



COBEIA

Multipurpose Supply Vessel



Multipurpose Supply Vessel

The Cobeia multifunctional offshore support vessel is suitable for towing, mooring, anchor handling, offshore supply, cable and pipe lay, ROV operations, and oil spill recovery. This versatile vessel offers comprehensive capabilities for a wide range of offshore activities, ensuring efficient and reliable support in various operations.

Main data

GENERAL

IMO:	9630846
Callsign:	J8B6072
MMSI:	377795000
Gross Tonnage:	5796 [T]
Net Tonnage:	1738 [T]
Deadweight:	7381 [mT]
Year of Build:	2012
Place of Build:	N/A
Flag:	St. Vincent and the Grenadines
Port of registry:	Kingstown
Owner:	DERMOR Inc.

DIMENSIONS

Length O.A.:	93.00 [m]
Beam:	25.50 [m]
Draught:	6.40 [m]
Deck Load:	15 [T/m ²]
Displacement:	12061 [mT]
Bollard pull:	58 [T]

CLASSIFICATION

Bureau Veritas

ACCOMMODATION

56 Persons

CONTACT INFORMATION

Tel:	N/A
Iridium:	+881677109050
Email:	bridge.cobeia@dixstone.com

COMMUNICATIONS

- VSat
- GMDSS radio system
- SATCOM
- Radiotelephone SSB
- Radiotelephone VHF
- Portable VHF units

CAPACITIES

Fuel Capacity:	1573 [m ³]
Fresh Water:	653 [m ³]
Ballast Water:	4177 [m ³]
Dirty Oil:	12 [m ³]
OSR Tank:	1060 [m ³]

SAFETY

- Water Mist System
- Life rafts: 6 x 20 Men SOLAS approved
- Rescue boat/ Davit: 1x 4.5[m] for 6 men
- Voyage data Recorder
- Lifebuoys: 12 Pcs
- Immersion suits: 62 Pcs

Main data

NAV EQUIPMENT

- DPS2 [Kongsberg K-Pos]
- Magnetic Compasses
- Gyro Compasses
- Radar
- GPS
- Depth Sounder
- Nav computer
- VDR
- Watch Keeping Alarm
- AIS
- Wind indicator
- NAVTEX
- Talk Back Unit

MACHINERY/ PERFORMANCE

- Main engine: 2 x Yanmar 8EY26W
- Output Power: 2 x 2560 [kW]
- Generator: 3x Yanmar 6EY18ALW,745 [kW]
- Emergency Gen: Cummins 6CTA8.3, 188 [kW]
- Rated Power: 440 [V]
- Bow thruster: 2 x CPP Berg Tunnel Thrusters,680 [kW]
- Propulsion: 2 x CPP Berg Azimuth Thrusters
- Max speed: 11.0 [Kn]

DECK EQUIPMENT

Nautilus 25t Knuckle Boom Crane

- Max. Hook Travel: 500 [m]
- Max SWL Main Hook: 25 [T]
- Max SWL Aux Hook: 5 [T]
- Max Outreach, Main Winch: 20 [m]
- Min Outreach, Main Winch: 5 [m]
- Max Outreach, Aux Winch: 20.5 [m]
- Max Outreach, Aux Winch: 5.5 [m]

Transviictory Winch System Pte Ltd

- 85 [T] Low speed @ 1st layer
- 20 [T] High speed @ 1st layer
- Drum Capacity: Ø50 x1500 Mtr wire rope
- Brake: 150 [T] @ 1st layer

ADDITIONAL INFORMATION

- Anchor Windlass 2 x 118 [Kn]
- Anchor 2 x 4320 [Kg]
- Chain Cable 2 x 550 [M] U3
- Provision Crane 1 x Titan
- Tensioner: Max. 80 [Kn]



Technical drawing & data

COBEIA

