

45'



THE COASTAL CRAFT 45' REDEFINES THE CRUISING YACHT, COMBINING STRENGTH, INNOVATION AND INTEGRITY UNSEEN IN ITS CLASS.

45' Features:

- Coastal Craft's Signature Aluminum Strength & Quality
- Industry Leading Technology & Innovation
- Impressive Performance & Fuel Economy Provide Increased Range

Luxury yacht finishing in every aspect
High quality aluminum yacht construction
Built to ABYC yacht standards (*where applicable*)
7 to 26 knot cruising speeds
31 knots top speed
Impressive performance and fuel economy
Lower maintenance and operating costs
Superior strength and safety
Impressively quiet ride
IPS joystick offers ease of handling
Large swim step area
Cockpit lounge seating with teak table
Spacious flybridge
Excellent sight lines from both helms
Spacious master stateroom
Large head with separate shower
Chef's galley
Cherry interior finish work
E-Plex switching and monitoring
Automatic fire suppression system
Fusion entertainment center
Oceanair Window blinds
Awlgrip yacht paint
Interlux Micron CSC antifouling bottom paint
Humphree Vessel Trim System

Length overall	49' 6"
Length on deck	46' 6"
Length @ waterline	40' 4"
Beam - maximum	15' 3"
Depth	7' 4"
Draft	3' 10"
Height above waterline	19' 6"
Displacement - fully loaded	36,500 lbs
Displacement - lightly loaded	28,500 lbs
Fuel capacity	460 US gal
Fresh water capacity	100 US gal
Black water capacity	28 US gal

Propulsion	Twin Volvo® IPS 600
Engine	Twin Volvo® D6-435
Propellers	Twin Volvo®
Fuel	Diesel
Generators	Northern Light 9KW
Maximum Speed (Half Load)	31 knots
Max Cruising Speed (Half Load)	26 knots
Range @ 24 knots	390 NM
Range @ 7.5 knots	1500 NM

Construction

- Marine aluminum construction
- Soundown® hull, deck and cabin insulation
- Awlgrip® Hull, Decks & Superstructure
- Micron CSC antifouling bottom paint

Deck Hardware

- Fittings all in 316 stainless steel
- 3" D-Rubber fender rail around swim step
- Nine 12" billet aluminum deck cleats (welded)
- 55lb Delta® anchor
- Anchor windless (three station remote)
- 200' chain and 200' x 5/8" rope
- Pulpit with anchor roller assembly
- Safety glass (tempered) windshield
- Side windows (4 sliding, 2 non-opening) *tinted*
- Rear windows (2 sliding, 1 non-opening) *tinted*
- Hinged rear door with full height window *tinted*
- "Lewmar" deck hatches (2x20", 2x12") in foredeck
- Non-slip deck coatings on side and foredeck

Aft Cockpit

- Self-bailing cockpit with deck scupper drains
- Steps from cockpit deck up to side decks
- Transom lounge seat (L shaped)
- Teak table on stainless steel pedestal
- Cockpit Hardtop with ceiling down lights
- Volvo Joystick docking station
- Handheld fire extinguisher
- Hinged transom door
- Engine and storage locker deck hatches
- 54" swim platform (integral hull design)
- Boarding ladder (under swim step mounted)
- Four Imtra Vixen LED courtesy lights (low level)
- Hot/Cold shower
- Fresh water wash down hose bib

Fly Bridge

- Stainless steel staircase with sliding overhead deck hatch
- Deck drains
- Non-slip deck coatings
- Lexan (tinted) windscreen/visor
- Three Stidd® seats with armrests and covers
- Settee arrangement with teak slat table with covers
- Lounge seating across from settee with cover
- Stainless steel handrails (1.25")
- Stainless steel radar arch with hinged base plates
- Upper helm console with cover
- Tilt steering
- Edson® Steering wheel
- Volvo® dual engine controls
- Volvo® EVC panel
- Volvo® Joystick
- Humphree Controls
- Ritchie® D55 Compass
- Three stainless steel drink holders

- Imtra® Vixen LED courtesy lights (low level)
- Sunbrella® covers on seating and table

Salon

- Interior cabinets and panels are finished in cherry
- Teak and Holly flooring
- Cherry window frames
- Oceanair® window blinds mounted in valances
- Majilite® ceiling panels
- Double-wide helm seat with armrests (joystick mount)
- Storage cabinet with drawers in helm seat cabinet
- Port side doublewide passenger seating (forward)
- Port side U-shaped settee (seating for 5)
- Ultra-Leather™ upholstery in Salon
- Starboard galley (L-shaped)
- Fusion® entertainment system
 - MS-IP700i
 - Bluetooth
 - Four interior speakers with sub
 - Cockpit speakers
 - Flybridge speakers and remote panel
- 32" LCD TV in recessed ceiling cabinet
- Pioneer Blu-ray
- 20 Imtra® Ventura LED ceiling lights on dimmer
- Two Imtra® reading lights
- Mechanical compartment (under salon floor)

Galley

- Galley includes L-shaped lower cabinets
- Pantry (pull out) in helm seat bulkhead
- Five drawers and one cupboard
- Brushed stainless flush latches (square)
- Forsastone® marble countertops and back splash
- Novakool® fridge/freezer (7.5cu/ft side by side)
- Seward® electric cook top stove (3 burner)
- Built-in Panasonic® convection microwave
- Stainless steel (double) under mount galley sink
- Grohe® Galley faucet (single lever)
- Two AC outlets

Master Head

- Vanity includes lower and upper cabinet
- Vanity drawers and mirrored upper cabinet doors
- Forsastone® marble countertops and back splash
- Stainless steel under mounted vanity sink
- Vanity faucet and soap dispenser
- Full size electric toilet
- AC outlet
- Towelbar
- Teak and Holly flooring
- Two Imtra® Ventura LED ceiling lights, (3) vanity lights
- Overhead 12" deck hatch with screen

Forward Shower

- Watertight shower stall with seat
- Wall mounted mixing valves and shower head
- Towel (dry) locker
- Towelbar
- Shower sump discharge pump
- Two Imtra® Ventura LED ceiling lights
- Overhead 12" deck hatch with screen

Day Head

- Cherry finished joinery
- Window blinds with valances
- Vanity includes lower cabinet
- Vanity drawers and upper mirror
- Forsastone® marble countertops and back splash
- Vanity under mount sink
- Vanity faucet and soap dispenser
- Full size electric toilet
- AC outlet
- Towelbar
- Opening window (opaque)
- Majilite® ceiling panels
- Two Imtra® Ventura ceiling lights and vanity lights
- Teak and Holly flooring

Master Stateroom

- Teak and Holly flooring
- Island berth (66" x 78") with 8" mattress
- Step platforms on either side of berth for easy access
- Port full height locker with shelves
- Starboard full height hanging locker
- Four drawers under foot of berth
- Upper side cabinets/lockers
- 24" LCD TV with DVD
- Two 20" deck hatches with Oceanair® screen/shade
- Majilite® ceiling panels
- Eight Imtra® Ventura LED ceiling lights on dimmer
- Two Imtra® reading lights

Guest/Aft Stateroom

- Teak and Holly flooring
- Twin 30" x 78" berths (with filler cushion)
- Hanging locker with shelves
- Bookshelf with locker doors
- Stateroom finished in Cherry
- Majilite® ceiling panels
- Imtra® Hatteras LED ceiling lights
- Two reading lights

Main Helm Console

- Volvo® tilt steering
- Edson® 3 spoke steering wheel
- Volvo® electronic engine controls
- Volvo® EVC panel
- Volvo® joystick (helm seat armrest)
- Switch panel
- Humphree Trim Controls
- Ritchie® Navigator Compass

Navigation electronics

- Two Garmin 7616 Displays
- Garmin GMR 24 xHD Radar
- Garmin AIS600 Transceiver
- Garmin GXM52 Weather
- Volvo® Autopilot with Joystick Steering
- Two Gemeco® CHIRP thru hull transducers (Med & High)
- Garmin® 300 VHF with Two GHS10 remote mics

Mechanical Equipment and Systems

- Northern Light 9KW generator with sound shield
- Centek® waterlift and water/gas separator mufflers
- Two Racor® FG900 (dual) fuel/water (engines)
- Racor® FG500 fuel/water filter (generator)
- Windshield wipers with stainless steel arms and blades
- Windshield washer system Electric air horn
- Humphree Vessel Trim System (500 mm tabs)
- Four Rule® Bilge pumps (2000 gph, auto/man)
- Whale® manual bilge pump
- Soundown® engine room insulation
- Polyurethane (two part) foam insulation

Tankage

- 460 USG fuel tank with sender (aluminum)
- 100 USG domestic water tank (stainless steel)
- 28 USG waste tank with sender (plastic)
- 6 USG hot water tank (stainless steel)

Propulsion

- Two Volvo® IPS600 (D6-435 diesel engines)
- Three Volvo® joysticks (helm locations)
- Volvo® Dynamic Positioning System (DPS)
- Volvo Slow Speed Maneuvering
- Volvo Cruise Control

Electrical Equipment and Systems

24V DC house and engine systems

- Victron® (Lithium) 24v @ 720AH House Battery
- Four Energy1® (AGM) 12v Engine Start Batt
- Energy1® (AGM) 12V Generator Start Batt

240V/50A Shore Power

- Eplex® distributed power and digital switching
- Victron® 8KW Quattro inverter/200 amp charger
- Two ProNautic® Charger (engine and generator)
- Charles® Iso-Transformer
- Navigation lights (LED)
- ITT Jabsco® 6" Searchlight
- High water bilge alarms
- High temperature alarms in engine room
- Fireboy® fire suppression (engine room)
- ITT Jabsco® domestic water pump
- Imtra® LED ceiling lights on dimmers
- Imtra® LED lights in engine/machinespace

Climate Control

- Windshield defrost system (engine source heat)
- Two Cruisair® 12K air conditioning (salon)
- Cruisair® 6K air conditioning (forward)

Miscellaneous

- Four boat fenders with sock and lines
- Six mooring lines (5/8" x 20')
- Life ring / throwing line
- Flagstaff and holder
- Owner's manual
- Tool kit and spares kit
- Carbon monoxide/smoke detectors

Warranty

10 YEAR LIMITED

Aluminum Structure

2 YEAR LIMITED

Paint Finishes

Wood Joinery

Interior & Exterior Upholstery

Machinery/Electrical Systems

All warranties transferable

Factory Options & Upgrades Available

- U-Line® icemaker in cockpit
- Garmin® 7616 16" display (2nd display in lower helm)
- Cockpit canvas enclosure with Rainer panels
- Cruiseair® 12K BTU air conditioning in cockpit
- FreedomLift® (swim platform tender lift)
- Steelhead® WD600 Davit Crane (flybridge tender lift)
- Interior teak joinery upgrade (replaces cherry)
- Interior anigre joinery upgrade (replaces cherry)
- Interior teak plank flooring upgrade (replaces teak & holly)
- Teak cockpit and swim platform decks (3/8")
- Humphree® Active Ride Trim System
- Fly Bridge Summer Kitchen (BBQ/Fridge/Sink)
- Removable rails around the perimeter of the aft flybridge area
- Swim Platform Staple Rails (2 hoops)
- Center opening gate for staple rails
- ESI Fuel Polishing System
- Volvo Slow Speed Trolling
- Splendid Washer/Dryer Unit
- Flybridge Bimini Top (Sunbrella with stainless steel pipe frame)

Coastal Craft reserves the right to modify the above described specification without notice.

2017 specifications



www.coastalcraft.com