

Press release

Liebherr is launching two world premières at Bauma 2025: the new Generation 6 of the Telescopic Handler and the entry into the 8-Metre Class

- Extensive product development in the lower performance class up to 4.2 tonnes
- An increase in load capacity of up to nine percent
- A new driver's cabin provides greater driver comfort; lower noise levels make it more pleasant to operate

At Bauma 2025, Liebherr is making the first public presentation of the new Generation 6 of the Telescopic Handler. With the new edition of the “S” Telescopic Handlers, in the lower performance class up to 4.2 tonnes, the load capacities have been increased by up to nine percent. The revised cabin has a great deal to offer in driver comfort. Newly introduced Assistance Systems are expanding the application capabilities and make the machine more pleasant and safer to operate. With the new T 48-8s Telescopic Handler, Liebherr is entering the 8-Metre Class for the first time, thereby expanding its product range in the industrial segment.

Telfs (Austria), February 18, 2025 – With the new Generation 6 of Telescopic Handler, Liebherr is building on the proven strengths of the previous series. The hydrostatic drive, a trademark of Liebherr Telescopic Handlers for years, remains a core technology element. This drive technology is impressive, due to precise manoeuvrability, minimal susceptibility to wear and tear and excellent power transmission. The perfect all-round visibility typical of Liebherr has been further improved with the external ROPS/FOPS grille and offers the driver an unrestricted overview of the surrounding work area.

Proven technology is the foundation for increased performance

The new design of the Telescopic Handlers, with load capacities up to 4.2 tonnes, brings with it a significant increase in performance. Load capacity increases of up to nine percent for individual models underline the advance in technology. The electronic pilot control of the operating hydraulics, already successfully used in larger models, is now also being introduced for the Generation 6. New Assistance Systems, such as the bucket shaking function, auto power and improved fine control of the operating hydraulics, expand the application capabilities and the precision of the machines.

Comfort for the driver

The cabin area for the sixth generation of Telescopic Handlers has been extensively redesigned. The external ROPS/FOPS grille not only creates better all-round visibility, it also gives the driver a much more spacious feel. The newly designed steering column with only 3.5 turns to lock is based on automotive standards and enables more intuitive operation. Improved floor mats, a more ergonomic brake pedal and closer matching of the door elements help to lighten the working load. The optional air conditioning system has been further developed with a larger fresh air filter and improved air flow. A particular highlight is the swinging joystick integrated in the driver's seat. In the S models, the joystick is equipped with electronic pilot control for the operating hydraulics and mounted directly on the driver's seat. This solution reduces fatigue and offers more precise and ergonomic control of the Telescopic Handler.

Safety first

Safety aspects have taken top priority in development. LED work spotlights with significantly better illumination, warning flashing lights in different colours and an acoustic seat belt warning, noticeably increase operational safety. The work spotlights have been designed so that they illuminate the surroundings brightly and evenly and significantly reduce energy consumption compared to halogen lamps.

Future outlook and areas of application

The new Generation 6 products address specific challenges in the areas of material handling, construction and vehicle rental. With continuous further development of proven technology and additional intelligent functions, Liebherr has positioned its Telescopic Handlers as state-of-the-art, first-line machines for demanding applications.

World première in the 8-Metre Class

A newcomer to the product range, following Bauma 2025, is the Liebherr T 48-8s. This is the first Liebherr Telescopic Handler in the 8-Metre Class and adds another model to the successful range of industrial Telescopic Handlers. Based on the proven platform of the T 55-7s, the new machine offers ample power even for heavy-duty industrial applications, together with all the equipment features that customers value in Liebherr Telescopic Handlers. The maximum lifting height of eight metres expands the application capabilities and the higher dumping height gives distinct advantages, particularly for loading trucks. The new T 48-8s Telescopic Handler, also marks Liebherr's first entry into the 8-Metre Class, strategically expanding its portfolio in the industrial segment.

About the Liebherr facility in Telfs

Liebherr-Werk Telfs GmbH has been producing and developing an ever-growing range of construction machines with hydrostatic drives since 1976. The company is able to draw on the many years of experience of the Liebherr Group with this type of drive. Whether it's Crawler Dozers or Loaders, Telescopic Handlers or Pipe Layers – construction machinery from Telfs is consistently designed to keep you on the move with the highest efficiency and cost effectiveness. Then, increasing efficiency as well as reducing fuel consumption and CO₂ emissions are a central focus. The latest computer-aided technologies are used both in development and production: from design engineering to welding robot processes, right through to computerised quality management.

The Liebherr Group

The Liebherr Group is a high technology company, in family ownership, with a diversified portfolio of products. The company is one of the largest construction machinery manufacturers in the world. But it also offers a range of high quality, high customer benefit products and services in many other areas. The Group currently consists of more than 150 companies across all continents. In 2023, it employed more than 50,000 people and generated a consolidated sales turnover of over €14 bn. Liebherr was founded by Hans Liebherr in 1949, in Kirchdorf an der Iller in southern Germany. From inception, the goal of the employees has been to delight their customers through novel contribution to technological progress and advanced technology solutions.

Pictures



liebherr-teleskoplader-t-38-7s.jpg

The new Generation 6 Liebherr T 38-7s Telescopic Handler in action at a sawmill.



liebherr-teleskoplader-t-48-8s.jpg

Increased power and higher dumping height: Liebherr celebrates a world première at Bauma with the T 48-8s, the 8-Metre Class Telescopic Handler that expands its product range in the industrial segment.

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