

# Celeste 41' PPH

## DIMENSIONS

LOA	13,52 m
LOD	12,66 m
DWL	11,82 m
Beam (total)	4,30 m
Beam (hull)	4,24 m
Draft (standard)	1,44 m
Draft (with cb)	1,48 / 3,02 m
Displacement	11 440 kg
Ballast	3 550 kg
Engine	Volvo D2-75/150S
Fuel	400 litres
Water	550 litres
Bridge clearance	20,0 m
D/L ratio	197
SA/D ratio	16,9

## SINGLE HEADSTAY RIG

True sail area	89,0 m <sup>2</sup>
Max downwind	166,4 m <sup>2</sup>
Mainsail	50,4 m <sup>2</sup>
Self-tacking jib	38,6 m <sup>2</sup>
Gennaker	116 m <sup>2</sup>

## TWIN HEASTAY RIG

True sail area	84,9 m <sup>2</sup>
Max reaching	118,2 m <sup>2</sup>
Max downwind	176,4 m <sup>2</sup>
Mainsail	50,4 m <sup>2</sup>
Self-tacking jib	34,5 m <sup>2</sup>
Reacher	67,8 m <sup>2</sup>
Gennaker	126 m <sup>2</sup>

Rig I	17,00 / 17,40 m
Rig J	5,02 m
Rig P	16,75 m
Rig E	5,52 m

# Standard Specifications

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### HULL CONSTRUCTION

Vinylester GRP Divinycell sandwich infusion  
Hand laminated stringers, floors and structural bulkheads  
Bottom area, centreline and stem heavy single laminate  
Colour white, choice of waterline colour  
Bottom shielded with epoxy prior to antifouling  
Keel stub integral with hull, single laminate  
Bolted lead bulb ballast  
Jefa rudder stock, self-aligning bearings

### DECK CONSTRUCTION

GRP Divinycell sandwich infusion  
Pilot house roof carbon fibre sandwich infusion  
Integral toe rail, teak covered  
Double glazing in pilot house side and forward-facing windows  
Pilot house windows aft from floor to roof, with ventilation hatches  
Glass or perspex doors  
Gelcoat color white  
Cockpit floor, seats and bathing platform teak covered, glued, with grey caulking  
Skylights fitted with blinds and fly screens

### RIG & SAILS

Seldén rig with deck-stepped in-mast furling system, boom, rodkicker, jib furlers, rigging and hardware.  
Electric mainsail furling/reefing system  
Mainsheet lead aft to cockpit coamings  
Self-tacking jib system with Seldén electric TDE under-deck furler  
North sails, full-batten mainsail and self-tacker  
Full set of navigation lights and deck lights LED

### ON DECK

Pulpits and stanchions 70 cm high, gates each side through guardwires, blind

windows beneath these gates fold out, making foot steps to enter from dock  
Grab rails on pilot house  
6 custom made stainless recessed fairleads, 8 mooring cleats  
Vulcan or Spade anchor 25 kg with 40 m calibrated chain, Lewmar anchor windlass and wireless remote control with chain counter  
High pressure sea water pump for cleaning anchor and decks  
Two ANDERSEN 52ST Electric winches  
Four Lewmar flush hatches on coachroof forward, 2 medium profile on pilot house roof, 2 fixed roof windows + 4 fixed hull portlights  
Two hatches on forward deck form backrests for sun bed  
Forward deck stowage with ladder, access to shelf storage, storage for docking lines, fenders and chain locker + maintenance access to anchor winch, chain pawl and electric furlers

### COCKPIT

Lewmar or Jefa steering system  
Twin leather covered steering wheels  
Bathing platform with swimming ladder  
Shower in cockpit, warm/cold water  
Twin deep stow rooms with footsteps and shelves  
Dedicated stowage for life raft, gas bottles and room for stern anchor captive winch  
Fold-out raised level for helmsman  
Twin drop-leaf cockpit tables

### PROPULSION, DIESEL

Volvo Penta D2-75, saildrive  
3-blade folding bronze propeller  
Lewmar bow thruster 6 kW  
Engine room under big floor hatch on gas springs, excellent access to engine and filters

### PROPULSION, ELECTRIC

Sailmaster or Krätutler 20/25 kW saildrive  
10 kW or larger Fisher Panda or similar diesel generator  
3-blade folding propeller  
Lewmar bow thruster 6 Kw

## **NAVIGATION**

Illuminated compass  
B&G Zeus<sup>3</sup> 9" chart plotter  
B&G autopilot  
B&G wind and depth  
AIS; VHF  
Compass, Windex wind indicator

## **ELECTRICITY**

Shore power with isolating transformer, shore cable and assortment of plugs  
Advanced charging and battery monitoring systems  
12/24V, USB charging and 230V electric systems with sockets in pilot house, cabins and head  
Solar power 110W for battery conservation  
Battery bank, AGM or Li/Fe, and charger t.b.a.  
Courtesy lights on deck and in cockpit, under pilot house roof, white and red.  
Night lights in pilot house, galley and stairs. Reading lights, lamps and spotlights throughout pilot house, galley and cabins.

## **INTERIOR**

Choice of basic layouts  
Either galley in pilot house and lower salon  
Or navigation station / office in pilot house and galley forward  
Interior of mahogany, European oak or with white bulkheads and varnished wood trim – several options available.  
Master cabin with 160cm wide double berth with sprung mattress and mattress pad, clothes drawers, 2-3 hanging lockers and bureau  
Guest cabin with double berth (150cm) or twin berths, custom made mattresses and mattress pads, hanging locker  
Pilot house seating with room for six around table; lee cloth converts sofa into sea berth

## **GALLEY**

Galley with large Corian work surface, refrigerator and freezer. Gimballed 3-burner stove with oven and broiler, space for dishwasher and microwave. Drawers and lockers ready with china, glassware,

cutlery and cooking utensils. Waste bin, dry cabinet and storage for cans and bottles

## **BATHROOM**

Bathroom with separate shower stall, manual toilet as standard, room for washing machine. Waste water tank 110 litres. Ample locker space, mirrors and wash basin built into Corian top. Hot and cold water system pressurized outlets. 40 liters hot water tank, heated by shore power or main engine

## **MISCELLANEOUS**

Fire extinguishers, emergency tiller, fenders, docking lines, winch handles, kedger anchor, flagpole, entertainment system with speakers in pilot house and cockpit, tools and spares, etcetera.

All details subject to change without notice