



HOPPER DREDGER

Toste R

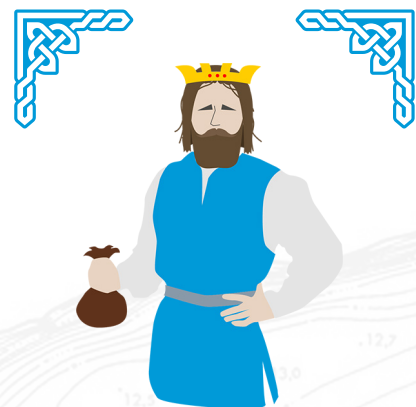
Toste R is a **multipurpose dredger**, optimised for narrow or **shallow water dredging** in channels, harbours, and near shore.

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.

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.



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.



SPECIFICATIONS

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|-----------------------|---|
| IMO | 9042087 |
| Call sign | OVPK |
| MMSI | 219000615 |
| Gross Tonnage | 556 GT |
| LOA | 45.70 m |
| Breadth | 10.50 m |
| Hopper capacity | 480 m ³ |
| Draught loaded | 2.90 m |
| Draught unloaded | 1.90 m |
| Dredging depth | 17.5 m |
| Main engine | 2x 261 kW |
| Pump ashore power | 248 kW |
| Bow thruster | 155 kW |
| Total power installed | 1516 kW |
| Speed | 9 kn |
| Flag | Danish |
| Class | Bureau Veritas |
| Grabs | HD Round Nose weighing 6 t – 2,5, Regular grab – 3,5 m ³ , Environmental grab 3.5 m ³ . |

