



W. Bouwman Marine Service BV and BMS Towing BV

Telephone: +31 (0) 6-53125323 Fax: +31 (0) 111-421203

PO box 55, 4300 AB Zierikzee

Website: www.bms-towing.nl E-mail: info@bms-towing.nl

Pusher- Tug- Icebreaking- Workboat **Willem-B sr**



Dimensions:

Length: 18,40 metres
Beam: 5,05 metres
Draft: 2,30-2,70 metres
Airdraft: 4,80 metres

Build: 1978

Shipyard: Scheepswerf Sepers, Heerewaarden

Buildnumber: 23

Main engine:

Caterpillar 3412E 730 HP (2010)

Bowthruster:

90 HP hydraulic driven

Auxiliary:

Mitsubishi 220/380 Volt 35 Kva Generator

Mitsubishi 220/380 Volt 25 Kva Generator (Silent pack)

Propulsion/ steering system:

Single Screw in a steerable Kort Nozzle.

Excellent manoeuvrability with a 30° Steerable Kort nozzle and a 90° steering single rudder.





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Deck equipment:

Hydraulic deck crane 4 tonnes/metre
Hydraulic Capstan 1500 kg pull force
Hydraulic Push/ Coupling winches 25 ton
Hydraulic Towing winch
Stern roller 1,85 metre wide with:
Hydraulic Towing pins on each side
Push bow with a 30 cm diameter rubber fender
And a spacious aft deck covered with wood.

Bollard Pull: 10 Ton

Callsign: PIPG
MMSI: 244773000
European number: 02507807
Telephone number: +31 (0) 6-53900678
Fax number: +31 (0) 6-53976962

More details about the Willem-B sr:

Bureau Veritas Tug Coastal Water 1 3/3 (E)
Dutch Shipping Inspection Certificate
valid until 2015
Wheelhouse with spacious desk for survey
JRC Alphanon ARPA Radar
JRC Alphanon River Radar
3 Sailor VHF/DSC
JRC DGPS Compass
AP DGPS Navigator
DGPS - Chart plotter - MaxSea
JRC Color LCD Echo sounder
JRC AIS
Alphanon Alphaseapilot
Van der Velden riverpilot
RZ Rate of turn indicator
JRC Navtex receiver
CCTV system with 2 infra-red camera's
Hydraulic Coupling winches 25 ton
Hydraulic Capstan 1,5 ton
Pushing bow with rubber fender
6500 Watt deck flood lights
Tachograph
Pressure System
Fuel transfer pump
Fresh water transfer pump
Welding gear

Optional:

A-frame with a winch and 5,5 metre Plough
Multibeam frame

Bunkercapacity:

14.000 Ltr. Fuel Oil
10.000 Ltr. Fresh Water

