

## Press Release

Alpen, November 2021

### New control for the LEMKEN Juwel 8i

The new ISOBUS version of the LEMKEN Juwel mounted reversible plough now features the improved iQ plough control system and a redesigned user interface that intuitively guides users through all settings. This can also be done via an ISOBUS-capable tractor terminal. In the Onland version, the preset front furrow width can be stored and displayed on the terminal. With mechanical depth adjustment on the depth wheel, the Juwel 8i also represents a cost-effective entry-level version of an ISOBUS plough.

Ploughing with ISOBUS control is becoming increasingly popular, as the easy adjustment of rotation, inclination, working width and working depth via the terminal saves time and allows a more flexible response to changing soil conditions. These ploughs are also quick to attach, because only three hydraulic hoses need to be connected.

The new Juwel 8i with electro-hydraulic turnover device allows up to eight different scenarios to be programmed and activated as required. For example, it only takes a single move to ensure that the last furrow is always kept shallow when ploughing the headland to avoid a deep cross furrow in the field. Another advantage is that the hydraulic inclination adjustment of the plough can be made independently on the right and left to produce an optimal ploughing pattern under all conditions.

Just like its big brother, the Juwel 10, the Juwel 8i also ensures comfortable road transport on the Uni wheel without needing to decouple the top link. This increases safety and comfort by eliminating the need to work between the tractor and implement. The frame swivel cylinder is depressurised for road travel to allow it to compensate for uneven ground.

The new Juwel 8i will be available from your dealer from March 2022.

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**About LEMKEN:** LEMKEN enjoys a worldwide reputation as a visionary, sustainably operating company that makes an important contribution to profitable agriculture. A medium-sized German family company, LEMKEN has applied its expertise and passion for progress for 241 years, delivering solutions for the challenges confronting agriculture today and tomorrow. The company's product range includes tillage implements, seed drills, hoeing machines, fertiliser spreaders and smart solutions for agricultural data management. LEMKEN currently employs 1,600 staff worldwide and has an annual turnover of about €370 million.

### Press Contact

Marie Ehses  
Phone +49 2802 81 - 250  
m.ehses@lemken.com  
www.lemken.com

Image 1: LEMKEN Juwel 8i at work



Image 2: LEMKEN Juwel 8i operation terminal



Image 3: LEMKEN Juwel 8i job computer

