

## Specification Sheet

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[last modified: 04 August 2021]

# 'SPARTACUS' - World's most powerful and most innovative self-propelled cutter suction dredger

<b>DIMENSIONS</b>	Length o.a.	164 m
	Breadth o.a.	34 m
	Moulded depth	10 m
	Ship weight	20.106 ton
	Cutter ladder weight	2450 ton
	Cutter head weight	60 ton
	Spud poles	72 m / each
<b>POWER</b>	Power installed	44.180 kW
	Cutter power	12.000 kW
	Draught min	6,4 m
	Draught max	7 m
<b>ENGINES &amp; FUEL CAPABILITIES</b>	Type: Wärtsilä 46DF	4 (LNG, MDO & HFO)
	Type: Wärtsilä 20DF	2 (Dual fuel)
<b>DREDGING DEPTH</b>	Dredging depth min	6,4 m
	Dredging depth max	45 m
<b>DISCHARGE PIPE</b>	Diameter	1200 mm
<b>CREW ACCOMODATIONS</b>	Capacity	70 + crew members