

DEEP VOLANS



DEEP VOLANS

The Deep Volans is a purpose built hydrographic survey vessel. The vessel can be deployed for various projects related to hydrographic, geophysical, UXO and environmental surveys.

The vessel is fitted with the latest equipment to carry out complex surveys in remote areas. With her standard equipped moonpools and brackets the vessel fits all needs for multi- disciplinary surveys like sub-sea cable detection, route surveys, offshore site-surveys, environmental surveys and UXO detection.

General vessel information		Survey equipment	
Vessel name	Deep Volans	GNSS	Septentrio/Trimble
Type	Multi purpose vessel	MRU/Gyro	Octans V
Owner	Deep BV	MBES	R2Sonic 2024
Operator	Deep BV	SSS	Edgetech 4200 / 4205
Builder	Alloyboats	MAG	Geometrics G-882
Classification	Rina 30 Nautical Miles	UXO	Iron Lady ROTV
Flag	Dutch	SBP	Innomar Medium / Standard
*survey equipment can vary per project based on local conditions or client requirements.			

Main characteristics		Machinery	
Length O.A.	14.70 meter	Engines	2x Caterpillar C9
Breath	6.20 meter	Output	510 HP each
Draft	1.20 meter	Propulsion	Twin screw fixed pitch propellers
Gross Tonnage	28	Fuel Consumption	
Maximum speed	22 kts	Transit	150 L / hour
Cruising speed	18 kts	Survey	20 L / hour
Moonpools	2	Standby	10 L / hour
A-Frame	1 T SWL	Fuel tank capacity	2.500 L

