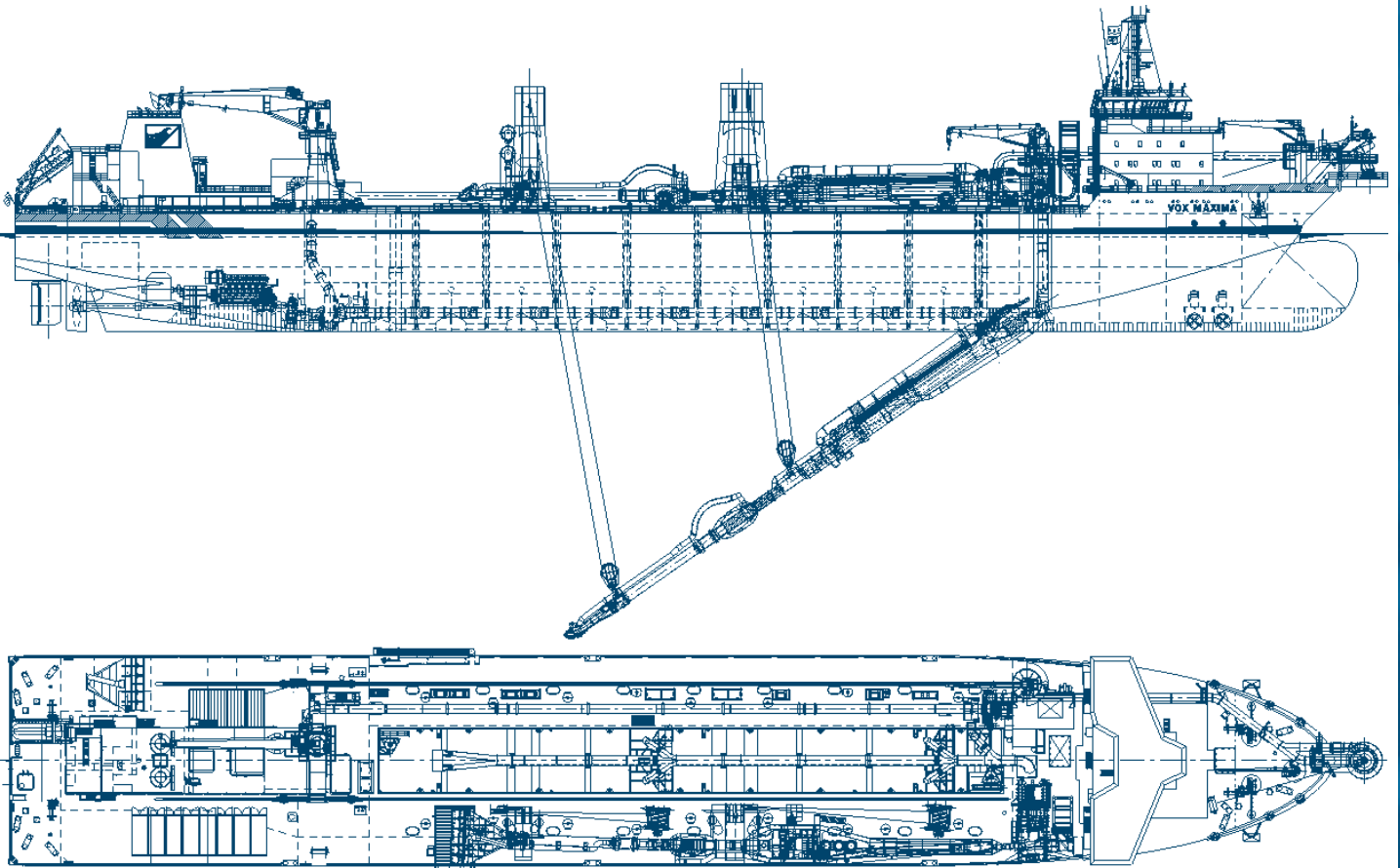




Trailing suction hopper dredger
Vox Máxima

equipment



Vox Máxima

Name	Vox Máxima	
Type	Trailing suction hopper dredger	
Classification	Bureau Veritas, I ✕ Hull ✕ Mach ✕ AUT-UMS ✕ SYS-NEQ-1, hopper dredger, unrestricted navigation, dredging within 15 miles from shore or within 20 miles from port at draught 13.60 m. Dredging over 15 miles from shore with H.S. < 3.5 m at draught 13.60 m. Dredging within 8 miles from shore at draught 14.50 m. Dredging over 8 miles with H.S. < 2.0 m at draught 14.50 m.	
Year of construction	2009	
Dimensions	Length overall	203.40 m
	Breadth	31.00 m
	Moulded depth	17.5 m
	Dredging draught	15 miles 13.6 m
	Dredging draught	8 miles 14.5 m
Hopper capacity	31,387 m ³	
Deadweight	55,931 tons	
Maximum dredging depth	70.0 m	

Suction pipes	1 x ø 1,400 mm/ø 1,300 mm
Speed loaded	17.2 kn
Propulsion	2 x 14,400 kW
Bow thrusters	2 x 1,500 kW
Discharge pumps	2 x 6,500 kW
Total power installed	31,309 kW
Submerged dredge pump	6,000 kW

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