

 **sign of solutions**

Welcome to Royal Wagenborg

As experts in international transport by road and water, we offer custom made solutions for every transport need, expertly and with dedication. At Royal Wagenborg the word "impossible" does not exist. We believe that there is a solution for every transport requirement or logistical problem. We offer an integrated approach, including project support, equipment, experienced employees and a global network, reason why our clients have come to increasingly rely on our knowledge and expertise. At Royal Wagenborg safety and reliability are paramount. We are committed to providing you with the highest standard of quality.

9.900 DWT MULTIPURPOSE DRY CARGO CARRIER

Royal Wagenborg in cooperation with Volharding Shipyards, Foxhol developed a serie of 4x 9.900 DTW multi-purpose general cargo vessels.

These vessels are designed with fully open hatch box shaped holds, two holds, with a length of 40 and 52 meters.

The vessels are equipped two moveable bulkheads by means of hatch cover gantry crane. The bulkheads are class approved and are able to seperat any dry cargo in various positions. Guaranteeing the efficient loading of grains and other bulk cargos as well as separation of any other cargo. The combination of high cubic holds and a dwcc over 9000 ts offers a variety of possibilities.

The vessels have an ice class 1a notation and are equipped and employable for world-wide trading including navigation on the Saint Lawrence Seaways, Panama Canal and Suez Canal.

All this makes the vessels suitable for carrying general cargoes, such as steel, forrest products, breakbulk and bulk cargoes including grain.

Welcome to Wagenborg Shipping

Wagenborg Shipping is a member of Royal Wagenborg. Founded in 1898, the company continuously invests in various means of transport to serve the needs of a broad variety of customers by sea, shallow water and road offering a complete chain of transport.

Wagenborg companies are, amongst others, involved in shipping, stevedoring, road transport, forwarding, warehousing, crane rental, heavy lifting, heavy transport, oil- and gas related services, towage and passenger services. Our integrated logistics solutions are flexible and reliable, provided by our dedicated crew of more than 3500 employees.

Royal Wagenborg has identified quality, health, safety and the environment as key factors. Wagenborg Shipping manages its quality according to the ISO 9001, ISO 14001, AEO and IIP-standards. Our cargo vessels are ISM and ISPS-certified.



GENERAL PARTICULARS

DWAT	9.900
DWCC Summer	9.300
DWCC Winter	9.100
GT/NT	6.361/3.099
LOA	132.23m
LBPP	124.59m
BOA	15.87m
Moulded depth	11.15m
Draft Summer/Winter	7.760/7.600m
Height WL-HC in ballast	7.00m
Airdraft in ballast	33.50m
Built	2001-2002
Flag	Dutch
Homeport	Delfzijl
Iceclass	Finnish/Swedish 1A
Shipyard	Volharding, NL

General description: HULL+MACH, AUT-UMS, SYS-NEQ 1, General cargo ship, container ship, Heavy cargo, unrestricted navigation, Ice class 1A, LASHING MON-SHAFT

ENGINE

Main engine	Wartsila 6L38B 4.200kW
Speed/consumption	13.00kn/16.00mts
Fuel	IFO RMG 380 ISO
8217:2005	
Gear	Gearless
Bowthruster	500kW

HOLDS/HATCHES

Type of holds	Box
Total cubic feet capacity	454.000cbft incl. 2 moveable bulkheads
Capacity hold 1	190.000cbft incl. 1 moveable bulkhead
Capacity hold 2	264.000cbft incl. 1 moveable bulkhead
Tweendecks	no
Tanktop strength	15.00mt/m2
Weather deck strength	1.75mt/m2
Strongbeam	No
Dimensions hold 1	39.96x13.20x10.84
Dimensions hatch 1	39.96x13.20
Dimensions hold 2	52.54x13.20x10.84
Dimensions hatch 2	52.54x10.84
Hatchcover type	Coops and Nieborg Pontoon Hatch cover system

Electrical ventilation: Holdventilation 12 air changes per hour. Both holds are fitted with dehumidifier system

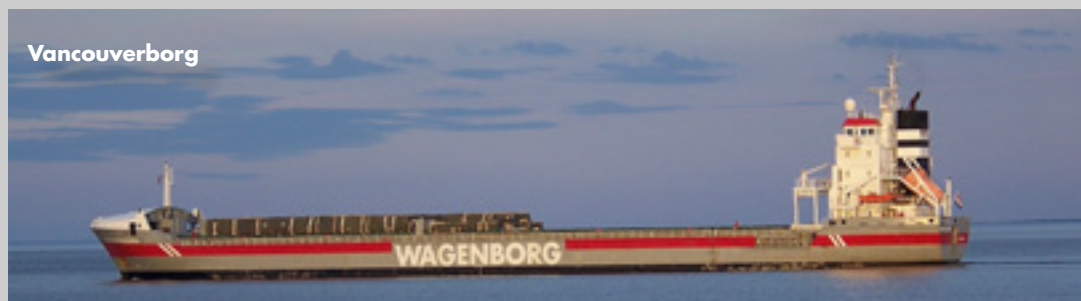
Various: IMO, Co2, Suez, Panama, Great Lakes, and AWWF fitted

INSURANCE

Classification	Bureau Veritas
P and I club	North of England P&I Association
H&M Insurer	Loyal Insurance Broker BV
Insurance value	Euro 15.000.000,-

Vxl-class sister vessels

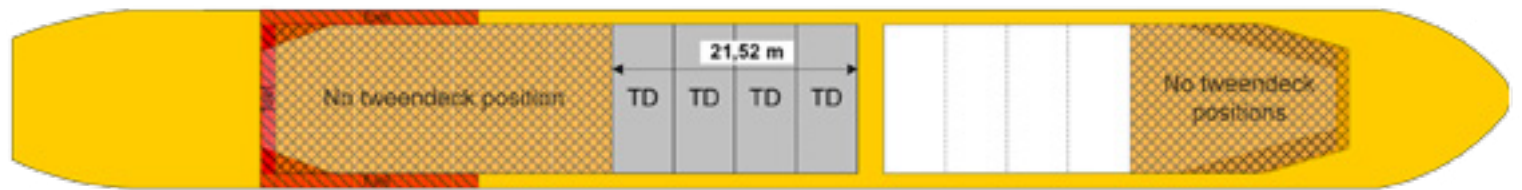
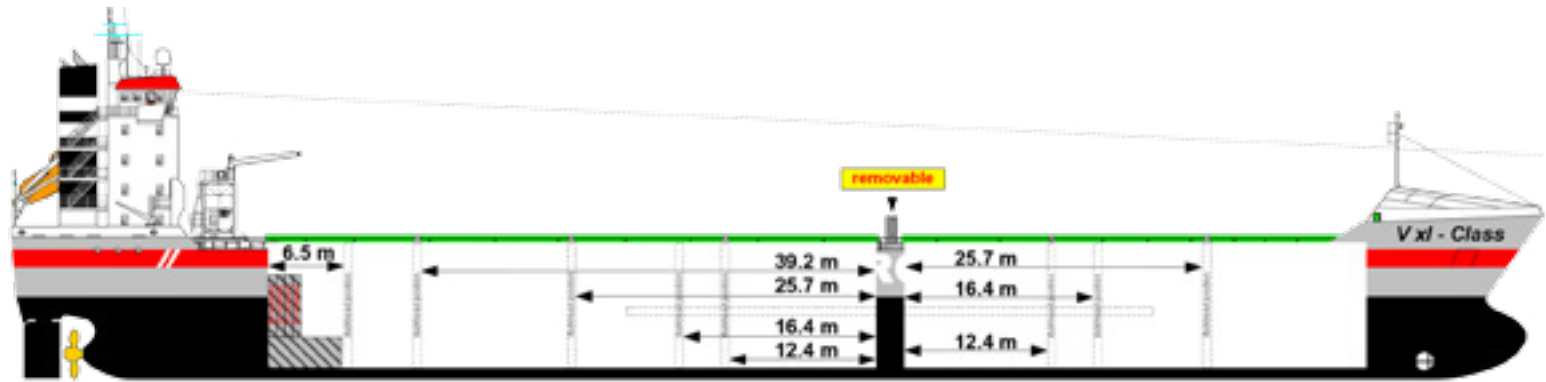
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Victoriaborg	2001
Virginiaborg	2002
Kwintebank	2002



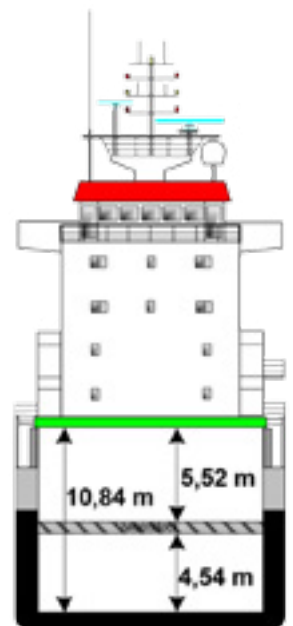
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WAGENBORG Vxl-CLASS







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