



BUCKET DREDGER

Ajax R

Ajax R is one of our **powerful bucket dredgers**, which has proven to be very efficient with a high performance in both capital as well as in maintenance dredging. The dredger is equipped with **highly advanced hardware and RESON PDS 2000** for optimal control of the dredging process.

Standard dredging depth is at present 21 m below sea level, but can if required be extended down to 36 m.

Ajax R is capable of achieving **impressive levels of precision** in dredging works. The inherent precision of Ajax R makes it very suitable for environmental and trench dredging. Ajax R furthermore has the capability of dredging its own way through very shallow depths.

By using our self-propelled split hopper barges, Rohde Nielsen A/S can offer **flexible solutions** to match both long and short sailing distances from the dredging site to the dumping areas.



Nordic mythology

Ajax is the only name represented in the fleet, not originating from Nordic mythology. He is actually descended from Greek mythology. Ajax was the son of King Telamon, and was a pivotal warrior in the myth of the Trojan War.



SPECIFICATIONS

IMO	8882428
Call sign	PCEZ
MMSI	246575000
Gross Tonnage	587 GT
Depth	3.57 m
Draught	3.12 m
LOA	51.26 m
Breadth	11.75 m
Dredging depth	21 m / 36 m
Bucket capacity	700 lt
Power installed	709 kW
Max speed	27 buckets/min
Flag	Dutch
Class	DNV GL

