

KOLN

Technical Information

- Length: 31.70
- Beam: 6.60
- Draft: 1.45
- Cruising speed: 11 knots

Safety & Communications System:

- (2) 24 miles range Furuno Navnet Radar/Chart Plotter
- (2) Furuno-FCV620 Eco sounder, GPS, Furuno NX300 Navtex, Furuno SC-Satellite Fluxgate compass, Furuno HF-MF/DSC Radio
- (2) VHF/DSC Standard radios, ACR Epirb, Sart
- (2) ACR VHF bi directional rescue radios, Ritchie Magnetic Compass, hydraulic helm, barometer, clock, thermometer, helm indicator, searchlight, horn, fire & smoke detector system.
- (2) You Lung inflatable life rafts for 25 passengers each one
- (50) life jackets
- Twin 17 feet Nautica Inflatable boats with 25 HP four stroke outboard motors for 12 passengers each one.

All safety equipment complies with International Coast Guard regulations.

Mechanic Equipment:

- Twin DEUTZ BF8M 1015 MC 442 HP engines.
- Twin 55 KW CUMMINS ONAN 6BS.9-D (M) electric generators (M).
- Village Marine Tec Oil / Water Separator, Tidal Wave HMX HEADHUNTER Marine Sanitation Device sewage treatment system (MSD)TW. Westphalia Separator Mineral oil Systems.
- WMSQ-2500 Reverse Osmosis desalination system.

Capacity: 16 passengers

Cabins: 16 passengers accommodated in 8 cabins.

Each cabin has:

- Private bathroom (toilet, shower, hair dryer, washbasin, vanity, hot and cold water)
- Locker and drawers
- Safety box
- Air-conditioned

- Electric outlet 110v and USB port

Guest Accommodation:

Lower Deck:

- 4 cabins with two single lower beds (cabins: 3 to 6)

Upper Deck:

- 2 cabins with one double bed (cabins: 7 & 8)
- 2 cabins with two single lower beds (cabins 9 & 10)

Social Areas (main deck):

- Observation & Sun deck
- Dining room
- Comfortable Lounge
- Bar

Crew:

8 members including naturalist multilingual guide

- Captain
- Helmsman
- Engineer
- Cook
- Cook assistant
- Two sailors
- Naturalist multilingual guide