



MV Artemis Athene

MULTIPURPOSE SEISMIC VESSEL

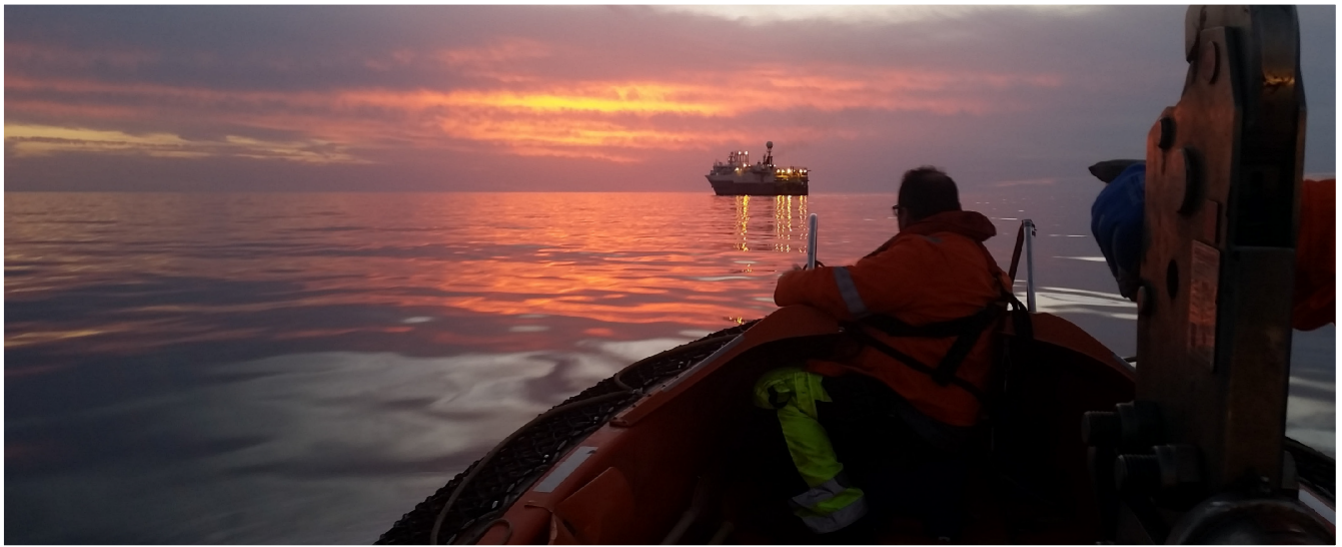
Principal dimensions:

Length	91.26 mtr
Beam	18.00 mtr
Draught	6.30 mtr



A WESTCON COMPANY

MV Artemis Athene



ARTEMIS ATHENE - SHORT OUTLINE

Operation	SEISMIC
Owner	Artemis Athene AS
Registered	Bergen, Norway
Flag	NIS
Call Sign	LDIA3
IMO Number	8805626
Class	DNV
Class Notification	DNV+1A1 Heldk E0, DYNPOS-AUTR
DNV Number	15820
Built	1991 - major upgrade 2001 & 2013

PARTICULARS

L.O.A.	91.26 mtr
Breadth	18.0 mtr
Max mid draft	6.3 mtr
Draught	6.3 mtr
GRT	6262
NRT	1878
Max speed	12.5 kts
Economic speed	11.0 kts

TANK CAPACITY

Fuel	1872 m ³
Fuel cons.	Operation 16 m ³ / Transit 11 m ³
Lub.oil	26 m ³
Fresh water	376 m ³
Sludge	22 m ³
Sewage/Grey water	26 m ³
Dirty oil	9 m ³
Ballast Water	0

MACHINERY

Gearbox	Main engine Rolls Royce B32:40L8P, 4000 kW, 750 rpm, coupled to shaft via reduction gearbox, type 3000 AGSC.
Propulsion	Ulstein Propeller 3000AGSC KP 560 1 main prop. aft, max 4000 kW, rpm abt. 121. 50 ton towing pull @ 5 kts. 2 azimuth propellers at frame 70. Max 1100 kW each 360o turnable compass thrusters
Rudder	Ulstein High Lift Rudder
Steering gear	Tenfjord AS
Bow thruster	1 x 590 kW Rolls Royce (electric), variable pitch, type 150 TV-A 1 x 645 kW Rolls Royce (electric), variable pitch, type TT 1650 DPN CP
Stern thruster	1 x 1000 kW Rolls Royce (electric), variable pitch, TT 2000 DPN CP
Main engine monitoring	Autronica KD 30 E-O
Electrical power	2x gen. set each 2200 kW
Engines	KVG12, 750 rpm
Generators	ABB.Strömberg 380 V/50hz 1 x gen. set Cat 3512 BTA 1257kW 1500 rpm Gen.Stamford 380V/50hz 1 x gen.set Cat 3412 431 kW 380 V/50hz 1500rpm 1 x gen.set 2200 kw Eng.KVG 12 750rpm Gen. A.van Kaick 380V / 50hz
Emergency generator	1 x gen.set Lister/Stamford 230V/50hz kva 75 1500 rpm 1 X gen.set Lister/Stamford 380 V/50hz kva 75 1500 rpm
Clean power	8800 kW

COMMUNICATION SYSTEM

VSAT	Starlink
Inmarsat	1 x Inmarsat C Furuno Felcom 18
VHF stationary	1 x Sailor RT2048
	1 x Sailor RT 2047
	1 x Sailor RT 5022
	1 x Sailor 6222
VHF helicopter com.	2 x FSG 5
	3 x IC-A6E
	2 x ICom PS-80
Non-directional beacon	TS-1B, 410 kHz
Internal com.	Vingtor intercom and Enitel phones system
Iridium	3 x Iridium Pilot
MF/HF Stationary	2 x Sailor 6301
TELEX	2 x Sailor 6006

SAFETY EQUIPMENT

Lifeboat / MOB boat	FRC NORSAFE 7,5m "Magnum"
Inflatable life rafts	Viking to SOLAS requirements 4 x 20, 4 x 25 persons
Survival suits	66
Life jackets	66
Life rings	15
Smoke hoods	60 x Drager EN 403 (M)
Emergency radios	3 x JotronTron GMDSS VHF
Emergency beacons	2 x Jotron EPIRB
Radar transponders	2 x Jotron Tron SART
Fire detection system	Autronica
Fire pumps	2 GS pumps + emergency fire pump
Fire suits	8
Halon systems	N/A
CO2 systems	2 in galley
Foam deluge systems	Engine Room, ECR, HPR Room, Compressor Room, Helideck, Paint store

BRIDGE EQUIPMENT

DP system	DYNPOS-AUTR, 2 x Kongsberg K-Pos 21, DP Class 2
Maneuver stat.	3 pos. on bridge, 1 center (main), port and stb bridge wing
Auto pilot	SIMRAD AP70 MK2
Differential GPS	1 x Kongsberg DPS 112 1 x Kongsberg DPS 232
GPS	2 x Furuno GP 150
Radar No. 1	Furuno - ARPAX-Band, 3 cm
Radar No. 2	Furuno - ARPAX-Band, 10 cm
Radar No. 3	Furuno FAR 2137 - S-Band, 10 cm
Gyro No. 1	SIMRAD GC80
Gyro No. 2	SIMRAD GC80
Gyro No. 3	SIMRAD GC80 + GYRO4 MGC R3
VHF direction finder	Taio TD-L 1550A
Wind sensor	Kongsberg Seatex HMS 100 Observer Observermet OMC-139
Echo sounder	Skipper GDS 101
Electronic chart	2 x Tecdis
Navtex	Furuno NX-700
HPR	x 1 HIPAP 502 KONGSBERG

ACCOMMODATION

Maritime	Single - 15 Double - 4 Total = 23
Charterer/ Client	Single - 15 Double - 11 Total = 37

SEISMIC EQUIPMENT

Compressors	3 x Seismic Air Compressors - LMF 47/138 (42/207)-E60 1 x Seismic Air Compressors - LMF 48/138 - 207 E60
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CRANE

Forward, forecastle deck	1 x Hydralift SWL 2t, 15 m radius
Aft, bridge deck:	1 x Hydralift SWL 9t, 16 m radius
FRC-Davit:	Vest Davit



VESSEL OWNER & OPERATOR – OBN/ Subsea VESSELS

Martim Management is an Offshore Ship Management company located in Ålesund, Norway. We operate offshore vessels and provide services in the Seismic (OBN) and Subsea market segment all over the world.

FOCUSED, EFFICIENT, TRANSPARENT

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