

# Service workshop - Gdynia, Poland

Customer support in Poland - in partnership with Nauta Shipyard Your local service representative for all Rolls-Royce marine equipment



#### Rolls-Royce Marine Services Gdynia - Poland

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### **Shiprepair yard Nauta S.A**

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Address:

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Our service centre is located in Gdynia, northern Poland; one of the busiest ports in the Baltic. The state of the art facility provides a comprehensive range of Marine Services to all the regions worldwide.

Run in collaboration with Nauta Ship Repair Yard, the Gdynia service centre offers access to the unparalleled skills and expertise of Rolls-Royce service engineers coupled with Nauta's world class facilities. Services are provided for the full range of Rolls-Royce marine products including engines, propulsion systems and control systems.

In addition to over 1,000 square metres of workshop and office space, a range of dry and floating docking facilities are available, all with a full suite of utilities including electricity, steam and fresh water supplies.

General ship services are also provided from this location which leads new sales, service, spare part distribution and administration for the Baltic region.

# Services offered at this facility

- Propeller blades
- Propeller hubs
- Azimuth thrusters
- Tunnel thrusters
- Rotating thrusters
- Steering gears
- Hydraulic motors and pumps
- · Gas and diesel engines

- Hydraulic control valves
- Winch brake cylinders
- Anchor and mooring winches
- Towing winches
- · Reduction gears
- General machining services
- Control systems: analog and digital

Our work is certified with Quality System ISO 9001:2008, approved by ABS Quality Evaluation and PRS. In adddition N

# Fact Sheet





#### **Workshop facts**

- 1 x bridge crane covering the entire facility of 32t with main winch of 32t and auxiliary winch of 16t, hook height 7m
- 1 x pillar crane of 3t capacity
- 1 x portal crane system of 2t covering 50sqm
- High pressure steam cleaning area 40sqm with closed water treatment
- · Closed automatic component washing machines
- · Blasting cabinet
- Fully equipped & enclosed grinding and grinding booth
- · Hydraulic test stand
- Access to the 380m x 70m and 240m x 40m graving dry docks
- Floating docks: 12,000 tones, capable of handling 210m long vessels
- · 2 slipways at Gdansk facility

#### **Electrical shop**

- · Control board
- Frequency converter 50 60 Hz
- Voltage inverter 0 690V
- Testing panels

#### Installations (all piers and docks)

- · Technical gases
- · Compressed air & steam
- · Electricity
- Lightning
- Fire fighting

#### **Machining shop**

- Flat grinding machine table size 400 x 800mm, max workpiece 500kg
- Heavy duty lathe spindle bore 105mm, width between centers 4000mm, max turning diameter, over bed 930mm, over gap bridge 1000mm, over support 650mm
- Very heavy duty drilling and milling unit with 2000 x 2000mm travel from machining of workpiece weights up to 10t
- High capacity radial drill press drilling capacity (steel/cast iron) 50mm, max throat 1600mm
- Lathe spindle bore 52mm, centre width 1000mm, turning diameter: over bed 400mm, over gap bridge 580mm, over support 240mm

#### **Docks**

Name	Length	Breadth	Max draught	Lifting capacity
Dry dock SD I	240 m	40 m	5,5 m	n/a
Dry dock SD II	380 m	70 m	6,4 m	n/a
Slipway B1	280 m	36 m	n/a	n/a
Slipway B2	177 m	28,7 m	n/a	n/a
Floating dock No. 4	190 m	31,2 m	7,3 m	12000 t
Floating dock No. 3	135 m	21 m	6 m	4500 t
Floating dock No. 2	112 m	18 m	6 m	3500 t
Floating dock No. 1	76 m	13 m	4 m	1200 t
Pneumatic elevator	60 m	12,4 m	5 m	600 t

#### Rolls-Royce - a total solutions provider

At Rolls-Royce, we pride ourselves in our ability to work in partnership with our customers where we listen, establish requirements, and then offer service solutions to match. Our comprehensive menu of services is designed to accommodate different operational environments to offer varying support needs, and manage the balance between operational availability and cost. Supported by a strong global service network with 24/7 technical support and skilled workshop service team, create the peace of mind by making Rolls-Royce your single point of contact.

# Services - with you in mind

#### 24/7 technical support

Our technical support helplines are available 24 hours a day, 7 days a week, to help with operational issues or answer any questions, whenever they arise.

#### **Training and customer support**

We are committed to provide the best in training and run a range of courses to ensure that ship engineering teams can maintain our products as designed.

#### Global service network

Our expanding service network now has 50 service centres in 29 countries. Rolls-Royce is available in your time zone, with easy access to experienced service engineers and available spares.

#### **Spares and service**

Delivering genuine OEM spares to your vessel fast is key to our operations. With various parts strategically placed in regional service centres and inventory hubs, Rolls-Royce will mobilise personnel and spares to get you quickly back into operation.

#### **Service agreements**

By being able to customise agreements to best suit your business operations and requirements, we enable our customers to budget and manage risk for the years ahead.

#### **Upgrading solutions**

With our continuous work on research and development, upgrading solutions are a cost effective way to enhance performance, reduce operating cost or manage obsolescence.

