

DEEP MARKER



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The Deep Marker is a specialized hydrographic survey vessel constructed from recyclable HDPE material. Designed for versatility, it can be deployed from a trailer to undertake a range of hydrographic, geophysical, and environmental survey projects. The vessel's limited draft allows it to operate effectively in shallow waters.

Equipped with latest survey equipment, the Deep Marker is capable of performing complex surveys. This multi-functional vessel offers the flexibility to adapt its equipment for various project requirements, making it ideal for diverse surveys in challenging areas.

General vessel information		Survey equipment	
Vessel name	Deep Marker	GNSS	Trimble RTK/Novatel
Type	HDPE RBB 700 20B	MRU/Gyro	Ixblue Octans IV
Owner	Deep BV	MBES	R2Sonic 2022
Operator	Deep BV	SSS	Edgetech 4125
Builder	Tideman Boats	MAG	Geometrics G-882
Classification	-	SBP	Innomar Medium
Flag	Dutch		
*survey equipment can vary per project based on local conditions or client requirements.			

Main characteristics		Machinery	
Length O.A.	7.10 meter	Engines	2x Honda 80 HP outboard
Breath	2.35 meter	Output	160 HP
Draft	0.40 meter	Propulsion	2x fixed propellers
Gross Tonnage	2.75 T	Fuel Consumption	
Maximum speed	30 kts	Transit	50 L / hour
Cruising speed	12 kts	Survey	7 L / hour
Moonpools	1 (multi sensor)	Standby	N.A.
A-Frame	N.A.	Fuel tank capacity	160 L
Hydraulic Crane	N.A.		

