



## Main dimensions

- Length approx. 4,5 m
- Width approx. 2,3 m
- Undershoot max. 1,8 m

## Configuration

- Hard float raft
- Closed structure
- Polyethylene hull, deck and pontoon
- Reinforced bow for beaching

## Propulsion

- Outboard motor 1 x approx. 50 hp

## Capacity

- Cruising speed approx. 25 kn,
- Max. speed > 30 kn

## Crew and cargo

- Crew 1+1
- Max. number of persons - 4
- Max. deck load 300 kg (incl. persons)
- Cargo space 1,5 m<sup>2</sup>

## Standards

- Yacht directive, design - class C
- CE - plate
- Professional boat instructions, design - class C
- Oil combatting class A (applicable parts)
- TFBG SRU - class Open B
- Lease boat regulation equipment class I (applicable parts)

## Operating regions

- Inland waters
- Offshore (archipelago)

## Operational range

- 30 sea mile
- 2 h

## Readiness

- MOB, unconscious MOB, overboard lifting or bow visor (if assembled)
- Towing (small boats)
- Other small yacht usual relief assignments
- Inland and archipelago search operations, coastal search, path recording (as a support for bigger ship)
- First aid
- Patient deck transportation
- Short distance crew and cargo transportation assignments
- Oil combatting anchorage assistance tasks

## Space arrangements

- Benchboard
- Seat
- Storage space and stowage for boat loose equipment
- Bow visor (option)





## **Equipment arrangements**

- Storage space and stowage for the on board equipment
- Fixing rail system on deck
- Bins for fixing rail system and other solutions for onshore equipment

## **Surface treatment and marking**

- No surface treatment
- 2 registration numbers
- 1 craft number plate (customer supplied)
- 1 nameplate
- 2 ancorlogos (logostickers - customer supplied)
- 2 MERIPELASTUS (SEA RESCUE) - texts
- 2 unit symbols (stickers - customer supplied)

## **Ship's deck fittings**

- 1 main anchor with fittings
- 4 bollards (aft bollards work as towing fixing point)
- 3 mooring ropes
- Lugs (could be bollards, if sized for hoisting)

## **Railing and ladder**

- Enough handles for crew and passengers

## **Machinery and pipe systems**

- Normal outboard motor equipment with loose tank
- Emergency stop valve
- 1 fuel filter/ water trap

## **Bilge systems**

- WT- sections hand pumping system
- Deck pumping system or conventional

## **Electric systems**

- 1 12 VDC battery
- 1 all-round white navigation light
- 1 deck- /floodlight

## **Navigation equipment**

- 1 magnetic compass with light
- 1 chart plotter (customer supplied)
- 1 GPS (plotter integrated)
- 1 speedometer and log (plotter integrated GPS-operation)
- 1 echo sounder (plotter integrated) (sensor - customer supplied)

## **Communication systems**

- Marine VHF-phone, carried by battery rack

## **Survival equipment**

- 1 extinguisher 6 kg
- 1 distress flare + 1 emergency torch within cylinder
- 1 bailer

## **Rescue equipment**

- 4 life vests for passengers (not kept on board)



## **Patient transportation and medications**

- First aid kit, watertight (customers' individual supply)

## **Inventories**

- 1 heaving line (baggy)
- 1 paddle
- 1 boathook
- 1 binoculars (customers' individual supply)
- 1 blowable sound signaling device (customers' individual supply)
- 1 shipowner's pennant (pennant - customers' individual supply )
- 1 chart from the area of operation (station individual supply)
- 1 hand-lamp with battery rack (customers' individual supply)
- 1 chart of seamark system (label - customer supplied)
- 1 watertight briefcase, containing:
  - 1 log book
  - 1 engine room log
  - 1 extract from register
  - 1 ship certificate
  - 1 radio licence
  - 1 pencil
  - 1 ballpoint pen
  - 1 notepad A5

## **Crew equipment (not kept on board)**

- 2 helmets
- 2 rescue costumes
- 2 inflatable life vests