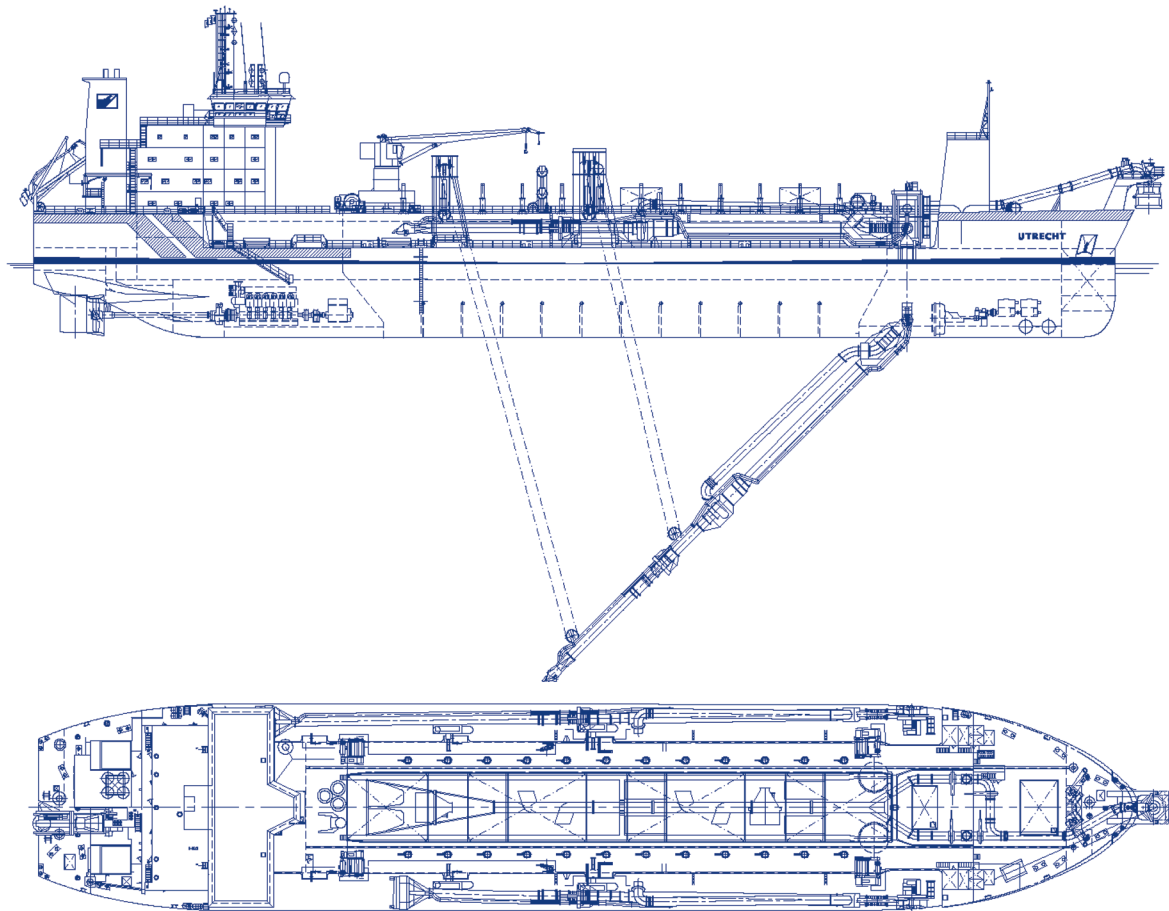




## Equipment

# Trailing suction hopper dredger Utrecht



## Utrecht

Name	Utrecht	
Type	Trailing suction hopper dredger	
Classification	Bureau Veritas, I ✕ Hull ✕ Mach ✕ AUT-UMS, hopper dredger, unrestricted navigation, dredging over 15 miles from shore at draught 10.384 m, dredging within 8 miles from shore and dredging over 8 miles from shore with H.S. < 2.0 m at draught 10.806 m	
Year of construction	1996	
Dimensions	Length overall	159.65 m
	Breadth overall	28.03 m
	Moulded depth	11.85 m
	Draught - dredging mark I - 15 miles	10.38 m
	Draught - dredging mark II - 8 miles	10.80 m
Hopper capacity	18,292 m <sup>3</sup>	
Deadweight	26,016 tons	
Maximum dredging depth	60/74.6 m	

Suction pipes	2 x ø 1,100 mm
Discharge pipe	ø 1,000 mm
Speed loaded	15.5 kn
Propulsion	2 x 7,000 kW
Bow thrusters	2 x 750 kW
Total power installed	23,807 kW
Inboard dredge pumps	2 x 2,600 kW
Submerged dredge pumps	2 x 1,800 kW
Jet pumps	2 x 1,250 kW

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