

Nordic Giant

Backhoe Dredger



Features:

High capacity, powerful backhoe dredger designed for dredging in all kind of materials under heavy working conditions

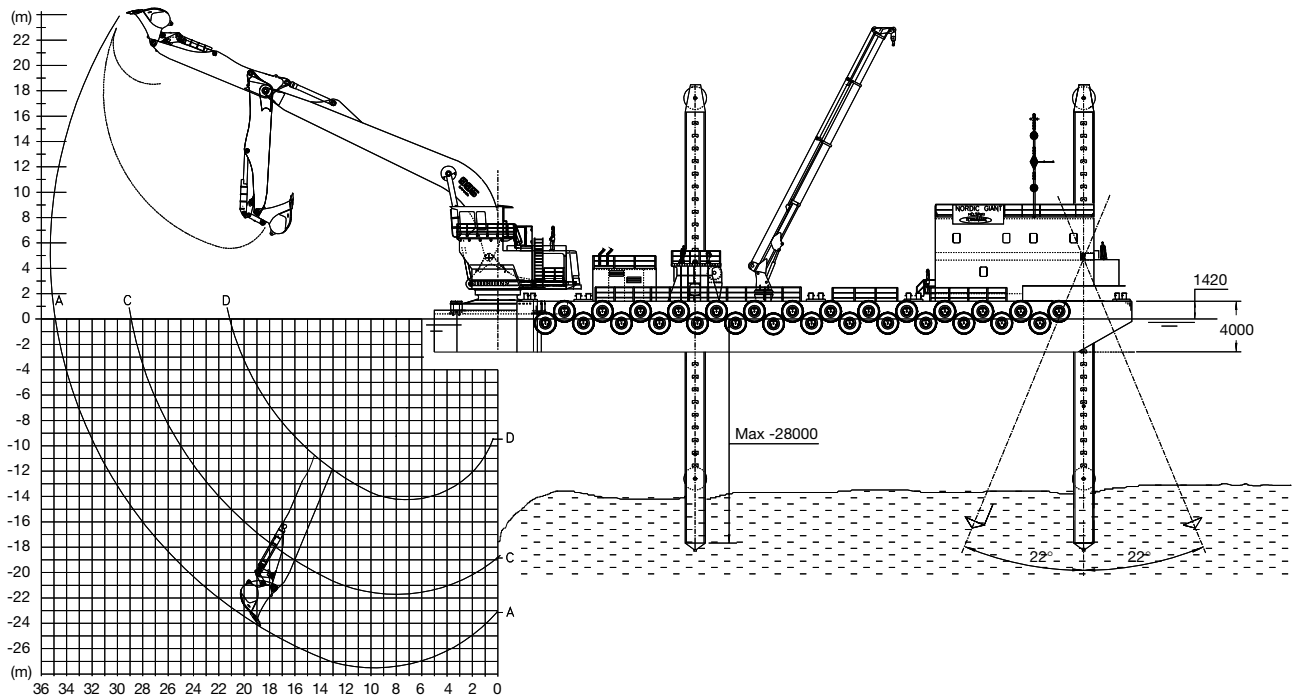
Several monoblock / stick / bucket combinations for optimising productions in different materials

Main data:

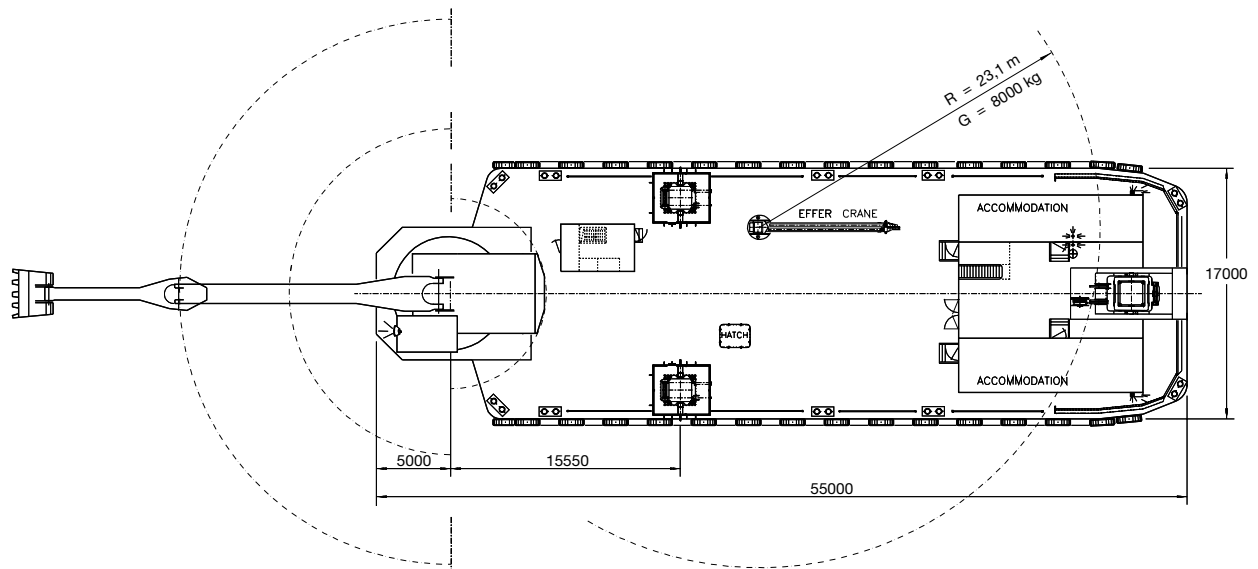
Built by	Port Said Shipyard / Turku Repair Yard
Year of construction	1999 / 2002
Classification	B.V.I. Hull Special service / Dipper dredger / NP
Working area	Dredging within 15 miles offshore or 20 miles from port
Tonnage	GRT 1090
Length overall	55,00 m
Breadth	17,00 m
Moulded depth	4,00 m
Draught	2,60 m
Hull	Welded steel
Crane	Liebherr 995 (1999)
Total installed power	1600 kW
Bucket sizes	6 ... 22 m ³ , environmental buckets 16 m ³ and 25 m ³
Max dredging depth	27 m
Equipment	Computerised excavation monitoring control DGPS / RTK positioning Deck crane
Port of registry	Helsinki, Finland

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Side view



Top view