



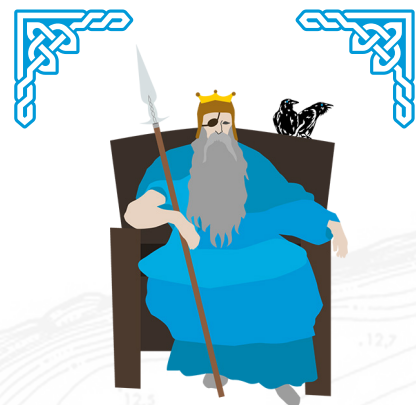
DEEP SEA DREDGER

# Odin R

The Odin R can dredge as a **stationary dredger** or as a **cutter** by sweeping the seabed conventionally utilizing its heavy anchor equipment installed for bucket dredging. Odin R being a twin-screw vessel enables it to operate as a trailer using a conventional draghead. Odin R is certified for dredging up to 200 nm offshore. The **powerful submerged pump** has a **very high production** of 5,000-8,000 m<sup>3</sup> per hour depending on soil conditions. The suction pipe has a capability to dredge to a depth of 51 m, but can be extended to 100 m, if required.

Odin R has discharge equipment for loading large vessels through a special built coupling system as well as loading barges through a boom pipe system.

Odin R can also be used as **hotel and floating office**, for projects in remote locations.



## Nordic mythology

**Odin** is the highest authority amongst the gods. He is the father of many important gods, and typically associated with wisdom, knowledge, battle, royalty and sorcery.



## SPECIFICATIONS

IMO	8422723
Call sign	P3GX7
MMSI	210326000
Gross Tonnage	2081 GT
LOA	80.17 m
Breadth	14.40 m
Draught	4.00 m
Dredging depth	51 m/ 100 m
Main engine	1706 kW
Dredge pump	2x 1900 kW
Total power installed	1618 kW
Speed	7.5 kn
Flag	Cyprus
Class	DNV GL

