

- Falmouth
Tel: 01326 312987
Fax: 01326 312564
Email: falmouth@mtsgroupltd.com
- Brixham
Tel: 01803 882214
Fax: 01803 882579
Telex: 42737 DENCAD G
Email: brixham@mtsgroupltd.com

MTS TAKTOW



General

Type of Vessel
Yard Number
Building Year
Basic Functions

Damen Stantug Mk4
Damen Shipyards Gorinchem
1981 – Re built 2007
Towing, mooring, Barge handling, anchor handling, dredging support

Classification

Bureau Veritas I 3/3 (E) Tug Deep Sea unrestricted service, MCA Cat 1 – 150 miles

IMO Number
Gross Tonnage
Call Sign

8133827
109
MBGN

Dimensions

Length o.a.
Beam o.a.
Depth at Sides
Draught aft

22.50 m
6.8 m
3.44 m
±3.00 m

Tank Capacities

Fuel Oil
Fresh Water
Lub Oil

29.50 m³
5.60 m³
0.90 m³

Performances

Bollard Pull
Speed (Max.)

18.2 tons
11.8 knots

Propulsion System

Main Engines
Total Power
Gearboxes
Propulsion
Diameter

2 x CAT Type V8 D379 TTA
1220 hp (955 kW)
2 x Reintjes 3,06:1
2 x Promarin fixed pitch propellers
2 x 1550 mm in Kort nozzles

Auxiliary Equip't

Generator Sets
Capacity
Transfer Pumps

2 x Caterpillar 220/380v
1 x 62 kva 1 x 68 kva
For water and fuel

Deck Lay-out

Anchor
Deck Crane
Anchor Winch
Anchor Handling
Towing Winch
Capstan
Stern Roller

2 x Pool (H.H.P)
HIAB 5 tm
Twin hydraulic plus capstan
Twin drum Brussell winch
525m/100m 32mm wire
5 ton (Stern deck)
3360mm hd fixed

Features

Accommodation
Heated living spaces for 7 persons, consisting of a captain's cabin, a C.E. cabin, two single and one triple crew cabin, a galley and sanitary facilities.

Nautical & Communication Equipment
2 x 300W Pesche Searchlights
JRC ARPA radar
Furuno GP150 GPS
Navigation Station 17" screen Plotter
Navitronics Autopilot
Furuno Echo Sounder
3 x Sailor 4822 (1 x DSC) VHF system
SRH NAV 5 NAVTEX
HF/MF Radio, telephone, fax
JRC AIS