



de Vries
& van de Wiel

Dredging & Environmental Solutions

Zeeland

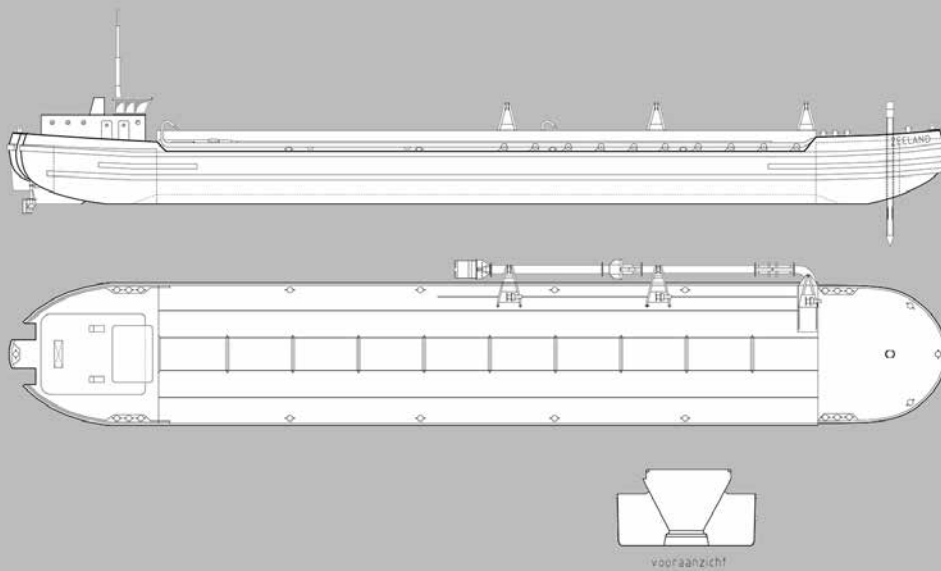
HOPPER SUCTION DREDGER



DEME: creating land for the future

Zeeland

HOPPER SUCTION DREDGER



CONSTRUCTION YEAR 1968

DIMENSIONS	length o.a.	63.17 m	
	width o.a.	9.55 m	
	depth	3.45 m	
	draught empty / loaded	1.51 m / 3.33 m	
HOPPER LENGTH		44.20 m	
HOPPER WIDTH	upper / lower	5.65 m / 2.25 m	
HOPPER CAPACITY		734.00 m ³	
DREDGING DEPTH	minimum / maximum	12.00 m / 22.00 m	
PUMPS	sand pump	suction side	450.00 mm
		pressure side	400.00 mm
		impeller diameter	1,067.00 mm
	jet pump electrical	impeller diameter	608.00 mm
ADDITIONAL INFORMATION	bottom release installation		
	with bottom doors		
	rainbow installation		Ø 500.00 mm
	vessel loading installation		Ø 500.00 mm
SPUD POLE			9.75 m
OTHER	accommodation		3 persons



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