



## 'Nadir'

## Control- and Survey Boat

### Classification / Flag / Registration

<b>Name</b>	Nadir
<b>Flag</b>	German
<b>Call Sign</b>	DJ 2046
<b>Licence number</b>	HST-GE 200
<b>Port of registry</b>	Stralsund (Germany)
<b>Built / reconstruction</b>	1972 / 2018

### Machinery

<b>Engines</b>	2x Volvo Penta 125 hp
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### Survey equipment

<b>MBES/Multibeam</b>	Reson Seabat 7101/T50-P
<b>SSS/Sidescan Sonar</b>	Edgetech 4200 / Klein 3900
<b>Gyro/Motion reference</b>	Octans IV, Hydrins
<b>Hydrographic software</b>	QINSy
<b>SBP/Subbottom Profiler</b>	Innomar SES 2000 light
<b>MAG/Magnetometer</b>	Marine Magnetics SeaSpy

### Speed

<b>Max. speed</b>	28 kn
<b>Survey speed</b>	8 kn

### Capacities

<b>Fuel</b>	540 l
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### General dimensions

<b>Length</b>	9,70 m
<b>Breadth</b>	3,20 m
<b>Draft</b>	0,50 m
<b>Gross tonnage</b>	4 t
<b>Marine crew</b>	1 (Master)
<b>Capacity passengers</b>	5

### Navigation

<b>Electronic Sea Chart</b>	yes
<b>VHF</b>	yes
<b>AIS</b>	KODEN, class A
<b>Radar without ARPA</b>	KODEN

### Safety

<b>Life raft</b>	1 for 6 persons
<b>Personal safety gear</b>	for 6 persons
<b>EPIRB</b>	yes

Additional equipment and service upon request

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

Geo Ingenieurservice Nord-Ost GmbH & Co. KG

Gewerbegebiet 18, 18519 Sundhagen – Miltzow / Germany

[www.geogroup.de](http://www.geogroup.de)

☎ +49 38328 65 36 – 0 / Fax -20