

Hopper Dredger **Toste R**



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Toste R

Toste R is a multi-purpose dredger optimised for narrow or shallow water dredging in channels, harbours, and near shore.

With its hydraulic Liebherr HS 825 HD crane, Toste R is the perfect vessel for dredging high spots, corners, alongside piers, and around other obstacles in a port.

Toste R operates with a multitude of grabs, including grabs for handling of sand, and heavy duty grabs for handling of harder soils, as well as state-of-the-art environmental grab.

Toste R has position-keeping capabilities that allow it to accurately maintain a fixed position during operations. "No anchors, no spuds".

Furthermore, Toste R is equipped with a dredging pipe, ideal for dredging sand in very shallow waters.

Toste R can discharge using bottom doors or by pumping ashore.

Specifications

IMO 9042087
Call sign OVPK
MMSI 219000615
Gross Tonnage 556GT
LOA 45.70m
Breadth 10.50m
Hopper capacity 535m³
Draught loaded 3.50m
Draught unloaded 2.20m
Dredging depth Up to 100m
Main engine 2x261kW

Pump ashore power 248kW
Bow thruster 200kW
Total power installed 1,516kW
Speed 9kn
Flag Danish
Class Bureau Veritas
Grabs HD Round Nose
weighing 6t-2.5t,
Regular grab 3.5m³,
Environmental grab 3.5m³



Nordic mythology

Toste was a Swedish chief. Toste was famous for increasing the Viking territory in England in 970. It is said that he collected great riches in England.

