



# AL-IDRISI

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Trailing suction hopper dredger



Hopper capacity	<b>7,500 m<sup>3</sup></b>
Deadweight	<b>12,555 t</b>
Length o.a.	<b>119.1 m</b>
Breadth	<b>23 m</b>
Draught loaded	<b>8.15 m</b>
Maximum dredging depth	<b>43 m</b>
Suction pipe diameter	<b>1,000 mm</b>
Pump power (trailing)	<b>3,200 kW</b>
Pump power (discharging)	<b>4,000 kW</b>
Propulsion power	<b>2 x 3,150 kW</b>
Total installed diesel power	<b>8,800 kW</b>
Speed	<b>14 kn</b>
Accommodation	<b>25 persons</b>
Built in	<b>2012</b>

