



Emergency Towing Vessel „**NORDIC**“ Call Sign. DIBL
 INMARSAT-Tel.-Nr. 00870 - 773 185 871 INMARSAT-FAX.-Nr. 00870 - 783 184 255
 Mobil GSM Telephone: +49151 426 426 86 Fax: +49151 426 607 45



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Main Particulars:

Build	2010
Length	78.00 m
Breadth	16.40 m
Draft	6.00 m
Deadweight	2400 t
Tonnage Measurement	3300 GT

Tank Capacities:

Fuel oil	1050 m ³
Lubricating oil	15 m ³
Freshwater	125 m ³
Ballastwater	1650 m ³

Bollard Pull:

201 t

Engine Plant:

2 of MTU 20V8000 M71L GSB each 8600 kW
Output in gas protected operation 2 x 4000 kW
 2 of reduction boxes
 2 of controllable pitch propellers

Speed:

19,9 kn
 (trial speed with 100% MCR at draft 6.0 m)

Classification:

GL 100 A5 IW TUG MC AUT
 Suitable for use in hazardous atmosphere

Auxiliaries:

Shaft generator, 2 pcs. each	2000 kVA
Generator set, 2 pcs. each	1350 kVA
<i>Output in gas protected operation 2 x 525 kVA</i>	
Generator set, 1 pc.	350 kVA
Emerg. Generator set, 1 pc.	125 kVA

Equipment:

Bow thruster, 2 pcs. each	800 kW
Stern thruster, 1 pc.	800 kW
Double drum towing winch, 1pc.	2500 kN
Tugger winch, 2 pcs. each	10 t
Towing pins, 2 pcs. each	300 t
Karm fork, 1 set	300 t
Shark jaw, 1 pcs. each	300 t
Fire-Fighting monitor, 2 pcs. each	1.200 m ³ /h
Deck crane, 1 pcs.; offshore / port	4.0 t/6.5 t – 16 m
Helicopter winching area	
First aid equipment	
Citadel, overpressure system supported by breathing air reservoir	

Complement:

Crew	16 pers
Additional	16 pers