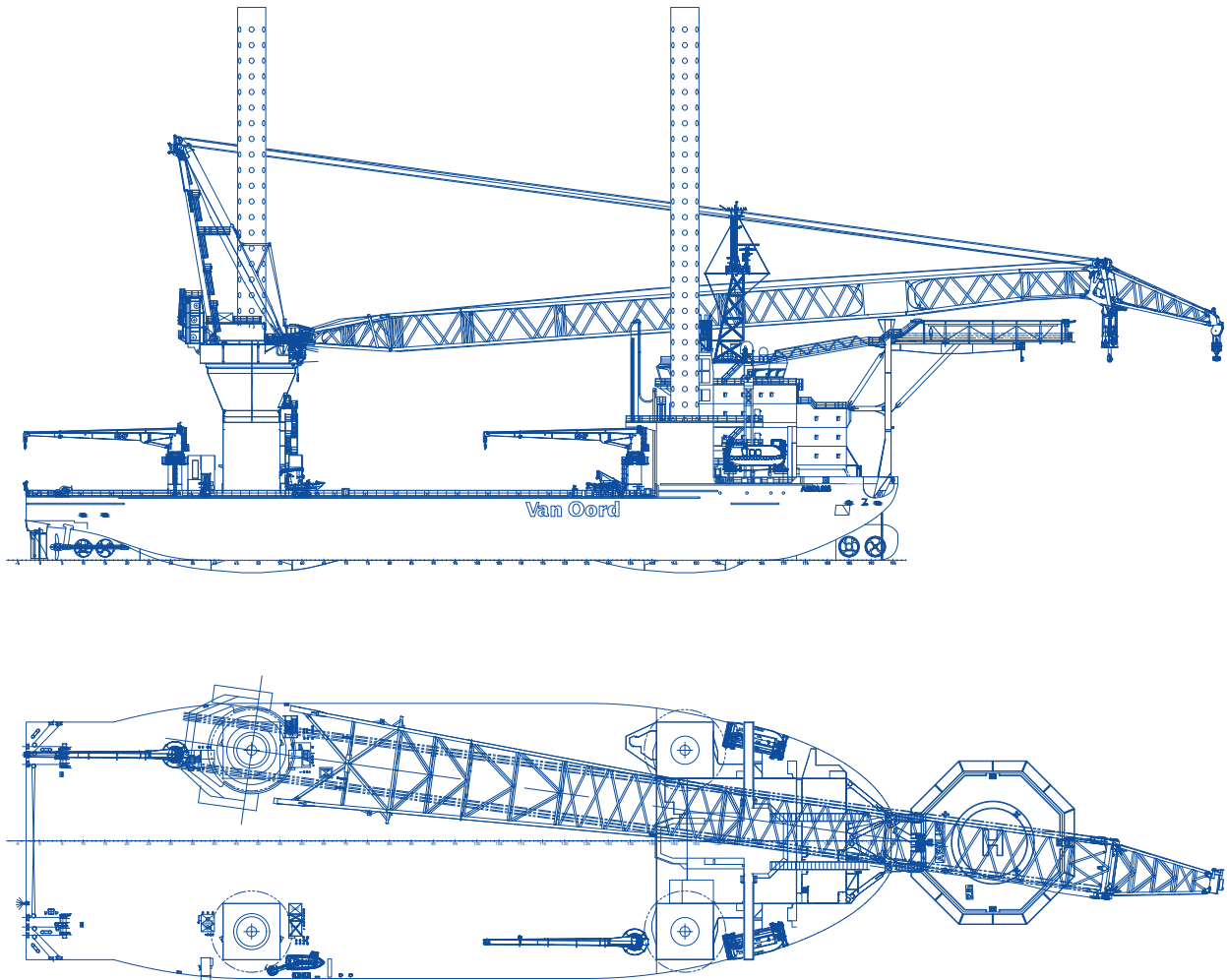




Equipment

Offshore installation vessel Aeolus



Aeolus

Name	Aeolus		Auxiliary cranes	2 x 20 tons / 24.00 m
Type	Offshore installation vessel		Main engines	4 x 4,500 kW
Classification	DNVGL X 1A1 Self-elevating Wind Turbine Installation Unit – Clean (Design) – Crane offshore DYNPOS (AUTR) – E0 – HELDK (S,H) – OPP F NAUT(OSV, OSV(A)) – TMON (oil lubricated)		Propulsion	10,000 kW
Trading area	Unrestricted		Bow thrusters	2 x 2,500 kW
Year of construction	2014		Stern thrusters	2 x 2,500 kW
Year of modification	2018, 2023		Total power installed	18,688 kW
Dimensions	Length overall	139.40 m	Accommodation	99 persons
	Breadth overall	44.46 m	Jack-up system	4 legs – length 81.00 m – diameter 4.50 m
	Depth (to maindeck)	10.12 m	Clear deck area	3,775 m ²
	Draught	8.60 m	Dynamic Positioning System	DP Class 2
Tonnage	19,812 GT – 5,944 NT			
Deadweight	11,764 tons			
Speed	10.5 knots			
Offshore installation crane	Main hoist	1,650 ton / 30 m radius		
	Main hoist	max 151 m above deck		
	Whip hoist	280 ton / 91 m radius		
	Whip hoist	max 168 m above deck		

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