

Shallow draft seismic cable boat

# POLARIS 1 to 4



GENERAL INFORMATION	
Owner	Seabed geosolutions SAS
Built	2012: Delavergne or Alumarine
Flag	FRENCH
Port of registry	BREST
French N°	See below
Classification	Bureau Veritas✕ Hull
Class notation	Light ship ;special service ; special service; fast Oceanic research vessel; unrestricted navigation limited to sea area 2 in high speed configuration
BV N°	See below
Certified to carry	8 persons
Call sign/MMSI	See below

DIMENSIONS	
Length overall	14,90 m
Hull Length	13,30m
Depth	1,20m
Breath overall	4,02m
Max draft	0,65m
NRT/GRT	17,1 tx

PERFORMANCE	
Max speed	25 knots( light condition)
Working speed	5 knots

MACHINERY	
Main engines	2 cummins QSB5.9-355 int, 350 HP @ 2600 rpm
Propulsion	2 ultra-jet 305 HT
Bow thruster	N/A
Genset	1 cummins 12,4 kW ,,7.0 MDKBL

CAPACITIES	
Max displacement	21,60 metric tons
Light displacement	11,4 metric tons
Diesel oil	2 X 350 liters
Fresh water	N/A

ELECTRONICS	
GPS/ sounder/ carto.	Furuno Navnet 2 with GPS GP 32
Radar	Furuno M 1934 c 4 Kw
Compass	Magnetic and Furuno SC 30
VHF	Sailor 6215 ASN Icom ICM 505 DSC
AIS	Furuno FA 50

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NAME	POLARIS 1	POLARIS 2	POLARIS 3	POLARIS 4
BUILDER	Delavergne	Delavergne	Alumarine	Alumarine
N° BV	21 802 A	22 174 E	22 300 R	22 301 S
N° IMAT.	BR 930 468	BR 930 469	BR 930470	BR 930471
CALL SIGN	FAA 8347	FAA 8350	FAA 83 48	FAA 8349
MMSI	227 161 740	227 161 790	227 161 770	227 161 780

