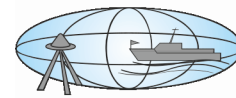




**GEO**  
GROUP



since 1997

## '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>SBP/Subbottom profiler</b>	Innomar SES 2000 light
<b>MAG/Magnetometer</b>	Geometrics G882
<b>Hydrographic software</b>	BeamworX NavAQ

### 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

All equipment and services upon customer request

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

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