

Artemis

Anchor Handling Tug & Supply Vessel

Features

- DP 1
- 130T Bollard Pull
- 500T Stern Roller
- Mezzanine / ROV Deck
- Accommodation for 30 persons









The **Artemis** is a DP-1 Anchor Handling Tug & Supply Vessel, built in Husum, Germany in 1984.

She was acquired by the Asso Group in 2013, fully overhauled and upgraded in Chalkis Shipyards in Greece in 2014 (including Transfer of Class to ABS) and now operates mainly as a support vessel for the Group's CLV **Atalanti** on a worldwide basis offering, in addition, extensive supply, stand-by and auxiliary services on the various projects that she is involved in.

When not involved in support operations for the Group, she is employed on various offshore and subsea scopes of work including ROV operations, surveys etc. On occasion she is also chartered out as a pure towing vessel given her high Bollard Pull figures.

She holds a long track record on a variety of offshore projects and is being kept up to date with new equipment and careful maintenance to ensure zero down-time and highest possible performance on her employments





General information

IMO Number	8321591
Classification	ABS A1, Towing Vessel, Offshore Support Vessel, AMS, ACCU, DPS-1
Flag	Greece
Built	Germany, 1984
Length Overall	67.82m
Breadth Moulded	15.60m
Depth (Main Deck)	7.45m
Draught (Max.)	6.45m
Gross Tonnage	1,989
Deadweight	2,192MT
Bollard Pull (Certified)	130MT



Power & Propulsion

Main Engines	4 x Nohab F312B, each 3,328BHP
Propulsion	2 x LIPS CPP in Kort Nozzles
Shaft Generators	2 x 1,600kVA each
Aux. Generators	2 x Volvo D13B-E MG, 475kVA each
Em'cy Generator	Scania DSI 1443A, 285kVA
Bow Thrusters	2 x Tunnel, each 800HP
Stern Thruster	1 x Tunnel, 800HP



D.P. System

Maker	Marine Technologies LLC
Туре	MT DP1
Sensors	1 x Gyro Compass 1 x MRU 1 x Wind Sensor
Position Reference Units	1 x DGPS with Sat. Corrections 1 x Cyscan Laser 1 x Gate Valve for HiPAP500 (not currently installed)

Performance

Max Speed (Free running)	abt. 15.0kn
Consumption on Max Speed	abt. 44T/D
Economic Speed (Free running)	abt. 10.0kn
Consumption on Econ. Speed	abt. 11T/D
Port Consumption	abt. 1.0T/D

Survey Systems

EIVA NaviSuite	1 x NaviPac online
Network	Serial connections through all Stations
CCTV System	Full coverage of deck areas with surveillance & recording stations





Deck, Towing and A.H. arrangements





Tank Capacities & Discharge rates

Fuel (MGO)	abt. 800MT
Fresh Water	abt. 800MT
Ballast / Drill Water	abt. 600MT
Fuel Oil Pumps	2 x 150m³/h @ 10 bar
B.W. Pumps	2 x 125m³/h @ 9bar
F.W Pumps	1 x 125m³/h @ 9bar



Life Saving Arr'ts

Fast Rescue Craft	1 off, with certified davit, port side
Life Rafts	4 x 25 person, throw-overboard type 1 x 15 person, throw-overboard type
Other LSA	As required by the SOLAS Convention



Accomodation

Total POB	30
Maximum PAX	12
Cabins	2 x Suites 2 x Single Cabins 13 x Double Cabins

Combined Mess Room & Saloon Hospital



Communications

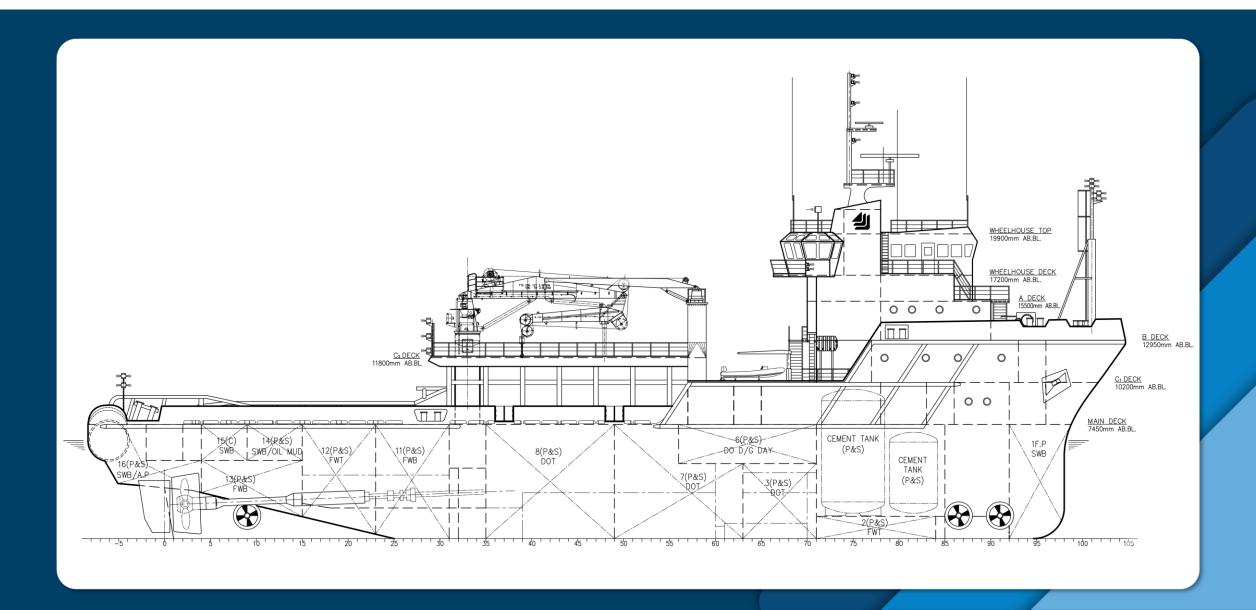
FBB250 Sat Phone

Ku Band V-Sat System

TV Satellite Antenna System

GMDSS Plant as required for A3 Area









Name "Artemis"

The Artemis (/ˈɑːrtɪmɪs/; in Greek: Άρτεμις) is named after the Greek mythological goddess of the hunt, the wilderness, wild animals, the Moon and chastity. She was the daughter of Zeus and Leto, and the twin sister of Apollo. The goddess Diana is her Roman equivalent.





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Membership - Accreditations





Disclaimer

The specification details are illustrative for marketing purposes only. Actual equipment may be different as a result of product improvement or other reasons. Specific interface and performance information should be reconfirmed at time of order placement. Specifications are subject to change without any prior notification.

