DEEPOCEAN

DEEP VISION

VESSEL SPECIFICATION SHEET



IMR, SURVEY AND ROV SUPPORT VESSEL

Deep Vision is a versatile Subsea IMR and Survey Vessel with a proven track record across a wide range of offshore operations. Built in 2002 by Havyard Leirvik AS and designed by Rolls-Royce Marine AS, the vessel is owned by DeepOcean.

In 2012, Deep Vision underwent an extensive rebuild, expanding the accommodation and superstructure and integrating dedicated WROV hangars with launch and recovery systems.

The vessel is equipped with DP2, three ROV systems, 520 m² of deck space and a 60 Te AHC crane, providing a flexible and efficient platform for IMR, survey and construction support operations.

Modern workspaces, client facilities and accommodation provide a safe, comfortable and efficient working environment for offshore personnel and Client representatives.

Deep Vision can also utilise ROV systems prepared for remote operations and connection to DeepOcean's Remote Operations Centrre (ROC). This enables real-time data transfer and communication between the vessel and onshore teams, allowing specialists to support offshore operations remotely.

KEY VESSEL FEATURES

- 520 M² FREE DECK AREA
- MARESS FUEL MONITORING SOFTWARE
- ROV SYSTEM READY FOR REMOTE OPERATIONS
- 2 X WROVS IN HANGAR
- 1 X OBSROV ON DECK
- DP CLASS 2
- 60 TE AHC OFFSHORE CRANE
- ACCOMODATION FOR 70 PERSONS TOTAL
- HELIDECK

DEEPOCEAN

CLASSIFICATION

	DNV +1A1 DK(+) DYNPOS(AUTR), E0, HELDK, HL(2.8), SF DP2 - ERN 99,98,84,69
FLAG	GBR

POSITIONING

DYNAMIC POSITIONING	Kongsberg Maritime 2 x K-Pos DP 2 stations Green DP-function
REFERENCE SYSTEMS	Hipap 502 port side Hipap 501 starboard side 1 x Seatex DPS112, 1 x DPSi1, 1 x Seapath 300 1 x FanBeam laser radar 1 x Tautwire Bandak 14
MOTION REFERENCE UNITS	3 x MRU

DECK EQUIPMENT

OFFSHORE CRANE	60 Te AHC main wire Aux winch 10 Te AHC

FRC AND LIFEBOATS

LIFERAFTS	2 x 35 persons and 6 x 25 persons Type: Viking
RESCUE/MOB BOAT	Viking Norsafe Merlin-615 MK

HELIDECK

	Helideck design for maximum take-off weight 9.3 Te D-value - 19.5 ShoreConnection HMS-900 Helideck monitoring

ROV

WROV	2 x 125 hp Kystdesign Supporter in hangar Launch/recovery with A-frame over the side
OBSROV	1 x Saab SeaOwl Xti Launch/recovery with A-frame over the side

DIMENSIONS

LENGTH (LOA)	85.3 m
BEAM	18.8 m
DRAFT, MIN/DESIGN/MAX	4.8 m / 5.6 m / 6.4 m
DEAD WEIGHT	3 460 Te
GROSS TONNAGE	4 491 GT

DECK CAPACITIES

FREE DECK AREA	520 m^2
DECK CARGO CAPACITY	10 Te/m^2

PROPULSION

MAIN ENGINES	2 x 3 975 kW Ulstein BRM-9
THRUSTERS	2 x 883 kW, KaMeWa Ulstein super silent tunnel trusters, fwd 2 x 588 kW, Kamewa Ulstein tunnel thrusters, aft
MAIN PROPELLERS	2 x 3 500 mm dia

ACCOMMODATION

	70 PAX 14 Single cabins 28 Double cabins 1 Conference rooms 2 Project offices 2 Client offices

TANK CAPACITIES

DRILL / BALLAST WATER	1 000 m^3
FRESH WATER	700 m^3
FUEL	900 m^3

CONSUMPTION

TRANSIT ECO 9.3 KTS	13 - 14 Te/day
DP OPERATIONS	11 - 12 Te/day
IN PORT	2 - 3 Te/day

Revision Date 06.10.2026

DeepOcean accepts no responsibility for and disclaims all liability for any errors and/or omissions in this production.

SPECIFICATION SUBJECT TO CHANGE WITHOUT NOTICE.