

# Pacific Seacraft Dana 24

Designed by *W.I.B. Crealock*

SPECIFICATION SHEET **March 15, 2004**

Date: _____	Dealer Contact: _____
Dealership: _____	Owner Name: _____
Owner Name: _____	Work Phone: _____
Work Phone: _____	Home Phone: _____
Owner Address _____	City: _____
City: _____	State: _____ Zip: _____

Hull Color: Oyster White #W520	Hardware: Chrome	Cabin Sides: Formica
Deck Color: Oyster White #W520	Cushion Fabric: _____	Furling Sail UV Color: White Dacron
Boot Stripe Color: Blue or Green	Sheer Stripe Color: Blue or Green	Privacy Curtain Fabric*: _____
* Additional Charge		

## Pacific Seacraft Dana 24 Base Price \$78,000.00

### Complete with the following featured equipment

**Yanmar** 2GM 20F diesel engine  
**Harken** blocks and deck hardware.  
**Force 10** 2-Burner stove with oven.

Single hander's package:  
Main halyard, jib halyard, 2 single-line reefs led aft. 2 **Harken** #8 winches and **Spinlock** clutches.

### Optional Equipment

#### General

Teak rubstrake..... \$ 400.00\_\_\_\_\_  
Stainless Steel Chafe Guard  
(mounted on rubstrake)..... \$ 875.00\_\_\_\_\_  
Teak cabinets over settee (per side)..... \$ 550.00\_\_\_\_\_  
Tilt-up extension table at galley ..... \$ 284.00\_\_\_\_\_  
Privacy curtain for V-berth ..... \$ 475.00\_\_\_\_\_  
(same material as cushions)

#### Deck Equipment

Teak caprail with hand fitted butterfly joints  
(Ilos aluminum toerail) ..... \$ 750.00\_\_\_\_\_  
Teak eyebrow on cabin side ..... \$ 200.00\_\_\_\_\_  
Stainless Steel handrails (Ilos) ..... \$ 340.00\_\_\_\_\_  
Coaming boxes (port & starboard)..... \$ 480.00\_\_\_\_\_  
Teak cockpit grate..... \$ 675.00\_\_\_\_\_  
**Harken** #16 ST primary winches pr(Ilos)\$ 190.00\_\_\_\_\_  
**Harken** #16 ST halyard winches pr(Ilos)\$ 760.00\_\_\_\_\_  
**Harken** #32.2 ST primary winch pr(Ilos)\$ 740.00\_\_\_\_\_  
Cockpit cushions, closed cell foam with  
vinyl covers (specify color) ..... \$ 650.00\_\_\_\_\_

#### Spars and Rigging

**Harken** roller furling system Unit O (pre-cut)  
(specify headsail) ..... \$1,725.00\_\_\_\_\_  
4:1 Block&tackle self cleating boom vang \$ 275.00\_\_\_\_\_  
Tabernacle, mast heel radius & special  
rigging ..... \$1,250.00\_\_\_\_\_  
Cutter Rig with Staysail ..... \$1,725.00\_\_\_\_\_  
Cutter Rig without Staysail..... \$1,285.00\_\_\_\_\_

#### Sails/Canvas

**Ullman** 7 oz. Mainsail with two reefs ..... \$1,155.00\_\_\_\_\_  
**Ullman** 7oz 100%Jib..... \$1,054.00\_\_\_\_\_  
Additional sails..... POR\_\_\_\_\_

#### Mechanical/ Electrical

Three blade fixed propeller (Ilos) ..... \$ 220.00\_\_\_\_\_  
110 Volt AC shore power system with GFI, AC  
breakers & shore power cord ..... \$1,500.00\_\_\_\_\_  
**Heart** Freedom 10 inverter/battery charger \$1,650.00\_\_\_\_\_  
**Lewco** 20amp battery charger  
(110 volt AC required) ..... \$1,425.00\_\_\_\_\_  
Lightning ground ..... \$ 750.00\_\_\_\_\_  
Accessory 12-volt DC breaker panel..... \$ 460.00\_\_\_\_\_  
Single Sideband Ground ..... \$ 825.00\_\_\_\_\_

#### Plumbing

Electric bilge pump w/ **Ultra** float switch.... \$ 675.00\_\_\_\_\_  
Hot & cold fresh water system. Galley & head sink  
faucets fitted with temperature mixing valves.  
Back up foot pump at galley only. Head faucet is also  
a shower. (req. shore power system) ..... \$1,150.00\_\_\_\_\_

#### Electronics

**B & G** Network instruments: Speed/Log/Temp/Timer,  
depth and wind on bulkhead; with multi-function  
data repeater below deck ..... \$3,750.00\_\_\_\_\_  
**B & G** Network digital depth sounder ..... \$1,200.00\_\_\_\_\_  
**B & G** Network digital speed/log..... \$1,200.00\_\_\_\_\_  
**B & G** Network digital wind ..... \$1,890.00\_\_\_\_\_  
**ICOM** 502 VHF radio w/antenna..... \$ 950.00\_\_\_\_\_  
**Ritchie**BN202 bulkhead mount compass..\$ 690.00\_\_\_\_\_



**Pacific Seacraft®**

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Prices and Specifications subject to change without notice. Base Price effective March 15, 2004. Option Prices effective Sept.10, 2003

# Pacific Seacraft Dana 24 Features and Equipment

## CONSTRUCTION (To ABS\*\* Approved Plan Certification)

Hand laminated hull and deck.

First laminate uses vinyl ester resin for superior blister resistance. Standard color is Oyster White. Contrasting boot & sheer stripes. Stainless steel chainplates and backing plates caulked with polyurethane both sides and thru-bolted to hull.

Rudder supported by high strength bronze gudgeon.

Deck is balsa cored. Plywood core in hardware mount areas.

Deck has molded-in non-skid pattern.

Deck to hull connection—mating hull and deck flanges bedded in polyurethane adhesive and secured with stainless steel fasteners.

Ballast-3,200 pound (1.45 mt.) solid lead encased in fiberglass.

Interior-structural fiberglass, plywood, and gel coat interior module bonded into hull with fiberglass mat and woven roving

Ten year limited hull warranty.

## DECK EQUIPMENT

Chrome bronze deck hardware includes:

Two **Harken** #16.2 two speed primary winches with cleats.

Four 7" x 12" & four 4" x 7" stainless steel (Hood Passage Series) opening ports with screens.

Two 8" stern mooring cleats.

Two 10" bow mooring cleats with hawse pipes.

Two 8" open spring cleats amidships

All hinges, hasps, jam cleats, chain pipes and deck fills.

All cleats, winches, turning blocks, pulpits and stanchions installed with backing plates and caulked with polyurethane both sides.

**Bomar** double opening forward hatch with screen.

Laminated vertical grain fir bowsprit with clear epoxy finish, teak platform and chrome eye band.

Bow roller assembly with two anchor rollers.

Stainless steel double rail bow and stern pulpits with 27" high stanchions. Upper lifelines only forward of boarding gates.

Stainless steel swim ladder with teak treads.

Aluminum slotted toerail with snatch blocks for sheet leads.

Bow chain locker with bronze anchor deck pipe.

Stern chain locker, anchor roller and deck pipe.

Deep bulwarks with capped aluminum slotted toerail.

Four teak loop handrails on cabin house.

Fiberglass sliding hatch and seahead. Solid teak drop boards.

## INTERIOR

White formica cabin house sides. Hand-rubbed oiled teak interior.

6' headroom with teak and holly sole throughout cabin area, all hatches in sole banded in solid teak.

Spun polyester wrapped high resin foam cushions with choice of fabrics.

Zippered vinyl headliner for access to deck hardware & wiring.

Push button positive latches on locker doors.

## FORECABIN

6' 8" long & 81" wide double V-berth with shelves on both sides and storage below. 2 teak drawers and 1 drop door under V-berth.

## MAIN SALON

6' 6" long settee berths, port & starboard with storage bins.

Teak storage shelf with removable fiddle-both sides.

Slide-out formica dining table stows under V-berth.

Louvered door, cedar lined hanging locker to starboard.

Enclosed head with full size toilet, sink with hand pump, mirror storage

lockers and separate wet hanging locker. Formica bulkheads.

Shower pan has teak grate.

## GALLEY

Gimballed s.s. 2-burner propane stove w/oven & broiler & formica top.

Stainless steel safety bar/towel rack.

Large ice box with poured foam insulation and hand pump out to sink.

Deep stainless steel sink with fresh water hand pump.

Food and dish storage lockers & drawers.

## PLUMBING

40 gal.(151 ltr.) GRP water tank with inspection ports under V-berth.

Bronze U.L. approved thru hull fittings with double clamps.

Marine head with 15 gal. holding tank and overboard pump out.

## ENGINE

**Yanmar** 2GM20F, 2 cylinder, 18 hp diesel, with 55 amp alternator and fresh water cooling. Single lever shift and throttle control.

Two blade bronze propeller.

18 gallon (68 ltr.) aluminum fuel tank, with gauge and inspection port.

Electric backup fuel pump.

Fuel filter/water separator. Seawater strainer.

Engine hour meter by electrical panel below decks.

Water lift muffler system.

Engine control panel with tachometer, covered for protection.

## ELECTRICAL

DC control panel with 6 circuit breakers and battery condition meter.

Tinned copper DC wiring throughout.

Two **Lifeline** advanced absorbed glass mat (AGM) sealed deep cycle marine batteries (86 amp ea.) in cockpit seat locker.

Four position battery switch. Dome lights and reading lights.

VHF coaxial antenna cable from masthead to hanging locker.

## COCKPIT

Deep gutters & two 1-1/2" cockpit drains for fast self-bailing.

Deep cockpit coamings with comfort contoured seat backs, 6' 3" cockpit seats and integral winch islands.

Engine access hatch in cockpit sole has neoprene gasket seal and four knurled bronze retainers.

Cockpit seat lockers. Two safety harness padeyes.

25 GPM bilge pump mounted thru cockpit seat riser.

One 2.4 gal/10 lb. propane tank (empty) in storage locker with hatch.

Chrome tiller head and laminated wood tiller.

**Harken** ball bearing mainsheet traveler.

## SPARS AND RIGGING

Aluminum spars with two-part polyurethane finish.

Custom masthead, compression posts with welded doublers for tangs.

1x19 stainless steel standing rigging.

Forged bronze open body turnbuckles.

Color coded dacron running rigging. **Harken** running rigging blocks.

Stainless steel tabernacle style mast step. Bail on mast for boom vang.

Boom has provision for single line reefing and bail for boom vang.

Foredeck light on mast.

Halyards and Reefing led to cockpit.

## SPECIFICATIONS

LOA (INCLUDING BOWSPRIT) .....	27'-3"	8.31 m
LOD .....	24'-2"	7.37 m
LWL .....	21'-5"	6.53 m
BEAM .....	8'-7"	2.62 m
DRAFT .....	3'-10"	1.17 m
DISPLACEMENT .....	8000 lb.	3,629 mt
LEAD BALLAST .....	3,200 lb.	1,452 mt
SAIL AREA, (100% FA).....	358 sq ft.	33.27 sqm
I = 34.0' (10.36m) .....	P = 28.25'	(8.61m)
J = 12.25' (3.73m) .....	E = 10.83'	(3.30m)
HEADROOM.....	6'-1"	1.85 m
FUEL CAPACITY .....	18 gals.	68 ltrs
WATER CAPACITY .....	40 gals.	151 ltrs
ICE BOX CAPACITY .....	3.5 cu. ft.	0.099 cu. ft
MAST CLEARANCE .....	37'-4"	11.38 m
BERTHS .....		4

**Brochure photos may show optional items.**

**Prices and specifications subject to change without notice.**

**All prices F.O.B. Pacific Seacraft Factory, Fullerton, CA.**

**Effective Sept. 20, 2002.**