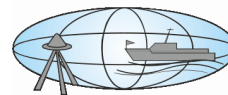




GEO
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since 1997

MV 'GEO STRALSUND' Survey Vessel

Classification / Flag / Registration

Vessel name	Geo Stralsund
Flag	German
Call Sign	DKGL2
MMSI	211806530
Port of registry	Stralsund (Germany)
Built	2007
Builder	Fassmer GmbH
Range	small coastal voyage (50 nm)
Classification	GL-MV; BG Schiffssicherheit

General dimensions

overall Length	18,20 m
Breadth	4,95 m
Draft	1,20 m
Gross tonnage	BRZ 55
Marine crew	2 (Captain, Deckshand)
Capacity passengers	4
CMID	up to date IMCA certificate

Survey equipment

Multibeam/MBES	T50 (RESON)
Sidescan Sonar/SSS	4200 (Edgetech)
Gyro/Motion reference	Octans IV (iXblue)
Hydrographic software	NavAQ (Beamworx)
Subbottom Profiler/SBP	SES 2000 (Innomar)
Magnetometer/MAG	G882 (Marine Magnetics)

Navigation

Radar	Furuno FAR 3210
FM Sea radio 1xGMDSS	2x Sailor DSC 6222 + 6248
Electronic Sea Chart	ECDIS Chart Radar
D-GPS navigator	Furuno GP 150
AIS	Saab
Sat-Compass	KODEN KGC 300
Boardnet	12V / 24V / 230V / 400V

Speed

Max. speed	22 kn
Survey speed	6 kn

Capacities

Fuel	4.000 l
Fresh water	400 l
Faeces tank	450 l
Board crane	400 kg

Safety

Life raft	6 persons
Personal safety gear	for 6 persons
EPIRB	Sailor SE 406-II
Fire extinguisher	yes
Fire-extinguishing syst.	yes

Machinery / Propulsion

Main diesel engines	2 x 463 kW
Aux Engine	15 kW

Accommodation

2 Cabins
Toilet, shower

Our company is DQS certified acc. to ISO 9001, 14001 and 45001

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