



'Geo-Flex'

7m Survey Trailer Boat

Classification / Flag / Registration

Vessel name	Geo-Flex
Built	2020
Builder	Lorsby Boote
Sign	HST-BM 69

General dimensions

Length overall	7,30 m
Breadth overall	2,50 m
Draft	0,60 m

Marine Crew	1
Surveyor/Passenger	1

Survey Equipment

Multibeam MBES	iWBMS
Gyro / MRU	Ekinox 2D
Singlebeam SBES	Atlas Deso 15
Hydrographic software	NavAQ

Navigation

DGPS	Septentrio AsteRx-R Dual Antenna with RTK, Intertialsystem
------	--

Speed

Max. speed	26 kn
Survey speed	8 kn

Safety

Personal safety gear	for 2 persons
Fire extinguisher	available

Machinery

Outboard engine	Mercury 73,55 KW
-----------------	------------------



Geo Ingenieurservice Süd-West GmbH & Co. KG

www.geogroup.de

Martin-Luther-Str. 63-65 - 67433 Neustadt an der Weinstraße

Phone +49 6321 87 95 – 572 / Fax -883