

DOATBUILDERS

DICKERSON 37 II SPECIFICATIONS

General Information

The Dickerson 37 was designed by George Hazen to be a fast, stable cruising boat with a low aspect modified fin keel. The latest computer-aided design techniques have been utilized to assure optimum sailing performance.

Available as an aft-cockpit traditional or tri-cabin sloop or cutter, the specifications shown below apply to the traditional Dickerson 37 II. Please refer to the enclosed arrangement drawing and consult us for additional details.

STANDARD

<u>Hull</u>

- -Hand laid up fiberglass biaxial cloth and matt with 5/8" AIREX vacuum bagged core for maximum saturation and adhesion.
- -Non permeable isothalic resin in gel and vinylester resin in first layer of matt.
- -1/2" 3/4" marine grade plywood bulkheads with ATREX fillets between bulkheads and hull.
- -Hull and deck fiberglass bonded throughout.
- -Main bulkheads, cabinets and furniture faces are teak (or formica faced as a no-cost option).
- -Molded gelcoated red boot top.

Ballast

-6,000 lbs. external antimony hardened lead casting, bedded and through-bolted with cast in stainless steel rods.

Rudder

-Balanced full draft cruising rudder with full length skeg.

Exterior Details

- -Deck is constructed of hand layered fiberglass with 1/2" balsa core, 1/2" marine plywood in stress areas.
- -Teak handrails on port and starboard cabin top.
- -Large lazarette and two large full depth cockpit lockers with hasps.
- -Teak cap rails.
- -Divided anchor rode and chain locker in bow with deck plate and drain.
- -Spacious "T" shaped aft cockpit.
- -Contoured cockpit coaming with teak cap rail.
- -Companionway has lockable solid teak sliding boards with a screened louvered top drop board.
- -Main hatch has a companionway sea hood.
- -Self-bailing cockpit with 1 1/2" scuppers.
- -Manual bilge pump operated from cockpit.
- -Teak helmseat.
- -Internal self-bailing deck drains to waterline.
- -Teak grate in cockpit.
- -Teak rubrails with half round stainless steel mouldings.
- -Lift plates on rubrails for hauling strap locations.
- -Two coats bottom paint.

Deck Hardware

- -Stern boarding ladder.
- -Mooring line chocks (4) open.
- -10" forward and aft cleats (4).
- -Teak bow platform with stainless steel anchor roller.
- -Stainless steel bow and stern pulpits with integral running lights.
- -Double life lines.
- -Internally bolted stainless steel chain plates.
- -Two Lexan and stainless steel hatches mounted on cabin top.
- -All ports open and have extruded stainless steel frames and screens.
- -Edson steering pedestal with 32" stainless steel wheel with brake, engine controls and Ritchie SP-5 stainless steel compass.
- -Custom stainless steel cabin top bridge supports with Harken traveller.
- -(2) Teak dorade boxes with stainless steel vents.
- -Coaming winch pockets.
- -Barient 27STC self-tailing primary winches (2).
- -Barient 17STC self-tailing main sheet winch.

Dickerson 37 Specifications (continued)

Interior Details

- -Oiled interior teak.
- -Teak and holly sole with access panels to bilge.
- -Custom cushions choice of fabrics.
- -Cushioned insulating headliner with teak trim.
- -Brass reading lights (6).
- -Brass dome lights (5).
- -Fluorescent lights (2).

Vee Berth Area

- -Two 6' 6" berths with custom 4" cushions.
- -Large hanging locker.
- -Bureau with two drawers and storage cabinet above; Cabinet storage below v-berth both sides.
- -Teak door separating forward cabin from main salon.
- -Dome light.
- -v-berth filler and cushion.

Main Cabin and Dining Area

- -Teak bulkhead folding table.
- -Two settee berths.
- -Starboard settee converts to double berth with flip down cabinet faces underneath.
- -Storage lockers behind and under seating areas.
- -Bookshelves and storage cabinets above and outboard of settees.
- -Reading lights.
- -Handholds along cabin side.
- -Grab rails on overhead.

Galley

- -"U" shaped galley with ample storage.
- -Gimballed 2 burner propane stove with oven with solenoid valve.
- -Large ice box, well insulated with 4" of urethane foam with sump drain.
- -Deep stainless steel sink with pressure hot and cold water.
- -Formica working surface.
- -Pot and pan storage locker.
- -Dish rack and utensil locker.
- -Food storage lockers.
- -Stainless steel shield above stove.
- -Dome lights and Fluorescent lights.
- -Fresh water foot pump.

Dickerson 37 Specifications (continued)

Head

- -Separate shower stall with curtain.
- -Large head area with pressure hot and cold water for sink and shower.
- -Stainless steel sink.
- -Imperial 51 Wilcox Crittenden toilet with holding tank.

Quarter Berth & Chart Table

- -Large double quarter berth to port.
- -Three drawers under berth.
- -Sit down chart table with formica surface.
- -Hanging locker under chart table.
- -Opening window in galley quarter berth bulkhead.
- -Reading light navigation and dome light.

Electrical

- -Heavy duty marine batteries (2).
- -4 position vapor proof switch.
- -Running lights (on bow pulpit and stern rail).
- -Anchor light.
- -Masthead light.
- -Foredeck flood light.
- -AC & DC electrical control panel with circuit breakers.
- -50' shore power cord and pigtail.
- -AC outlets in galley, head and main salon, v-berth.

Engine, Drive and Mechanical

- -Westerbeke 33 diesel with 50 amp alternator and 2 to 1 v-drive sailing gear transmission.
- -Fresh water cooling.
- -Water separator/fuel filter.
- -Alarm system for high temperature and low oil pressure.
- -Tachometer, oil pressure, water temperature and volt gauges.
- -Shift and throttle controls mounted on cockpit pedestal.
- -Three bladed cruising propeller.
- -Engine space insulated with lead cored foam.
- -All equipment arranged for ease of access for servicing and maintenance.
- -Engine access via removable companionway steps with side access through cockpit lockers. Cockpit sole is also removable for major repairs.
- -6 gallon stainless steel hot water heater.
- -Automatic bilge with manual switch.
- -Fuel tank dip stick.
- -Sump and discharge pump for shower and ice box drains.
- -Emergency tiller.

Dickerson 37 Specifications (continued)

Tanks

- -Fuel 48 gallons. Tank is a baffled aluminum alloy formulated for use with diesel fuel.
- -Water 90 gallons. Tank is baffled stainless steel for taste free drinking water.

Rigging

- -Main sheet traveller on cabin top with sheet winch.
- -One piece extruded anodized aluminum spar deck stepped.
- -Internalized Samson XLS halyards.
- -Halyard winches on mast Barient 18C.
- -Reefing winch on mast Barient 10C.
- -Internalized boom with reefing (2) and outhaul (1) lines.
- -1 1/4" "T" aluminum genoa tracks with wide sheave blocks (2).
- -Two winch handles locking.
- -Wind indicator.

Anchor & Safety Package

- -25 lb. CQR anchor.
- -200' 1/2" nylon rode with 12' chain.
- -Par fenders (2).
- -1/2" nylon dock lines (6).
- -Hand flares.
- -Fire extinguishers (2).
- -Brass bell.

DICKERSON 37 II PRICE SHEET

Aft Cockpit Sloop	\$133,820
Rig Option	
Cutter in lieu of sloop, club footed self tending staysail, cabin top winches and cleat.	2,550
Cutter in lieu of sloop, free footed, inner forestay release lever, cabin top winches (2) and cleats (2)	1,450
Interior Options	
All teak interior Satin varnish	475 3 , 525
Exterior Options	
Harken roller furling system - headstay Varnished teak trim	1,750 2,950
Exterior Trim Options	
Cove stripe Name on transom Awlgripped boot stripe	125 125 450
Mechanical/Electrical Options	
Battery convertor - 20 amp 12 volt electrical outlet Refrigeration - engine driven Seafrost Cybernet stereo system Datamarine Log/Speed and Depth with cabinet	985 75 2,450 695 1,180
Commissioning	
Launch, rig, mechanical and sailing check-out	1,750

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