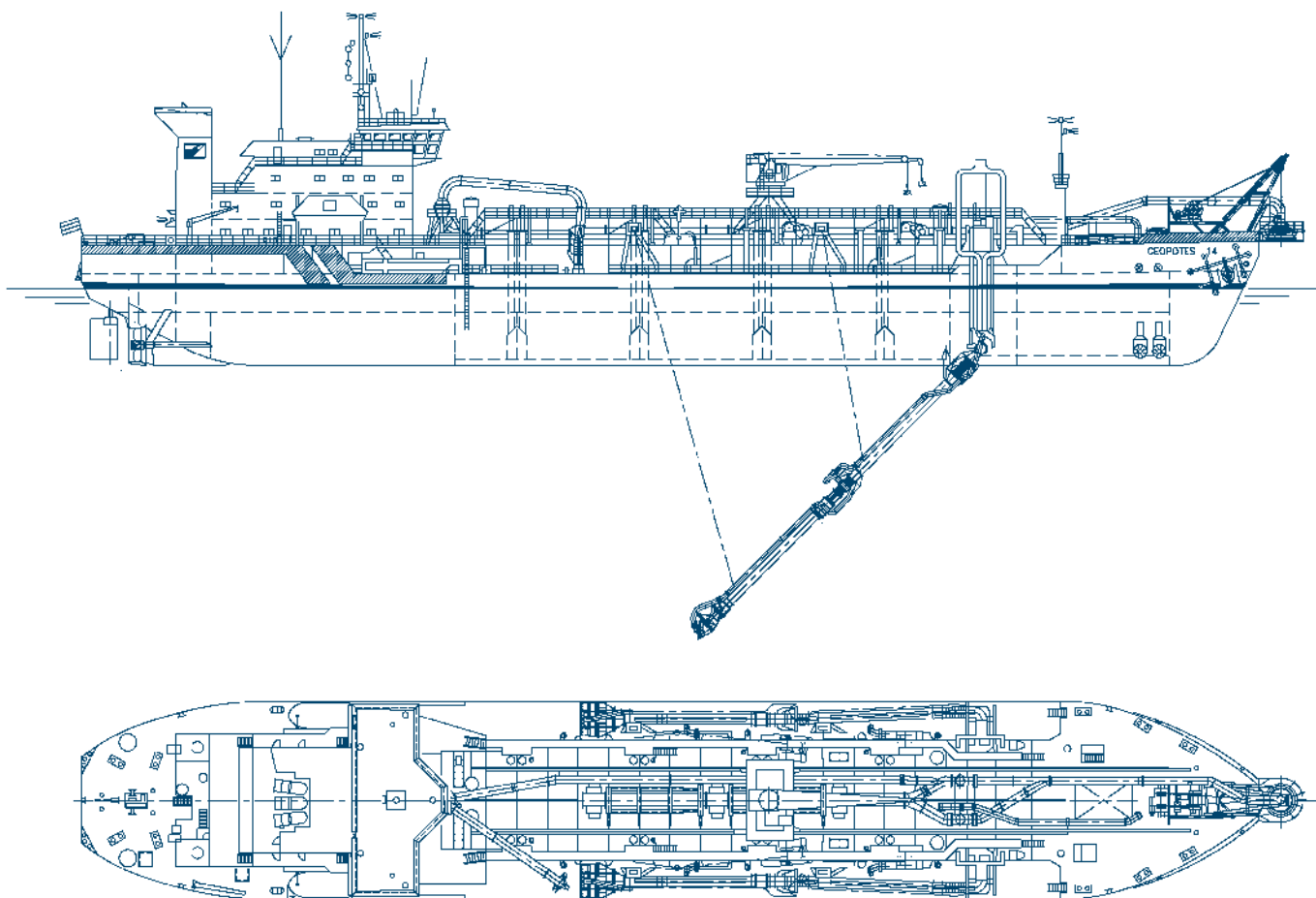




Trailing suction hopper dredger  
Geopotes 14

equipment



## Geopotes 14

<b>Name</b>	Geopotes 14	
<b>Type</b>	Trailing suction hopper dredger	
<b>Classification</b>	Bureau Veritas, I ✕ Hull ✕ Mach ✕ AUT-UMS, hopper dredger, unrestricted navigation, dredging within 15 miles from shore or within 20 miles from port, dredging over 15 miles from shore with H.S. <= 3.0 m	
<b>Year of construction</b>	1984	
<b>Dimensions</b>	Length overall	127.78 m
	Breadth overall	20.63 m
	Moulded depth	9.50 m
	Draught	8.65 m
<b>Hopper capacity</b>	7,422 m <sup>3</sup>	
<b>Deadweight</b>	11,306 tons	
<b>Maximum dredging depth</b>	41.7 m	
<b>Suction pipes</b>	2 x ø 1,000 mm	
<b>Discharge pipe</b>	ø 800 mm	

<b>Speed loaded</b>	15,4 kn
<b>Propulsion</b>	2 x 5,073 kW
<b>Bow thruster</b>	2 x 300 kW
<b>Total power installed</b>	11,326 kW
<b>Pump drive</b>	2 x 1,640 kW

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