Press Release

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Maximum strength. Intelligent ploughing.

LEMKEN premieres the Juwel 10 i ISOBUS-compatible mounted reversible plough at EIMA 2026

LEMKEN expands its range of ploughs with a new flagship model. With the Juwel 10 i, the leading international manufacturer of agricultural machinery introduces the most powerful ISOBUS-compatible mounted plough on the market. Available with four to seven furrows, the new model is engineered for high-performance tractors up to 450 hp. Combining the robust build quality of the proven Juwel 10 M with the smart control concept of the Juwel 8 i, the new Juwel 10 i delivers maximum control with ease of use. New automatic functions boost comfort and ease the driver's workload, particularly at headlands.

Engineered for heavy-duty performance

The Juwel 10 i is tailored for arable farms and agricultural contractors seeking maximum output per area without sacrificing the advantages of a mounted plough. Built on the foundation of LEMKEN's most powerful mounted reversible plough, the Juwel 10 M, its heavy-duty 160×160×10 mm frame and the 130 mm turnover shaft of the turnover device are engineered to withstand extreme loads and deliver the durability needed for demanding soil conditions. In addition, the Juwel 10 i can be seamlessly paired with all LEMKEN furrow presses.

The optional OF version provides maximum operational flexibility, allowing the plough to be driven both in-furrow and on-land. This is particularly advantageous for high-horsepower tractors equipped with extra-wide tyres or tracks.

Convenient ISOBUS control for every setting

Beyond its top performance, the Juwel 10 i stands out for its intuitive control. Featuring the proven iQblue plough control system – first introduced on the Juwel 8 i – all settings can be adjusted effortlessly from the cab using any

ISOBUS terminal. The intuitive layout gives operators quick, direct access to every function.

For recurring field conditions, operators can save up to six custom presets and recall them at the push of a button. Settings for varying soil types and field conditions can be stored directly on the terminal. Operators can also access functions like shallow or deep ploughing and inclination control for the first or last furrow directly from the terminal. Manual setup is reduced to a minimum, making it effortless to adapt the plough to changing soil conditions.

With GPS-supported working width control, the plough maintains precise track guidance – automatically adjusting working width to deliver perfectly straight passes and a clean target furrow every time. Hydraulic power is supplied via the tractor’s load-sensing system.

Smart automation for effortless operation

Since launching the Juwel 8 i, LEMKEN has continuously expanded the digital capabilities of its plough control system. This evolution directly benefits the new Juwel 10 i.

With the optional iQblue auto turn system, the plough's rotation is triggered automatically based on the position of the tractor’s rear linkage. Operators no longer need to trigger the rotation manually, allowing them to focus entirely on manoeuvring the tractor.

An optional automatic packer arm control system is also available. Using section control, the system automatically uncouples the packer arm upon reaching the headland, operating along a virtual headland pre-defined in the machine control system.

The LEMKEN Juwel 10 i will make its official debut at EIMA 2026 in Bologna and will be available for the autumn 2027 season.

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About LEMKEN: LEMKEN is a leading international specialist in professional agricultural machinery. This medium-sized family-run business develops practical equipment for seeding, soil cultivation and crop care, as well as solutions for the digital networking of machines and data. Since 1780, around 2,000 employees at 32 sites worldwide have been combining tradition with innovative strength and a passion for productive and sustainable agriculture.

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Image 1: With the Juwel 10 i, LEMKEN introduces the most powerful ISOBUS-compatible mounted plough on the market.



Image 2: Beyond its top performance, the Juwel 10 i stands out for its intuitive control.



Image 3: All settings can be conveniently controlled via any ISOBUS terminal.

