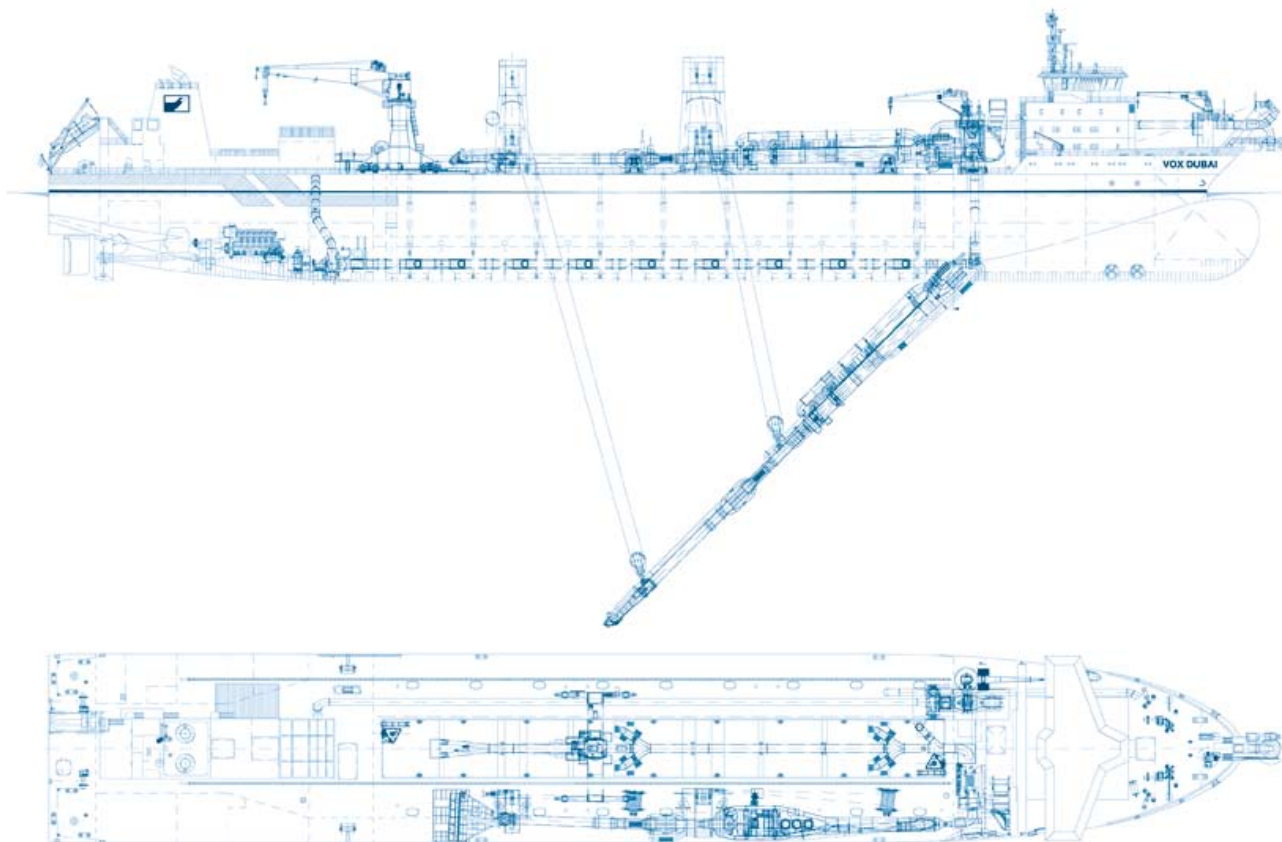




Trailing suction hopper dredger  
Vox Dubai

equipment



**Vox Dubai**

<b>Name</b>	Vox Dubai	
<b>Type</b>	Trailing suction hopper dredger	
<b>Classification</b>		
<b>Year of construction</b>	2009	
<b>Dimensions</b>	Length overall	203.00 m
	Breadth	31.00 m
	Moulded depth	17.5 m
	Dredging draught	15 miles 13.6 m
	Dredging draught	8 miles 14.5 m
<b>Hopper capacity</b>	31,136 m <sup>3</sup>	
<b>Deadweight</b>	53,839 tons	
<b>Maximum dredging depth</b>	125 m	
<b>Suction pipes</b>	ø 1,400 mm/ø 1,300 mm	
<b>Speed loaded</b>	17 kn	
<b>Propulsion</b>	2 x 13,400 kW	
<b>Bow thrusters</b>	2 x 1,500 kW	
<b>Discharge pumps</b>	2 x 6,650 kW	
<b>Total power installed</b>	31,272 kW	
<b>Submerged dredge pump</b>	6,000 kW	

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