Vessel Specification - MTS Statum





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www.bhagwanmarine.com

BUILT

DAMEN SHIPYARDS, HOLLAND, 2008

STEEL

CLASSIFICATION

CLASSIFICATION: Hull, Mach Tug, Aut-Ums Імо:

9510870

TRADING AREA: UNRESTRICTED NAVIGATION

DIMENSIONS

LENGTH OVERALL: 30.8м ВЕАМ: 9.5м DEPTH MOULDED: 4.4_M **DESIGN DRAFT:** 3.4 GRT: 309T LIGHTSHIP: 371.1T

MACHINERY

TWIN SCREW PROPULSION:

MAIN ENGINES: 2x CATERPILLAR 3512 BTA/C

TOTAL POWER (KW): 2x 1230kw

2x Reintjes Waf773L 6.44:1 GEAR BOX: GENERATOR: 2x Caterpillar C4.4Dita

TOTAL POWER: 2x 93.6kW

HYDRAULIC (186kW) Bow Thruster:

SPEED AND CONSUMPTION

FULL OPERATING: 11KTS **ECONOMIC OPERATING:** 9kts

In Port: 240 LTS/DAY

BOLLARD PULL: 50_T

CAPACITIES:

FUEL: 175м³ WATER: 40м3 SULLAGE: 3.4m3 LUBE OIL: 7м3 4.3_M³ DIRTY OIL: **BILGE WATER:** 4.3_M³ **DECK LOAD RATING:** $15T/M^2$ MAXIMUM DECK CARGO: 20_T

CARGO DISCHARGE PUMPS

STERLING VWsI8020, 580L/M **FUEL CARGO:** FRESHWATER: STERLING VWsI8020, 580L/M

DECK EQUIPMENT

Tow Winch: 50_T ANCHOR HANDLING WINCH: 100T Tow Hook: 45_T TUGGER: 5т Tow Pins: 35_T KARM FORKS: 75_T CRANE: **20T MAX**

COMMUNICATIONS EQUIPMENT

RADAR SYSTEM: 2x ARPA

DEPTH SOUNDER: 1x Furuno Fe-700 1x Furuno Gp-150 GPS:

COMPASS: 1x Magnetic

1x Gyro

CHART PLOTTER: 1x Maris Ecdis 1x Furuno Fa-150 Ais:

HF RADIO: 1x Thrane & Thrane Cu5100, Dsc VHF RADIO: 3x Thrane & Thrane Rt5022, Dsc

UHF RADIO: 2x Handheld 1x Area A3 GMDSS:

SAT COMMS: 2x Thrane & Thrane Tt-3606e

(TERMINALS)

2x Thrane & Thrane Tt-3020c

(TRANSCEIVERS)

SEARCHLIGHT: 1x Fwd 3000w

1x Aft 3000W

AUTO PILOT: 1x RADIO HOLLAND SEAPILOT 75

ACCOMMODATION

BERTHS INC. CREW:

FEATURES: FULLY AIR-CONDITIONED, GALLEY/MESS,

SANITARY FACILITIES & LAUNDRY