

FMB09119 – Damen Multi-cat 2611



General

Built: tbc

Builder: Damen

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

Basic functions : Anchor handling, dredger service, supply, Towing, hose handling, survey, ship assist

Dimensions

LOA: 26.00m

BRD: 11.50m

DFT: 2.25m (aft)

DPT: 3.50m (at sides)

Displacement: 515 ton (m)

GT: tbc

NT: tbc

DWT: tbc

Power

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 - 150

GPS : Furuno GP - 33

GPS Chart Plotter : Navi Sailor Transas 3000 ECS

Autopilot : Robertson

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

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SSB : Yaesu – FRG 100
U.P.S. system : APC 1600 W – 220V

A:I:S. : Class A

Accommodation

Comfortable heated and air-conditioned accommodation for 6 persons, in 3 cabins, mess room, galley, laundry.
Day accommodation / sanitary facilities for 12 passengers

Navigation/Electronic Equipment

Propulsion system

Main engines : 3 x Cummins KTA 38M0
Total power : 2400 bhp at 1800 rpm
Gearboxes : 3 x Reintjes WAF 464 5,591:1
Propulsion : 3 x fixed pitch propellers in nozzles, 1700 mm
Bowthruster : hydraulically driven 270 bhp, 360 0

Auxiliary systems

Generator sets : 2 x Cummins 6 BT 5.9-D 89 kVA each
Harbour set : 1 x Hatz air cooled 3L41C 25 kVA
Hydraulic power : Cummins N14-M 480 bhp
Transfer pumps : Fuel and fresh water 50 m³ /hr

Performances

Bollard pull : 33 tons
Speed : 10,0 knots

Other Information

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

Deck Lay-Out

Deck cranes : 2 x Effer 200.000 3S, 10.5T at 16 m
Towing winch : 700 m x Ø 40 mm, 50 T pull 90t brake
Anchor-handling : 100 m x Ø 56 mm, 100 T pull 150t brake
Tugger winch x 2 : 150 m x Ø 20 mm, 13 T pull
Towing hook : 1 x Mampaey 35 T
Spud poles : 2 x Ø 650 mm, 15 m
Bow- / Sternroller : 150 T S.W.L. 5m, Ø 1000 mm
Capstan: 5 tons