

Blohm + Voss Repair GmbH

Passengership / Cruiseship / Ferry

conversions · re-engining · refits · upgrades · repairs · life cycle maintenance

Repair Group



A company of
ThyssenKrupp
Technologies

ThyssenKrupp Marine Systems



ThyssenKrupp

We are the premier shipyard for the cruiseship and ferry industry.



The track record for our re-build, upgrade and modification programs is impeccable.

Our work represents the best of "Made in Germany".



Our work is always on time, on budget and well done.



Introducing

Blohm + Voss Repair GmbH

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Blohm + Voss Repair in Hamburg is the premier address for ship owners and managers requiring a specialized shipyard for conversions, refits, repairs and routine dry dockings.



Shipyards work on a passenger vessel is one of the industry's ultimate challenges, assignments include work on the hull, hotel and public areas, machinery and operating systems. Blohm + Voss Repair has the facilities and expertise as well as a first class reputation for punctual deliveries of such tasks – its management and motivated labour pool make the impossible possible.



Hamburg is Europe's northernmost shipping route hub. Here, the Blohm + Voss Repair shipyard is fully compliant and certified according to the DIN EN ISO 9001: 2000, DIN EN ISO 14001, OHSAS 18001:1999/ISPS SOLAS XI-2 regulations. Its current work force of 450 is both experienced and flexible, and can be increased in numbers as well as trades at very short notice due to Hamburg's centre pin location and far-flung infrastructure.

As a member of ThyssenKrupp, one of Germany's largest corporations, Blohm + Voss Repair has the industrial muscle and financial background to handle both large as well as complex projects.



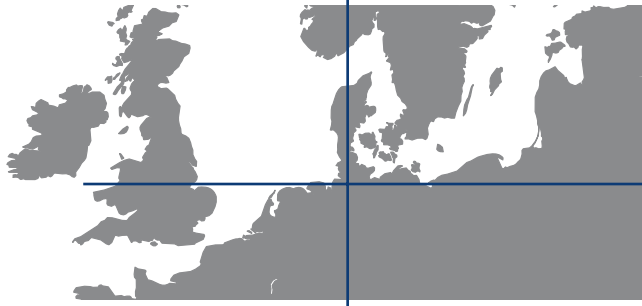
"Guests" at Blohm + Voss Repair. Adjacent picture column, from top:

- 1: Smyril Line ferry NORRÖNA docked for steel work.
- 2: ALBATROS, one of three sisterships at the yard, all had come for a complete re-engining and extensive upgrading work.
- 3: Sliding a new main engine into BLACK WATCH.
- 4: COLOR FANTASY in Dock 11 for her guarantee docking.

Lower picture row, from left:

- 1: GALAXY emergency docked for tail shaft work.
- 2: Converting A'ROSA into AIDAblu.
- 3: HANSEATIC docked for a new sprinkler system.
- 4: Re-engining KRONPRINS FREDERIK.
- 5: The MAXIM GORKIY is a regular visitor to Blohm + Voss Repair.
- 6: BOUDICCA after re-engining.





Blohm+Voss Repair and ferry industry.



: Specialist shipbuilders for the pass At 53°32'05"N, 09°57'07"E.



QUEEN MARY 2, the world's largest passenger ship, entering Blohm + Voss Repair's graving dock ELBE 17 in November 2005 for her first docking since delivery to Cunard.

In a 10-day 24/7 scheduled docking, her four propulsion pods, four stabilisers, three bow thrusters, anchor and mooring winches, davits, lifeboats, as well as the radar were serviced.

The vessel was partially re-coated, her tanks were cleaned and a multitude of further classification tasks were completed within schedule, to the ship owner's full satisfaction.



▲ Cunard Line's QUEEN ELIZABETH 2 and Color Line's PRINSESSE RAGNHILD have been frequent visitors for Blohm + Voss Repair's floating Dock 11, one of the largest in Europe.



engership, cruiseship

CRUISESHIP AND FERRY REFERENCE LIST 2000-2006

2000

AURORA	Shaft repairs (Emergency Docking)	10 days
MAXIM GORKIY	Maintainance, steel and pipe repairs	20 days

2001

MAXIM GORKIY	Maintainance, interior upgrade	19 days
AQUARIUS	Sponsons and Ducktail	30 days
BLACK PRINCE	Refit	10 days
BLACK WATCH	Refit	22 days
GALAXY	Tailshaft Work (Emergency Docking)	8 days
BRAEMAR	Conversion	31 days
SAGA ROSE	Refit	11 days

2002

MAXIM GORKIY	Maintainance, new poolbar	19 days
QUEEN OF SCANDINAVIA	Docking, general repairs	12 days
PRINCESS OF SCANDINAVIA	Docking, general repairs	12 days
PRINCE OF SCANDINAVIA	Docking, general repairs	12 days
ADMIRAL OF SCANDINAVIA	Docking, general repairs	4 days
COLOR FESTIVAL	Grounding damage	13 days
PRINSESSE RAGNHILD	Fire damage repair	32 days

2003

HANSEATIC	New sprinkler system	14 days
MAXIM GORKIY	Maintainance, steel repairs, paintwork	20 days
PRINSESSE RAGNHILD	Sponsons and ductail	33 days
VISBY	Docking, stabilizer work	5 days
SCHLESWIG HOLSTEIN	Propeller work	5 days
A'ROSA BLU	Docking, steel work	4 days
MONA LISA	Bottom damage	13 days

2004

NORRÖNA	Damage repairs	53 days
AIDAblu	48 new pax cabins, new shops, theatre	14 days
EUROPA	New fitnessroom, overhaul of azipods	14 days
MAXIM GORKIY	Maintainance, steel and pipe repairs	19 days
BANASA	New ducktale and sponsons	39 days
BERKANE	New ducktail, sponsons, sprinkler system	58 days
SAGA ROSE	Refit	11 days
BLACK WATCH	Refit	7 days
KRONPRINS FREDERIK	Refit / re-engining	56 days
PRINS JOACHIM	Refit / re-engining	56 days

2005

BLACK WATCH	Re-engining	56 days
FUNCHAL	General repairs	8 days
NORWEGIAN JEWEL	Delivery Docking	3 days
HANSEATIC	Refit	18 days
ALBATROS	Re-engining, upgrading work	68 days
QUEEN MARY 2	Guarantee docking, general maintainance	10 days
MAXIM GORKIY	Refit	18 days
BOUDICCA	Re-engining	56 days

2006

NORRÖNA	Docking, general repairs	6 days
COLOR FANTASY	Guarantee docking	4 days
FREEDOM OF THE SEAS	Hand-over docking	4 days
BREAMAR	Maintenance	4 days
QUEEN MARY 2	Pod removal	3 days
QUEEN MARY 2	Pod re-installation, exchange of thrust bearings, sprinkler, bridge wing extension	4 days
MAXIM GORKIY	Maintenance, refit	20 days
SAGA ROSE	Maintenance, refit	12 days

BLOHM + VOSS REPAIR DOCKING CAPACITIES

Dock	Length (m)	Breadth (m)	Draught (m)	For Ships up to (dwt)	Lifting capacity (t)	Crane capacities
6	162.5	24.5	8.0	18 000	9 000	—
10	287.5	44.3	10.2	130 000	50 000	2 x 15 t, 2 x 35 t
11	320.0	52.0	10.8	250 000	65 000	2 x 10 t, 2 x 35 t
16	200.0	32.0	9.5	32 000	20 000	2 x 15 t, 1 x 50 t
Elbe 17	351.2	59.2	9.7	320 000	—	2 x 10 t, 2 x 50 t





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