

#### DEN HELDE

# MV. KOMMANDOR

#### **General information**

Vessel name Kommandor
Call sign C.6.P.R.9
Flag Bahamas
Class Lloyd's Register

 Built
 1986

 IMO number
 8517205

 Length
 68.50 mtr.

 Breadth
 11.50 meter

 Draft
 4.05 meter

 Gross tonnage
 1573

 Net tonnage
 471

#### **Technical details**

Main engines / generators 2x Cummins 450 kW

2x Cummins 840 kW 1x Cummins 300 kW

Emergency generator 1x Deutz 60 kW

Main propulsion 2x 655 kW controllable

pitch propellers

Propellers With schilling rudders
Bow thrusters 2x tunnel 405 kW
Stern thruster 1x tunnel 405 kW

Fresh water capacity  $184 \text{ m}^3$ Fuel capacity  $272 \text{ m}^3$ Ballast water capacity  $509 \text{ m}^3$ Lubrication oil capacity  $2.5 \text{ m}^3$ 

## **Dynamic Positioning System**

DP Class DP (AA) (Class II)

DP system Kongsberg Simrad SDP 21
Reference systems HiPAP, taut-wire, fanbeam
Survey Reference systems 2x DGPS (Veripos Ultra)

1x Seapath GPS

# Speed and fuel consumption

Economical speed 10 knots @ 7t per day
Full Speed 11 knots @ 8t per day

DP Operations 6t pr day



## Accommodation, deck and cargo details

Vessel can accommodate 44 persons

State cabins 4
Single cabins 4
Double cabins 18

Vessel is fitted with a hospital

Open deck space 190 m<sup>2</sup>
Deck space (under hanger) 130 m<sup>2</sup>
Cargo hold storage space 300 m<sup>3</sup>

# **Equipment details**

A-Frame Hydraulic, height 7 mtr

SWL 10 tons

Main deck crane 4 mtr overboard

SWL (single part): 50kN @ 15 meter SWL (capacity): 25kN @ 15 meter Min-max working radius:

3-15 meters

The vessel is fitted with two inspection (eye-ball) ROV's.

The vessel is fitted with an aerial deck.

### Other details

The vessel is equipped with KU Band systems and Inmarsat-B. Satellite TV and Wifi Internet connections are available as well.