

## 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)

GT: tbc

NT: tbc

DWT: tbc

### Power

#### Performances

Bollard pull: ± 33 tons

Speed: ± 10.0 knots

#### Propulsion system

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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 m<sup>3</sup>/hr

### **Accommodation**

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

### **Navigation/Electronic Equipment**

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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**

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#### **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 m<sup>3</sup>  
Black/grey water: 9.20 m<sup>3</sup>  
Fresh water: 52.00 m<sup>3</sup>  
Dirty oil: 1.70 m<sup>3</sup>  
Ballast water: 55.00 m<sup>3</sup>