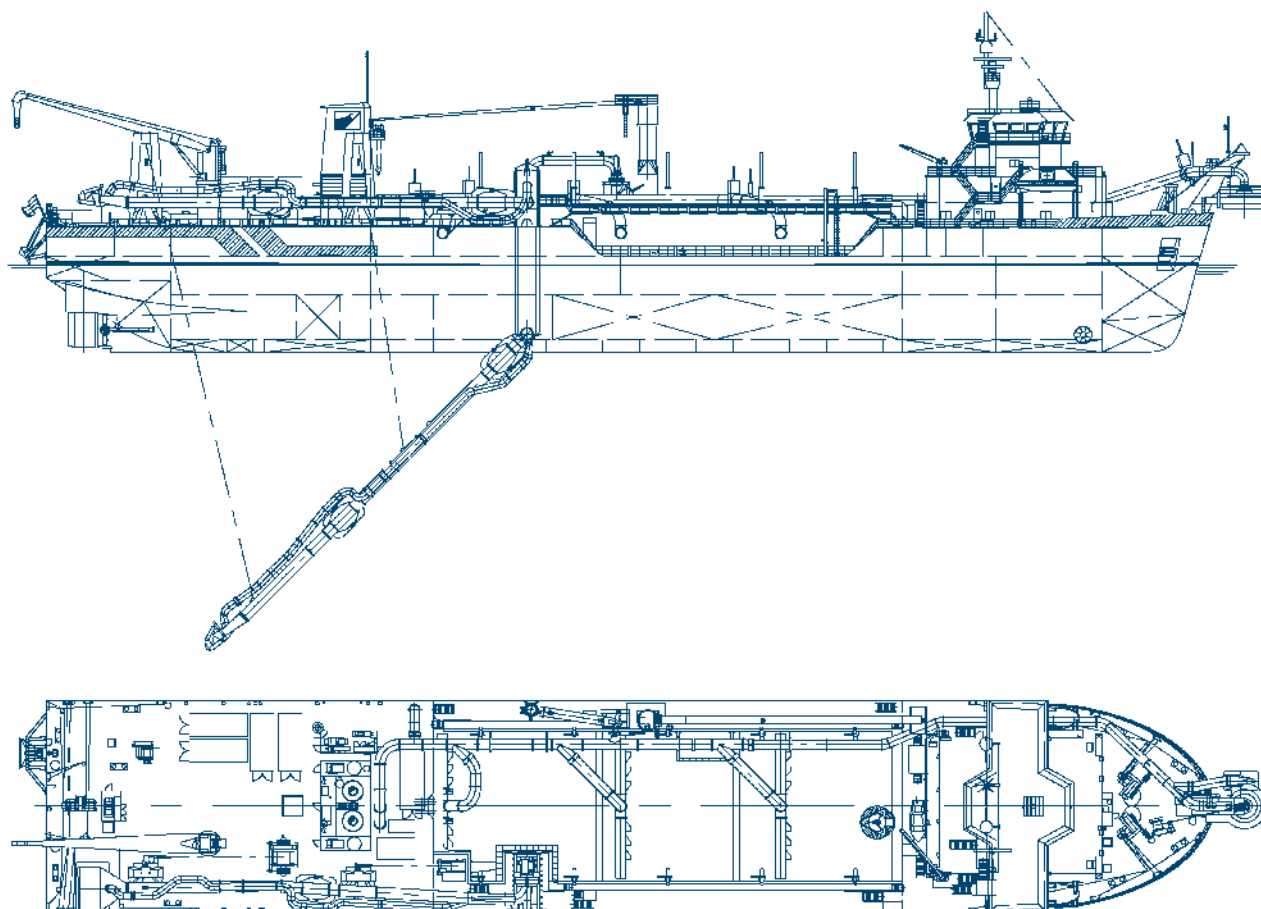




Trailing suction hopper dredger
HAM 316



HAM 316

Name	HAM 316	
Type	Trailing suction hopper dredger	
Classification	Bureau Veritas I ✕ Hull ✕ Mach ✕ Aut-UMS ✕ SYS-NEQ-1 MON SHAFT, 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	
Year of construction	1998	
Dimensions	Length overall	128.46 m
	Breadth overall	22.05 m
	Moulded depth	10.00 m
Hopper capacity	9,535 m ³	
Deadweight	14,387 tons	
Maximum dredging depth	40.3 m	
Suction pipe	ø 1,100 mm	
Discharge pipe	ø 900 mm	
Speed loaded	15 kn	

Propulsion	9,200 kW
Bow thruster	750 kW
Total power installed	11,890 kW
Inboard dredge pump	4,388 kW
Jet pump	1,900 kW

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