



## Hopper Dredger

# 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 .....535m<sup>3</sup>  
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 3.5m<sup>3</sup>,  
Environmental grab 3.5m<sup>3</sup>



## 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.

