



'Geo Profiler'

7m Survey Trailer Boat

Classification / Flag / Registration

Vessel name	Geo Profiler
Flag	German
Call Sign	DB7063
Sign	HST-GE 700
Port of registry	Stralsund (Germany)
Built	2011
Builder	Coenen

General dimensions

Length overall	7,00 m
Breadth overall	2,50 m
Draft	0,40 m

Survey equipment

Multibeam/MBES	Reson T50
Sidescan Sonar/SSS	C-max
Gyro/Motion reference	iXSea Hydrins
Hydrographic software	QPS QINSy
Subbottom Profiler/SBP	Innomar SES 2000 light
RTK-GPS	Septentrio AsteRx-R
Singlebeam/SBES	Atlas Deso 350 M

Navigation

Radar	vorhanden
VHF	SIMRAD RS86
AIS	CSB200 Class B
Boardnet	24V / 230V

Speed

Max. speed	25 kn
Survey speed	8 kn

Safety

Life raft	1 for 5 persons
rescue west	for 3 persons
EPIRB	
PSA	with emergency light and AIS crew finder

Machinery / Propulsion

Main petrol engines	Suzuki 2 x 44 kW
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Our company is DQS certified acc. to ISO 9001, 14001 and 45001

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