



FEATURES

This efficient, powerful grab dredger is designed for dredging in all kinds of materials under various working conditions. It has several bucket types for optimising production in different materials and at various depths. It can also be easily converted to function as a crane.

CONSTRUCTION / CLASSIFICATION

Built by	Boskalis Nordic Oy, Finland
Year of construction	1990 / 1998 / 2009
Classification	Finnish Transport Safety Agency (TraFi)
Working area	Coastal Trading Area III

PORT OF REGISTRY / OWNER

Port of registry	Helsinki, Finland
Owner	Terramare, Finland

MAIN DATA

Gross tonnage	GRT 390
Length	o.a 31,57 m, measured 30,31 m
Breadth	15,9 m
Moulded depth	3,0 m
Draught	1,5 m
Crane	Liebherr HS 895 HD (2009)
Installed power	920 kW, total
Bucket sizes	8 m ³ , 11 m ³ , environmental grab 16 m ³
Dredging depth	30,0 m (more depth with special arrangement)
Water depth for spuds	20,0 m, max.
Equipment	<ul style="list-style-type: none"> • Computerised excavation monitoring control DGPS/RTK positioning • Deck crane • AIS

