# MY 40

# **MAESTRO**

# GENERAL CHARACTERISTICS:

LOA:       12.20 m / 40 ft         Bmax:       6 m / 20 ft         Draft:       1.10 m / 3 ft 7         Air clearance incl. mast:       6.20 m / 20 ft 4         Lightship displacement:       approx. 14 000 kg         Displacement maximum load:       approx. 22 000 kg
Engine power, standard version:
Fresh water capacity:  Hot water capacity:  Fuel capacity:  Black water capacity (holding tank):  Cooling capacity:  Boat EC certified:
Cat. B:
Architect:

# INTERIOR LAYOUT

#### **General:**

- Flagship woodwork
- Interior sole: parquet style wood flooring
- Flagship lining on rot proof glass felt
- Flagship cloth for bench cushions
- Polyether foam mattresses
- Permanent natural ventilation via hatches & portlights + forced ventilation at helm station

# SALOON LAYOUT

#### Saloon:

- Saloon accessible via a glass sliding door
- Panoramic view through peripheral picture windows
- Curtain on cockpit entrance door
- Wooden coffee table
- U shape bench seat
- Ventilation via one opening hatch integrated in stbd side windows
- LED Lighting ceiling lights and spots

# Galley:

- Large working top
- Double stainless steel sinks
- Garbage can
- Hot and cold pressurized water through mixer tap
- Cooking hob with 2 large gas plates
- Built-in under counter fridge-freezer
- Approx. 97 L for fridge & 16 L for freeze
- Many storage spaces and drawers
- LED spotlighting

# Helm station on starboard side:

- Bench seat for 2
- Large navigation instrument panel
- Windscreen wipers & washers
- LED spotlighting

# MAESTRO LAYOUT

1 owner's suite on port + 2 double cabins on starboard Storage in port & starboard passageways Main lighting by LED spotlights

# Port hull: Owner's suite

Access through wooden door in the port aft passageway Cupboards in the passageway

#### Sleeping area:

- QUEEN SIZE island bed (1.60 x 2.00 m)
- Bed heads
- Cupboard
- Mirror
- Coat pegs
- Large picture window
- Ventilation via a porthole
- Blind on picture window
- 2 bedside reading lights

#### Bathroom area:

- Hanging wardrobe
- Synthetic resin counter top with wash basin
- Hot and cold water via mixer tap
- Bathroom cabinet with mirror
- Bathroom accessories
- Manual marine toilet
- Toilet connected to the holding tank
- Shower space separate by PMMA façade
- Independent plumbing and electrical drainage pump
- Deck hatch

#### Toilet area:

- Access through wooden door
- Manual marine toilet
- Toilet connected to the holding tank
- Cupboard
- Deck hatch

# Starboard hull: 2 double cabins & 1 bathrooms

#### VIP aft cabin:

- Access through wooden door at bottom of companionway
- QUEEN SIZE island bed (1.60 x 2 m)
- Hanging wardrobe & storage furniture
- Coat peg
- Large picture window
- Ventilation via a porthole
- Blind on picture window
- Bedside reading lights

Access to the midship bathroom via passageway Cupboard in the passageway

#### Midship (courtesy) bathroom:

- Counter top with built-in wash basin and mirror
- Hot and cold water via mixer tap
- Separated shower
- Shower with electrical drainage pump
- Manual marine toilet
- Toilet connected to the holding tank
- Bathroom accessories (toilet paper holder, coat peg...)
- Storage cabinet
- Porthole

#### **GUEST fore cabin:**

- Access through wooden door in front of stbd passage way
- Double bed (1.50 x 2 m)
- Hanging wardrobe & cupboard
- Coat pegs
- Large picture window
- Ventilation via a deck hatches
- Blinds on deck hatches & picture window
- Bedside reading lights

Access to the midship bathroom via passage way

# **DECK LAYOUT**

# Cockpit:

- L shape bench for 6
- Storage locker under bench seat
- Lighting by watertight spotlights

#### Foredeck:

- Large fore locker (storage & chain locker)
- Polyester locker hood on jack
- Windlass & mooring
- Side navigation LED lights
- Lounge deck area

#### Fly bridge:

- Access by outside stairs
- PMMA hatch weather tight closure of stairwell
- Large instrument panel
- 1 pilot seat
- Large sunbed with backrest close to helm station
- Large bench seat with backrest behind helm station
- Fly bridge protected by PPMA windshield
- Navigation & anchor lights

#### Engine & technical rooms:

- Access from the cockpit via polyester deck hatch on jack
- S/S ladders
- Sound-proofing
- LED rail lighting

# **ENGINES**

#### **Engines and equipment:**

- Twin VOLVO IPS 400
- Engine cooled by fresh water / sea water exchanger
- Engine compartment ventilation by natural intake & mechanical extraction
- Electrical engine controls & steering wheel on both helm stations
- 2 x 2.5" B&W multifunction engine displays

# **Fuel circuit:**

- One GO tank per hull (separate circuits), capacity 2x 700 L approx.
- Electrical gauge for each tank, indicator at the inside helm station
- Primary diesel/water separators & anti-bacteria magnetic filters
- Closing valves

#### **PLUMBING**

- Fresh water tank with electrical gauge & indicator at main switchboard
- Capacity 450 L
- Fresh water self-priming pump with electronic pressure sensor
- 40 L water heater
- One electric bilge pump in each engine room
- One electric bilge pump in each hull (accommodation area)
- One hand-operated bilge pump
- Holding tank system on the 2 toilets (1301)

# **ELECTRICITY**

#### Power circuit:

- Set of batteries for onboard energy supply 450 A/h 12 V on starboard
- 2 batteries 50 A/h 12V per engine
- 2 engine alternators 115A / 14V
- Manual emergency connection between port & starboard engine batteries

# 12V Distribution:

- 12V Electrical panel with switches on portside in maestro passageway
- Voltmeter for Service Battery Bank
- Available outputs for additional equipment
- Wiper, Horn, & demisting switches at inside helm station

#### **FITTINGS**

- Steering system integrated in IPS VOLVO system
- One steering compass on fly bridge
- Full peripheral stainless steel handrail on main deck and fly bridge
- Transom access stainless steel doors
- Swim ladder with cold water hand-held shower on port transom
- 6 stainless steel mooring cleats (2 forward + 2 amidships + 2 aft)
- 6 fenders
- Two 49 ft long mooring lines
- 1500W Ø10 GYPSY electrical windlass protected by circuit breaker
- Local windlass control
- Stainless steel bow tilting roller for anchoring
- Mooring fairlead on fore bulwark
- Dual control horn

All dimensions are provided by way of indication only.