

Full range of resources for Oil & Gas and Marine

- ▶ Designated Center of Excellence for Oil & Gas and Marine technologies
- ▶ Advanced engineering and applications development support
- ▶ Certified field service technicians
- ▶ In-house hydraulics and electronics testing and repair equipment
- ▶ Technical and product support including start-up and troubleshooting
- ▶ Complete service support for:
 - Hydraulic pumps and motors
 - Häggglunds hydraulic motors
 - Large hydraulic cylinders

Expanding Service Network

Bosch Rexroth's Certified Technology and Service Centers are part of our expanding network of global service capabilities, created to deliver "global expertise with local support." You benefit from:

- ▶ Customer-oriented global service capabilities
- ▶ Standardized equipment and processes
- ▶ Centers of competence with both applications support and service capabilities
- ▶ Common certification and quality programs that set industry standards
- ▶ Ongoing investment in developing regional/local expertise and know-how

For a comprehensive list of Bosch Rexroth facilities in North America visit www.boschrexroth-us.com

Bosch Rexroth Corporation
Houston Technology Center
10305 Round Up Lane,
Suite 700
Houston, TX 77064
Telephone: (281) 477-2400

Bosch Rexroth Corporation
Bethlehem Technology Center
2315 City Line Road
Bethlehem, PA 18017
Telephone: (610) 694-8300

Our Global Commitment to You

Our Technology Centers are part of a network of Certified Service Centers in over 40 countries, all configured to provide a global standard of the highest quality service possible tailor-made to each region's unique requirements:

- ▶ Sales support for new equipment sold
- ▶ Repair services that follow rigorous standards
- ▶ On-site field services for a wide range of products and systems
- ▶ Customized maintenance contracts, including energy optimization and planned maintenance
- ▶ Customer support programs, including specialized hydraulics training, spare parts and 24-hour customer service hotlines
- ▶ Modernization and upgrade programs

We're Ready to Help

Our Technology Centers were created to serve your needs—and help ensure that the advanced applications engineering capabilities and expert service and support programs that only Bosch Rexroth can offer help keep your marine and offshore hydraulics operations running smoothly, day in and day out.

Tell us how we can help keep your operations running. Contact us today at 1-800-REXROTH to learn more about the Houston Technology Center, discuss your needs or even schedule a tour of the facility and meet our expert staff.

**Other companies deliver products.
Only Bosch Rexroth delivers Drive and Control.**

Houston Technology Center



**Center of Excellence
for Oil & Gas and
Marine Technologies**

Houston Technology Center

Solutions for Advanced Oil & Gas and Marine Systems



Center of Excellence for Oil & Gas and Marine Solutions

The Houston Technology Center is the main hub for Bosch Rexroth's engineering and service programs for oil & gas and marine technology sectors in North America. As a Bosch Rexroth-designated Center of Excellence in these industries, it provides state-of-the-art hydraulics technology capabilities in two major areas:

- ▶ Applications development support, drawing on world-class Rexroth engineering resources.
- ▶ Field and service center-based repair, warranty and maintenance programs for Rexroth mobile and industrial hydraulic products—used in a full range of marine and offshore systems—from pumps and motors to large hydraulic cylinders used in offshore rigs.

As the world leader in hydraulics, Rexroth technology is used in a broad range of the most advanced industrial applications—with innovative solutions created to power and control oil & gas and marine systems. Staffed with experienced applications and project engineers, rig-certified field service technicians and managers selected for industrial hydraulics expertise, the Houston Center establishes new standards for system design, on-site repair and a full range of field service support.

Houston is the home of the U.S./Gulf of Mexico offshore oil and gas industries, so we have configured the capabilities of the Houston Technology Center to provide a unique array of engineering and applications support for the hydraulics systems used in these industries. These include:

- ▶ Oil & Gas and Marine-specific engineering capabilities
- ▶ In-depth hydraulics application knowledge and expertise
- ▶ Drive and control solutions customized to unique requirements
- ▶ Technical and Rexroth hydraulics product support
- ▶ Strong background with classification, standards and regulatory issues

Through these resources, Rexroth can help OEMs and end-users engineer new system designs, recommend hydraulics and control systems configurations, troubleshoot applications concepts that are under development and support commissioning and deployment of new equipment as needed.



▲ Rexroth hydraulic pumps and motors—for displacements up to 1000cc.



▲ Hägglunds hydraulic radial piston motors, including the new Hägglunds CBM motor.

Expert Service Programs

The Houston technology Center offers an industry-leading set of service and repair programs targeted at the market's hydraulics users:

- ▶ Rig-certified field service technicians with hands-on experience solving hydraulics performance issues on site
- ▶ System startup and troubleshooting programs, both on site and remote, to bring hydraulically powered equipment online fast and keep them operating



▲ Large hydraulic cylinders typically used in offshore applications such as riser tensioning, heave compensation and jack up systems.

- ▶ State-of-the-art measuring and repair equipment designed specifically to interface with Rexroth hydraulics and electrohydraulic components
- ▶ Market-driven lead times for quotation, repair and return of equipment and rapid response emergency services
- ▶ Expert Rexroth hydraulic training classes, including Principles of Hydraulics and customized customer training modules

Count on Rexroth Replacement Parts

The Houston Technology Center is part of a U.S. network of strategically located parts inventories created to assure quick response to your needs. Use genuine Rexroth spare parts and replacement kits to prolong service life and help ensure our hydraulics deliver peak performance throughout your system's life-cycle. We offer:

- ▶ Component spares for valves, pumps, motors and cylinders
- ▶ Genuine Bosch Rexroth seal and bearing kits
- ▶ Exchange programs to increase your uptime and expedite service turnaround

Call 1-800-REXROTH for 24/7 Service:

We're ready to serve you round the clock, seven days a week—just call 1-800-REXROTH and we will start working with you to resolve your service need.