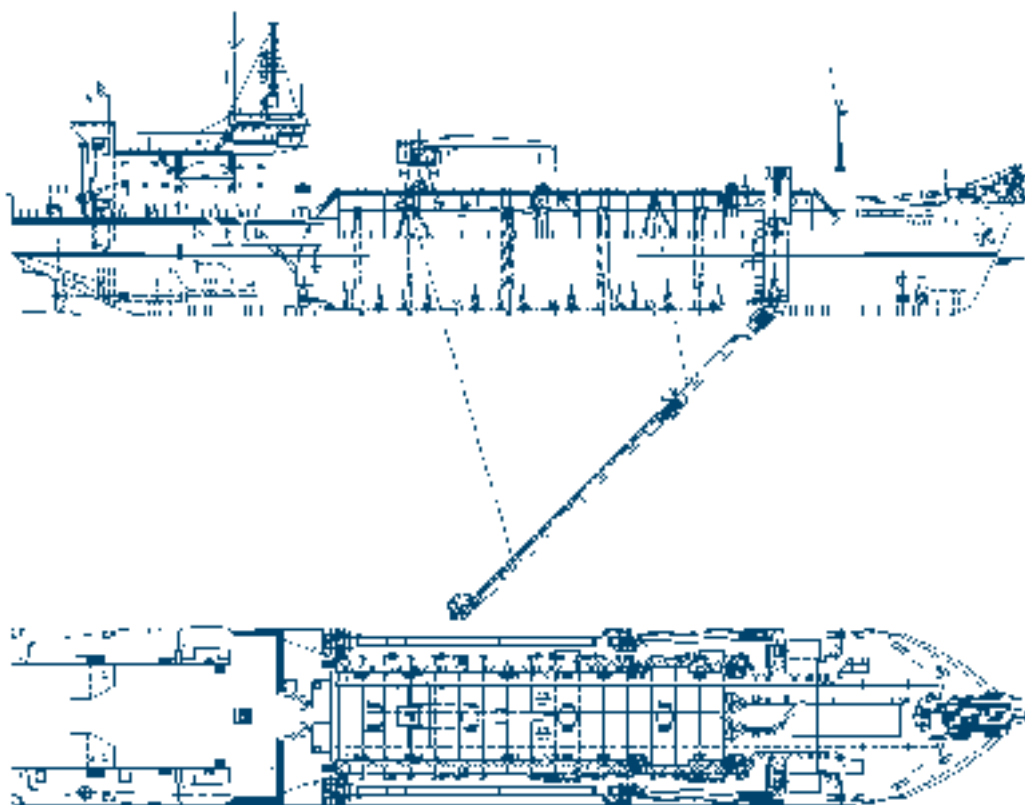




Trailing suction hopper dredger
Geopotes 15

equipment



Geopotes 15

Name	Geopotes 15		
Type	Trailing suction hopper dredger		
Classification	Bureau Veritas I, ✕ Hull, ✕ Mach, ✕ AUT-UMS, hopper dredger, unrestricted navigation, ice class 1A		
Year of construction	1985		
Year of upgrading	1996		
Dimensions	Length over all	133.54	m
	Breadth over all	23.64	m
	Moulded depth	10.00	m
	Dredging draught	9.07	m
Hopper capacity	9,930 m ³		
Deadweight	14,974 tons		
Maximum dredging depth	53 m		
Suction pipes	2 x ø 1,000 mm		
Discharge pipe	ø 800 mm		
Speed loaded	15.5 kn		
Propulsion	2 x 5,580 kW		
Bow thrusters	2 x 400 kW		
Total power installed	12,445 kW		
Dredge pump drive	2 x 1,640 kW		
Jet pumps	2 x 820 kW		

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