

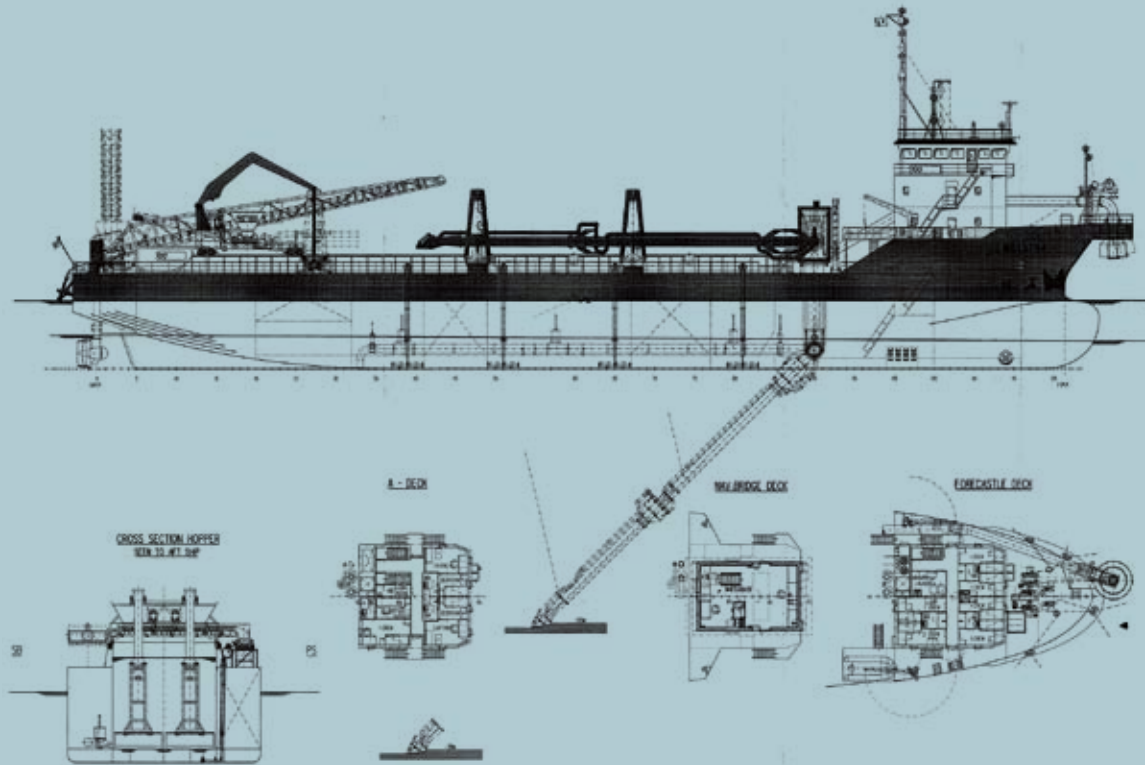


**Dredging
International**

Marine & Waterway Contractor



Trailing Suction Hopper Dredger Mellina



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Trailing Suction Hopper Dredger Mellina*

construction year // 2002			
dimensions	length o.a.		94.25 m
	breadth o.a.		16.95 m
	moulded depth		8.40 m
	draught maximum		6.40 m
dredging depth maximum			35.00 m
dredging depth minimum			25.00 m
suction pipe Ø			800 mm
discharge pipe Ø			750 mm
hopper capacity			3,309 m ³
loading capacity			5,702 t
maximum speed loaded			11.50 knots
power	total installed		4,800 kW
	on pumps	dredging	2,000 kW
		shore delivery	3,800 kW
	propulsion	sailing	2,600 kW
trailing		1,800 kW	

* this hopper can be equipped with the D.R.A.C.U.L.A. system