

## WIND LASS - DAMEN MULTI CAT 2611

### GENERAL

YARD NUMBER	571661 (Damen Shipyards Hardinxveld)
DELIVERY DATE	October 2011
CLASSIFICATION	Bureau Veritas I ✕ Hull • MACH Tug Unrestricted navigation, • AUT-UMS MCA Workboat Code Category 1 United Kingdom
NAT. AUTHORITIES FLAG	

### DIMENSIONS

LENGTH O.A.	26.00	m
BEAM O.A.	11.50	m
DEPTH AT SIDES	3.50	m
DRAUGHT	± 2.50	m
DISPLACEMENT	167.44	tonnes

### TANK CAPACITIES

FUEL OIL	119.0	m <sup>3</sup>
BLACK/GREY WATER	9.2	m <sup>3</sup>
FRESH WATER	48.0	m <sup>3</sup>
DIRTY OIL	2.0	m <sup>3</sup>
HYDR OIL	1.2	m <sup>3</sup>
LUB OIL / BILGE WATER EACH	1.8	m <sup>3</sup>
BALLAST WATER	60.0	m <sup>3</sup>

### PERFORMANCES (Trials)

BOLLARD PULL	37.2	tonnes
SPEED	9.8	knots

### PROPULSION SYSTEM

MAIN ENGINES	3x Cat C32 TTA
TOTAL POWER	1902 bkW at 1800 rpm
GEARBOXES	3x Reintjes WAF 464 5.591 : 1
PROPULSION	3x fixed pitch propellers in Optima nozzles, 1700 mm
BOWTHRUSTER	Hydraulically driven 200 kW, 360°

### AUXILIARY EQUIPMENT

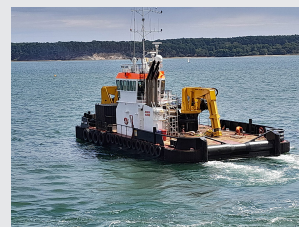
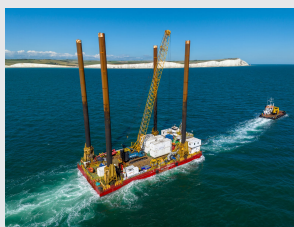
GENERATOR SETS	2x Cat. C 04.4, 107,5 kVA each Cat
HYDRAULIC POWER	C18 TA, 357 kW 1800rpm OTC-2,
FUEL OIL SEPERATOR	1150 ltr/hr

### DECK LAY-OUT

ANCHOR	270 kg Pool TW (HHP)
ANCHOR WINCH	Hydraulically driven CAW-H-136
DECK CRANE	1x Heila HLRM 230-3SL 12T @ 15m 1x Heila HLRM 230-3SL 12T @ 15m
ANCHOR HANDLING / TOWING WINCH	AHW-H-1000 double drum in waterfall execution Towing 50T at 10 m/min pulling force (1 <sup>st</sup> layer) Towing 90T brake holding force (1 <sup>st</sup> layer) Anchor 100T at 5 m/min pulling force (1 <sup>st</sup> layer) Anchor 150T brake holding force (1 <sup>st</sup> layer)
CAPACITY	
TOWING PINS	2x triple pin type
TUGGER WINCH	8T @ 15m/ min
CAPSTAN	5T at 30 m/min

### ACCOMMODATION

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

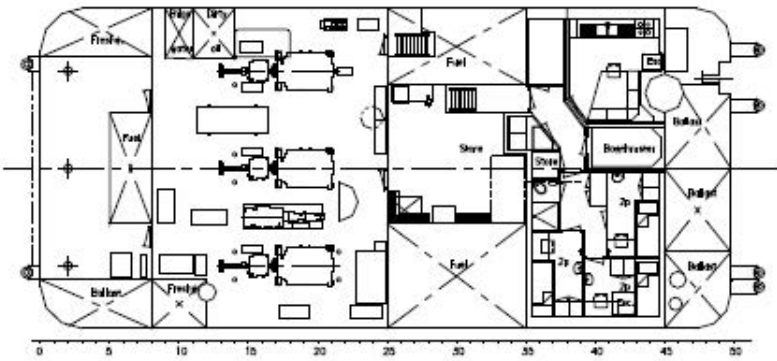
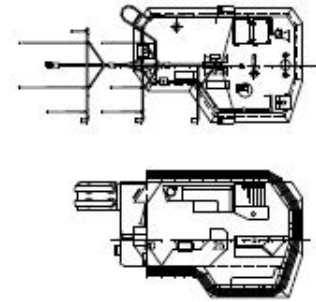
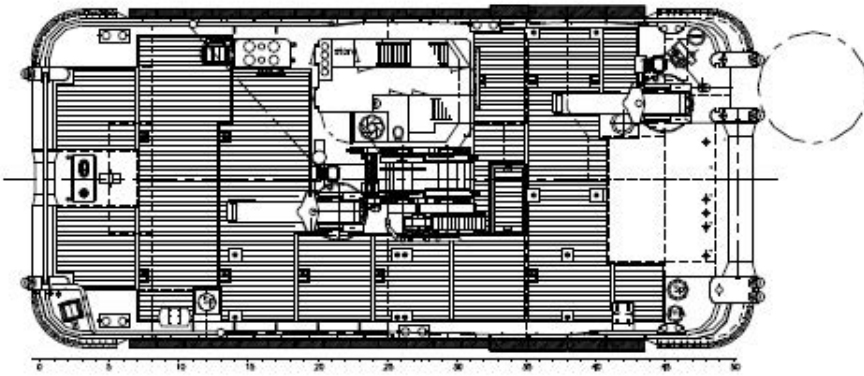
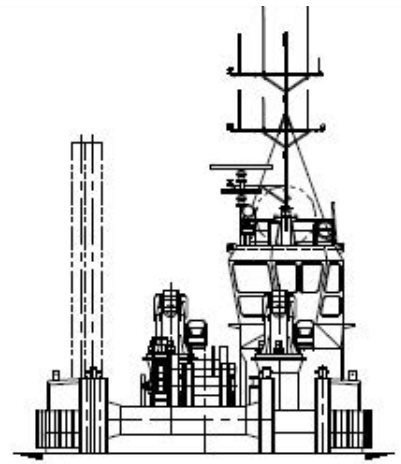
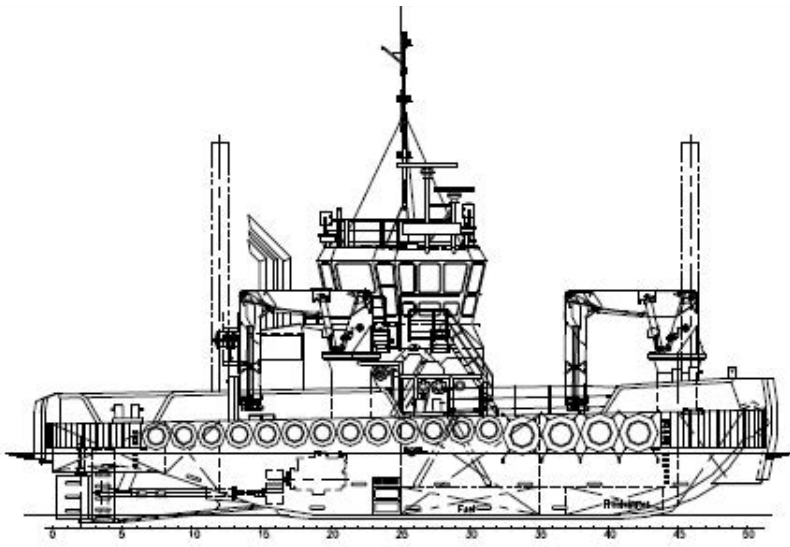


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