattress

### **Galley**

- Refrigeration/Freezer: E-Z Kold with dual compressors/digital thermostats, water and/or air cooling
- Water heater: Seaward stainless steel
- Stove: Force 10 mariner 3 burner + oven
- Water system: hot/cold, electric pump
- Cooking fuel: Propane
- Sink: Stainless steel double sink
- Other: Water maker PUR 60E
- Pots, pans, plates, cutlery, glasses (plastic)
- Misc kitchen gadgets

### **Electronics & navigation equipment**

- Isolated backstay: Yes
- Radar: JRC 1500
- VHF: ICOM IC-M402
- Depth sounder: Garmin 300c fish finder
- Knotmeter: Auto Helm ST 40
- Wind speed/Direction: Auto Helm ST 40
- Chart Plotter: Standard Horizon CP300i
- Autopilot: Auto Helm 6000 plus
- Compass: Ritchie Globe Master

- Radar reflector: Davis
- Stereo: Sony AM/FM with CD and remote, 2 speakers
- Other: Rudder angle indicator part of ST6000

### **Electrical Systems**

- 12V House Bank 1: Interstate 6V (4)
- 12V House bank 2: Interstate 6V (2)
- Start bank: Interstate 12V
- Monitor Amp hours: Victron Energy BMV-700
- Battery Switches: 3 Guest
- Battery charger: IOTA 50 amp
- Smart Reg: Smart alternator regulator Balmar ARS-4
- Alternator: One Balmar 90 amp
- All interior lighting, cockpit and anchor light are LED
- Wind Generator: KISS with Tristar regulator
- Solar Powered air vents

### **Sails & Rigging**

- Cutter rigged ketch
- Rigged for Spinnaker (halyard, pole, down haul, mast fittings)
- Main: In very good conditions with sail bag
- Jib: on roller furler in good condition with sail bag
- Mizzen: Yes
- Staysail: on roller furler in good condition with sail bag
- Sail area: 1256 sq ft cutter ketch with staysail
- Mast: Aluminum main +mizzen
- Spinnaker/Reaching poles (genoa, staysail): Stowed forward
- Winch: Cockpit, 2 Lewmar #48 ST + 2 Bariant #21 ST
- Winch: Main mast, 2 Lewmar #30 and 2 Lewmar #8 single speed
- Winch: Cockpit Halyard Lewmar #30 ST
- Roller Furl: Harken for Jib, Profurl for Staysail
- Gybe preventer
- Reefing: 2 reef points on main. Single line reefing into cockpit
- All lines (halyards, reefing, furling) led aft into cockpit
- Splicing kit, sail repair kit

## **Deck Equipment**

- Anchor: Rocna
- Chain length/size: 200' plus 60' line (on bow)
- Anchor 2: Danforth (on bow)
- Line rode: 3/4" x 150 ' (on bow)
- Anchor 3: Danforth (on stern)
- Windlass: Lofrans Tigres 3/8 BBB
- Nav lights: Steaming light forward on main mast, anchor light top of mast, red/green light on bow and stern light mounted on davits  
Backup tri-light (LED) on main mast  
Backup anchor light on mizzen
- Spreader lights: One each on main + mizzen
- Ladder: Portable folding SS
- Rails: SS stanchions with SS rails aft to gate
- Dinghy davits: SS
- Deck wash: salt water Bow and Stern, fresh water Stern
- Bow pulpit: SS and trampolene mesh
- Lifelines: Amsteel
- Gates: Coated cable w/SS latches
- Bow roller: Two
- Deck material: Fiberglass
- Park Avenue type boom, lazy jacks
- 7 Fenders, dock lines
- SS Tempered glass ports
- Teak cockpit grating

## **Mechanical systems**

- Blower: Engine room exhaust
- Fire extinguishing: Five
- Fuel filters: Racor, fuel polishing system
- Water maker: PUR 160E
- Bilge pump: PAR model 36680, pump switch, whale MKII Gusher manual back up
- Heater: Seaward electric/heat exchanger - water heater, Dickinson Newport Diesel furnace
- Steering type: Hydraulic
- Raw water sea strainer: Yes
- House fans: Yes

- Ford SP90 Offshore parts kit
- Multiple spare parts for most systems

### **Safety equipment**

- Life Jackets: Five
- Mob pole: Yes
- Jack lines: yes
- Harnesses: Three
- Ring, 2 bagged throwing lines, flares
- Life sling and recovery tackle
- Bell, Mizzen mounted horn

### **Covers & Cushions**

- Dodger: Full enclosure, heavy duty SS frame, Strataglass
- Wheel/Tiller cover: Blue Sunbrella
- Cockpit: Helm seat cushion
- Hatches: Two canvas covers for dry storage, screens
- Cockpit cushions: Custom fit with mesh bottoms
- Mainsail: Cover in good condition
- Mizzen sail cover in good condition
- Stay sail: Separate bag in excellent condition
- Bug screens: Yes
- Spare Strataglass to redo/repair enclosure
- Sun awning for main boom
- Sun screens

## **Optional equipment available at additional cost**

- ATN top climber with case
- Badboy Extreme MJ internet amplifier
- EPIRB: ACR 406
- Life raft: 6 person life raft -2016 refurb w/stainless deck mount
- Gas Generator: Honda 2000i
- Solar panel: BP 170 watts, Colman 30 A regulator
- Dinghy outboard: Tohatsu 9.8 hp
- Dinghy: AB 9.5 foot Aluminum RIB with double floor
- Magna Propane BBQ and tank hoses
- SSB: Icom IC-M800, tuner: Icom AT-120
- SSB: Icom IC-706MKIIG, tuner: Icom AH4
- Pactor: Modem SCS PTC-II pro
- AIS: ACR class B transceiver
- VHF: ICOM IC-M422 with Remote mic
- VHF: Handheld West Marine
- GPS: Garmin 76
- Pressure cooker
- 220-110 transformer
- 220 Smart House Battery charger