



## HOPPER BARGE

# Munin R

The self-propelled split hopper barge Munin R has been **purpose-built** for the transport of all types of dredged materials.

This hopper barge can therefore be offered to a wide range of projects and provide a continuous and effective service to any dredger.

The **split hopper hull** is designed for quick discharge of all different sorts of soil.

The two engine rooms are equipped with powerful CAT C18 engines fully electronically controlled and easy to maintain, securing **continuous and high productivity**.

The barge is equipped with all the **latest environmental technology**, meeting and exceeding current regulations and industry standards. Furthermore, Munin R operates solely with **biodegradable** hydraulic oils and lubricants. **RESON PDS 2000** allows for optimal and accurate operations, as well as precise load measurement.



## Nordic mythology

**Munin** and Hugin are ravens owned by the god Odin. They fly all over the world bringing information back to Odin. Every night the ravens will brief Odin on everything that has happened during the day, amongst people as well as gods.



## SPECIFICATIONS

IMO	8882442
Call sign	PGKM
MMSI	245808000
Gross Tonnage	499 GT
LOA	59.06 m
Breadth	9.50 m
Hopper capacity	778 m <sup>3</sup>
Draught loaded	2.90 m
Draught unloaded	1.80 m
Main engine	2x 184 kW
Total power installed	412 kW
Speed empty	6 kn
Speed loaded	4 kn
Flag	Dutch
Class	DNV GL

