



Rambiz 4000 self-propelled DP2 heavy-lift crane vessel



The **Rambiz 4000** is a self-propelled heavy-lift crane vessel equipped with two Huisman cranes with a total capacity of 4,000 tonnes. The cranes can be repositioned within a range of 25 metres through skidding. This allows the deck to be utilised for transporting and relocating cargo at a later stage.

The vessel can be used for any type of offshore heavy lifting operation, such as the installation or removal of oil and gas platforms, installation of renewable foundations and topsides, or for bridge construction.

The vessel has four main and four auxiliary anchors. The four azimuth thrusters and the DP2 system enable the Rambiz 4000 to carry out installation works without use of its mooring spread.

The integrated design of the vessel including the cranes was created by Vuyk Engineering Rotterdam, a subsidiary of Royal IHC.

Dimensions*

Length overall, approx.	108.00m
Breadth	48.80m
Depth	8.00m
Draught	4.90m

Power and speed

Speed	7kn
Total installed power	10,450kW
Hoisting capacity	4,000t
Pipe tension capacity, dynamic load	550t

Classification	Lloyd's Register
Notation: Special Purpose Ship	SPS
DP system	DP2
Accommodation	78 people

*Specifications subject to change.
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