



GOUWESTROOM

TWIN SCREW TUG / WORKBOAT

IMO nr.	8943569
Call sign	PDGR
Flag	Dutch
Constructed	1998
Bollard Pull	21.0 tons
Speed	12.0 knots
Free deck space	42 m²
Deckload	2.5 ton/m²

Basic functions: Towing, Mooring, Pushing, Anchor Handling, Supplying, Surveying, Ploughing, Crew Transfer

GRT / NT	80 / 24		
Dimensions	20.70 x 6.50 x 2.58 mtr.		
Draft (min. / max.)	2.25 / 2.35 mtr.		
Air draft	6.70 mtr.		
Displacement	175 tons		
Engines	2x Cummins QSK 19 each 551 kW / 750 HP @ 1800 rpm		
Gear Boxes	2x Twin Disc, type MG 5202, reduction 5.04:1		
Generator Sets	1x John Deere / Perkins, each 40 kVA, voltage 220/380 V - 50 Hz		
Propulsion	2x Fixed pitch propeller in Kort Nozzle (Ø 1500 mm)		
Tank capacities	Fuel oil	35.0 m ³	Fresh water 18.0 m ³
	Sewage	2.3 m ³	Sludge 2.0 m ³
Nautical equipment	Radar - Magnetic compass - Gyro compass - Auto pilot - GPS - AIS - Echo sounder - Weatherfax 2x VHF + DSC - SSB Radio + DSC - Navtex - FBB - 2x Inmarsat-C - EPIRB - SART - Satcom + GSM		
Deck equipment	Hydr. crane, Sormec, type 16 KN/2S, 16 T/m (1.7T - 8.60 mtr.) Towing winch (single drum), 300 mtr., Ø 32 mm steel wire, power 16 / 35 tons Stern roller - Towing hook, 25T / Gob eye - Capstan - Push bow Optional: A-frame (with plough), SWL 10T		
Special equipment	AC/CV installation Moonpool (Netto: 485 x 490 mm)		
Accommodation	5 persons		
Classification	BV - I✠ HULL • Mach, Tug Unrestricted navigation NSI - 200 miles out of coast / SPI - Certificate		

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