

FMB09120 – Damen Multi Cat 2611



General

Built: 2005
Builder: Damen
Classification: Bureau Veritas I x HULL .
MACH Tug, Unrestricted Navigation, Nat.
Authorities: MCA workboat class 1, 150
miles from shore

Dimensions

LOA: 26.00m
BRD: 11.50m
DFT: ± 2.25m
DPT: 3.50m (at sides)
Displacement: 515 ton (m)

Power

Performances

Bollard pull: ± 33 tons
Speed: ± 10.0 knots

Propulsion system

Main engines: 3 x Cummins KTA 38M0
Total power: 1791 bkW at 1800 rpm
Gearboxes: 3 x Reintjes WAF 464
5,591:1
Propulsion: 3 x fixed pitch propellers in
nozzles, 1700 mm
Bow thruster: hydraulically driven 200
kW, 360°

Auxiliary systems

Generator sets: 2 x Cummins 6 BT 5.9-D
89 kava each
Hydraulic power: Cummins N14-M 400
kW
Transfer pumps: Fuel and fresh water 50
m³/hr



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Accommodation

Comfortable heated and air-conditioned accommodation for 6 persons, in 3 cabins, galley, sanitary facilities, etc. Seating for 12 day passengers.

Navigation/Electronic Equipment

Radar system: 2 x Furuno FR 1505 MKIII
Compass: Observator MKIV
Gyro compass: Tokimec ESN.110 N
Echosounder: Furuno FCV 581
D-GPS: Furuno GP - 80
GPS: Furuno GP - 33
GPS Chart Plotter: Seiwa Barramundi
Autopilot: Radio Zeeland, Sea Pilot 75
Nav-tex: Furuno NX 500
VHF: 2 x Sailor RT 4822 / DSC
VHF H/Held: 3 x Water proof ICOM
Inmarsat-C: Furuno Felcom 15
SSB: Yaesu - FRG 100
U.P.S. system: APC 1600W - 220V

Other Information

Deck Layout

Deck cranes: 2 x Effer 180.000 3S, 10T at 16 m
Towing winch: 500 m x Ø 36 mm, 30 T pull
Anchor-handling: 100 m x Ø 56 mm, 100 T pull
Tugger winch: 150 m x Ø 20 mm, 13 T pull
Towing hook: 1 x Mampaey 33 T
Spud poles: 2 x Ø 550 mm, 15 m
Bow- / Sternroller: 150 T S.W.L. 5m, Ø 1000 mm
Capstan: 5 tons

Tank Capacities

Fuel oil: 110.00 m³
Black/grey water: 9.20 m³
Fresh water: 52.00 m³
Dirty oil: 1.70 m³
Ballast water: 55.00 m³