

## SAMO 250m<sup>3</sup> Grab Hopper Dredger



<b>Name</b>	SAMO
<b>Order number</b>	09.390
<b>Type</b>	Grab Hopper Dredger
<b>Year of building</b>	1997
<b>Owner</b>	Ministry of Works & Communication Gambia Port Authority
<b>Builder Yard</b>	IHC Holland
<b>Country</b>	Gambia

<b>Dimensions</b>	
Length overall approx.	38.40m
Length bp	35.00m
Breadth	10.00m
Depth	3.00m
Draught	2.68m
Hopper capacity	250m <sup>3</sup>
Max. dredging depth	19.00m
Grab capacity	1,600ltr
Crane hoist	7,32 tons at 14.50m radius

<b>Power and speed</b>	
Crane engine	200kW
Propulsion power	625kW
Auxiliary generators	2 x 127kVA / 1 x 15kVA
Trail speed	9 knots

<b>Accommodation</b>	8 persons
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