PRESS RELEASE

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**Prototype Grove at bauma 2025 points to exciting future design for all-terrain cranes**

* *Advanced new technology will make the Grove GMK5250L-2 easier and faster to operate.*
* *The crane features a striking new design, accompanied by updated cabs for both the carrier and the superstructure.*

Manitowoc offered a glimpse into its next generation of Grove all-terrain cranes at bauma, with the presentation of the prototype GMK5250L-2. Similar to the current GMK5250L-1, the GMK5250L-2 is a five-axle crane with a 250 t capacity. It is expected to begin deliveries in 2027 and is currently advancing through Manitowoc’s intensive product development process, which includes the manufacturer’s famed Voice of the Customer assessment.

Industry watchers will immediately notice the striking design of the GMK5250L-2, which includes new cabs on the superstructure and the carrier. The cab on the superstructure is a completely new design, while the one used on the carrier is based on those used on the current range of Grove’s smaller all-terrain cranes, but enlarged to suit the bigger machines.

Inside the cab, there’s a new look and feel, too, as the crane includes the new generation of Manitowoc’s Crane Control System, CCS 2.0. As part of CCS 2.0, there is MAXbase™ 2.0, an improved version of the variable outrigger positioning system that enables more flexible set-up on site. With MAXbase™ 2.0, the crane can run on-board load chart calculations depending on the crane’s configuration, enabling operators to set up and lift faster and more easily than ever. There are also infinite variations in outrigger configurations, allowing owners to utilize the crane in an even greater number of working situations.

The crane features several driver assistance technologies, including a higher number of cameras for enhanced road and site safety. Andreas Cremer, VP product management for all-terrain cranes, said:

“With this refreshed and updated GMK5250L-2 we’re offering a look at our new and exciting generation of Grove all-terrain cranes. As with all new product development, we’re conducting an intensive Voice of the Customer process with feedback from owners and operators. The new cabs incorporate a lot of VOC feedback. There are improved ergonomics, controls, and even a new swing door on the superstructure. We’re excited to gather more feedback from customers at bauma and use that to continue our development.”

The crane is designed to exceed the requirements of all current and forthcoming legislation, including the latest demands of the EN 13000 standard under the European Machinery Directive. After showing the crane at bauma, Manitowoc will continue its extensive testing and Voice of the Customer improvements from its facility in Wilhelmshaven, Germany, before the first models reach customers in 2027.

To learn more about the Grove range of all-terrain cranes, click [here](https://www.manitowoc.com/grove/all-terrain-cranes).

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CONTACT

**Anna Theilen**

Marketing Communication Specialist

Manitowoc

T +49 4421 294 4632

anna.theilen@manitowoc.com

ABOUT THE MANITOWOC COMPANY, INC.

The Manitowoc Company was founded in 1902 and has over a 120-year tradition of providing high-quality, customer-focused products and aftermarket support services to its markets. Manitowoc is one of the world's leading providers of engineered lifting solutions. Manitowoc, through its wholly owned subsidiaries, designs, manufactures, markets, distributes, and supports comprehensive product lines of mobile hydraulic cranes, lattice-boom crawler cranes, boom trucks, and tower cranes under the Aspen Equipment, Grove, Manitowoc, MGX Equipment Services, National Crane, Potain, and Shuttlelift brand names.

THE MANITOWOC COMPANY, INC.

One Park Plaza – 11270 West Park Place – Suite 1000 – Milwaukee, WI 53224, USA

T +1 414 760 4600

www.manitowoc.com