



## Welcome to Royal Wagenborg

Whatever transport is important to your business: Royal Wagenborg has been looking for the most intelligent and reliable transport solutions for more than a century. Royal Wagenborg finds them with committed people and state of the art equipment. Wagenborg, a sign of solutions since 1898.

As an international offshore specialist and with many years of experience in the global oil and gas transport business, Wagenborg Offshore has committed professionals at its heart, carrying out complex logistic projects worldwide.

Wagenborg Offshore is a specialist in shallow water transport and has been operating in the Caspian Sea for decades with its dedicated vessels. The company also has vast experience and knowledge of ice navigation in Baltic and Scandinavian waters.

Wagenborg Offshore has state-of-the-art equipment and technologies that comply with the highest quality industry standards.

## WAGENBORG 105 - 106

**The flat top barges Wagenborg 105 and Wagenborg 106 are unmanned and non-self propelled barges. Both barges have a free cargo deck measuring 46 m x 16 m being 736m<sup>2</sup> with a maximum load of 12 t/m<sup>2</sup>. The heavy deck strengthened flat top barges are designed for increased towing speed and course stability.**

### GENERAL

Owner	Wagenborg Kazakhstan Delfzijl, The Netherlands
Yard	Cherepovetz Shipyard
Flag	Russian
Year	1992 - 1994
Design	Multi Maritime Norway
Classification	Russian Maritime Certificate of Registry: K* PSP transport pontoon

### DIMENSIONS

Length over all	50.0 m
Breadth over all	17.25 m
Depth moulded	4.00 m
Draught Max	3.26 m
Gross tonnage	836 t
Lightship	445 t
Displacement at max draught	2.614 t
Deadweight	2.169 m/t
Deck space	736 m <sup>2</sup>
Deck space load	12 t/m <sup>2</sup>

### TANK CAPACITIES

Center tank 1	174.0 m <sup>3</sup>
Center tank 2	232.8 m <sup>3</sup>
Center tank 3	232.8 m <sup>3</sup>
Center tank 4	232.8 m <sup>3</sup>
Center tank 5	187.8 m <sup>3</sup>
Wing tank 1	176.1 m <sup>3</sup>
Wing tank 2	217.9 m <sup>3</sup>
Wing tank 3	217.9 m <sup>3</sup>
Wing tank 4	217.9 m <sup>3</sup>
Wing tank 5	175.3 m <sup>3</sup>

### PRESENTLY INSTALLED ON DECK

- 20 m<sup>3</sup> Fuel tank
- 20 m<sup>3</sup> sewage tank
- 20 m<sup>3</sup> Freshwater tank
- Workshops
- Stores
- Generator (80 KW)
- Fuel filling station
- 1 x 1 ton DF Anchor with own electrical driven winch