



## Hopper Barge

# Roar R

The self-propelled split hopper barge, Roar 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.

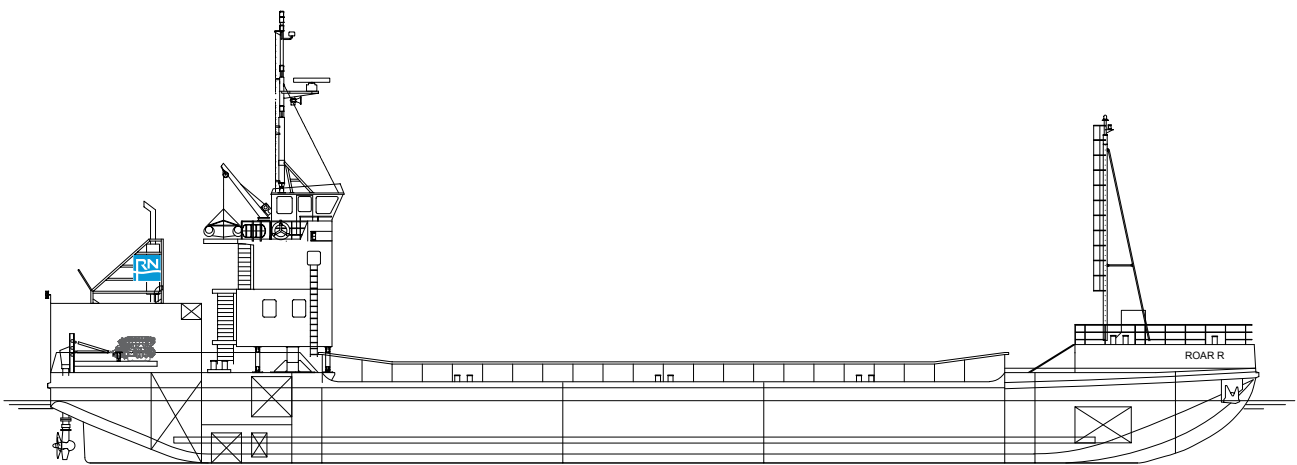
The barge is equipped with all the latest environmental technology, meeting and exceeding current regulations and industry standards. Furthermore, Helge R operates solely with biodegradable hydraulic oils and lubricants. RESON PDS 2000 allows for optimal and accurate operation, as well as precise load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

# Specifications

IMO .....	7906801	<b>Draught unloaded</b> .....	1.35m
Call sign .....	PBYZ	<b>Main engine</b> .....	2x339kW
MMSI .....	246819000	<b>Total power installed</b> .....	850kW
Gross Tonnage .....	918GT	<b>Speed empty</b> .....	8kn
LOA .....	60.30m	<b>Speed loaded</b> .....	6kn
Breadth .....	11.00m	<b>Flag</b> .....	Dutch
Hopper capacity .....	950m <sup>3</sup>	<b>Class</b> .....	DNV GL
Draught loaded .....	3.56m		

## Nordic mythology

**Roar** and his brother Helge were legendary kings of Denmark. Roar governed the capital, while his brother roamed the seas on his infamous Viking raids, expanding the kingdom.





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