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PRESS RELEASE

HR 6040 R / HR 8040 R: increase work output safely!

The new foldable power harrows HR 6040R and HR 8040 R (respective working widths of 6 and 8m) are primarily aimed at all contractors and large crop farms looking to obtain **high productivity** and seeking solutions to **achieve seedbeds efficiently and safely, independently from the nature of the soils** whether for deep or shallow preparations, in spring or autumn, in dry or wet conditions.

The new design of these « large width » power harrows meet high criteria in terms of **reliability** and **productivity**, in order to match the most stringent requirements.

These 2 models are fitted as standard with a **monitoring unit**. Installed in the cabin, it will inform the driver if a torque limiter or oil temperature device is activated in one of the machine's 3 gearboxes.

Also, for a peaceful work, in the most intensive conditions, every effort has been made to provide **maximum reliability**. All components (central and side gearboxes with **oil circulation system**, casing, rotor drive, hitch, transmissions,...) as well as the drive chain of the HR 6040 R and HR 8040 R have been developed so that they can be driven by tractors respectively of up to **460hp and 500hp**.

The **very high work output** (which can reach 100 ha prepared in one day) is not just linked to the substantial **working width** of these new power harrows HR 6040R and HR 8040R. **The machine's adaptation** to the different soil conditions has also been **made much easier**, thus contributing actively to optimizing output and seedbed quality. In particular with the **in-cab hydraulic working depth and levelling bar adjustments**.

No compromise on the **quality of the seedbed preparation**, the essentials remain:

- 3.5 rotors/m, the ideal solution for work in stony conditions as well as in large quantities of residues: no more stone piles on headlands.
- A levelling bar indexed to the roller for customized crumbling and fast settings, independent of the working depth.
- An adjustable rotor speed of up to 500 rpm for efficient crumbling even in very dry clayey soils.
- A large range of equipment, track eradicators, rollers... to adapt to any conditions.

The HR 6040 R and HR 8040 R complete KUHN's range of power harrows which now features working widths from 1.2m to 8m, for tractors from 80h to 500hp.

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