

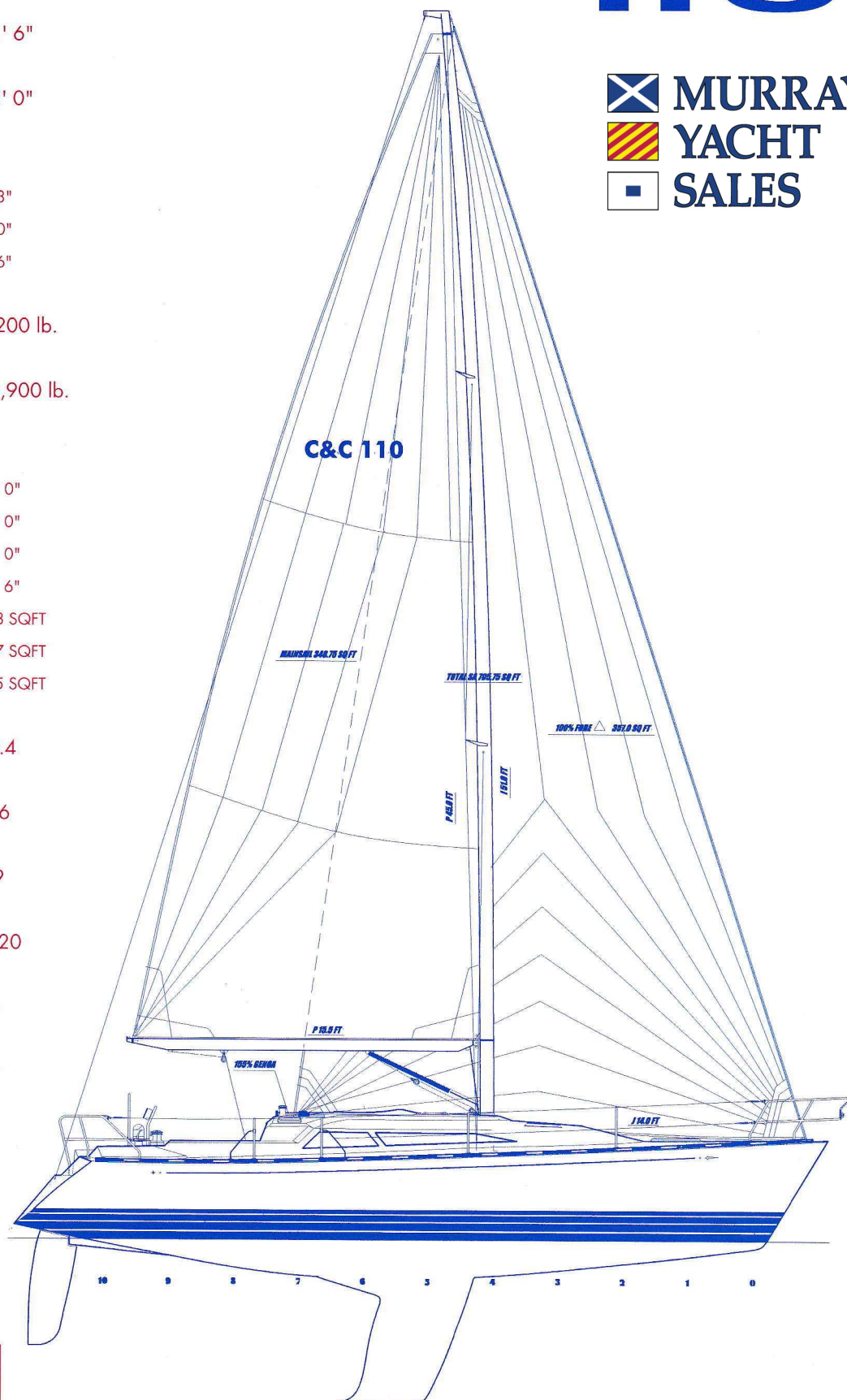
C&C 110

DESIGN DIMENSIONS



 **MURRAY
YACHT
SALES**

LOA	36' 4"
LWL	31' 6"
BEAM	12' 0"
DRAFT:	
DEEP FIN	7' 3"
STANDARD FIN	6' 0"
SHOAL DRAFT BULB	4' 6"
BALLAST	4,200 lb.
DISPLACEMENT	10,900 lb.
RIG DIMENSIONS:	
I	51' 0"
J	14' 0"
P	45' 0"
E	15' 6"
MAIN SAIL AREA	348 SQFT
100% FORE TRIANGLE	357 SQFT
TOTAL SAIL AREA	705 SQFT
SA/DISP RATIO	23.4
DISP/L RATIO	156
BAL/DISP RATIO	.39
RM @ 1 DEG	1020
PRISM COEF	55
PROJECTED PHRF	72



SAIL PLAN

HULL

- White NPG/ISO gelcoated hull, vacuum assist laminate with alternating layers of strand mat and uni-directional "E" glass and Kevlar in vinylester resin locally reinforced
- Vinylester Resin throughout laminate for moisture resistance and high strength
- Vacuum-bagged CORE-CELL™ structural foam core for stiffness and light weight
- Gelcoat backup layer is laminated using a 4mm barrier coat of vinylester anti-corrosive resin for blister resistance
- Backed by a 10 year blister guarantee

DECK

- White or C&C gray gelcoat with patterned non-skid
- Vacuum-bagged CORE-CELL™ structural foam with uni-directional "E" glass laminate and locally reinforced with Kevlar bi-directional fabric
- Vacuum-bagged hand laid with polyester resin
- Deck bonded to hull with thru-bolts and 3M 5200 adhesive sealant

KEEL/BALLAST

- 4,000 lb. high lift fin, state of the art design
- Attached to hull with stainless steel bolts

RUDDER

- Elliptical foam cored rudder blade with uni-directional Kevlar reinforcements
- Oversized 304 stainless steel rudder post
- Custom designed C&C pedestal rack & pinion steering with 48" s.s. destroyer wheel
- Emergency tiller supplied

INTERIOR

- Structural fiberglass longitudinal and athwartship grid bonded to hull and deck
- Aerospace F.A.S.T. adhesive technology used in attachment of internal furnishings
- Bulkheads and risers are pressure laminated cherry faced plywood sealed and structurally bonded using F.A.S.T.™ adhesive system
- Cabinetry and trim of varnished cherry
- Cabin sole is varnished teak and holly
- Low maintenance FRP overhead
- A selection of designer fabrics is available for interior upholstery

VENTILATION

- Forward stateroom: (1) 24" X 24" deck hatch, (1) 12" X 17" deck hatch
- Aft stateroom: (2) 7" X 12" portlights; (1) 10" X 10" deck hatch
- Head: (1) 10" X 10" deck hatch
- Main Cabin: (1) 12" X 17" deck hatch; (1) companionway hatch

ENGINE/ELECTRICAL

- Volvo MD 2030 - 28 hp diesel with sail/drive and folding propeller
- 26 gallon fuel capacity (approx.) with remote gauge
- Racor fuel filter
- White enameled interior cabin dome lights and berth directional lights
- Navigation lights
- Electric sump pump
- Electric bilge pump
- 12 Volt VDC metered panel
- 110 Volt VAC shorepower with distribution panel
- 50 Ft. shorepower cord
- GFI protected outlets throughout

GALLEY/PLUMBING

- 2 Burner Force 10 propane gimbaled stove with oven
- Xintex sniffer and automatic LPG shut off
- Double stainless steel galley sinks - 9" deep
- Top loading 4" foam insulated ice box
- Hot and cold pressure water and manual fresh water pump
- Extensive lockers and shelves
- 70 Gallon (approx) freshwater tanks
- Color coded semi-rigid Imtra plumbing system

HEAD

- Marine head with 20 gallon holding tank with deck pump out
- Separate shower in head with drain to sump

ACCOMMODATIONS/STORAGE

- Forecabin with lockers, hanging locker and shelved storage
- Main cabin settees fitted with contoured cushions
- Furniture grade bunk cushions
- Main cabin with cherry cabinets throughout
- Large storage area outboard of main cabin seatback
- Drop leaf centerline varnished cherry table
- Full navigation station
- Navigation locker with storage space for electronic installations
- Aft double quarter berth
- Storage below quarter berth
- LPG bottle storage well
- Helm seat storage

SPARS/RIGGING

- Polyurethane finished triple spreader mast
- Navtec rod standing rig with turnbuckles
- Bow light with foredeck illumination light
- Masthead light
- Mast wiring conduit
- Internal halyards
- Spinnaker crane
- Roller furling - below deck mounted with furling line led to cockpit
- Polyurethane finished boom



MURRAY YACHT SALES

- Single line slab reefing: one line reefs both luff and leech led aft
- Internal 4:1 outhaul
- (3) Sheave outboard end caps
- (3) Sheave inboard end caps
- 2-Part boom topping lift
- (1) Low stretch genoa halyard
- (1) Low stretch main halyard
- (2) Dacron genoa sheets
- (1) Dacron mainsheet
- (2) Traveler taglines

DECK HARDWARE

- (2) Self tailing primary winches
- (2) Self tailing aft led winches
- Roller furling - below deck mounted with furling line led to cockpit
- All sail controls led to cockpit thru rope clutches
- 24" Double s.s. bow and stern rails
- 24" Double lifelines in toe rail mount bases
- Boarding gates port and starboard
- Molded foredeck anchor locker with overboard drain
- C&C platinum finish aluminum rails
- Bow and Stern mooring cleats
- Inboard genoa track 1-1/4" with (2) adjustable wide sheave cars
- (2) Winch handles
- (8) Rope clutches for aft leads
- Deck turning blocks for aft led halyards
- 4-Part mainsheet system led to winch
- Mainsheet traveler with tagline adjustment
- Cast aluminum mast collar with stainless halyard organizer plates
- On deck drains to waterline outlet
- Housetop s.s. handrails
- Manual deck mount bilge pump
- Offshore ready match molded, gasketed cockpit hatches
- Electrically operated retractable swim platform with telescoping swim ladder

PERFORMANCE PACKAGE

- Inboard adjustable genoa track
- Rod vang led aft to housetop
- Asymmetrical sprit or spinnaker gear - NOTE: spin gear includes: aluminum "penalty" spin pole 17.0" spin track on mast w/tagline adj. car for pole, spin sheet blocks, spin lazy guy stand up blocks, double ended spin pole foreguy, spin pole foreguy, spin pole topping lift led aft to cockpit, spin halyard led aft to cockpit, spin sheets, low stretch spin lazy guys
- Split hydraulic backstay adjuster
- 40 AST secondary winches

CRUISE/CONVENIENCE PACKAGE

- AM/FM receiver/CD with 4 speakers 2 main cabin, 2 cockpit
- 9" TV/VCR combo in main cabin

- 12VDC Refrigeration
- Third battery
- Heart Freedom 10 inverter
- Microwave oven in galley
- Dockside pressure water
- Cockpit hot and cold shower
- Courtesy floor lighting with companionway switch
- Anchor roller
- Y-Valve and overboard discharge for head
- Macerator pump for holding tank discharge

XPRESS PACKAGE

- Full batten mainsail
- 135% Dacron roller furling genoa
- Sunbrella mainsail cover
- Raytheon ST60 Tridata (displays speed, depth, temp & distance)
- VHF Radio in nav station w/Metz mast antenna
- CG safety package (includes: 6 life jackets in Valise, flare kit, fog horn, fog bell, first aid kit, horseshoe ring w/bracket, 2 fire extinguishers and radar reflector)
- Docking package (includes four 5/8" docklines and three 10" fenders)
- Anchor package (includes 35lb. Danforth anchor, anchor Rode, 20'5/16" chain, 200'9/16" three strand rope)

SINGLE HANDERS PACKAGE

- Mainsheet, main halyard, reeflines, furling tagline led thru stoppers to helm station
- (2) Electric primary winches
- Low friction mainsail slide system
- Traveler taglines led under deck to helm station
- Rod vang led aft to housetop

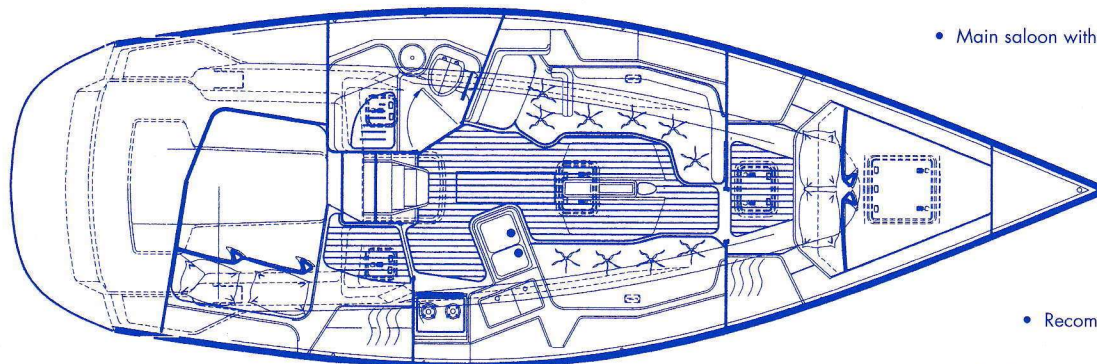
INDIVIDUAL OPTIONS

- Shoal draft keel
- Deep keel
- 2-Color deck
- AWLGRIP® dark hull color
- Steel storage cradle
- Carbon Fiber Mast
- Electrical primary winches
- Secondary winches
- 2nd Genoa halyard
- Battery charger
- Shaft & strut drive

Specifications are subject to change without notice including after receipt of order.

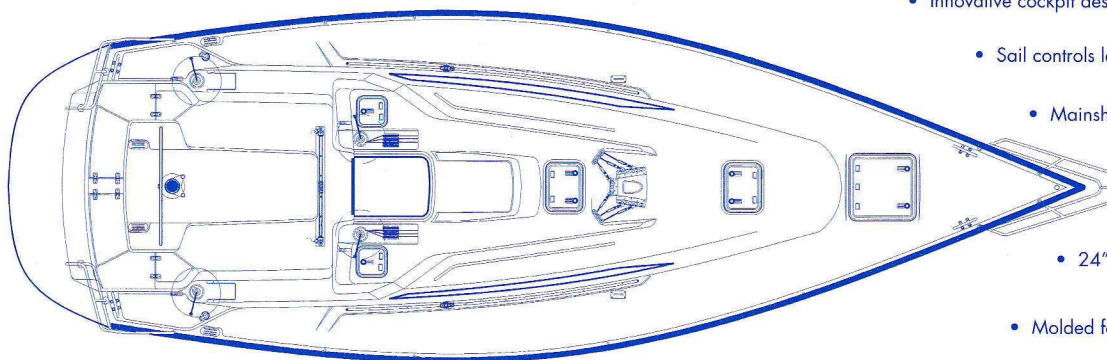
FEATURES & EQUIPMENT

- Bulkheads and risers feature white laminates with varnished cherry wood for a bright, cheery atmosphere



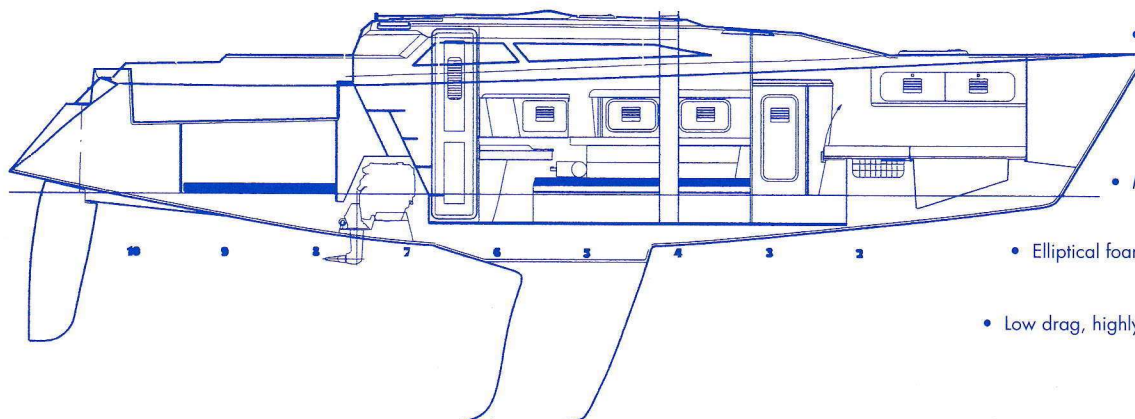
- Main saloon with contoured settees and drop leaf cheery table
- Two staterooms each with double berths
- Head with separate stall shower
- Cabin sole is teak and holly
- Five deck hatches for superior ventilation
- Recommended designer fabric selection is available
- NAV station with chart table and electronic instrument panel

ACCOMMODATIONS



- Innovative cockpit design offers optimum functionality and comfort
- Sail controls lead aft to cockpit and feature clutch controls
- Mainsheet traveler can be located on cabin roof or in cockpit
- Non-skid pattern is molded in to last
- 24" ss bow and stern rails with double life lines
- Molded foredeck anchor locker with overboard drain
- Roller furling system is mounted below decks for clean foredeck
- Electrically operated, retractable swim platform with telescoping ladder

DECK LAYOUT



- Three keel configurations for optimum performance within owner's cruising area
- Latest NASA high lift/low drag sections
- Emergency tiller
- Mast is keel stepped for structural integrity
- Elliptical foam cored rudder with uni-directional Kevlar
- Low drag, highly dependable sail/drive with folding prop

PROFILE DRAWING

C & C Yachts • 1920 Fairport Nursery Rd.
Fairport Harbor, OH 44077
Phone 440-354-3111
Fax 440-354-6162 • www.c-c-yachts.com
For details and the dealer nearest you:
1-888-221-0300



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