# CUMBERLAND 47 Long Cruise



## **VERSION MAESTRO & QUATUOR**

# GENERAL CHARACTERISTICS:

LOA:       13,95 m / 45.77 f         LWL:       13.40 m / 43.96 f         Bmax:       6.55 m / 21.49 f         Draft:       1.10 m / 3.61 f         Air clearance incl. mast:       6.06 m / 19.88 f         Air clearance flying bridge fittings removed:       3.60 m / 11.81 f         Lightship displacement:       approx. 14 200 kg         Displacement maximum load:       approx. 18 400 kg         Engine power, standard version:       2 x 225 hp / 2 x 165 kW	ft ft ft ft gg W
Water capacity: approx. 2*350 Fuel capacity: approx. 2*1200	
Cooling capacity:	
Boat EC certified: Cat. A:	rs. rs.
Architects:	

# INTERIOR LAYOUT

#### General:

- Flagship woodwork
- Interior sole: parquet style wood flooring
- Flagship lining on rot proof glass felt
- Flagship cloth for bench cushions
- Bultex foam mattresses
- Permanent natural ventilation of whole boat via air duct + forced ventilation in bathrooms and at helm station

# SALOON LAYOUT

#### Saloon:

- Saloon accessible via a PMMA sliding door
- Panoramic view through peripheral picture windows + 2 side picture windows
- Blinds on side picture windows and curtain on cockpit entrance door
- Wooden coffee table included bar & storage space
- Bench seat for 6
- Ventilation via 2 opening hatches integrated in side picture windows
- LED Lighting ceiling lights and spots

## Galley:

- Large glass working top
- Double stainless steel sinks
- Garbage can
- Hot and cold pressurized water through mixer tap
- Cooking hob with 4 large gas plates with saucepan holders
- Double drawer refrigerators 1901 24V
- Many storage spaces and drawers
- Ventilation via hood above cooking hob
- 220V socket
- LED spotlighting

## Navigation area:

- Pilot bench seat for 3
- Large navigation instrument panel
- Confortable armchair close to pilot bench seat
- Windscreen wipers & washers
- LED spotlighting
- 220V socket
- 12 V socket

## MAESTRO LAYOUT

1 owner's suite to port + 2 double cabins to starboard

## Port hull: Owner's suite

Accessed through wooden door at the bottom of the companionway. Main lighting by LED spotlights

## Sleeping accommodation:

- Large double bed (1.60/1.20 x 2.00 m approx.) with access from either side (island bed) and slatted bed base
- Bed heads
- Two storage drawers underneath the bed
- Large mirror on side of the bed
- Coat pegs
- Large picture window including porthole
- Ventilation via a deck hatch and a porthole
- Large porthole with blind
- Curtain on deck hatch
- Curtains on picture window and porthole
- 2 bedside reading lights

#### Saloon area:

- Sofa
- Hanging wardrobe
- Storage furniture

## Bathroom area:

- Accessed through wooden door in saloon area
- Synthetic resin counter top with built-in wash basin
- Hot and cold water, mixer tap
- Bathroom cabinet with central mirror
- Bathroom accessories
- Electric fresh water marine toilet
- Shower space separate by PMMA façade with teak seat
- Independant plumbing and electrical drainage pump
- Ventilation via a deck hatch & Exhaust fan

#### Forepeak:

- · Access from bathroom area
- Storage shelf
- Fully painted with gel-coat finish
- Ventilation via porthole
- LED rail lighting

# Starboard hull: 2 double cabins

#### Aft cabin:

- Accessed through wooden door at bottom of companionway
- Double bed (1.50 x 2m approx.) with slatted base
- Shelf near the bed
- Two storage drawers underneath the bed
- Hanging wardrobe & storage furniture
- Coat pegs
- Ventilation via a deck hatch and a porthole
- Large picture window including porthole
- Curtain on deck hatch
- Curtains on picture window and porthole
- Lighting by spotlights & bedside reading lights

#### Fore & aft bathrooms:

- Private-access through wooden door from cabin
- Counter top with built-in wash basin and mirror
- Hot and cold water, mixer tap
- Separated shower
- Shower with electrical drainage pump
- Hand-operated marine toilet
- Bathroom accessories (toilet paper holder + towel rail)
- Storage cabinet
- Bathroom exhaust fan

#### Fore cabin:

- Access through wooden door at bottom of companionway
- Double bed (1.40/1.10 x 2m approx.) with slatted base
- Front-accessed storage space under bed
- Hanging wardrobe & storage furniture
- Coat pegs
- Ventilation via a deck hatch and a porthole
- Curtain on deck hatch
- Curtains on picture window and porthole
- Lighting by spotlights & bedside reading lights

## Forepeak:

- Accessed via door above bed in fore cabin
- Fully painted with gel coat finish
- LED rail lighting

# QUATUOR LAYOUT

2 double cabins & 2 bathrooms per hull

## Port & starboard hull

#### Aft cabins:

- Accessed through wooden door at bottom of companionway
- Island bed (1.60/1.20 x 2.00 m approx.) and slatted bed base on port side
- Double bed (1.50 x 2m approx.) with slatted base on starboard side
- Two storage drawers underneath the bed
- Shelf or bed heads
- Hanging wardrobe & storage furniture
- Coat pegs
- Ventilation via a deck hatch and a porthole
- Large picture window including porthole
- Curtain on deck hatch
- Curtains on picture window and porthole
- Lighting by spotlights & bedside reading lights

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## Forepeaks:

- Accessed via door above bed in fore cabin
- Fully painted with gel coat finish
- LED rail lighting

## **DECK LAYOUT**

## Cockpit:

- Bench seat for 4
- Teak table for 6
- Sink on portside with hot and cold water tap
- Ice-box
- Big locker under the stairs
- Storage locker under bench seat
- Lighting by watertight spotlights
- Large teak decks on transoms with an integrated swim ladder on port side

#### Foredeck:

- Teak gunwale
- Large forward locker separated into 3 compartments (2 for mooring & 1 for storage) including gas locker
- Polyester locker hood on jack
- Lounge deck area
- Side navigation LED lights

## Flying bridge:

- Accessed by outside stairs
- Swivelling PMMA hatch weather tight closure of stairwell
- Helm station with leather covered stainless steel wheel
- Large instrument panel
- Dralon protective cover for instrument panel
- 2 pilot seats
- Bench seat for 4 with backrest close to helm station
- Bench seat for 6 with backrest behind helm station
- Seat and backrest cushions for the 2 bench seats
- Teak coffee table
- Large aft sundeck
- Flying bridge protected by PPMA windshield
- Navigation & anchor lights, radar & antennas support
- Courtesy lighting

#### **Engine rooms:**

- Accessed from the cockpit via polyester deck hatch on jack
- Aluminum ladders
- High performance sound-proofing
- LED rail lighting

## Fore & aft technical rooms:

- (fore & aft of engine rooms)
- Aft: steering gear, hot water boiler, option: A/C chiller, watermaker, ...
- Fore: batteries, converter, electric switchboards, Option: extra batteries, Genset, ...
- High performance sound-proofing
- LED rail lighting

## **ENGINES**

## **Engines and equipment:**

- VOLVO D4-225 diesel engines & hydraulic gears
- Heavy duty stainless steel Ø 45 mm direct transmission shaft wit V-shaped bracket
- Sea water cooled stainless steel / Carbon shaft seal
- Fixed four-blade propellers
- Engine cooled by fresh water / sea water exchanger
- Engine compartment ventilation by natural intake & mechanical extraction
- 7" color multifunction engine display at inside helm station
- 4" color multifunction engine display on fly bridge
- 2 twin electrical engine controls

#### **Fuel circuit:**

- One KEVLAR composite fuel tank per hull (separate port/starboard circuits), capacity 2x1200L
- Electrical gauge for each tank (indicator at the inside helm station)
- Primary diesel/water separators & anti-bacteria filters
- Shut-off valves with remote control

## **PLUMBING**

- Fresh water tanks with electrical gauge & indicator at the inside helm station
- Capacity 700L
- Electrical pump and pressurized water tank
- 75 L water heater
- One electric bilge pump in each engine room
- One electric bilge pump in each hull in accommodation area
- Automatic running & audible/visual alarms at the inside helm station & buzzer on fly
- 3 hand-operated bilge pumps
- Fresh water outlet in mooring cabinet

## **ELECTRICITY**

### **Power circuit:**

- Set of batteries for onboard energy supply 300 A/h 24 V
- 2 extra alternators 80 A / 24 V
- 1 battery 110 A/h 12V per engine
- 2 engine alternators 115A / 12V
- Manual emergency connection between port & starboard engine batteries

#### 24 V Distribution:

- Multiplexing distribution of 24 V functions
- Colour touch screen for monitoring & control of 24 V functions at inside helm station
- Available output for additional equipments

## 220V- Circuit supplied by inverter:

- 24/220 V 1200W inverter from onboard battery set
- Energy supply for 3 sockets (galley / chart table / aft port cabin)
- Energy supply for 220 V cooker hood & hob piezo

# **FITTINGS**

- Electro-hydraulic steering system
- One removable steering compass on flying bridge
- Full peripheral stainless steel handrail on main deck and flying bridge
- Dralon dodger on flying bridge rail
- Stainless steel transom gate
- Swim ladder with cold and hot water hand-held shower on port transom
- 8 stainless steel mooring cleats (2 forward + 2 midships + 2 aft + 2 on transoms)
- Protection on transom corners
- 6 fenders with cover
- 3 x 15 m long mooring lines, diameter 20mm
- Flagpole
- Electrical windlass with chain counter protected by circuit breaker
- Local windlass control or monitored from flying bridge
- Anchor exit under pod
- Stainless anchor davit
- Mooring fairlead on fore bulwark
- 1 aluminum mooring cleat (anchor well)
- Dual control horn
- Name of boat

All dimensions are provided by way of indication only.

DAD IST 022 001