

Press release

Liebherr completes full availability of Generation 8 line-up of crawler dozers

- Full line-up of Generation 8 crawler dozers
- The perfect match for global construction sites and heavy-duty applications
- Latest investments at Liebherr's Telfs plant enhance production capacity and readiness for future growth
- Advanced technology delivers efficiency, precision, and operator comfort

Liebherr offers a full line up of the latest Generation 8 crawler dozers, introducing the PR 716 through PR 776 G8. The latest generation combines engineering advancements with robust reliability, offering high-performance solutions for construction projects around the world. Production takes place at the Liebherr facility in Telfs, Austria, which has recently undergone significant investments to strengthen capacity and future-readiness.

Las Vegas, NV (USA), March 3, 2026 – The Generation 8 series span a wide range of operating weights and power outputs to meet diverse construction site requirements. The PR 716 G8, with an operating weight of 29,321.45 lbs (13,300 kg), is ideal for compact, precise work, while the PR 776 G8, weighing up to 161,354 lbs (73,189 kg) and delivering 565 kW (768 hp), is designed for the most challenging heavy-duty tasks.

High-performance crawler dozers for demanding construction tasks

All Generation 8 models feature a hydrostatic travel drive that ensures smooth, precise movement, and maximizing efficiency across all operating conditions. Integrated driver assistance systems support operators by automatically controlling blade positioning for accurate grading, reducing fatigue, and improving productivity on long shifts. The machines' cabs have been designed with operator comfort as a priority, featuring fully adjustable suspended seats, advanced climate control, large windows for optimal visibility, and intuitive touchscreen displays for easy control of functions. In addition, the Generation 8 dozers offer optimized fuel efficiency and low emissions, combining high performance with sustainable operation. These enhancements make the machines highly versatile, capable of handling everything from large-scale earthmoving to fine grading and slope work.

Versatile applications across global construction sites

Generation 8 crawler dozers are engineered for diverse applications, including urban infrastructure projects, mining operations, road construction, and environmental projects. Their robust undercarriage, powerful engines, and adaptable blade configurations make them suitable for a wide range of terrain, from soft soils and sand to rocky landscapes. The PR 716 G8 and PR 726 G8 are particularly effective in precision tasks such as trenching, landscaping, and fine grading. Both the PR 736 and the PR 746 are the perfect bridging machines, to more demanding jobsites, while the larger crawler dozers from PR 756 G8 and PR 776 G8 excel in heavy-duty earthmoving, dam construction, and quarry operations.

The machines' GNSS readiness and smart ECO modes allow operators to execute tasks fully automatically with high accuracy while minimizing fuel consumption. In addition, the hydrostatic drive train delivers up to 20 percent fuel savings compared to conventional drive trains, further enhancing efficiency. The availability of multiple blade types, including 6-way and straight blades, ensures flexibility for diverse job requirements and site conditions. These machines are built to operate reliably in extreme climates, from hot and arid regions to cold and wet environments, making them a trusted choice for construction companies around the world.

Investments at Telfs: Ready for the future

To support the production of the Generation 8 line-up, Liebherr has made substantial (AMOUNT) investments in its Telfs facility. These upgrades encompass expanded manufacturing capacity, reducing lead times, advanced assembly lines, and the introduction of energy-efficient production technologies. Notably, a new logistics center has been taking into effect at a cost of approximately \$41 million, a new administration building, including a new customer hospitality area, and substantial investments in the R&D department. The investments not only enhance output but also ensure that the facility is able to attain high manufacturing standards meeting the growing demand for high-performance machinery across global markets.

In addition, Liebherr is reinforcing its readiness for future innovation by integrating smart manufacturing processes and quality control systems. These measures guarantee that every Generation 8 machine meets the company's stringent standards for reliability, safety, and performance.

Global impact and support for construction projects

The new Generation 8 crawler dozers are ready to support construction projects worldwide, offering contractors a combination of strength, precision, and efficiency. Liebherr provides comprehensive after-sales support, including operator training, technical service, and spare parts supply, ensuring long-term operational readiness. By combining advanced machine technology with global service networks, Liebherr enables customers to complete projects on time, within budget, and with high-quality results.

The Generation 8 crawler dozers mark a significant step in Liebherr's mission to equip construction sites globally with powerful, precise, and sustainable machinery. By combining innovative design, versatile applications, and long-term support, Liebherr continues to strengthen its position as a trusted partner for infrastructure development worldwide.

About Liebherr USA, Co.

Liebherr USA, Co. based in Newport News, VA provides sales and service on behalf of ten different Liebherr product segments: earthmoving, material handling, mining, mobile and crawler cranes, tower cranes, concrete technology, deep foundation machines, maritime cranes; components, and refrigeration and freezing.

About the Liebherr Group

The Liebherr Group is a family-run technology company with a highly diversified product portfolio. The company is one of the largest manufacturers of construction equipment in the world. It also provides high-quality, user-oriented products and services in a wide range of other areas. The Liebherr Group includes over 150 companies across all continents. In 2024, it employed more than 50,000 staff and achieved combined revenues of over 14 billion euros. Liebherr was founded by Hans Liebherr in 1949 in the southern German town of Kirchdorf an der Iller. Since then, the staff have been pursuing the goal of achieving continuous technological innovation, and bringing industry-leading solutions to its customers.

Images



liebherr-Construction-crawler-dozer2.jpg

Shaping the future with every push, Liebherr's Generation 8 crawler dozer in action.



liebherr-construction-crawler-dozer.jpg

Futuristic force in motion, Liebherr's Generation 8 crawler dozers lead the way.

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