



# SCHELDESTROOM

TWIN SCREW TUG / WORKBOAT

IMO nr.	8434180
Call sign	PHJG
Flag	Dutch
Type	Milltug 1700
Constructed	1983
Bollard Pull	10.0 tons
Speed	10.0 knots
Free deck space	35 m <sup>2</sup>
Deckload	2.0 ton/m <sup>2</sup>

**Basic functies:** Towing, Mooring, Pushing, Anchor Handling, Surveying, Ploughing, Crew Transfer

GRT / NT	67 / 20		
Dimensions	17.65 x 6.00 x 2.45 mtr.		
Draft (min. / max.)	1.60 / 2.00 mtr.		
Air draft	6.50 mtr.		
Displacement	95 tons		
Engines	2x GM Detroit Diesel, type 12V71, each 268 kW / 365 HP @ 1800 rpm		
Gear Boxes	2x Twin Disc, type MG 514, reduction 4.5:1		
Generator Sets	1x Isuzu, type C240, 20 kVA, voltage 220/380 V - 50 Hz 1x Mitsubishi, 15 kVA, voltage 220/380 V - 50 Hz		
Propulsion	2x Fixed pitch propeller in Kort Nozzle (Ø 1300 mm)		
Tank capacities	Fuel oil 16.5 m <sup>3</sup> Sewage 2.8 m <sup>3</sup>	Fresh water 3.0 m <sup>3</sup> Sludge 2.5 m <sup>3</sup>	Ballast 11.0 m <sup>3</sup>
Nautical equipment	Radar - Magnetic compass - Auto pilot - GPS - AIS - Echo sounder 2x VHF + DSC - Navtex - EPIRB - SART - Satcom + GSM		
Deck equipment	Work winch (single drum), 50 mtr., Ø 24 mm steel wire, power 10 / 25 tons Stern roller - Towing hook 25T - Container locks (1x 10 ft.) - Capstan - Push bow Optional: A-frame (with plough), SWL 10T		
Special equipment	AC/CV installation Moonpool (Netto: 640 x 400 mm)		
Accommodation	5 persons		
Classification	BV - I ⚡ HULL • Mach, Tug Coastal area NSI - 30 miles out of coast		

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