# 40′



# COASTAL CRAFT'S 40' OFFERS IMPRESSIVE PERFORMANCE AND FUEL ECONOMY.

#### 40' Features:

- Coastal Craft's Signature Marine Aluminum Construction
- Two Staterooms with One Large Head with Separate Shower

High quality yacht construction

Built to ABYC yacht standards (where applicable)

7 to 29 knot cruising speeds

35 knots top speed

Impressive performance and fuel economy

Lower maintenance and operating costs

Superior strength

Low sound levels

IPS joystick offers ease of handling

Large swim step area

Cockpit lounge seating

Fly bridge with seating for seven (optional)

Excellent sight lines from lower helm

Spacious master stateroom

Large head with separate shower

Chef's galley

Yacht cherry interior finish work

E-plex® digital switching and monitoring

Automatic fire suppression system

Fusion® entertainment center

Window blinds

Awlgrip® yacht paint system

Interlux Tri-Lux antifouling bottom paint

QL Vessel Trim System

Length overall – pulpit and swim step	43′ 0′
Length on deck	40′ 7′
Length @ waterline	36′ 4′
Beam - maximum	14′ 0″
Depth	7′ 0″
Draft (including drives)	3′ 6″
Air Draft	19′ 0″
Disaborate fully looked	20.00

Displacement - fully loaded 30,000 lbs
Displacement - lightly loaded 23,000 lbs
Fuel capacity 400 US gal
Fresh water capacity 100 US gal

Propulsion Twin Volvo® IPS 600
Engine Twin Volvo® D6-435
Propellers Twin Volvo® "Nibral"

Fuel Diesel

Generators Northern Light 6kW

Maximum Speed (Half Load)35 knotsMax Cruising Speed (Half Load)30 knotsRange @ 24 knots400 NMRange @ 7.5 knots1100 NM

#### Construction

- Marine aluminum construction
- .313" 5086-H116 bottom plates
- .250" 5086-H116 transom and chines
- .188" 5086-H116 side plates
- .156" 5052-H32 decks
- .156" cabin and fly bridge
- .500" x 6" keel bar
- Welding Pulse Mig Tech
- Soundown® hull, deck and cabin insulation
- Awlgrip® complete fairing and paint system

#### **Deck Hardware**

- Fittings all in 316 stainless steel
- 3" D-Rubber fender rail around swim step
- Nine 12" billet aluminum deck cleats (welded)
- 45lb Delta® anchor
- Anchor windless
- 100' chain and 300' x 5/8" rope (marked every 50')
- Pulpit with anchor roller assembly
- Safety glass (tempered) windshield
- Side windows: four sliding, tinted
- Rear windows: one sliding, two non-opening, tinted
- Hinged rear door with full height window, tinted
- "Lewmar" deck hatches (1x20", 2x12") in foredeck
- Non-slip deck coatings on side and foredeck

# Aft Cockpit

- Self-bailing cockpit with deck scupper drains
- Cockpit steps from cockpit deck up to side decks
- Transom lounge seat with Sunbrella cover
- Handheld fire extinguisher
- Hinged transom door
- Engine room and storage locker deck hatches
- 42" 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 (OPTIONAL)

- Stainless steel staircase with sliding overhead deck hatch
- Deck drains
- Non-slip deck coatings
- Lexan (tinted) windscreen/visor
- Three forward seats with armrests and covers
- Settee with teak slat table with covers
- Stainless steel handrails (1.25")
- Radar arch (SS) with hinged base plates
- Upper helm console with cover
- Tilt steering
- Edson® Steering wheel
- Electronic engine and transmission controls
- Volvo® EVC panel
- Volvo® Joystick Control
- Volvo®/Garmin® 8015
- Contoured switching panel

- QL vessel trim controls
- Ritchie® D55 compass
- Three stainless steel drink holders
- Imtra Vixen LED courtesy lights (low level)
- Sunbrella® canvas covers on seating and table

#### Salon

- Interior cabinets and panels are finished in cherry
- Teak and holly flooring
- Cherry wall panels and wood window returns
- Jackson® window blinds mounted in valances
- Soft Touch ceiling panels with foam backing
- 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 five)
- UltraLeather<sup>™</sup> upholstery in Salon
- Starboard L-shaped galley
- Fusion® entertainment system

MS-IP700i

Bluetooth and iPod

Four cube interior speakers with sub

Cockpit speakers and remote panel

Flybridge speakers and remote panel (optional)

- Pioneer Blu-ray player
- 20 Imtra Ventura LED ceiling lights on dimmer
- Two Imtra reading lights
- Storage compartment under salon floor
- 32" LCD TV in recessed ceiling cabinet

#### Galley

- Gallev includes lower cabinets. L-shaped
- Pantry with locker in helm seat bulkhead
- Drawers and cupboards
- Brushed stainless steel flush latches (round)
- Avonite® or Corian® countertop and backsplash
- Novakool® fridge/freezer (7.5 cu/ft side by side)
- Seward® cook top stove (three burner)
- Built in Panasonic® convection microwave
- Stainless steel under mount galley sink (double)
- Grohe® Galley faucet (single lever)
- Two AC outlets

#### **Forward Head**

- Vanity includes lower and upper cabinet
- Vanity drawers and mirrored upper cabinet doors
- Avonite® or Corian® countertop and backsplash
- Stainless steel under mounted vanity sink
- Vanity faucet and soap dispenser
- Full size electric toilet
- AC outlet
- Towel bar
- Teak and Holly flooring
- Two Imtra Ventura LED ceiling lights, three vanity lights
- Overhead 12" deck hatch with screen

#### **Forward Shower**

- Watertight shower stall with seat
- Teak seat grating (removable)
- Teak floor grating (removable)
- Wall mounted mixing valves and shower head
- Towel (dry) locker
- Towel bar
- Shower sump discharge pump
- Two Imtra Ventura LED ceiling lights
- Overhead deck hatch with screen

#### Master Stateroom

- Teak and Holly flooring
- Island berth (60" x 76") with 8" mattress
- Port full height locker with shelves
- Starboard full height hanging locker
- Four drawers under foot of berth
- Upper side cabinets/lockers
- Hull sides lined with cherry planking (2¼")
- 20" Toshiba® LCD TV/DVD (flip down)
- 20" deck hatch with Oceanair screen/shade
- Soft Touch ceiling panels with foam backing
- Eight Imtra Ventura LED ceiling lights on dimmer
- Two Imtra reading lights

#### **Guest/Aft Stateroom**

- Teak and Holly flooring
- Double (58" x 78") berth
- Outboard locker
- Stateroom finished in Cherry
- Soft Touch ceiling panels with foam backing
- Imtra Hatteras LED ceiling lights
- Two reading lights

# Main Helm Console

- Volvo® tilt steering
- Edson® wood trimmed steering wheel
- Electronic engine controls
- Volvo® EVC panel
- Volvo joystick control (helm seat armrest)
- Contoured switching panel
- QL Vessel Trim Controls
- Ritchie® Navigator Compass
- 12v power point

#### **Navigation Electronics**

- Volvo®/Garmin® 8015
- Radar/GPS plotter/Sounder
- Garmin® GMR 24 x HD Radar
- Garmin® GSD 24 sounder module
- Airmar® thru hull transducer (200kHz)
- Airmar® thru hull transducer (50kHz)
- Two Garmin® 200 VHF with antenna

# **Machinery and Systems**

- Northern Light® 6kW generator with sound shield
- Centek® waterlift and water/gas separator mufflers
- Aluminum fuel tank with two senders
- Stainless steel water tank with pressure sender
- Sealand 28 gallon waste tank with electric sender
- Racor® FG900 (dual) fuel/water filters
- Manual Whale bilge pump
- Two Z4A hull zinc anodes
- Soundown® engine room insulation

# **Propulsion**

- Two Volvo® IPS600 (D6-435 diesel engines)
- Two Volvo® Joystick control

# **Electrical Equipment**

- 24v DC house and 12v engine and generator
- Genasun® (lithium) 24v @ 360AH House Battery
- Two Energy1® (AGM) 12v Engine Start Battery
- Energy1® (AGM) 12v Generator Start Battery
- 120v/30A Shore Power
- E-Plex® distributed power and digital switching
- iPlex® Vessel Control and Monitoring System
- Victron® 5kW Quattro inverter/charger
- Two ProNautic® Charger (Engine and Gen)
- Charles® galvanic transformer
- Navigation lights (LED)
- High water bilge alarms
- Water heater (AC and hydronic heating)
- Three windshield wipers with SS arms and blades
- Windshield washer system
- Electric air horn
- Remote searchlight
- Navigation lights (LED)
- QL Vessel Trim System
- Bilge pumps (4 x 2000 gph, auto/man)
- High water bilge alarms
- High temperature alarms in engine room
- Fire suppression system (auto/man) in engine room
- Domestic water pump
- Imtra LED recessed ceiling lights on dimmers
- Utility lights in machinery compartment

# **Climate Control**

- Windshield defrost system
- Espar D5 and D2 diesel hot air furnace

#### Miscellaneous

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

# Warranty 10 YEAR LIMITED

Structural

# **2 YEAR LIMITED**

Deck hardware Paint Joinery Upholstery Mechanical Electrical

# OPTIONAL FACTORY INSTALLED FEATURES

# Mechanical/Electrical/Navigation

\*50A/240v Shore Power ESI Fuel Polishing System Volvo ® Joystick Station (cockpit) Volvo® Slow Speed Feature

Volvo® Dynamic Positioning System

- \*Humphree ®Trim System 750mm Tabs with AutoTrim Control, Automatic List
- & Coordinated Turn Control
- \*Humphree ® Active Ride with CTC ITT Remote Searchlight (2 controls)

Volvo® Glass Cockpit 8015 Display

Volvo® Autopilot with Joystick Steering

Garmin® AIS600 Transceiver

Garmin® GXM 51 XM Weather

- U-Line icemaker in cockpit
- +Cruise Air 16K & 6K air conditioning
- \*Kabola HR400 hydronic heating
- \*Victron 8kW Quattro inverter/charger with Genasun 24v x 360AH Lithium (Total 24v@720AH) Intellian I3 HD satellite antenna

@Intellian I3 HD satellite antenna
@Intellian I3 Dummy Dome (antenna)
Spectra NP-MK IIZ400 water maker
(380 GPD)

Watchdog Security Sytem

- \*+Miele® induction electric stove \*Bose® Lifestyle 535 Series II Home Entertainment System, 5 premium jewel cube speakers, SoundTouch wireless Adaptor Paradigm exterior speakers
- \*Hurricane "The Hot Water Heater"

Coastal Craft reserves the right to modify the above described specification.

2015 specification issued February 2015.

### Flybridge and Deck Details

Flybridge see description Aft Deck Hardtop with 5 Imtra lights Sunbrella® Canvas Cockpit Enclosure

\*Rainer Glass Panels in enclosure #Steelhead WD600 Davit Crane

Swim Platform Staple Rails (2 hoops)

Center opening gate to staple rails

12" Swim Platform Extension Teak Cockpit Decks (3/8")

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\*L-shaped cockpit lounge seat

Cockpit teak table with stainless steel pedestal

\*Stainless steel Delta 45lb anchor

#### Interior

- \*Teak plank flooring
- \*Anigre interior joinery
- \*Teak interior joinery
- \*Oceanair® window blinds
- \* Indicates upgrade
- + Requires 50A/240V Shore Power upgrade
- @ Requires Flybridge option
- # Requires Aft Deck Hardtop option

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