

Press release

Ready for new tasks at the push of a button: LIKUFIX quick-change system available for other Liebherr wheel loaders

- LIKUFIX enables hydraulic equipment to be changed safely and conveniently at the push of a button from the cab
- Previously: LIKUFIX available for medium-sized wheel loader series
- New: LIKUFIX also available for four small wheel loaders and several XPower® wheel loaders
- *Note for journalists from North America: Only large and medium-sized Liebherr wheel loaders are available in North America!*

The fully automatic LIKUFIX quick-change system, an in-house development by Liebherr and well established in Liebherr hydraulic excavators, has also proven itself in the medium-sized series of wheel loaders in recent years. A solution that truly comes into its own in operations involving multiple working tools. The LIKUFIX quick coupler system allows the operator to safely and conveniently change mechanical and hydraulic working tools at the push of a button from the cab.

Bischofshofen (Austria), 4 May 2021 – Liebherr is increasing the availability of its fully automatic LIKUFIX quick-change system for additional wheel loader models. LIKUFIX is now available for the two compact loaders L 506 and L 508, for the two stereo loaders L 507 and L 509 as well as for the XPower® large wheel loaders up to the L 580. As before, LIKUFIX is still available for the medium-sized Liebherr wheel loaders L 526, L 538 and L 546.

Thanks to LIKUFIX: Quick and safe equipment changes when operating a wheel loader

The smaller Liebherr wheel loaders from the L 506 Compact to the L 509 Stereo are known as versatile all-rounders. With LIKUFIX the flexibility increases even further. The machine operator can switch, for example, between a hydraulic 4-in-1 folding shovel, a forklift or a sweeper within seconds at the push of a button. The hydraulic lines are connected automatically and reliably with LIKUFIX which means no valuable time is lost.

Working with hydraulic tools such as high dump buckets, buckets with hold-down devices, log grapples or separator buckets is typical for larger Liebherr wheel loaders. This is why Liebherr also offers its fully automatic quick-change system for larger wheel loader models. LIKUFIX makes it possible for the machine operator to easily change these and other tools at the push of a button from the cab. This increases safety, because when changing equipment, there is no need to leave the cab and therefore no risk, for example, of going out into the site traffic at a recycling yard.

The LIKUFIX quick change system is prepared for tough requirements. The hydraulic coupling is supported by springs. The forces that act on the quick coupler are therefore not transferred to the coupling system. Even with long periods of use, the connections between the hydraulic circuits remain absolutely tight. To make maintenance easier, all moving parts are easily accessible. If necessary, customers can easily carry out cleaning and simple maintenance activities such as changing a seal themselves.

About Liebherr-Werk Bischofshofen GmbH

Liebherr-Werk Bischofshofen GmbH develops, produces and sells wheel loaders of the Liebherr Group. The plant in the state of Salzburg (Austria) has grown steadily over the decades thanks to sustainable innovations, creative solutions and high quality standards. The wheel loader range is constantly being expanded and includes different models in four different product groups: Compact loaders, stereo loaders, all-round wheel loaders of the mid-range series and large wheel loaders, which convince with their innovative drive concepts.

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 construction equipment manufacturers in the world. It also provides high-quality and user-oriented products and services in a wide range of other areas. The Liebherr Group includes over 140 companies across all continents. In 2020, it employed around 48,000 staff and achieved combined revenues of over 10.3 billion euros. Liebherr was founded in Kirchdorf an der Iller in Southern Germany in 1949. Since then, the employees have been pursuing the goal of achieving continuous technological innovation, and bringing industry-leading solutions to its customers.

Images



liebherr-1509-stereoloader-likufix-various-attachments.jpg

Thanks to LIKUFIX, efficient and safe switching between different hydraulic working tools is possible.



liebherr-1556-wheel-loader-xpower-high-dump-bucket.jpg

Expanded availability: LIKUFIX is now also available for a large number of Liebherr large wheel loaders, such as the L 556 XPower®.



liebherr-l507-stereoloader-likufix-in-detail.jpg

As can be seen here with an L 507 Stereo, the LIKUFIX hydraulic coupling is safely and robustly installed on the quick coupler.

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