Backhoe Dredger Gungner R



Backhoe Dredger

Gungner R

Gungner R is not the largest of its kind in the world, but it belongs to the class of very large backhoe dredgers that aren't too heavy for all the small to medium-size jobs in Scandinavian waters, and elsewhere in the world. The bucket types range from environmental, to ripper and heavy-duty, and come in sizes from 5.4m³ to 11m³.

Gungner R has been designed as a powerful and very efficient production unit working in environmentally friendly ways, that take the surroundings as well as the crew on board into consideration. All hydraulic oils and lubricants are biodegradable, further enhancing environmental sustainability.

The dredging monitoring system, RESON PDS 2000, shows position, dredging area, and area already dredged, ensuring high quality in operations.

The excavator PC3000 1 is capable of reaching depths down to 20m. With an Xcentric ripper, XR120, Gungner R can also handle very hard material.



Specifications

Call sign	PCXB
MMSI	24472300
Gross Tonnage	694GT
LOA	54.88m
Breadth	15.25m
Draught	1.82m

Dredging depth	. 20.00m
Excavator	. PC3000 1
Total power installed	. 2,124kW
Flag	. Dutch
Class	. Bureau Veritas

Nordic mythology

Gungner is a divine spear belonging to Odin. Gungner's critical attack launches a powerful long-range lightning strike and pierces everything it touches. In one strike, it can defeat a whole army.



