



"WIND LASS" | DAMEN Multi Cat 2611 / Workboat

Classification / Flag:

Flag / homeport	UK, Lerwick
Year of built	2011
Classification	Bureau Veritas I ✕ HULL ✕ MACH • AUT-UMS <i>Unrest. Nav., Multi-purpose.</i> <i>MCA Workboat Code Cat 1</i>
Class valid up to	2026
Call sign / IMO number	2EZQ4 / 9633812
MMSI number	235089425

Dimensions:

Length O.A.	26,00 meters
Beam / width	11,50 meters
Depth at sides	3,50 meters
Draft (min. – max.)	2,50 – 3,00 meters
Air draft (min. – max.)	9,00 – 17,50 meters
Gross & Net tonnage	167 GT/NT
Deck cargo cap.	4x 10 or 20ft / 2x 40ft containers
Clear deck area	160 m ²
Cargo deck load	10 tons per m ²

Tank capacities / Transfer:

Fuel oil / gasoil	119.000 liters
Fresh water	48.000 liters
Transfer of fuel oil	50 m ³ /hr
Fresh water	50 m ³ /hr

Accommodation :

Facilities	6 bunks in 3 Cabins (3x double)
Passenger capacity	15 people

Navigation & Radio:

V-SAT, 2x ECDIS, Radar, Echo sounder, AIS, DGPS, Autopilot, SSB, 2x Compass, Navtex, SART, EPIRB, VHF, 2x Inmarsat-C + GMDSS area A3, GSM, Wind meter, Speed log & 1x Searchlight 1000W

Machinery / Performances:

Bollard pull	37,2 tons
Max speed	10,1 knots
Main engines	3x Caterpillar C32 TTA
Total output	1.902 kW = 2.551 BHP
Gearboxes	3x Reintjes WAF 464 5.591:1
Propulsion	3x fixed pitch props Optima nozzls
Diameter propellers	1,70 meters
Bow thruster	Hydraulically driven 200 kW, 360°
Generator sets	2x Caterpillar C 04.4
Generator power	215 kW, 400V/ 50Hz
Hydraulic power pack	C18 TA, 357 kW 1800rpm OTC-2

Deck Equipment:

Waterfall winch	AHW-H-1000 double drum.
Towing winch	Pull Force 50T, Holding F. 90T 650 meters, Ø 40 millimeters
Anchor handling winch	Pull Force 100T, Holding F. 150T 150 meters, Ø 44 millimeters
Tuggerwinch	8 tons @ 15m/min, 75m, Ø 20mm
Towing pins + chain stopper	Fore deck: 1x fork & 2x guide pins Aft deck: triple pin type
Towing hook	Mampaey DXT 33t fwd / DXT 7t aft
Capstan	5 tons @ 30m/min
Bow roller	100 tons SWL 5m, Ø 1000mm
Stern roller	60 tons SWL 2m, Ø 760mm
Marine deck crane forward	Heila HLRM 230-3SL
Maximum lift capacity:	
- 12,3 tons(m) at 15,00 meters	
Marine deck crane aft	Heila HLRM 230-3SL
Maximum lift capacity:	
- 12,3 tons(m) at 15,00 meters	



Additional:

Spud poles	2x 15 meters, Ø 650 mm
Seabed levelling/dredging	Aft Portal A-frame (1 x 60t SWL or 2 x 30t SWL)

"WIND LASS" | General Arrangement

